



Curve Number: 98.00                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0030                                  Node: A0030                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 10.00  
Area(ac): 9.890    Time Shift(hrs): 0.00  
Curve Number: 92.92                                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0032                                  Node: A0032                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 10.00  
Area(ac): 15.180    Time Shift(hrs): 0.00  
Curve Number: 95.05                                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0035                                  Node: A0032                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 10.00  
Area(ac): 1.190    Time Shift(hrs): 0.00  
Curve Number: 87.11                                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0039                                  Node: A0039                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 41.94  
Area(ac): 4.780    Time Shift(hrs): 0.00  
Curve Number: 82.00                                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0040                                  Node: A0040                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 10.00  
Area(ac): 9.610    Time Shift(hrs): 0.00  
Curve Number: 91.74                                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0042                                  Node: A0042                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 10.00  
Area(ac): 20.150    Time Shift(hrs): 0.00  
Curve Number: 91.06                                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: A0045                                  Node: A0045                                  Status: Onsite  
Group: ORMOND\_A                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                  Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                              Time of Conc(min): 40.07

Area(ac): 4.210                      Time Shift(hrs): 0.00  
Curve Number: 83.21                Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0045W                      Node: A0045                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                Time of Conc(min): 10.00  
Area(ac): 2.370                      Time Shift(hrs): 0.00  
Curve Number: 87.75                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0047                      Node: A0047                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                Time of Conc(min): 34.28  
Area(ac): 2.110                      Time Shift(hrs): 0.00  
Curve Number: 83.13                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0047W                      Node: A0047                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                Time of Conc(min): 10.00  
Area(ac): 2.310                      Time Shift(hrs): 0.00  
Curve Number: 88.34                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0048                      Node: A0048                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                Time of Conc(min): 60.38  
Area(ac): 1.960                      Time Shift(hrs): 0.00  
Curve Number: 89.31                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0048W                      Node: A0048                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                Time of Conc(min): 10.00  
Area(ac): 2.940                      Time Shift(hrs): 0.00  
Curve Number: 79.81                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0050                      Node: A0050                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                Time of Conc(min): 10.00  
Area(ac): 9.430                      Time Shift(hrs): 0.00  
Curve Number: 91.57                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0052                      Node: A0052                      Status: Onsite  
Group: ORMOND\_A                Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00

---

Rainfall Amount(in): 4.500                      Time of Conc(min): 10.00  
Area(ac): 17.790                                  Time Shift(hrs): 0.00  
Curve Number: 92.88                              Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0055    Node: A0055    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 124.83  
Area(ac): 26.870    Time Shift(hrs): 0.00  
Curve Number: 94.25                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0056    Node: A0056    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 10.00  
Area(ac): 1.820    Time Shift(hrs): 0.00  
Curve Number: 91.79                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0057    Node: A0057    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 401.27  
Area(ac): 44.360    Time Shift(hrs): 0.00  
Curve Number: 90.67                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0060    Node: A0060    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 68.85  
Area(ac): 24.560    Time Shift(hrs): 0.00  
Curve Number: 84.79                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0060A    Node: A0060    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 17.26  
Area(ac): 10.050    Time Shift(hrs): 0.00  
Curve Number: 84.52                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0060W    Node: A0060    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 10.00  
Area(ac): 23.770    Time Shift(hrs): 0.00  
Curve Number: 96.79                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: A0061    Node: A0061    Status: Onsite  
Group: ORMOND\_A                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256                                  Peaking Factor: 256.0

---

Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 57.92
Area(ac): 4.930	Time Shift(hrs): 0.00
Curve Number: 83.19	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0061A	Node: A0061A	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 69.50	
Area(ac): 51.800	Time Shift(hrs): 0.00	
Curve Number: 83.42	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0061AW	Node: A0061A	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 6.130	Time Shift(hrs): 0.00	
Curve Number: 96.34	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0063	Node: A0063	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 62.30	
Area(ac): 4.270	Time Shift(hrs): 0.00	
Curve Number: 86.26	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0063W	Node: A0063	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 4.420	Time Shift(hrs): 0.00	
Curve Number: 94.77	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0065-1	Node: A0065	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 56.15	
Area(ac): 1.970	Time Shift(hrs): 0.00	
Curve Number: 85.91	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0065-2	Node: A0065	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 84.37	
Area(ac): 4.680	Time Shift(hrs): 0.00	
Curve Number: 84.24	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0065W	Node: A0065	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

---

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00
Area(ac): 8.970	Time Shift(hrs): 0.00
Curve Number: 97.50	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0067	Node: A0067	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 233.61
Area(ac): 27.020	Time Shift(hrs): 0.00
Curve Number: 83.99	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0067W	Node: A0067	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00
Area(ac): 4.330	Time Shift(hrs): 0.00
Curve Number: 85.31	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0068	Node: A0068	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 58.17
Area(ac): 29.620	Time Shift(hrs): 0.00
Curve Number: 84.39	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0068W	Node: A0068	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00
Area(ac): 24.530	Time Shift(hrs): 0.00
Curve Number: 97.47	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0070	Node: A0070	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 73.41
Area(ac): 56.280	Time Shift(hrs): 0.00
Curve Number: 84.79	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0070W	Node: A0070	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00
Area(ac): 12.430	Time Shift(hrs): 0.00
Curve Number: 97.50	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0071	Node: A0071	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 20.110  
Curve Number: 83.93  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 50.32  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0071W Node: A0071 Status: Onsite  
Group: ORMOND\_A Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 7.010  
Curve Number: 96.58  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 10.00  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0072 Node: A0072 Status: Onsite  
Group: ORMOND\_A Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 9.980  
Curve Number: 84.11  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 72.43  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0072W Node: A0072 Status: Onsite  
Group: ORMOND\_A Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 2.550  
Curve Number: 95.75  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 10.00  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0073 Node: A0073 Status: Onsite  
Group: ORMOND\_A Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 1.060  
Curve Number: 83.01  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 10.00  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0073W Node: A0073 Status: Onsite  
Group: ORMOND\_A Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 11.030  
Curve Number: 92.31  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 10.00  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0075 Node: A0075 Status: Onsite  
Group: ORMOND\_A Type: SCS Unit Hydrograph CN

Unit Hydrograph: Uh256  
Rainfall File: FLMOD  
Rainfall Amount(in): 4.500  
Area(ac): 6.190  
Curve Number: 82.56  
DCIA(%): 0.00  
Peaking Factor: 256.0  
Storm Duration(hrs): 24.00  
Time of Conc(min): 62.04  
Time Shift(hrs): 0.00  
Max Allowable Q(cfs): 999999.000

-----  
Name: A0080 Node: A0080 Status: Onsite

---

Group: ORMOND_A	Type: SCS Unit Hydrograph CN
Unit Hydrograph: Uh256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 43.62
Area(ac): 17.520	Time Shift(hrs): 0.00
Curve Number: 78.92	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: A0090	Node: A0090	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 44.12	
Area(ac): 51.660	Time Shift(hrs): 0.00	
Curve Number: 86.01	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0090W	Node: A0090	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 6.350	Time Shift(hrs): 0.00	
Curve Number: 95.58	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0093	Node: A0093	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: Flmod	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 68.05	
Area(ac): 18.850	Time Shift(hrs): 0.00	
Curve Number: 86.37	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0095	Node: A0095	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 15.06	
Area(ac): 11.220	Time Shift(hrs): 0.00	
Curve Number: 85.16	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0100	Node: A0100	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 21.88	
Area(ac): 4.790	Time Shift(hrs): 0.00	
Curve Number: 83.78	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0100W1	Node: A0100	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: Uh256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 7.020	Time Shift(hrs): 0.00	
Curve Number: 92.40	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---



---

Name: A0107 Group: ORMOND_A	Node: A0107 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 5.940 Curve Number: 79.48 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 10.00 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

Name: A0107W Group: ORMOND_A	Node: A0107 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 4.540 Curve Number: 90.19 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 10.00 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

Name: A0110A Group: ORMOND_A	Node: A0110 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 17.340 Curve Number: 79.00 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 109.77 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

Name: A0110B Group: ORMOND_A	Node: A0110 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 4.930 Curve Number: 79.00 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 42.43 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

Name: A0110W1 Group: ORMOND_A	Node: A0110 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 11.590 Curve Number: 91.66 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 10.00 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

Name: A0110W2 Group: ORMOND_A	Node: A0110 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 0.940 Curve Number: 83.12 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 10.00 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

Name: A0111 Group: ORMOND_A	Node: A0111 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: Uh256 Rainfall File: FLMOD Rainfall Amount (in): 4.500 Area (ac): 5.780 Curve Number: 77.04 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration (hrs): 24.00 Time of Conc (min): 17.61 Time Shift (hrs): 0.00 Max Allowable Q (cfs): 999999.000	

---

---

Name: A0111W Group: ORMOND_A	Node: A0111 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 6.660 Curve Number: 97.79 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 10.00 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0112 Group: ORMOND_A	Node: A0111 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 6.940 Curve Number: 79.72 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 15.81 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0113 Group: ORMOND_A	Node: A0113 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 4.620 Curve Number: 77.00 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 10.00 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0113W Group: ORMOND_A	Node: A0113W Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 2.850 Curve Number: 85.98 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 11.20 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0115 Group: ORMOND_A	Node: A0115 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 1.570 Curve Number: 81.25 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 10.00 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0116 Group: ORMOND_A	Node: A0116 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 7.820 Curve Number: 81.25 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 65.72 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0116W Group: ORMOND_A	Node: A0116 Type: SCS Unit Hydrograph CN	Status: Onsite
Unit Hydrograph: UH256 Rainfall File: FLMOD Rainfall Amount(in): 4.500 Area(ac): 3.030 Curve Number: 89.82 DCIA(%): 0.00	Peaking Factor: 256.0 Storm Duration(hrs): 24.00 Time of Conc(min): 10.00 Time Shift(hrs): 0.00 Max Allowable Q(cfs): 999999.000	

---

Name: A0118	Node: A0118	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 91.27	
Area(ac): 11.760	Time Shift(hrs): 0.00	
Curve Number: 81.71	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0118A	Node: A0118A	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 91.75	
Area(ac): 13.460	Time Shift(hrs): 0.00	
Curve Number: 88.90	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0500	Node: A0500	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 20.94	
Area(ac): 4.090	Time Shift(hrs): 0.00	
Curve Number: 83.17	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0505	Node: A0505	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 83.72	
Area(ac): 13.880	Time Shift(hrs): 0.00	
Curve Number: 82.38	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0510	Node: A0510	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 73.46	
Area(ac): 5.590	Time Shift(hrs): 0.00	
Curve Number: 84.63	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: A0515	Node: A0515	Status: Onsite
Group: ORMOND_A	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 95.65	
Area(ac): 20.230	Time Shift(hrs): 0.00	
Curve Number: 89.26	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0006	Node: B0006	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 25.13	
Area(ac): 6.280	Time Shift(hrs): 0.00	
Curve Number: 85.52	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

---

Name: B0007	Node: B0007	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 15.00	
Area(ac): 1.780	Time Shift(hrs): 0.00	
Curve Number: 84.41	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0010	Node: B0010	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 4.300	Time Shift(hrs): 0.00	
Curve Number: 84.42	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0011	Node: B0011	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 24.44	
Area(ac): 24.980	Time Shift(hrs): 0.00	
Curve Number: 87.99	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0012	Node: B0012	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 11.06	
Area(ac): 4.930	Time Shift(hrs): 0.00	
Curve Number: 89.15	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0013	Node: B0013	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 20.45	
Area(ac): 53.000	Time Shift(hrs): 0.00	
Curve Number: 88.81	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0014	Node: B0014	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 7.480	Time Shift(hrs): 0.00	
Curve Number: 93.99	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0015	Node: B0015	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 32.73	
Area(ac): 18.380	Time Shift(hrs): 0.00	
Curve Number: 83.37	Max Allowable Q(cfs): 999999.000	



Curve Number: 85.85                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0040                                  Node: B0040                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 104.71  
Area(ac): 147.070                            Time Shift(hrs): 0.00  
Curve Number: 87.76                        Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0042                                  Node: B0042                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 76.94  
Area(ac): 12.770                            Time Shift(hrs): 0.00  
Curve Number: 82.00                        Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0043                                  Node: B0043                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 34.46  
Area(ac): 11.280                            Time Shift(hrs): 0.00  
Curve Number: 82.87                        Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0044                                  Node: B0044                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 123.07  
Area(ac): 88.190                            Time Shift(hrs): 0.00  
Curve Number: 85.71                        Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0045                                  Node: B0045                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 62.44  
Area(ac): 15.940                            Time Shift(hrs): 0.00  
Curve Number: 87.03                        Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0047                                  Node: B0047                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 41.27  
Area(ac): 44.040                            Time Shift(hrs): 0.00  
Curve Number: 85.51                        Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0070                                  Node: B0070                                  Status: Onsite  
Group: ORMOND\_B                              Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                        Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                   Time of Conc(min): 10.00

Area(ac): 13.200                      Time Shift(hrs): 0.00  
Curve Number: 92.78                  Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0075                            Node: B0075                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                  Time of Conc(min): 10.00  
Area(ac): 1.580                            Time Shift(hrs): 0.00  
Curve Number: 91.96                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0080                            Node: B0080                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                  Time of Conc(min): 10.00  
Area(ac): 9.540                            Time Shift(hrs): 0.00  
Curve Number: 94.39                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0090                            Node: B0090                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                  Time of Conc(min): 87.73  
Area(ac): 47.910                            Time Shift(hrs): 0.00  
Curve Number: 86.22                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0100                            Node: B0100                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                  Time of Conc(min): 68.29  
Area(ac): 48.060                            Time Shift(hrs): 0.00  
Curve Number: 86.81                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0110                            Node: B0110                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                  Time of Conc(min): 117.86  
Area(ac): 21.770                            Time Shift(hrs): 0.00  
Curve Number: 83.21                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0120                            Node: B0120                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                  Time of Conc(min): 156.00  
Area(ac): 70.300                            Time Shift(hrs): 0.00  
Curve Number: 88.56                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

-----  
Name: B0125                            Node: B0125                            Status: Onsite  
Group: ORMOND\_B                      Type: SCS Unit Hydrograph CN  
  
Unit Hydrograph: UH256                      Peaking Factor: 256.0  
Rainfall File: FLMOD                      Storm Duration(hrs): 24.00

---

Rainfall Amount(in): 4.500                      Time of Conc(min): 12.93  
Area(ac): 29.610                                  Time Shift(hrs): 0.00  
Curve Number: 85.01                              Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0130    Node: B0130    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 18.35  
Area(ac): 18.750    Time Shift(hrs): 0.00  
Curve Number: 84.16                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0140    Node: B0140    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 53.29  
Area(ac): 6.100    Time Shift(hrs): 0.00  
Curve Number: 82.00                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0160    Node: B0160    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 110.13  
Area(ac): 28.150    Time Shift(hrs): 0.00  
Curve Number: 83.06                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0170    Node: B0170    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 57.81  
Area(ac): 12.430    Time Shift(hrs): 0.00  
Curve Number: 82.71                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0175    Node: B0175    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 27.80  
Area(ac): 5.390    Time Shift(hrs): 0.00  
Curve Number: 82.05                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0177    Node: B0177    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0  
Rainfall File: FLMOD                                      Storm Duration(hrs): 24.00  
Rainfall Amount(in): 4.500                                  Time of Conc(min): 10.00  
Area(ac): 1.220    Time Shift(hrs): 0.00  
Curve Number: 82.00                                      Max Allowable Q(cfs): 999999.000  
DCIA(%): 0.00

---

Name: B0180    Node: B0180    Status: Onsite  
Group: ORMOND\_B                                      Type: SCS Unit Hydrograph CN

Unit Hydrograph: UH256                                  Peaking Factor: 256.0

---

Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 106.05
Area(ac): 14.670	Time Shift(hrs): 0.00
Curve Number: 82.93	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0182	Node: B0182	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 44.91	
Area(ac): 6.140	Time Shift(hrs): 0.00	
Curve Number: 82.00	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0183	Node: B0183	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 64.62	
Area(ac): 4.580	Time Shift(hrs): 0.00	
Curve Number: 86.24	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0185	Node: B0185	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 44.47	
Area(ac): 22.140	Time Shift(hrs): 0.00	
Curve Number: 88.26	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0187	Node: B0187	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 63.18	
Area(ac): 13.360	Time Shift(hrs): 0.00	
Curve Number: 82.51	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0190	Node: B0190	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 43.55	
Area(ac): 38.840	Time Shift(hrs): 0.00	
Curve Number: 92.76	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0200	Node: B0200	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 10.00	
Area(ac): 2.120	Time Shift(hrs): 0.00	
Curve Number: 89.47	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0210	Node: B0210	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

---

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 18.18
Area(ac): 5.480	Time Shift(hrs): 0.00
Curve Number: 82.00	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0220	Node: B0220	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 185.08
Area(ac): 37.290	Time Shift(hrs): 0.00
Curve Number: 81.48	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0230	Node: B0230	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 53.46
Area(ac): 21.380	Time Shift(hrs): 0.00
Curve Number: 87.24	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0240	Node: B0240	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 92.99
Area(ac): 57.210	Time Shift(hrs): 0.00
Curve Number: 87.66	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0250	Node: B0250	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 65.59
Area(ac): 54.700	Time Shift(hrs): 0.00
Curve Number: 82.81	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0260	Node: B0260	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 41.16
Area(ac): 5.430	Time Shift(hrs): 0.00
Curve Number: 81.85	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0263	Node: B0263	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	

Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 57.32
Area(ac): 6.620	Time Shift(hrs): 0.00
Curve Number: 87.46	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0265	Node: B0265	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	



---

Group: ORMOND_B	Type: SCS Unit Hydrograph CN
Unit Hydrograph: UH256	Peaking Factor: 256.0
Rainfall File: FLMOD	Storm Duration(hrs): 24.00
Rainfall Amount(in): 4.500	Time of Conc(min): 118.03
Area(ac): 61.010	Time Shift(hrs): 0.00
Curve Number: 84.54	Max Allowable Q(cfs): 999999.000
DCIA(%): 0.00	

---

Name: B0295	Node: B0295	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 58.78	
Area(ac): 10.150	Time Shift(hrs): 0.00	
Curve Number: 82.00	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0300	Node: B0300	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 90.58	
Area(ac): 65.770	Time Shift(hrs): 0.00	
Curve Number: 83.07	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0310	Node: B0310	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 51.60	
Area(ac): 9.940	Time Shift(hrs): 0.00	
Curve Number: 93.31	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0323	Node: B0323	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 72.67	
Area(ac): 9.090	Time Shift(hrs): 0.00	
Curve Number: 83.88	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0325	Node: B0325	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 46.31	
Area(ac): 10.090	Time Shift(hrs): 0.00	
Curve Number: 81.68	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---

Name: B0326	Node: B0326	Status: Onsite
Group: ORMOND_B	Type: SCS Unit Hydrograph CN	
Unit Hydrograph: UH256	Peaking Factor: 256.0	
Rainfall File: FLMOD	Storm Duration(hrs): 24.00	
Rainfall Amount(in): 4.500	Time of Conc(min): 99.08	
Area(ac): 31.680	Time Shift(hrs): 0.00	
Curve Number: 81.72	Max Allowable Q(cfs): 999999.000	
DCIA(%): 0.00		

---



20.000	0.0155
21.000	0.0273
22.000	0.0618
23.000	1.1051
24.000	2.7924
25.000	6.1375
26.000	6.9158
27.000	7.9315

-----  
Name: A0002                      Base Flow(cfs): 0.000                      Init Stage(ft): 17.610  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
19.000	0.0190
20.000	0.0353
21.000	0.0587
22.000	0.3154
23.000	1.3835
24.000	1.7747
25.000	2.2192
26.000	2.4989
27.000	4.4127
28.000	4.4303

-----  
Name: A0009                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.710  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
16.000	0.7788
17.000	0.8144
18.000	0.8557
19.000	0.8988
20.000	0.9653
21.000	1.1149
22.000	2.0322
23.000	3.9435
24.000	5.6367
25.000	7.3202
26.000	9.0388
27.000	9.0731

-----  
Name: A0010                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
22.000	0.1427
23.000	0.7515
24.000	1.8897
25.000	3.5169
26.000	5.0054
27.000	5.9471
28.000	6.0827

-----  
Name: A0012                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.007  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
19.000	0.0146
20.000	0.1739
21.000	0.7003
22.000	1.1191
23.000	1.6621
24.000	2.4254
25.000	3.4343
26.000	4.5388
27.000	8.5316
28.000	10.3542
29.000	10.3715

---

Name: A0020                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.001  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
23.000	0.0868
24.000	0.7703
25.000	2.2211
26.000	4.7113
27.000	6.8256
28.000	8.0507
29.000	8.0574

---

Name: A0022                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.001  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
21.000	0.2308
22.000	1.1596
23.000	2.0154
24.000	2.7661
25.000	3.5839
26.000	5.0991
27.000	6.9524
28.000	14.0637
29.000	14.1273

---

Name: A0030                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
24.000	0.0069
25.000	0.0407
26.000	1.5185
27.000	4.1274
28.000	6.7879
29.000	9.8690
30.000	9.8920

---

Name: A0032                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
21.000	0.0288
22.000	0.4435
23.000	1.2256
24.000	1.8818
25.000	2.5724
26.000	3.5954
27.000	5.6854
28.000	8.6006
29.000	15.1681
30.000	15.1845

---

Name: A0039                      Base Flow(cfs): 0.000                      Init Stage(ft): 20.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
20.000	0.6436
21.000	0.6845
22.000	0.7652
23.000	0.8582
24.000	0.9677
25.000	1.1453
26.000	1.7868
27.000	3.3768
28.000	4.5188

29.000      4.7670  
30.000      4.7776

-----  
Name: A0040                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.530  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
24.000	0.0008
25.000	0.0339
26.000	0.3611
27.000	2.8558
28.000	5.6751
29.000	9.0229
30.000	9.6073
31.000	9.6107

-----  
Name: A0042                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
22.000	0.1179
23.000	0.6805
24.000	1.3978
25.000	2.1039
26.000	3.3410
27.000	5.0389
28.000	9.3512
29.000	17.3900
30.000	20.1325
31.000	20.1549

-----  
Name: A0045                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.600  
Group: ORMOND\_A                      Warn Stage(ft): 27.300  
Type: Stage/Area

Stage (ft)	Area (ac)
25.000	0.0500
26.000	0.6108
27.000	1.3713
28.000	5.4884
29.000	6.5795
30.000	6.5857

-----  
Name: A0047                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.800  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland

Stage (ft)	Area (ac)
26.000	0.2238
27.000	1.0235
28.000	2.7939
29.000	4.2055
30.000	4.3773
31.000	4.4084

-----  
Name: A0048                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland.

Stage (ft)	Area (ac)
26.000	0.0110
27.000	1.5440
28.000	3.7031
29.000	4.8991

-----  
Name: A0050                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000

Type: Stage/Area

0

Stage (ft)	Area (ac)
24.000	0.0285
25.000	0.1389
26.000	0.4268
27.000	1.0915
28.000	2.7122
29.000	6.0487
30.000	7.3278
31.000	7.9446
32.000	8.1609
33.000	8.2753
34.000	8.3527
35.000	8.4456
36.000	8.5133
37.000	8.5759
38.000	8.6376
39.000	8.6902
40.000	8.7522
41.000	8.8082
42.000	8.8597
43.000	8.9081
44.000	8.9522
45.000	8.9948
46.000	9.0427
47.000	9.0877
48.000	9.1300
49.000	9.1681
50.000	9.2035
51.000	9.2451
52.000	9.2811
53.000	9.3214
54.000	9.3696
55.000	9.4247
56.000	9.4276

Name: A0052                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
21.000	0.5576
22.000	0.5883
23.000	0.6868
24.000	1.5654
25.000	2.4297
26.000	3.2386
27.000	4.2776
28.000	5.5733
29.000	7.4851
30.000	10.7070
31.000	12.6629
32.000	13.7938
33.000	14.2142
34.000	14.4588
35.000	14.6551
36.000	14.8392
37.000	14.9992
38.000	15.1439
39.000	15.2873
40.000	15.4124
41.000	15.5568
42.000	15.6836
43.000	15.7981
44.000	15.9240
45.000	16.0513
46.000	16.2025
47.000	16.3184
48.000	16.4627
49.000	16.6036
50.000	16.7367
51.000	16.8974
52.000	17.0503
53.000	17.2043
54.000	17.3758
55.000	17.6050
56.000	17.7825
57.000	17.7891

Name: A0055                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000

Type: Stage/Area

0

Stage (ft)	Area (ac)
24.000	0.0064
25.000	0.1780
26.000	0.5062
27.000	1.9590
28.000	9.3928
29.000	20.0953
30.000	23.9700
31.000	24.5113
32.000	24.8894
33.000	25.0715
34.000	25.1452
35.000	25.2022
36.000	25.2286
37.000	25.2958
38.000	25.3259
39.000	25.3564
40.000	25.4213
41.000	25.4461
42.000	25.4813
43.000	25.5388
44.000	25.5675
45.000	25.5983
46.000	25.6517
47.000	25.6817
48.000	25.7084
49.000	25.7757
50.000	25.7946
51.000	25.8295
52.000	25.8876
53.000	25.9474
54.000	26.1183
55.000	26.3187
56.000	26.5898
57.000	26.7700
58.000	26.8662

Name: A0056                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
25.920	0.1552
27.000	0.1910
28.000	0.2244
29.000	0.3604
30.000	1.2368
31.000	1.8231

Name: A0060                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.500  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland.

Stage (ft)	Area (ac)
0.000	0.0000
25.000	1.2729
26.000	19.7720
27.000	31.6706
28.000	53.9960
29.000	58.3129
30.000	58.4194

Name: A0061                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
28.000	0.2389
29.000	3.1735
30.000	4.9004
31.000	4.9264

Name: A0061A                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
26.000	0.2793
27.000	6.9984
28.000	20.6265
29.000	54.3124
30.000	57.8082
31.000	57.9736

Name: A0063                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
25.000	0.6595
26.000	2.8934
27.000	5.8462
28.000	8.1596
29.000	8.6897
30.000	8.6954

Name: A0065                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.070  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Borrow Pit

Stage(ft)	Area(ac)
25.000	5.2077
26.000	8.3871
27.000	10.1614
28.000	14.5201
29.000	15.6068
30.000	15.6299

Name: A0067                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
26.000	0.1770
27.000	4.5190
28.000	18.3140
29.000	31.0230
30.000	31.3050
31.000	31.3540

Name: A0068                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
25.000	5.4024
26.000	21.5743
27.000	30.4060
28.000	50.1275
29.000	54.1299
30.000	54.1569

Name: A0070                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.400  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
26.000	10.9370

27.000	28.3460
28.000	49.8230
29.000	68.4410
30.000	68.6740
31.000	68.7110

-----  
Name: A0070d                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.200  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
24.000	0.0500
30.000	0.0500

-----  
Name: A0071                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
26.000	0.0008
27.000	5.5445
28.000	12.0730
29.000	26.7054
30.000	27.0690
31.000	27.0750

-----  
Name: A0072                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
27.000	1.0922
28.000	3.1463
29.000	11.6928
30.000	12.5298

-----  
Name: A0073                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland.

Stage (ft)	Area (ac)
27.000	3.4040
28.000	6.2550
29.000	11.4250
30.000	12.0070
31.000	12.0820

-----  
Name: A0075                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
25.000	0.0023
26.000	0.4869
27.000	2.3379
28.000	5.2362
29.000	6.1787
30.000	6.1937

-----  
Name: A0075d                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.810  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
24.000	0.0500
30.000	0.0500

Name: A0080                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
25.000	0.6177
26.000	4.7904
27.000	12.1383
28.000	16.9745
29.000	17.4949
30.000	17.5258

Name: A0090                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
25.000	0.4090
26.000	15.9700
27.000	23.6060
28.000	48.8150
29.000	57.8960
30.000	57.9960
31.000	58.0080

Name: A0093                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.500  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage(ft)	Area(ac)
26.000	1.8780
27.000	3.9710
28.000	7.9340
29.000	17.9870
30.000	18.8150
31.000	18.8530

Name: A0095                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
25.000	0.1510
26.000	3.4020
27.000	5.7650
28.000	10.5450
29.000	11.1610
30.000	11.2110
31.000	11.2210

Name: A0100                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.420  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland.

Stage(ft)	Area(ac)
26.000	1.4618
27.000	4.7673
28.000	10.5968
29.000	11.7738

Name: A0105                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland.

Stage(ft)	Area(ac)
-----------	----------

27.000	2.2366
28.000	26.0591
29.000	54.7908
30.000	61.5480
31.000	61.7280

-----  
Name: A01052                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
27.000	0.0253
28.000	7.4278
29.000	10.5632
30.000	11.2200

-----  
Name: A0106A                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.500  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
28.000	3.8660
29.000	15.0950
30.000	17.6650
31.000	17.7370

-----  
Name: A0106B                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
27.000	0.0860
28.000	2.6500
29.000	10.7000
30.000	12.3520
31.000	12.4200

-----  
Name: A0107                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland

Stage (ft)	Area (ac)
26.000	0.2255
27.000	2.7791
28.000	5.6668
29.000	9.5047
30.000	10.4287
31.000	10.4791
32.000	10.4793

-----  
Name: A0110                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.800  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Estimated

Stage (ft)	Area (ac)
23.000	0.0500
24.000	0.0710
25.000	1.0150
26.000	5.9560
27.000	13.8360
28.000	29.4660
29.000	34.6840
30.000	34.7950

-----  
Name: A0111                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

SHWL = 28.26

Stage (ft)	Area (ac)
27.000	1.4656
28.000	5.7531
29.000	11.0834
30.000	12.4417

Name: A0113                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.800  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
26.000	0.0012
27.000	0.1488
28.000	1.2953
29.000	6.2008
30.000	7.4534
31.000	7.4700

Name: A0113W                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Stage (ft)	Area (ac)
------------	-----------

Name: A0115                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.600  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
27.000	0.1708
28.000	1.1735
29.000	1.5554
30.000	1.5652

Name: A0116                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.900  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

Initial Stage Based on SHWL in Wetland

Stage (ft)	Area (ac)
26.000	0.0580
27.000	1.2870
28.000	5.6110
29.000	10.6600
30.000	10.7780
31.000	10.8400
32.000	10.8530

Name: A0118                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.600  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
26.000	1.5800
27.000	2.8150
28.000	5.8770
29.000	10.6740
30.000	11.7600

Name: A0118A                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.700  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
25.000	0.0020

---

26.000	4.8110
27.000	8.2790
28.000	12.4600
29.000	13.4600

-----  
Name: A0500                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
27.000	0.0008
28.000	0.7494
29.000	2.9576
30.000	4.0918

-----  
Name: A0505                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
26.000	0.0043
27.000	0.0749
28.000	1.8168
29.000	7.9902
30.000	13.8035
31.000	13.8729
32.000	13.8767
33.000	13.8806

-----  
Name: A0510                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
27.000	0.0113
28.000	0.8569
29.000	4.3193
30.000	5.5609
31.000	5.5920
32.000	5.5928

-----  
Name: A0515                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_A                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
25.000	0.0062
26.000	0.0828
27.000	0.7349
28.000	5.2304
29.000	11.7162
30.000	15.4877
31.000	16.6450
32.000	17.0564
33.000	17.1488
34.000	17.1977
35.000	17.2717
36.000	17.3079
37.000	17.3502
38.000	17.4241
39.000	17.4630
40.000	17.5330
41.000	17.5661
42.000	17.6176
43.000	17.6743
44.000	17.7121
45.000	17.7732
46.000	17.8133
47.000	17.8637
48.000	17.9110
49.000	17.9436
50.000	18.0079
51.000	18.0453
52.000	18.1089

---

53.000	18.1473
54.000	18.2532
55.000	18.7480
56.000	19.2886
57.000	19.7788
58.000	20.2272

-----  
Name: B0006                      Base Flow(cfs): 0.000                      Init Stage(ft): 20.500  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
20.000	0.0382
21.000	1.3664
22.000	3.2589
23.000	4.8218
24.000	5.6835
25.000	6.2111
26.000	6.2761

-----  
Name: B0007                      Base Flow(cfs): 0.000                      Init Stage(ft): 16.030  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
18.000	0.0004
19.000	0.0008
20.000	0.0019
21.000	0.0078
22.000	0.0697
23.000	0.4892
24.000	0.8522
25.000	1.0179
26.000	1.0232

-----  
Name: B0010                      Base Flow(cfs): 0.000                      Init Stage(ft): 12.570  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
16.000	0.0332
17.000	0.0655
18.000	0.1560
19.000	0.2720
20.000	0.6499
21.000	1.3046
22.000	2.2354
23.000	2.8518
24.000	3.0922
25.000	3.2025
26.000	3.2601

-----  
Name: B0011                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
21.000	1.3249
22.000	3.6231
23.000	6.3247
24.000	10.7345
25.000	17.2454
26.000	22.7694
27.000	24.6014
28.000	24.9332
29.000	24.9755

-----  
Name: B0012                      Base Flow(cfs): 0.000                      Init Stage(ft): 15.710  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
15.000	0.0003
16.000	0.0196
17.000	0.2178
18.000	0.7086
19.000	1.2504
20.000	1.6558
21.000	1.9491
22.000	2.1481
23.000	2.6048
24.000	3.4710
25.000	3.6510
26.000	3.6923

---

Name: B0013                      Base Flow(cfs): 0.000                      Init Stage(ft): 15.800  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

---

Stage (ft)	Area (ac)
15.000	3.1403
16.000	12.6973
17.000	16.0016
18.000	18.8469
19.000	21.5204
20.000	24.9494
21.000	29.0699
22.000	35.3179
23.000	44.7582
24.000	50.0837
25.000	52.2578
26.000	52.8291
27.000	52.8762

---

Name: B0014                      Base Flow(cfs): 0.000                      Init Stage(ft): 17.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
17.000	3.5573
18.000	4.8352
19.000	5.0933
20.000	5.3394
21.000	5.5794
22.000	5.7720
23.000	6.2267
24.000	6.5154
25.000	6.9104
26.000	7.4371
27.000	7.4786

---

Name: B0015                      Base Flow(cfs): 0.000                      Init Stage(ft): 17.250  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
18.000	0.0001
19.000	0.0080
20.000	0.0718
21.000	0.5417
22.000	1.7596
23.000	5.0277
24.000	8.8526
25.000	15.5378
26.000	16.3171
27.000	16.3662
28.000	16.3758

---

Name: B0017                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

---

Stage (ft)	Area (ac)
24.000	15.9839

25.000	54.5860
26.000	64.8047
27.000	65.0523
28.000	65.0540

-----  
Name: B0018                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
20.000	0.0115
21.000	2.5023
22.000	4.4475
23.000	8.6759
24.000	11.8768
25.000	13.5045
26.000	16.4204
27.000	16.8657
28.000	16.8915

-----  
Name: B0020                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.430  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
19.000	0.0000
20.000	0.0165
21.000	1.1456
22.000	2.8746
23.000	6.5947
24.000	10.9869
25.000	16.6232
26.000	18.0921
27.000	18.1634

-----  
Name: B0025                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
23.000	0.2890
24.000	7.0930
25.000	33.3950
26.000	39.3270
27.000	39.5830
28.000	39.5980

-----  
Name: B0027                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
22.000	0.0152
23.000	1.4232
24.000	2.3106
25.000	2.9989
26.000	5.4135
27.000	6.3119
28.000	6.4534
29.000	6.4582

-----  
Name: B0030                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.430  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
19.000	0.8065
20.000	1.9529
21.000	3.1914
22.000	4.7987

23.000	7.5915
24.000	13.6630
25.000	22.0563
26.000	34.2514
27.000	35.3130
28.000	35.4776
29.000	35.5481

-----  
Name: B0035                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
23.000	0.0013
24.000	5.6174
25.000	29.1735
26.000	43.0789
27.000	43.9054

-----  
Name: B0040                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.430  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
19.000	0.2911
20.000	4.6834
21.000	10.6063
22.000	18.2700
23.000	29.9429
24.000	56.3355
25.000	90.7943
26.000	121.2396
27.000	137.5712
28.000	138.9585
29.000	139.1429
30.000	139.1738

-----  
Name: B0042                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.220  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
21.000	0.0013
22.000	0.0051
23.000	0.0434
24.000	2.5821
25.000	7.4061
26.000	10.8585
27.000	11.3624

-----  
Name: B0043                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.600  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
26.000	0.6757
27.000	4.7723
28.000	5.1624
29.000	5.1894
30.000	5.1912

-----  
Name: B0044                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.220  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

SHWL = 24.08

Stage (ft)	Area (ac)
21.000	0.1020
22.000	0.1780
23.000	0.2640
24.000	1.8830

25.000	25.5240
26.000	67.0460
27.000	83.1910
28.000	83.6890
29.000	83.6940

-----  
Name: B0045                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
24.000	0.0038
25.000	4.4927
26.000	8.9029
27.000	15.2214
28.000	15.2507

-----  
Name: B0047                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
25.000	0.0032
26.000	9.2932
27.000	38.7845
28.000	43.5971
29.000	43.9812
30.000	43.9966

-----  
Name: B0070                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
24.000	6.1704
25.000	9.0234
26.000	11.6890
27.000	12.7254
28.000	13.1798
29.000	13.1963

-----  
Name: B0075                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
25.000	0.4943
26.000	1.0276
27.000	1.4545
28.000	1.5332
29.000	1.5722
30.000	1.5761

-----  
Name: B0080                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
24.000	7.3265
25.000	7.6693
26.000	8.1402
27.000	9.3892
28.000	9.5196
29.000	9.5362

-----  
Name: B0090                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
24.000	0.0113
25.000	6.8219
26.000	18.1466
27.000	28.6814
28.000	38.7493
29.000	46.5717
30.000	47.8369
31.000	47.9132

Name: B0100                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.430  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
21.000	0.0010
22.000	0.0107
23.000	0.3179
24.000	9.3620
25.000	25.8980
26.000	36.6390
27.000	43.9406
28.000	44.1663
29.000	44.1911

Name: B0110                      Base Flow(cfs): 0.000                      Init Stage(ft): 19.430  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
22.000	0.0016
23.000	0.1064
24.000	0.5014
25.000	2.0251
26.000	5.2097
27.000	16.4935
28.000	18.1296
29.000	18.3671
30.000	18.4127

Name: B0120                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
22.000	0.0008
23.000	2.6450
24.000	16.9662
25.000	32.7798
26.000	47.5657
27.000	61.9435
28.000	68.9173
29.000	69.7412
30.000	69.7725

Name: B0125                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
23.000	0.0071
24.000	0.1678
25.000	3.9793
26.000	13.4487
27.000	25.3210
28.000	29.0219
29.000	29.3800
30.000	29.4554

Name: B0130                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.120

Group: ORMOND\_B  
Type: Stage/Area

Warn Stage(ft): 0.000

0

Stage (ft)	Area (ac)
22.000	0.0148
23.000	0.0165
24.000	0.2284
25.000	2.1776
26.000	5.5079
27.000	8.3610
28.000	13.2755
29.000	14.4518
30.000	14.5425
31.000	14.5501

Name: B0140  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 21.120  
Warn Stage(ft): 0.000

0

Stage (ft)	Area (ac)
22.000	0.0084
23.000	0.0178
24.000	0.0577
25.000	0.6186
26.000	1.9014
27.000	4.3899
28.000	5.5493
29.000	5.5559

Name: B0160  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 21.120  
Warn Stage(ft): 0.000

0

Stage (ft)	Area (ac)
23.000	0.0665
24.000	0.5753
25.000	3.8008
26.000	11.4063
27.000	20.7322
28.000	25.3772
29.000	25.7013
30.000	25.7462

Name: B0170  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 25.000  
Warn Stage(ft): 0.000

0

Stage (ft)	Area (ac)
25.000	1.3071
26.000	4.8041
27.000	7.9329
28.000	10.9661
29.000	12.1553
30.000	12.2563
31.000	12.3102

Name: B0175  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 25.000  
Warn Stage(ft): 0.000

#N/A

Stage (ft)	Area (ac)
25.000	0.3240
26.000	1.0606
27.000	2.1198
28.000	3.6122
29.000	5.2687
30.000	5.3605
31.000	5.3918

Name: B0177

Base Flow(cfs): 0.000

Init Stage(ft): 23.152

Group: ORMOND\_B  
Type: Stage/Area

Warn Stage(ft): 0.000

Zi = invert of B0177C

Stage (ft)	Area (ac)
24.000	0.0200
25.000	0.0342
26.000	0.0632
27.000	0.0782
28.000	0.1177
29.000	0.2903
30.000	0.3721
31.000	0.4148

Name: B0180  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 24.100  
Warn Stage(ft): 0.000

0

Stage (ft)	Area (ac)
24.000	0.0017
25.000	0.0782
26.000	2.9885
27.000	6.2557
28.000	12.3887
29.000	12.6271

Name: B0182  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 23.380  
Warn Stage(ft): 0.000

Stage (ft)	Area (ac)
24.000	0.0596
25.000	0.5954
26.000	2.1614
27.000	3.3119
28.000	5.4048
29.000	6.1275
30.000	6.1423

Name: B0183  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 26.000  
Warn Stage(ft): 0.000

#N/A

Stage (ft)	Area (ac)
25.000	0.0013
26.000	0.2464
27.000	2.3594
28.000	3.5697
29.000	4.5807

Name: B0185  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 24.000  
Warn Stage(ft): 0.000

0

Stage (ft)	Area (ac)
24.000	0.0171
25.000	1.1372
26.000	7.1322
27.000	12.5720
28.000	17.9201
29.000	21.5663
30.000	22.0881
31.000	22.1362
32.000	22.1389

Name: B0187  
Group: ORMOND\_B  
Type: Stage/Area

Base Flow(cfs): 0.000

Init Stage(ft): 27.000  
Warn Stage(ft): 0.000

#N/A

---

Stage (ft)	Area (ac)
25.000	0.0143
26.000	0.1212
27.000	4.0681
28.000	7.5905
29.000	12.5905
30.000	13.3515
31.000	13.3581
32.000	13.3617

---

Name: B0190                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.470  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
25.000	26.1036
26.000	26.6577
27.000	30.9832
28.000	35.8843
29.000	38.4404
30.000	38.8327
31.000	38.8390

---

Name: B0200                      Base Flow(cfs): 0.000                      Init Stage(ft): 22.900  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
25.000	0.0337
26.000	0.8409
27.000	1.7850
28.000	2.1199

---

Name: B0210                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.500  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
22.000	0.0013
24.000	0.0053
25.000	0.1713
26.000	0.4759
27.000	1.5659
28.000	2.7474
29.000	2.8021

---

Name: B0220                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.500  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
22.000	0.0087
23.000	0.0119
24.000	0.0326
25.000	0.6033
26.000	3.5138
27.000	13.6913
28.000	27.7704
29.000	32.7596
30.000	36.4996
31.000	36.5126

---

Name: B0230                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.700  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

---

Stage (ft)	Area (ac)
26.000	0.9672
27.000	10.3944

28.000      20.5211  
29.000      21.3575  
30.000      21.3806

Name: B0240      Base Flow(cfs): 0.000      Init Stage(ft): 21.500  
Group: ORMOND\_B      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
22.000	0.0143
23.000	3.4815
24.000	10.1235
25.000	19.0009
26.000	26.1877
27.000	38.8855
28.000	50.7844
29.000	54.3175
30.000	54.3783
31.000	54.3974
32.000	54.4125
33.000	54.4272

Name: B0250      Base Flow(cfs): 0.000      Init Stage(ft): 21.500  
Group: ORMOND\_B      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
22.000	0.0535
23.000	0.6217
24.000	3.1129
25.000	5.8979
26.000	11.5900
27.000	20.8954
28.000	33.2976
29.000	46.8131
30.000	51.5673
31.000	51.5731

Name: B0260      Base Flow(cfs): 0.000      Init Stage(ft): 21.830  
Group: ORMOND\_B      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
23.000	0.0011
24.000	0.0098
25.000	0.1027
26.000	0.3639
27.000	1.0006
28.000	3.3050
29.000	4.3498

Name: B0263      Base Flow(cfs): 0.000      Init Stage(ft): 28.000  
Group: ORMOND\_B      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
27.000	0.3265
28.000	3.0254
29.000	6.4152
30.000	6.6150
31.000	6.6208
32.000	6.6222

Name: B0265      Base Flow(cfs): 0.000      Init Stage(ft): 26.500  
Group: ORMOND\_B      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
25.000	0.0137
26.000	0.7656

27.000	1.7302
28.000	3.6908
29.000	4.6652

-----  
Name: B0267                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
24.000	0.0198
25.000	1.3372
26.000	2.7571
27.000	6.7722
28.000	9.8076
29.000	14.2764
30.000	17.9062
31.000	17.9396

-----  
Name: B0270                      Base Flow(cfs): 0.000                      Init Stage(ft): 21.830  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
27.000	0.0166
28.000	0.0386
29.000	0.0417

-----  
Name: B0275                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.700  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
25.000	0.2118
26.000	2.1022
27.000	5.0163
28.000	9.5109
29.000	10.9828
30.000	11.2848

-----  
Name: B0277                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
25.000	0.0004
26.000	0.3236
27.000	1.6577
28.000	3.9777
29.000	9.9076
30.000	19.1863
31.000	25.7927
32.000	26.0779
33.000	26.0919

-----  
Name: B0279                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
25.000	0.0081
26.000	0.8028
27.000	1.6101
28.000	2.3147
29.000	2.6334
30.000	2.7263

-----  
Name: B0280                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.168  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
24.000	0.0002
25.000	0.0017
26.000	0.0075
27.000	0.0176
28.000	0.0514
29.000	0.0606
30.000	0.0793

Name: B0290                      Base Flow(cfs): 0.000                      Init Stage(ft): 24.920  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
24.000	0.0425
25.000	0.2095
26.000	0.4609
27.000	11.1578
28.000	23.7475
29.000	40.7603
30.000	49.9086
31.000	56.8226
32.000	57.0616
33.000	57.0723

Name: B0295                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
27.000	0.0015
28.000	1.6119
29.000	2.9949
30.000	5.2396
31.000	9.8186
32.000	10.1522

Name: B0300                      Base Flow(cfs): 0.000                      Init Stage(ft): 26.747  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage(ft)	Area(ac)
26.000	0.5704
27.000	3.8247
28.000	20.7064
29.000	44.3669
30.000	57.6749
31.000	63.6204
32.000	63.7132
33.000	63.7502

Name: B0310                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
27.000	2.3184
28.000	5.4080
29.000	9.2012
30.000	9.9399

Name: B0323                      Base Flow(cfs): 0.000                      Init Stage(ft): 30.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage(ft)	Area(ac)
-----------	----------

29.000	0.1060
30.000	1.1578
31.000	8.2987
32.000	9.0911

-----  
Name: B0325                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.168  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
24.000	0.0376
25.000	0.1134
26.000	0.7453
27.000	3.6206
28.000	5.8471
29.000	7.4467
30.000	9.4473
31.000	10.0341
32.000	10.0916

-----  
Name: B0326                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.168  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
24.000	0.0466
25.000	0.2731
26.000	2.5169
27.000	5.3483
28.000	10.4737
29.000	18.1755
30.000	29.4811
31.000	31.4603
32.000	31.6770

-----  
Name: B0327                      Base Flow(cfs): 0.000                      Init Stage(ft): 29.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
29.000	3.2286
30.000	9.0385
31.000	11.3876
32.000	12.6151

-----  
Name: B0328                      Base Flow(cfs): 0.000                      Init Stage(ft): 23.300  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
25.000	0.2022
26.000	1.4767
27.000	3.7584
28.000	5.7403
29.000	9.0987
30.000	9.7385
31.000	9.7766
32.000	9.7889

-----  
Name: B0329                      Base Flow(cfs): 0.000                      Init Stage(ft): 27.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

#N/A

Stage (ft)	Area (ac)
27.000	0.0424
28.000	0.2272
29.000	0.5882
30.000	1.8559
31.000	2.2447
32.000	2.4345

33.000      2.5042  
34.000      2.5186

-----  
Name: B0330                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.500  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
26.000	0.0753
27.000	1.6561
28.000	4.2537
29.000	8.0357
30.000	11.8517
31.000	12.2520
32.000	12.3512
33.000	12.3819

-----  
Name: B0331                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.500  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
26.000	0.0021
27.000	0.0105
28.000	0.1453
29.000	2.4891
30.000	3.8697
31.000	3.8804

-----  
Name: B0332                      Base Flow(cfs): 0.000                      Init Stage(ft): 25.500  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

Per Tomoka Survey

Stage (ft)	Area (ac)
25.110	0.0100
99.000	0.0100

-----  
Name: B0340                      Base Flow(cfs): 0.000                      Init Stage(ft): 28.000  
Group: ORMOND\_B                      Warn Stage(ft): 0.000  
Type: Stage/Area

0

Stage (ft)	Area (ac)
28.000	0.2987
29.000	7.4275
30.000	11.8255
31.000	13.9236
32.000	13.9844

==== Cross Sections =====

Name: A0001W1                      Group: ORMOND\_A  
Encroachment: No

Station (ft)	Elevation (ft)	Manning's N
0.000	25.000	0.000000
326.421	24.989	0.000000
378.796	24.293	0.000000
384.033	24.132	0.000000
399.746	23.043	0.000000
404.983	23.190	0.000000
425.933	25.904	0.000000
445.208	26.441	0.000000

-----  
Name: A0002W1                      Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
5.001	25.000	0.000000
10.002	25.041	0.000000
15.002	24.984	0.000000
20.003	24.923	0.000000
25.004	24.880	0.000000
30.005	24.883	0.000000
35.005	24.882	0.000000
40.006	24.902	0.000000
45.007	24.898	0.000000
50.008	24.872	0.000000
55.008	24.838	0.000000
62.243	24.883	0.000000

-----  
 Name: A0009W1    Group: ORMOND\_A  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
59.104	25.000	0.000000
64.763	24.986	0.000000
118.308	24.023	0.000000
133.329	23.966	0.000000
141.651	23.739	0.000000
210.373	23.030	0.000000
329.776	23.000	0.000000
335.421	22.867	0.000000
347.360	22.139	0.000000
353.329	22.003	0.000000
359.299	22.000	0.000000
388.807	22.000	0.000000
433.379	22.989	0.000000
582.920	22.999	0.000000
648.357	22.685	0.000000
674.854	22.997	0.000000
926.027	23.000	0.000000
992.489	23.435	0.000000
1020.591	23.994	0.000000
1142.603	24.000	0.000000

-----  
 Name: A0009W2    Group: ORMOND\_A  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
65.631	25.012	0.000000
96.454	25.551	0.000000
142.189	25.988	0.000000
271.926	26.000	0.000000
298.554	26.543	0.000000
319.856	26.707	0.000000
346.484	26.003	0.000000
452.153	25.978	0.000000
514.166	25.003	0.000000
607.009	24.886	0.000000
612.408	24.995	0.000000
703.465	25.000	0.000000
708.527	24.852	0.000000
720.755	24.000	0.000000
822.822	24.000	0.000000
902.221	24.084	0.000000

-----  
 Name: A0009W3    Group: ORMOND\_A  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	24.084	0.000000
10.621	24.698	0.000000
21.241	24.932	0.000000
47.793	24.802	0.000000
63.724	24.937	0.000000
77.354	24.896	0.000000
82.640	24.734	0.000000
93.213	24.044	0.000000
98.499	24.000	0.000000
180.947	24.000	0.000000



15.610	25.672	0.000000
31.220	23.876	0.000000
46.831	23.000	0.000000
57.237	21.236	0.000000
62.441	21.006	0.000000
67.644	21.000	0.000000
83.254	24.074	0.000000
88.458	25.986	0.000000
93.661	26.765	0.000000
104.068	27.867	0.000000
109.271	27.996	0.000000
140.492	28.000	0.000000
161.305	27.006	0.000000
192.525	27.000	0.000000
197.729	27.209	0.000000
202.932	27.763	0.000000
208.136	27.980	0.000000
213.339	27.462	0.000000
220.873	27.000	0.000000
235.449	27.000	0.000000

Name: A0030D1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	28.576	0.000000
5.001	28.576	0.000000
10.003	28.590	0.000000
15.004	28.530	0.000000
20.006	28.410	0.000000
25.007	28.280	0.000000
30.008	28.150	0.000000
35.010	28.026	0.000000
40.011	28.000	0.000000
45.012	28.000	0.000000
50.014	28.000	0.000000
55.015	28.000	0.000000
60.017	28.000	0.000000
65.018	28.000	0.000000
70.019	28.000	0.000000
75.021	28.000	0.000000
80.022	28.000	0.000000
85.023	28.000	0.000000
90.025	28.000	0.000000
95.026	28.000	0.000000
100.028	28.000	0.000000
105.029	28.000	0.000000
110.030	28.000	0.000000
115.032	28.000	0.000000
120.033	28.000	0.000000
125.034	28.000	0.000000
130.036	28.000	0.000000
135.037	28.000	0.000000
140.039	28.000	0.000000
145.040	28.000	0.000000
150.041	28.000	0.000000
155.043	28.000	0.000000
160.044	28.000	0.000000
165.046	28.000	0.000000
170.047	28.000	0.000000
175.048	28.000	0.000000
180.050	28.000	0.000000
185.051	28.000	0.000000
190.053	28.000	0.000000
195.054	28.000	0.000000
200.055	28.000	0.000000
206.623	28.000	0.000000
211.625	28.000	0.000000
216.627	28.000	0.000000
221.629	28.000	0.000000
226.631	28.000	0.000000
231.634	28.019	0.000000
236.636	28.208	0.000000
241.638	28.408	0.000000
246.641	28.609	0.000000
251.643	28.796	0.000000
256.645	28.892	0.000000
261.647	28.927	0.000000
266.650	28.941	0.000000
271.652	28.953	0.000000
276.654	28.966	0.000000
281.656	28.985	0.000000
286.659	29.000	0.000000
291.661	29.000	0.000000
296.663	28.999	0.000000
301.666	28.987	0.000000

---

306.668	28.962	0.000000
311.670	28.932	0.000000
316.672	28.917	0.000000
321.675	28.913	0.000000
326.677	28.909	0.000000
331.679	28.905	0.000000
336.681	28.901	0.000000
341.684	28.897	0.000000
346.686	28.893	0.000000
351.688	28.881	0.000000
356.690	28.876	0.000000
361.693	28.865	0.000000
366.695	28.881	0.000000
371.697	28.907	0.000000
376.699	28.945	0.000000
381.702	28.984	0.000000
386.704	28.988	0.000000
391.706	28.983	0.000000
396.709	28.978	0.000000
401.711	28.974	0.000000
404.311	28.971	0.000000
409.312	28.965	0.000000
414.313	28.958	0.000000
419.314	28.955	0.000000
424.314	28.951	0.000000
429.315	28.944	0.000000
434.316	28.933	0.000000
439.317	28.919	0.000000
444.318	28.913	0.000000
449.318	28.921	0.000000
454.319	28.926	0.000000
459.320	28.930	0.000000
464.321	28.938	0.000000
469.322	28.950	0.000000
474.323	28.967	0.000000
479.323	28.990	0.000000
484.324	29.000	0.000000
489.325	29.000	0.000000
494.326	29.000	0.000000
499.327	29.000	0.000000
504.327	29.000	0.000000
509.328	29.000	0.000000
514.329	29.000	0.000000
519.330	29.000	0.000000
524.331	29.000	0.000000
529.332	29.000	0.000000
534.332	29.000	0.000000
539.333	29.000	0.000000
544.334	29.000	0.000000
549.335	29.000	0.000000
554.336	29.000	0.000000
559.337	29.000	0.000000
564.337	29.000	0.000000
569.338	29.000	0.000000
574.339	29.000	0.000000
579.340	29.000	0.000000
584.341	29.000	0.000000
589.342	29.000	0.000000
594.342	29.000	0.000000
599.343	29.000	0.000000
604.344	29.000	0.000000
609.345	29.000	0.000000
614.346	29.000	0.000000
619.346	29.000	0.000000
624.347	29.000	0.000000
629.348	29.000	0.000000
634.349	29.000	0.000000
639.350	29.000	0.000000
644.351	29.000	0.000000
649.351	29.000	0.000000
654.352	29.000	0.000000
659.353	29.000	0.000000
664.354	28.998	0.000000
669.355	28.996	0.000000
674.355	28.996	0.000000
679.356	28.993	0.000000
684.357	28.990	0.000000
689.358	28.989	0.000000
694.359	28.989	0.000000
699.360	28.988	0.000000
704.360	28.987	0.000000
709.361	28.985	0.000000
714.362	28.983	0.000000
719.363	28.983	0.000000
724.364	28.988	0.000000
729.364	28.992	0.000000
734.365	28.997	0.000000
739.366	29.000	0.000000
744.367	29.000	0.000000
749.368	29.000	0.000000

---

754.369	29.000	0.000000
759.369	29.000	0.000000
764.370	29.000	0.000000
769.371	29.000	0.000000
774.372	29.000	0.000000
779.373	29.000	0.000000
784.374	29.000	0.000000
789.374	29.000	0.000000
794.375	29.000	0.000000
799.376	29.000	0.000000
804.377	29.000	0.000000
809.378	29.000	0.000000
814.378	29.000	0.000000
819.379	29.000	0.000000
824.380	29.000	0.000000
829.381	29.000	0.000000
834.382	29.000	0.000000
839.383	29.000	0.000000
844.383	29.000	0.000000
849.384	29.000	0.000000
854.385	29.000	0.000000
859.386	29.000	0.000000
864.387	29.000	0.000000
869.387	29.000	0.000000
874.388	29.000	0.000000
879.389	29.000	0.000000
884.390	29.000	0.000000
889.391	29.000	0.000000
894.391	29.000	0.000000
899.392	29.000	0.000000
904.393	29.000	0.000000
909.394	29.000	0.000000
914.395	29.000	0.000000
919.396	29.000	0.000000
924.396	29.000	0.000000
929.397	29.000	0.000000
934.398	29.000	0.000000
939.399	29.000	0.000000
944.400	29.000	0.000000
949.400	29.000	0.000000
954.401	29.000	0.000000
959.402	29.000	0.000000
964.403	29.000	0.000000
969.404	29.000	0.000000
974.405	29.000	0.000000
979.405	29.000	0.000000
984.406	29.000	0.000000
989.407	29.000	0.000000
994.408	29.000	0.000000
999.409	29.000	0.000000
1004.410	29.000	0.000000
1009.410	29.000	0.000000
1014.411	29.000	0.000000
1019.412	29.000	0.000000
1024.413	29.000	0.000000
1029.414	29.000	0.000000
1034.415	29.000	0.000000
1039.415	29.000	0.000000
1044.416	29.000	0.000000
1049.417	29.000	0.000000
1054.418	29.000	0.000000
1059.419	29.000	0.000000
1064.419	29.000	0.000000
1069.420	29.000	0.000000
1074.421	29.000	0.000000
1079.422	29.000	0.000000
1084.423	29.000	0.000000
1089.424	29.000	0.000000
1094.424	29.000	0.000000
1099.425	29.000	0.000000
1104.426	29.000	0.000000
1109.427	29.000	0.000000
1114.428	29.000	0.000000
1119.428	29.000	0.000000
1124.429	29.000	0.000000
1129.430	29.000	0.000000
1134.431	29.000	0.000000
1139.432	29.000	0.000000
1144.432	29.000	0.000000
1149.433	29.000	0.000000
1154.434	29.000	0.000000
1159.435	29.000	0.000000
1164.436	29.000	0.000000
1169.437	29.000	0.000000
1174.437	29.000	0.000000
1179.438	29.000	0.000000
1184.439	29.000	0.000000
1189.440	29.000	0.000000
1194.441	29.000	0.000000
1199.441	29.000	0.000000



---

10.019	25.210	0.000000
20.037	27.187	0.000000
25.046	27.839	0.000000
30.056	28.000	0.000000
47.351	28.000	0.000000

---

Name: A0040W1                      Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
22.573	29.000	0.000000
27.582	28.958	0.000000
32.591	28.449	0.000000
42.610	26.845	0.000000
47.619	26.300	0.000000
52.628	26.001	0.000000
57.638	26.043	0.000000
72.665	26.936	0.000000
107.730	27.509	0.000000
117.749	28.000	0.000000
144.107	28.000	0.000000

---

Name: A0042W1                      Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
10.019	27.963	0.000000
30.056	27.269	0.000000
35.065	27.048	0.000000
40.074	26.503	0.000000
45.084	25.349	0.000000
55.102	22.000	0.000000
60.111	22.031	0.000000
65.121	22.268	0.000000
75.139	23.896	0.000000
85.158	26.171	0.000000
90.167	27.057	0.000000
100.186	28.354	0.000000
105.195	28.814	0.000000
110.204	29.000	0.000000
145.269	28.980	0.000000
150.279	28.815	0.000000
165.307	27.441	0.000000
170.316	27.140	0.000000
175.325	27.147	0.000000
180.334	27.504	0.000000
190.353	28.634	0.000000
195.362	29.000	0.000000
212.495	29.000	0.000000

---

Name: A0045W1                      Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
30.414	28.098	0.000000
35.483	28.711	0.000000
40.552	29.000	0.000000
55.759	29.000	0.000000
65.897	28.986	0.000000
105.061	28.000	0.000000
994.960	28.000	0.000000
1036.261	27.523	0.000000
1072.400	27.621	0.000000
1108.539	27.932	0.000000
1145.383	27.726	0.000000
1193.208	27.726	0.000000
1213.704	28.000	0.000000
1242.361	28.000	0.000000

---

Name: A0045W2                      Group: ORMOND\_A  
Encroachment: No

TAKEN FROM SPOT ELEVATIONS FROM SURVEY



Ormond Crossings Drainage Study  
Existing Conditions Input Report

81.033	29.000	0.000000
91.838	28.968	0.000000
114.089	28.173	0.000000
124.121	28.000	0.000000
174.280	28.000	0.000000
179.296	28.095	0.000000
194.344	28.951	0.000000
208.540	28.701	0.000000
258.540	29.000	0.000000
346.963	28.885	0.000000
372.733	28.195	0.000000
388.194	28.751	0.000000
393.348	28.773	0.000000
401.938	28.668	0.000000
419.523	28.007	0.000000
424.851	28.098	0.000000
435.508	28.810	0.000000
451.494	28.736	0.000000
467.479	28.994	0.000000
478.137	29.000	0.000000
486.307	28.959	0.000000

-----  
Name: A0050W1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
10.002	30.000	0.000000
15.003	29.936	0.000000
20.004	29.722	0.000000
30.006	29.064	0.000000
40.008	27.639	0.000000
45.008	27.125	0.000000
50.009	27.000	0.000000
55.010	27.086	0.000000
65.012	28.000	0.000000
95.018	27.912	0.000000
105.020	27.099	0.000000
110.021	27.256	0.000000
120.023	28.168	0.000000
135.025	28.854	0.000000
143.686	29.000	0.000000

-----  
Name: A0052W1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.985	0.000000
25.005	29.000	0.000000
35.007	28.572	0.000000
45.008	27.843	0.000000
50.009	27.225	0.000000
65.012	24.755	0.000000
70.013	24.127	0.000000
75.014	24.003	0.000000
80.015	24.022	0.000000
110.021	28.340	0.000000
115.022	28.942	0.000000
120.023	29.227	0.000000
150.028	29.962	0.000000
228.441	30.000	0.000000

-----  
Name: A0055W1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
6.554	29.000	0.000000
13.108	29.000	0.000000
19.663	29.000	0.000000
26.217	29.000	0.000000
32.771	29.000	0.000000
39.325	29.000	0.000000
45.879	29.000	0.000000
52.434	29.000	0.000000
58.988	29.000	0.000000
65.542	29.000	0.000000
72.096	29.000	0.000000

---

78.650	29.000	0.000000
85.204	29.000	0.000000
91.759	29.000	0.000000
98.313	29.000	0.000000
104.867	29.000	0.000000
111.421	29.000	0.000000
117.975	29.000	0.000000
124.530	29.000	0.000000
131.084	29.000	0.000000
137.638	29.000	0.000000
144.192	29.000	0.000000
150.746	29.000	0.000000
157.301	29.000	0.000000
163.855	29.000	0.000000
170.409	29.000	0.000000
176.963	29.000	0.000000
183.517	29.000	0.000000
190.071	29.000	0.000000
196.626	29.000	0.000000
203.180	29.000	0.000000
209.734	29.000	0.000000
216.288	29.000	0.000000
225.379	29.000	0.000000
231.875	29.000	0.000000
238.370	29.000	0.000000
244.866	29.000	0.000000
251.362	29.000	0.000000
257.857	29.000	0.000000
264.353	29.000	0.000000
270.848	29.000	0.000000
277.344	29.000	0.000000
283.839	29.000	0.000000
288.675	29.000	0.000000
295.389	29.000	0.000000
302.102	29.000	0.000000
308.816	29.000	0.000000
315.530	29.000	0.000000
322.244	29.000	0.000000
328.957	29.000	0.000000
335.671	29.000	0.000000
342.385	29.000	0.000000
349.099	29.000	0.000000
355.813	29.000	0.000000
362.526	29.000	0.000000
370.585	29.000	0.000000
376.999	29.000	0.000000
383.412	29.000	0.000000
389.826	29.000	0.000000
396.240	29.000	0.000000
402.653	29.000	0.000000
409.067	29.000	0.000000
415.481	29.000	0.000000
421.894	29.000	0.000000
428.308	29.000	0.000000
434.721	29.000	0.000000
441.135	29.000	0.000000
447.549	29.000	0.000000
453.962	29.000	0.000000
460.376	29.000	0.000000
466.789	29.000	0.000000
473.203	29.000	0.000000
476.525	29.000	0.000000
483.075	29.000	0.000000
489.624	29.000	0.000000
496.174	29.000	0.000000
502.724	29.000	0.000000
509.274	29.000	0.000000
515.823	29.000	0.000000
522.373	29.000	0.000000
528.923	29.000	0.000000
535.473	29.000	0.000000
542.022	29.000	0.000000
548.572	29.000	0.000000
555.122	29.000	0.000000
564.217	29.000	0.000000
570.707	29.000	0.000000
577.196	29.000	0.000000
583.686	29.000	0.000000
590.175	29.000	0.000000
596.665	29.000	0.000000
603.154	29.000	0.000000
609.644	29.000	0.000000
616.134	29.000	0.000000
622.623	29.000	0.000000
629.113	29.000	0.000000
635.602	29.000	0.000000
642.092	29.000	0.000000
648.581	29.000	0.000000
655.071	29.000	0.000000
661.560	29.000	0.000000



Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

471.765	26.152	0.000000
476.840	26.013	0.000000
565.086	26.003	0.000000
581.459	26.815	0.000000
586.917	26.952	0.000000
619.662	27.006	0.000000
641.492	27.984	0.000000
756.139	28.000	0.000000
774.573	28.058	0.000000
778.669	28.285	0.000000
893.378	28.009	0.000000
933.535	28.996	0.000000
946.920	29.000	0.000000

-----  
Name: A0060W2 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
20.400	27.944	0.000000
31.203	27.021	0.000000
36.303	27.000	0.000000
82.203	27.054	0.000000
97.503	27.920	0.000000
104.527	28.000	0.000000
175.105	28.000	0.000000
202.250	27.482	0.000000
218.537	27.572	0.000000
242.618	27.957	0.000000
263.080	28.000	0.000000
268.196	27.821	0.000000
278.427	27.038	0.000000
283.543	27.005	0.000000
319.351	27.941	0.000000
344.929	28.000	0.000000
379.885	27.073	0.000000
396.972	27.299	0.000000
448.231	27.348	0.000000
465.317	27.000	0.000000
505.185	27.000	0.000000
510.880	27.081	0.000000
548.692	28.975	0.000000
554.782	28.993	0.000000
560.873	28.926	0.000000
573.055	28.169	0.000000
579.146	28.002	0.000000
633.963	28.000	0.000000
653.251	27.643	0.000000

-----  
Name: A0060W3 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
324.888	29.000	0.000000
329.932	28.933	0.000000
350.109	28.124	0.000000
360.198	28.000	0.000000
405.596	28.016	0.000000
456.039	28.653	0.000000
521.614	28.623	0.000000
531.702	28.084	0.000000
536.747	28.000	0.000000
557.467	28.013	0.000000
578.188	28.642	0.000000
598.908	28.000	0.000000
655.890	28.012	0.000000
686.970	28.969	0.000000
692.151	28.935	0.000000
702.511	28.549	0.000000
707.691	28.544	0.000000
718.051	28.987	0.000000
728.412	29.000	0.000000
743.952	28.843	0.000000
759.249	28.433	0.000000
794.942	28.030	0.000000
880.064	28.000	0.000000

-----  
Name: A0061AW1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
5.185	27.932	0.000000
20.738	27.089	0.000000
36.292	27.974	0.000000
41.477	28.000	0.000000
57.030	27.984	0.000000
67.399	27.556	0.000000
72.584	27.534	0.000000
108.876	28.000	0.000000
248.155	28.025	0.000000
268.251	28.773	0.000000
273.275	29.056	0.000000
281.236	29.849	0.000000
296.382	30.000	0.000000
316.743	29.995	0.000000
321.941	29.852	0.000000
327.140	29.012	0.000000
332.338	28.789	0.000000
352.082	28.135	0.000000
365.536	28.000	0.000000
555.834	28.000	0.000000
562.686	28.109	0.000000
579.628	28.940	0.000000
585.353	29.000	0.000000
591.078	28.951	0.000000
611.474	28.065	0.000000
621.554	28.000	0.000000
624.609	28.026	0.000000
636.909	28.950	0.000000
721.199	29.000	0.000000
735.842	29.895	0.000000
740.923	29.998	0.000000
767.988	29.999	0.000000
772.266	29.872	0.000000
782.472	29.115	0.000000
813.270	29.307	0.000000
824.652	30.000	0.000000
838.177	30.000	0.000000
851.754	29.997	0.000000
862.784	29.175	0.000000
868.299	28.961	0.000000
1132.055	29.000	0.000000
1170.397	28.000	0.000000
1186.011	28.102	0.000000
1212.669	28.992	0.000000
1218.068	28.955	0.000000
1284.489	28.006	0.000000
1289.539	28.123	0.000000
1306.848	29.000	0.000000
1312.587	28.962	0.000000
1332.228	28.086	0.000000
1424.564	27.977	0.000000
1451.372	27.050	0.000000
1456.390	27.000	0.000000
1512.657	27.031	0.000000
1516.489	27.123	0.000000
1527.567	27.859	0.000000
1548.987	28.046	0.000000
1580.925	29.000	0.000000
1589.226	28.976	0.000000
1621.244	28.011	0.000000
1646.179	28.039	0.000000
1689.815	28.994	0.000000
1751.813	29.000	0.000000
1824.125	28.052	0.000000
1872.726	28.000	0.000000

Name: A0061AW2  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
149.928	28.009	0.000000
190.282	29.000	0.000000
316.676	29.007	0.000000
343.112	30.000	0.000000
348.399	30.000	0.000000
353.686	29.983	0.000000
358.973	29.801	0.000000
374.835	28.333	0.000000
380.122	28.035	0.000000
395.983	27.901	0.000000



Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

113.309	26.302	0.000000
128.309	26.777	0.000000
143.309	27.000	0.000000
183.309	27.000	0.000000
198.309	26.832	0.000000
208.309	27.000	0.000000
266.920	26.910	0.000000

-----  
Name: A0065W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	26.910	0.000000
25.000	26.703	0.000000
46.963	26.961	0.000000
115.271	26.977	0.000000
160.576	26.006	0.000000
165.610	26.530	0.000000
176.892	26.703	0.000000
181.893	26.578	0.000000
196.897	25.623	0.000000
246.909	25.072	0.000000
261.912	25.245	0.000000
276.916	25.149	0.000000
296.921	25.276	0.000000
321.926	25.982	0.000000
331.929	25.729	0.000000
344.896	25.713	0.000000
359.900	25.159	0.000000
364.901	25.118	0.000000
404.911	25.631	0.000000
464.925	25.256	0.000000
479.928	25.564	0.000000
509.936	25.602	0.000000
524.939	25.252	0.000000
539.943	25.465	0.000000
579.952	25.143	0.000000
594.956	25.330	0.000000
619.962	25.779	0.000000
644.968	26.365	0.000000
653.046	26.398	0.000000
663.074	26.897	0.000000
668.089	26.991	0.000000
703.188	27.000	0.000000
738.286	26.654	0.000000
758.343	26.989	0.000000
808.484	27.000	0.000000
823.527	27.849	0.000000
828.541	28.000	0.000000
833.555	28.000	0.000000
838.569	27.832	0.000000
848.597	27.174	0.000000
858.625	27.000	0.000000
951.262	27.012	0.000000
991.573	27.721	0.000000
1023.492	28.000	0.000000
1466.693	28.000	0.000000

-----  
Name: A0065W2  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
61.922	29.000	0.000000
67.551	28.998	0.000000
129.473	28.004	0.000000
224.717	27.966	0.000000
256.015	27.001	0.000000
361.901	27.000	0.000000
426.926	27.003	0.000000
461.944	27.156	0.000000
486.961	27.959	0.000000
491.964	27.988	0.000000
759.511	28.000	0.000000

-----  
Name: A0067W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
-------------	---------------	-------------

---

0.000	28.000	0.000000
35.948	28.035	0.000000
71.198	28.970	0.000000
80.749	29.000	0.000000
886.985	29.000	0.000000
892.200	28.945	0.000000
907.844	28.358	0.000000
923.623	28.254	0.000000
986.194	29.000	0.000000
1700.632	28.999	0.000000
1710.887	28.014	0.000000
1716.015	28.000	0.000000
2006.594	28.000	0.000000
2021.531	28.746	0.000000
2034.476	29.000	0.000000
2181.360	28.991	0.000000
2191.280	28.920	0.000000
2202.692	28.496	0.000000
2219.811	28.512	0.000000
2236.931	28.000	0.000000
2343.744	28.000	0.000000
2349.753	28.100	0.000000
2372.869	28.983	0.000000
2388.135	29.000	0.000000
2423.755	28.288	0.000000
2444.110	28.532	0.000000
2479.730	28.186	0.000000
2505.173	28.274	0.000000
2526.885	28.015	0.000000
2592.103	28.000	0.000000
2612.170	27.175	0.000000
2617.186	27.317	0.000000
2627.220	27.932	0.000000
2632.237	28.000	0.000000
2814.544	28.000	0.000000

Name: A0068D1-Weir                      Group: ORMOND\_A  
Encroachment: No

From survey shots at outfall

Station(ft)	Elevation(ft)	Manning's N
0.000	28.200	0.000000
7.000	26.300	0.000000
17.000	25.900	0.000000
39.000	25.000	0.000000
59.000	25.300	0.000000
68.000	26.100	0.000000
77.000	28.500	0.000000

Name: A0068W1                              Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.576	0.000000
10.386	28.727	0.000000
46.735	28.000	0.000000
186.940	28.000	0.000000
226.233	27.770	0.000000
246.467	27.779	0.000000
266.700	27.994	0.000000
377.982	27.981	0.000000
398.216	27.073	0.000000
408.332	27.000	0.000000
418.449	27.088	0.000000
438.138	27.844	0.000000
448.255	28.000	0.000000
473.546	28.000	0.000000
493.779	27.592	0.000000
559.537	27.989	0.000000
685.995	28.000	0.000000
706.228	28.212	0.000000
761.713	27.975	0.000000
798.302	27.000	0.000000
808.756	27.213	0.000000
824.437	28.000	0.000000
1608.122	28.000	0.000000
1618.189	28.193	0.000000
1633.290	28.910	0.000000
1643.357	28.784	0.000000
1658.458	28.071	0.000000
1663.492	28.000	0.000000
1747.690	28.003	0.000000

1788.193 28.610 0.000000  
1852.478 28.639 0.000000

-----  
Name: A0070d-W Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.700	0.000000
8.000	27.000	0.013000
27.000	26.200	0.013000
34.000	27.000	0.035000
45.000	27.500	0.035000
75.000	28.000	0.080000
175.000	28.000	0.080000

-----  
Name: A0070W1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
6.924	27.000	0.000000
13.849	27.000	0.000000
20.773	27.000	0.000000
27.697	27.000	0.000000
34.622	27.000	0.000000
41.546	27.000	0.000000
48.470	27.000	0.000000
55.395	27.000	0.000000
62.319	27.000	0.000000
69.243	27.000	0.000000
76.168	27.000	0.000000
83.092	27.000	0.000000
90.016	27.000	0.000000
96.941	27.000	0.000000
103.865	27.000	0.000000
110.789	27.000	0.000000
117.714	27.000	0.000000
124.638	27.000	0.000000
131.562	27.000	0.000000
138.487	27.000	0.000000
145.411	27.000	0.000000
152.335	27.000	0.000000
159.260	27.000	0.000000
166.184	27.000	0.000000
173.108	27.000	0.000000
180.033	27.000	0.000000
186.957	27.000	0.000000
193.881	27.000	0.000000
199.090	27.000	0.000000
205.836	27.000	0.000000
212.581	27.000	0.000000
219.326	27.000	0.000000
226.072	27.000	0.000000
232.817	27.000	0.000000
239.563	27.000	0.000000
246.308	27.000	0.000000
253.054	27.000	0.000000
259.799	27.000	0.000000
266.544	27.000	0.000000
273.290	27.000	0.000000
280.035	27.000	0.000000
286.781	27.000	0.000000
293.526	27.000	0.000000
300.272	27.000	0.000000
307.017	27.000	0.000000
313.762	27.000	0.000000
320.508	27.000	0.000000
327.253	27.000	0.000000
333.999	27.000	0.000000
340.744	27.000	0.000000
347.189	27.000	0.000000
353.979	27.000	0.000000
360.770	27.000	0.000000
367.560	27.000	0.000000
374.351	26.999	0.000000
381.141	27.000	0.000000
387.932	27.000	0.000000
394.722	27.000	0.000000
401.513	26.997	0.000000
408.303	26.990	0.000000
415.094	26.984	0.000000
421.884	26.989	0.000000

---

428.674	26.997	0.000000
437.424	27.000	0.000000
444.036	27.000	0.000000
450.648	27.000	0.000000
457.261	27.000	0.000000
463.873	26.987	0.000000
470.485	26.969	0.000000
477.097	26.942	0.000000
483.710	26.918	0.000000
493.344	26.892	0.000000
500.223	26.898	0.000000
507.102	26.912	0.000000
513.981	26.917	0.000000
520.861	26.930	0.000000
527.740	26.947	0.000000
533.993	26.947	0.000000
540.453	26.966	0.000000
546.913	26.983	0.000000
553.374	26.993	0.000000
559.834	26.994	0.000000
566.294	26.997	0.000000
572.755	26.998	0.000000
579.215	27.000	0.000000
584.074	27.000	0.000000
590.621	27.000	0.000000
597.169	27.000	0.000000
603.716	27.000	0.000000
610.263	27.000	0.000000
616.811	27.000	0.000000
623.358	26.996	0.000000
629.905	26.992	0.000000
636.452	26.990	0.000000
643.000	26.993	0.000000
649.547	27.000	0.000000
656.094	27.000	0.000000
662.641	26.995	0.000000
671.299	27.000	0.000000
677.720	26.987	0.000000
684.140	26.976	0.000000
690.561	26.986	0.000000
696.360	27.000	0.000000
703.133	27.000	0.000000
709.906	27.000	0.000000
716.679	27.000	0.000000
723.452	27.000	0.000000
730.225	27.000	0.000000
736.999	27.000	0.000000
743.772	27.000	0.000000
750.545	27.000	0.000000
760.249	27.000	0.000000
767.109	27.000	0.000000
773.970	27.000	0.000000
780.830	27.000	0.000000
787.690	27.000	0.000000
794.551	27.000	0.000000
801.411	27.000	0.000000
808.272	27.000	0.000000
815.132	27.000	0.000000
821.992	27.000	0.000000
828.853	27.000	0.000000
835.713	27.000	0.000000
842.574	27.000	0.000000
849.434	27.000	0.000000
856.294	27.000	0.000000
863.155	27.000	0.000000
870.015	27.000	0.000000
876.875	27.000	0.000000
884.652	27.000	0.000000
891.515	27.000	0.000000
898.379	27.000	0.000000
905.242	27.000	0.000000
912.105	27.000	0.000000
918.968	27.000	0.000000
925.832	27.000	0.000000
932.695	27.000	0.000000
939.558	27.000	0.000000
946.421	27.000	0.000000
953.284	27.000	0.000000
960.148	27.000	0.000000
967.011	27.000	0.000000
973.874	27.000	0.000000
980.737	27.000	0.000000
987.601	27.000	0.000000
996.829	27.000	0.000000
1003.739	27.000	0.000000
1010.649	27.000	0.000000
1017.559	27.000	0.000000
1024.469	27.000	0.000000
1031.379	27.000	0.000000
1038.289	27.000	0.000000



Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

1544.771	29.000	0.000000
1588.522	29.979	0.000000
1605.461	30.000	0.000000

-----  
Name: A0071W3 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
30.931	29.000	0.000000
36.086	28.991	0.000000
56.707	28.681	0.000000
64.558	28.829	0.000000
74.559	28.012	0.000000
756.521	27.999	0.000000
786.810	27.461	0.000000
849.558	27.487	0.000000
863.651	27.009	0.000000
869.240	27.023	0.000000
885.919	27.984	0.000000
977.374	28.000	0.000000

-----  
Name: A0072W1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
19.700	29.994	0.000000
51.985	29.007	0.000000
141.576	28.993	0.000000
175.141	28.102	0.000000
186.126	28.000	0.000000
191.618	28.005	0.000000
208.095	28.815	0.000000
213.587	28.929	0.000000
230.479	28.036	0.000000
235.766	28.000	0.000000
262.197	28.136	0.000000
390.458	28.000	0.000000
480.821	29.000	0.000000
755.956	29.000	0.000000

-----  
Name: A0072W2 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.954	0.000000
36.728	29.000	0.000000
91.835	29.025	0.000000
153.052	29.863	0.000000
163.113	29.747	0.000000
184.695	29.034	0.000000
189.696	29.002	0.000000
572.805	29.000	0.000000
577.815	29.052	0.000000
597.856	29.964	0.000000
607.876	29.738	0.000000
617.897	29.108	0.000000
627.917	29.000	0.000000
728.121	29.000	0.000000
754.177	29.457	0.000000
789.214	29.003	0.000000
985.280	29.000	0.000000

-----  
Name: A0073W1 Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
268.123	28.992	0.000000
304.634	28.098	0.000000
320.110	28.000	0.000000
345.904	28.000	0.000000
351.063	28.000	0.000000

---

366.540	28.000	0.000000
470.341	28.000	0.000000
484.051	28.304	0.000000
497.921	28.952	0.000000
504.267	28.998	0.000000
868.159	29.000	0.000000
883.400	29.604	0.000000
898.079	29.954	0.000000

---

Name: A0073W2  
Encroachment: No

Group: ORMOND\_A

---

Station(ft)	Elevation(ft)	Manning's N
0.000	29.954	0.000000
10.867	29.976	0.000000
21.735	29.309	0.000000
32.602	29.000	0.000000
108.673	29.000	0.000000
146.708	29.207	0.000000
173.725	29.840	0.000000
200.455	29.030	0.000000
206.626	29.001	0.000000
211.725	29.052	0.000000
232.121	29.967	0.000000
237.220	29.998	0.000000
275.719	29.000	0.000000
354.011	29.000	0.000000

---

Name: A0075W1  
Encroachment: No

Group: ORMOND\_A

---

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
386.566	27.000	0.000000

---

Name: A0075W2  
Encroachment: No

Group: ORMOND\_A

---

Station(ft)	Elevation(ft)	Manning's N
0.000	28.639	0.000000
50.782	28.001	0.000000
228.996	28.000	0.000000
233.999	27.936	0.000000
239.002	27.657	0.000000
259.015	26.093	0.000000
264.018	26.250	0.000000
274.024	27.000	0.000000
807.422	27.000	0.000000

---

Name: A0080W2  
Encroachment: No

Group: ORMOND\_A

---

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
10.002	26.988	0.000000
15.002	26.653	0.000000
20.003	25.779	0.000000
25.004	25.142	0.000000
30.005	25.057	0.000000
40.007	26.912	0.000000
45.007	27.869	0.000000
50.008	28.576	0.000000
55.009	28.932	0.000000
111.653	29.000	0.000000
116.664	28.859	0.000000
126.129	27.914	0.000000
131.189	27.787	0.000000
154.933	27.973	0.000000
159.934	27.843	0.000000
174.934	27.028	0.000000
247.188	26.947	0.000000
252.201	26.630	0.000000
257.214	26.060	0.000000
262.226	26.001	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

272.611	26.127	0.000000
287.698	26.953	0.000000
343.018	27.000	0.000000
357.397	26.724	0.000000
378.738	27.000	0.000000
391.988	26.772	0.000000
407.159	26.058	0.000000
422.331	26.000	0.000000
427.872	26.085	0.000000
452.875	27.781	0.000000
457.875	27.973	0.000000
504.518	28.049	0.000000
514.525	28.623	0.000000
539.110	28.950	0.000000
549.113	29.543	0.000000
561.644	29.933	0.000000
566.674	29.912	0.000000
576.736	29.199	0.000000
581.767	29.000	0.000000
645.643	29.000	0.000000
655.643	28.692	0.000000
681.886	28.890	0.000000
691.895	27.967	0.000000
704.755	26.097	0.000000

Name: A0080W3  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	25.640	0.000000
33.613	25.688	0.000000
44.484	25.189	0.000000
52.143	25.002	0.000000
57.356	25.016	0.000000
62.569	25.651	0.000000
67.782	25.990	0.000000
86.904	26.000	0.000000
97.482	26.654	0.000000
108.060	26.960	0.000000
116.703	26.743	0.000000
122.819	26.232	0.000000
127.862	26.000	0.000000
148.258	26.037	0.000000
163.570	26.708	0.000000
183.985	26.969	0.000000
197.181	26.991	0.000000
217.047	26.694	0.000000
227.333	27.132	0.000000
237.619	27.954	0.000000
242.762	27.999	0.000000
253.048	27.979	0.000000
269.907	27.318	0.000000
274.390	27.000	0.000000
279.497	27.014	0.000000
293.127	27.691	0.000000
309.083	28.000	0.000000
331.907	27.925	0.000000
343.735	27.056	0.000000
349.475	27.000	0.000000
411.762	27.000	0.000000
416.840	27.060	0.000000
426.913	27.771	0.000000
449.727	29.000	0.000000
476.029	29.000	0.000000
488.954	28.440	0.000000
504.595	28.009	0.000000
556.701	28.000	0.000000
561.849	27.869	0.000000
577.294	27.000	0.000000
971.737	27.000	0.000000
996.805	26.780	0.000000
1016.859	26.987	0.000000
1047.447	27.000	0.000000
1063.191	26.676	0.000000
1075.086	27.334	0.000000

Name: A0090W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
148.770	26.996	0.000000



Name: A0095W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
110.071	28.947	0.000000
120.128	28.654	0.000000
131.372	28.027	0.000000
136.377	28.000	0.000000
330.150	27.999	0.000000
346.820	27.034	0.000000
352.377	27.000	0.000000
369.048	27.000	0.000000
374.604	27.085	0.000000
384.188	27.597	0.000000
395.767	27.970	0.000000
444.164	28.000	0.000000
449.773	28.076	0.000000
474.243	28.000	0.000000
579.624	28.008	0.000000
594.675	28.948	0.000000
612.625	29.079	0.000000
645.013	30.010	0.000000

Name: A0095W2  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	27.998	0.000000
117.262	27.977	0.000000
125.054	27.746	0.000000
131.754	27.174	0.000000
138.453	27.004	0.000000
151.853	27.947	0.000000
158.552	27.973	0.000000
171.952	27.709	0.000000
178.652	27.177	0.000000
185.351	27.000	0.000000
253.797	27.000	0.000000
262.498	27.264	0.000000
274.167	28.712	0.000000
281.315	29.000	0.000000
287.881	28.734	0.000000
296.999	28.014	0.000000
317.582	27.947	0.000000
919.737	28.000	0.000000
924.772	28.194	0.000000
933.072	29.267	0.000000
948.414	30.665	0.000000
960.942	30.908	0.000000
972.099	30.010	0.000000

Name: A0100W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
86.467	27.937	0.000000
100.683	27.665	0.000000
125.702	28.000	0.000000
156.852	27.736	0.000000
188.468	27.661	0.000000
198.794	27.098	0.000000
203.957	27.000	0.000000
214.284	27.012	0.000000
219.447	27.198	0.000000
229.773	27.902	0.000000
251.232	28.000	0.000000
271.699	27.884	0.000000
281.933	27.126	0.000000
287.050	27.000	0.000000
420.360	26.932	0.000000
593.070	27.000	0.000000
598.347	27.023	0.000000
610.679	27.813	0.000000
616.043	27.965	0.000000
675.311	28.000	0.000000

Name: A0100W3  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	28.182	0.000000
12.669	28.009	0.000000
38.006	28.962	0.000000
50.674	29.000	0.000000
69.677	28.874	0.000000
88.680	28.669	0.000000
130.743	27.968	0.000000
140.951	27.075	0.000000
146.055	27.011	0.000000
171.576	27.933	0.000000
176.680	27.995	0.000000
396.956	28.005	0.000000
401.972	28.112	0.000000
406.988	28.623	0.000000
412.004	28.861	0.000000
437.084	28.000	0.000000
467.212	28.075	0.000000
483.128	28.654	0.000000
504.350	28.590	0.000000
536.182	28.000	0.000000
557.404	28.469	0.000000
598.491	28.712	0.000000
608.629	28.641	0.000000
628.904	28.050	0.000000
660.706	28.000	0.000000

Name: A0100W4  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	26.100	0.100000
70.000	25.400	0.100000
115.000	27.000	0.100000
131.500	27.000	0.100000
189.000	26.000	0.100000
215.500	26.000	0.100000
274.000	25.400	0.100000
357.000	25.700	0.100000
417.000	25.200	0.100000

Name: A0105W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
5.199	28.000	0.000000
10.381	27.996	0.000000
15.562	27.750	0.000000
20.744	27.305	0.000000
23.552	27.137	0.000000
28.915	27.000	0.000000
34.278	27.000	0.000000
39.641	27.000	0.000000
45.004	27.000	0.000000
50.367	27.000	0.000000
55.730	27.000	0.000000
61.093	27.000	0.000000
65.435	27.000	0.000000
70.747	27.000	0.000000
76.059	27.000	0.000000
81.372	27.000	0.000000
86.684	27.000	0.000000
91.996	27.000	0.000000
97.309	27.000	0.000000
102.621	27.000	0.000000
107.934	27.000	0.000000
113.246	27.004	0.000000
118.559	27.105	0.000000
123.871	27.467	0.000000
129.183	27.720	0.000000
134.496	27.944	0.000000
139.808	27.940	0.000000
145.120	27.986	0.000000

---

149.672	28.000	0.000000
154.920	27.974	0.000000
160.169	28.000	0.000000
165.417	28.000	0.000000
170.666	28.000	0.000000
175.915	28.000	0.000000
181.163	28.000	0.000000
186.412	28.000	0.000000
191.660	28.000	0.000000
196.909	28.000	0.000000
202.158	28.000	0.000000
207.406	28.000	0.000000
212.655	28.000	0.000000
217.903	28.000	0.000000
223.152	28.000	0.000000
228.401	28.000	0.000000
233.649	28.000	0.000000
238.898	28.000	0.000000
244.146	28.000	0.000000
249.395	28.000	0.000000
254.643	28.000	0.000000
260.639	28.000	0.000000
266.111	28.000	0.000000
271.582	28.000	0.000000
277.054	28.000	0.000000
282.526	28.000	0.000000
287.997	28.000	0.000000
293.469	28.000	0.000000
296.679	28.000	0.000000
302.070	28.000	0.000000
307.462	28.000	0.000000
312.854	28.000	0.000000
318.246	28.000	0.000000
323.637	28.000	0.000000
329.029	28.000	0.000000
334.421	28.000	0.000000
339.813	28.000	0.000000
345.205	28.000	0.000000
350.461	28.000	0.000000
355.862	28.000	0.000000
361.262	28.000	0.000000
366.663	28.000	0.000000
372.064	28.000	0.000000
377.465	28.000	0.000000
382.865	28.000	0.000000
385.594	28.000	0.000000
390.965	28.000	0.000000
396.336	28.000	0.000000
401.706	28.000	0.000000
407.077	28.000	0.000000
412.448	28.000	0.000000
417.818	28.000	0.000000
423.189	28.000	0.000000
428.560	28.000	0.000000
433.930	28.000	0.000000
439.301	28.000	0.000000
444.672	28.000	0.000000
450.042	28.000	0.000000
455.413	28.000	0.000000
460.784	28.000	0.000000
466.154	28.000	0.000000
471.525	28.000	0.000000
476.896	28.000	0.000000
482.266	28.000	0.000000
487.637	28.086	0.000000
493.008	28.452	0.000000
498.378	28.775	0.000000
505.693	28.988	0.000000
510.966	28.908	0.000000
516.237	28.946	0.000000
521.510	28.891	0.000000
526.782	28.618	0.000000
532.053	28.309	0.000000
537.326	28.060	0.000000
542.597	28.000	0.000000
547.870	28.000	0.000000
553.141	28.000	0.000000
558.414	28.000	0.000000
563.686	28.000	0.000000
570.665	28.000	0.000000
575.820	28.000	0.000000
580.974	28.000	0.000000
586.129	28.000	0.000000
591.283	28.000	0.000000
596.438	28.000	0.000000
601.592	28.000	0.000000
606.746	28.000	0.000000
611.901	28.000	0.000000
617.055	28.000	0.000000
622.210	28.000	0.000000

---

627.364	28.000	0.000000
632.518	28.000	0.000000
637.673	28.000	0.000000
642.827	28.000	0.000000
647.982	28.243	0.000000
653.136	28.577	0.000000
658.290	28.701	0.000000
663.445	28.874	0.000000
668.667	28.997	0.000000
673.794	28.977	0.000000
678.921	28.999	0.000000
684.048	29.000	0.000000
689.176	29.000	0.000000
694.238	29.000	0.000000
699.353	29.000	0.000000
704.467	29.000	0.000000
709.581	29.000	0.000000
714.696	29.000	0.000000
719.810	29.000	0.000000
724.924	29.000	0.000000
730.039	29.000	0.000000
735.153	29.000	0.000000
739.349	29.000	0.000000
744.493	29.000	0.000000
749.638	29.000	0.000000
754.783	29.000	0.000000
759.927	29.000	0.000000
763.230	29.000	0.000000
768.476	29.000	0.000000
773.848	29.000	0.000000
779.058	29.000	0.000000
784.269	28.951	0.000000
789.480	28.994	0.000000
792.679	29.000	0.000000
797.817	28.999	0.000000
802.954	28.943	0.000000
808.091	29.000	0.000000
813.228	29.000	0.000000
818.365	28.980	0.000000
823.502	28.711	0.000000
828.639	28.356	0.000000
833.777	28.008	0.000000
838.914	28.151	0.000000
844.051	28.513	0.000000
849.188	28.658	0.000000
854.325	28.737	0.000000
859.462	28.739	0.000000
864.599	28.871	0.000000
869.736	28.877	0.000000
874.874	28.881	0.000000
880.011	28.926	0.000000
885.148	28.966	0.000000
890.285	28.888	0.000000
895.422	28.823	0.000000
900.559	28.716	0.000000
905.696	28.347	0.000000
910.833	28.000	0.000000
915.971	28.000	0.000000
921.108	28.012	0.000000
926.245	28.215	0.000000
929.696	28.396	0.000000
934.765	28.672	0.000000
939.834	28.858	0.000000
944.903	28.966	0.000000
949.972	28.998	0.000000
955.041	28.986	0.000000
960.110	28.981	0.000000
965.179	28.957	0.000000
970.248	28.953	0.000000
975.317	28.939	0.000000
980.386	28.941	0.000000
985.455	28.940	0.000000
990.524	28.869	0.000000
995.593	28.961	0.000000
1000.662	29.000	0.000000
1005.731	29.000	0.000000
1010.800	29.000	0.000000
1015.869	29.000	0.000000
1020.938	29.000	0.000000
1026.007	29.000	0.000000
1033.568	29.000	0.000000
1038.627	29.000	0.000000
1043.686	29.000	0.000000
1048.745	29.000	0.000000
1053.804	29.000	0.000000
1058.863	29.000	0.000000
1063.921	29.000	0.000000
1068.980	29.000	0.000000
1074.039	29.000	0.000000
1079.098	29.000	0.000000

---

1084.157	29.000	0.000000
1089.216	29.000	0.000000
1094.274	29.000	0.000000
1097.742	29.000	0.000000
1102.752	29.000	0.000000
1107.762	29.000	0.000000
1112.772	29.000	0.000000
1117.782	29.000	0.000000
1122.792	29.000	0.000000
1127.802	29.000	0.000000
1132.812	29.000	0.000000
1137.822	29.000	0.000000
1142.832	29.000	0.000000
1147.842	28.997	0.000000
1152.852	28.998	0.000000
1155.593	28.995	0.000000
1160.602	28.990	0.000000
1165.612	28.994	0.000000
1170.621	29.000	0.000000
1175.631	29.000	0.000000
1180.641	29.000	0.000000
1185.650	29.000	0.000000
1190.660	29.000	0.000000
1195.669	29.000	0.000000
1200.679	29.000	0.000000
1208.142	29.000	0.000000
1213.176	29.000	0.000000
1218.210	28.979	0.000000
1223.244	28.974	0.000000
1228.277	28.994	0.000000
1233.311	29.000	0.000000
1238.345	29.000	0.000000
1243.379	29.000	0.000000
1248.412	29.000	0.000000
1253.446	29.000	0.000000
1258.480	29.000	0.000000
1263.514	29.000	0.000000
1268.547	29.000	0.000000
1273.581	29.000	0.000000
1279.451	29.000	0.000000
1284.480	29.000	0.000000
1289.509	29.000	0.000000
1294.538	29.000	0.000000
1299.567	29.000	0.000000
1304.596	29.000	0.000000
1309.625	29.000	0.000000
1314.654	28.999	0.000000
1319.683	29.000	0.000000
1323.253	29.000	0.000000
1328.274	29.000	0.000000
1333.294	29.000	0.000000
1338.314	29.000	0.000000
1343.334	29.000	0.000000
1348.355	29.000	0.000000
1353.375	29.000	0.000000
1358.395	29.000	0.000000
1363.416	29.000	0.000000
1368.436	29.000	0.000000
1371.515	29.000	0.000000
1376.518	29.000	0.000000
1381.520	29.000	0.000000
1388.872	29.000	0.000000
1393.934	29.000	0.000000
1398.997	29.000	0.000000
1404.059	29.000	0.000000
1409.122	29.000	0.000000
1414.184	29.000	0.000000
1419.247	29.000	0.000000
1424.309	29.000	0.000000
1429.372	29.000	0.000000
1434.435	29.000	0.000000
1438.455	29.000	0.000000
1443.455	29.000	0.000000
1448.455	29.000	0.000000
1453.455	29.000	0.000000
1460.682	29.000	0.000000
1465.730	29.000	0.000000
1469.320	29.000	0.000000

-----  
Name: A0105W2  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
166.764	29.000	0.000000
191.781	28.373	0.000000

---

206.791	28.239	0.000000
256.825	28.985	0.000000
281.841	28.969	0.000000
311.862	28.431	0.000000
331.875	28.445	0.000000
347.213	28.781	0.000000
372.245	28.981	0.000000
472.372	28.846	0.000000
512.423	28.142	0.000000
522.435	28.000	0.000000
608.820	28.295	0.000000
623.990	28.000	0.000000
745.298	28.000	0.000000
750.325	28.232	0.000000
755.684	28.756	0.000000
760.746	28.923	0.000000
770.871	28.721	0.000000
780.996	28.001	0.000000
1257.439	28.000	0.000000

-----  
Name: A0105W3  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
62.507	29.000	0.000000
88.743	28.074	0.000000
95.302	28.004	0.000000
386.792	28.000	0.000000
449.082	28.777	0.000000
459.853	28.633	0.000000
481.393	28.000	0.000000
705.153	28.000	0.000000
725.263	28.912	0.000000
730.291	28.737	0.000000
739.882	28.028	0.000000
745.161	28.000	0.000000
1016.580	28.000	0.000000
1030.592	28.125	0.000000
1065.622	28.978	0.000000
1079.634	29.011	0.000000
1100.651	29.872	0.000000
1113.583	30.000	0.000000

-----  
Name: A0107W1  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
120.254	29.000	0.000000
129.429	28.680	0.000000
135.019	28.141	0.000000
139.822	28.000	0.000000
244.677	28.016	0.000000
259.803	28.834	0.000000
266.339	29.000	0.000000
347.538	28.995	0.000000
384.209	28.008	0.000000
439.236	28.266	0.000000
449.162	28.005	0.000000
627.983	27.994	0.000000
691.246	27.334	0.000000
716.311	27.000	0.000000
839.306	27.000	0.000000
846.089	27.125	0.000000
859.655	27.903	0.000000
908.557	28.052	0.000000
949.634	29.000	0.000000
1110.731	29.002	0.000000
1140.855	29.315	0.000000
1186.473	29.191	0.000000
1201.132	29.000	0.000000
1273.009	29.000	0.000000
1299.146	29.453	0.000000
1364.489	29.999	0.000000
1427.374	29.029	0.000000
1447.371	29.154	0.000000
1456.959	29.367	0.000000
1503.636	30.922	0.000000
1516.972	31.014	0.000000
1523.162	30.952	0.000000

Name: A0110D-weir                      Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	26.100	0.000000
21.500	25.500	0.000000
122.000	25.300	0.000000
174.000	26.400	0.000000
187.000	23.800	0.000000
207.000	25.200	0.000000
220.000	25.500	0.000000
322.000	26.200	0.000000

Name: A0110W1                            Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
270.646	28.000	0.000000
276.199	28.017	0.000000
292.856	28.837	0.000000
299.248	28.842	0.000000
319.919	28.903	0.000000
325.087	28.977	0.000000
340.590	28.137	0.000000
345.758	28.000	0.000000
628.146	28.000	0.000000
666.826	28.030	0.000000
677.149	28.005	0.000000
692.634	28.269	0.000000
718.441	29.000	0.000000
733.926	28.997	0.000000
749.410	28.658	0.000000
794.041	28.996	0.000000
885.496	29.000	0.000000

Name: A0111W2                            Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
6.857	29.000	0.000000
13.714	29.000	0.000000
20.571	29.000	0.000000
27.428	29.000	0.000000
34.285	29.000	0.000000
41.142	29.000	0.000000
47.999	29.000	0.000000
54.856	29.000	0.000000
61.713	29.000	0.000000
68.570	29.000	0.000000
75.427	29.000	0.000000
82.283	29.000	0.000000
89.140	29.000	0.000000
95.997	29.000	0.000000
102.854	29.000	0.000000
109.711	29.000	0.000000
116.568	29.000	0.000000
123.425	29.008	0.000000
130.282	29.191	0.000000
137.139	29.679	0.000000
143.996	29.980	0.000000
150.853	30.000	0.000000
157.710	29.919	0.000000
164.567	29.749	0.000000
171.424	29.575	0.000000
178.281	29.401	0.000000
185.138	29.227	0.000000
191.995	29.056	0.000000
198.852	29.000	0.000000
205.708	29.000	0.000000
212.565	29.000	0.000000
219.422	29.000	0.000000
226.279	29.000	0.000000
233.136	29.000	0.000000
243.034	29.000	0.000000
248.289	29.000	0.000000
253.544	29.000	0.000000

---

258.799	29.000	0.000000
264.054	29.000	0.000000
269.309	29.000	0.000000
274.565	29.000	0.000000
279.820	29.000	0.000000
285.075	29.000	0.000000
291.748	29.000	0.000000
296.800	29.000	0.000000
301.852	29.000	0.000000
306.905	29.000	0.000000
311.957	29.000	0.000000
317.009	29.000	0.000000
322.061	29.000	0.000000
327.113	29.000	0.000000
332.166	29.000	0.000000
337.218	29.000	0.000000
342.270	29.000	0.000000
347.322	29.000	0.000000
352.375	29.000	0.000000
357.427	29.000	0.000000
362.479	29.000	0.000000
367.531	29.000	0.000000
372.584	29.000	0.000000
377.636	29.000	0.000000
382.688	29.000	0.000000
386.792	29.000	0.000000
391.891	29.000	0.000000
396.989	29.000	0.000000
402.087	29.000	0.000000
407.186	29.000	0.000000
412.284	29.000	0.000000
417.383	29.000	0.000000
422.481	29.000	0.000000
427.580	29.000	0.000000
432.678	29.000	0.000000
437.777	29.000	0.000000
444.884	29.000	0.000000
451.736	29.000	0.000000
458.589	29.000	0.000000
465.442	29.000	0.000000
472.295	29.000	0.000000
479.147	29.000	0.000000
486.000	29.000	0.000000
494.792	29.000	0.000000
499.827	29.000	0.000000
504.863	29.000	0.000000
509.898	29.000	0.000000
514.934	29.000	0.000000
519.969	29.000	0.000000
525.005	29.000	0.000000
530.040	29.000	0.000000
536.318	29.000	0.000000
541.802	29.000	0.000000
547.285	29.000	0.000000
552.768	29.000	0.000000
558.251	29.000	0.000000
563.735	29.000	0.000000
569.218	29.000	0.000000
574.701	29.000	0.000000
580.184	29.000	0.000000
586.227	29.000	0.000000
591.903	29.000	0.000000
597.579	29.000	0.000000
603.255	29.000	0.000000
608.932	29.000	0.000000
614.608	29.000	0.000000
620.284	29.000	0.000000
627.868	29.000	0.000000
634.059	29.000	0.000000
640.250	29.000	0.000000
646.441	29.000	0.000000
652.632	29.000	0.000000
658.823	29.000	0.000000
665.014	29.000	0.000000
671.205	29.000	0.000000
677.396	29.000	0.000000
683.587	29.000	0.000000
689.779	29.000	0.000000
695.970	29.000	0.000000
702.160	29.000	0.000000
708.352	29.000	0.000000
714.543	29.000	0.000000
722.815	29.000	0.000000
728.781	29.000	0.000000
734.746	29.000	0.000000
740.712	29.000	0.000000
745.348	29.000	0.000000
751.512	29.000	0.000000
757.676	29.000	0.000000
763.839	29.000	0.000000

---

770.003	29.000	0.000000
776.166	29.000	0.000000
782.330	29.000	0.000000
788.494	29.000	0.000000
794.657	29.000	0.000000
800.821	29.000	0.000000
805.891	29.000	0.000000
810.973	29.000	0.000000
816.055	29.000	0.000000
821.137	29.000	0.000000
826.219	29.000	0.000000
831.301	29.000	0.000000
836.383	29.000	0.000000
841.465	29.000	0.000000
846.547	29.000	0.000000
851.629	29.000	0.000000
856.711	29.000	0.000000
861.793	29.000	0.000000
866.875	29.000	0.000000
873.844	29.000	0.000000
879.290	29.000	0.000000
884.736	29.000	0.000000
890.182	29.000	0.000000
895.629	29.000	0.000000
901.075	29.000	0.000000
906.521	29.000	0.000000
911.967	29.000	0.000000
917.413	29.000	0.000000
922.859	29.000	0.000000
928.305	29.000	0.000000
933.751	29.000	0.000000
939.197	29.000	0.000000
944.644	29.000	0.000000
950.090	29.000	0.000000
955.536	29.000	0.000000
962.425	29.000	0.000000
967.490	29.000	0.000000
972.556	29.000	0.000000
977.622	29.000	0.000000
982.687	29.000	0.000000
987.753	29.000	0.000000
992.818	29.000	0.000000
997.884	29.000	0.000000
1002.950	29.000	0.000000
1008.015	29.000	0.000000
1013.081	29.000	0.000000
1018.146	29.000	0.000000
1023.212	29.000	0.000000
1030.696	29.000	0.000000
1037.054	29.000	0.000000
1043.412	29.000	0.000000
1049.770	29.000	0.000000
1056.128	29.000	0.000000
1062.486	29.000	0.000000
1068.843	28.985	0.000000
1073.806	28.992	0.000000
1079.100	28.936	0.000000
1084.393	28.858	0.000000
1089.686	28.774	0.000000
1094.979	28.689	0.000000
1100.272	28.605	0.000000
1105.565	28.520	0.000000
1110.858	28.538	0.000000
1116.151	28.521	0.000000
1121.444	28.500	0.000000
1126.737	28.596	0.000000
1132.030	28.547	0.000000
1137.323	28.651	0.000000
1142.617	28.629	0.000000
1147.910	28.590	0.000000
1153.203	28.621	0.000000
1160.527	28.791	0.000000
1165.532	28.850	0.000000
1170.537	28.905	0.000000
1175.542	28.912	0.000000
1180.547	28.868	0.000000
1185.552	28.869	0.000000
1190.557	28.893	0.000000
1195.562	28.907	0.000000
1200.567	28.901	0.000000
1205.572	28.775	0.000000
1210.577	28.625	0.000000
1215.582	28.471	0.000000
1220.587	28.343	0.000000
1225.592	28.335	0.000000
1230.597	28.448	0.000000
1235.602	28.559	0.000000
1240.607	28.673	0.000000
1245.612	28.795	0.000000
1250.617	28.924	0.000000

1255.622	29.000	0.000000
1261.574	29.000	0.000000
1266.716	29.000	0.000000
1271.858	29.000	0.000000
1276.999	29.000	0.000000
1282.141	29.000	0.000000
1287.283	29.000	0.000000
1292.424	29.000	0.000000
1297.566	29.000	0.000000
1302.708	29.000	0.000000
1307.850	29.000	0.000000
1312.991	29.000	0.000000
1318.133	29.000	0.000000
1323.275	29.000	0.000000
1328.417	29.000	0.000000
1333.558	29.000	0.000000
1338.700	29.000	0.000000
1343.842	29.000	0.000000
1349.654	29.000	0.000000
1355.573	29.000	0.000000
1361.493	29.000	0.000000
1367.412	29.000	0.000000
1370.828	29.000	0.000000
1376.729	28.985	0.000000
1382.631	28.875	0.000000
1386.786	28.644	0.000000
1392.688	28.268	0.000000
1398.589	28.027	0.000000
1404.491	28.001	0.000000
1410.392	28.000	0.000000
1416.294	28.000	0.000000
1422.195	28.000	0.000000
1428.097	28.000	0.000000
1433.998	28.000	0.000000
1439.900	28.000	0.000000
1445.801	28.000	0.000000
1451.703	28.000	0.000000
1457.604	28.000	0.000000
1463.506	28.000	0.000000
1466.509	28.000	0.000000
1472.144	28.000	0.000000
1477.778	28.000	0.000000
1483.413	28.000	0.000000
1489.047	28.000	0.000000
1494.682	28.000	0.000000
1500.317	28.000	0.000000
1505.951	28.000	0.000000
1511.586	28.000	0.000000
1517.221	27.999	0.000000
1522.855	28.000	0.000000
1528.490	27.980	0.000000
1534.124	27.929	0.000000
1539.759	27.930	0.000000
1545.394	27.890	0.000000
1551.028	27.884	0.000000
1556.663	27.863	0.000000
1562.298	27.902	0.000000
1567.932	27.986	0.000000
1573.567	28.000	0.000000
1579.202	28.000	0.000000
1582.072	28.000	0.000000
1587.701	28.000	0.000000
1593.331	28.000	0.000000
1598.960	28.000	0.000000
1604.590	28.000	0.000000
1610.219	28.000	0.000000
1615.849	28.000	0.000000
1621.478	28.000	0.000000
1628.910	28.000	0.000000
1634.271	28.000	0.000000
1639.631	28.000	0.000000
1644.991	27.996	0.000000
1650.351	27.974	0.000000
1655.711	27.920	0.000000
1661.071	27.848	0.000000
1666.431	27.796	0.000000
1671.792	27.772	0.000000
1677.152	27.889	0.000000
1680.924	27.990	0.000000
1686.006	28.000	0.000000
1691.418	28.000	0.000000

-----  
Name: A0111W4  
Encroachment: No

Group: ORMOND\_A

-----  
Station(ft)      Elevation(ft)      Manning's N  
-----

Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

0.000	30.000	0.000000
31.474	29.994	0.000000
81.832	29.683	0.000000
107.571	30.000	0.000000
327.405	29.995	0.000000
363.095	29.074	0.000000
370.642	29.000	0.000000
405.693	29.066	0.000000
429.059	29.965	0.000000
447.092	29.793	0.000000
453.654	29.084	0.000000
460.216	29.000	0.000000
518.657	29.000	0.000000

-----  
Name: A0115W    Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
46.414	28.000	0.000000
54.578	27.983	0.000000

-----  
Name: A0116W    Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.959	0.000000
24.772	28.882	0.000000
49.544	28.158	0.000000
61.930	28.000	0.000000
204.684	28.000	0.000000
223.263	28.393	0.000000
235.649	28.939	0.000000
241.842	29.000	0.000000
309.965	29.000	0.000000
335.416	28.785	0.000000
363.676	28.994	0.000000
370.740	28.970	0.000000
391.935	28.019	0.000000
454.361	27.999	0.000000
480.948	27.786	0.000000
524.037	27.974	0.000000
559.575	27.203	0.000000
564.652	27.267	0.000000
579.883	27.935	0.000000
623.413	28.026	0.000000
647.223	28.618	0.000000
659.128	28.611	0.000000
688.891	28.000	0.000000
719.166	28.002	0.000000
783.308	29.000	0.000000
868.869	28.015	0.000000
898.818	28.000	0.000000

-----  
Name: A0118A-W                                        Group: ORMOND\_A  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.651	0.000000
12.913	27.924	0.000000
19.370	27.857	0.000000
32.283	27.201	0.000000
38.739	27.003	0.000000
51.653	26.995	0.000000
77.479	26.026	0.000000
96.849	26.000	0.000000
109.762	25.781	0.000000
122.675	25.973	0.000000
148.587	26.996	0.000000
161.680	27.132	0.000000
174.774	27.868	0.000000
181.321	27.999	0.000000
288.192	27.999	0.000000
306.975	27.818	0.000000
429.367	28.000	0.000000
435.978	28.124	0.000000
442.589	28.576	0.000000
449.320	28.832	0.000000

454.381	28.315	0.000000
459.443	28.009	0.000000
464.505	28.000	0.000000
484.752	28.000	0.000000
499.894	28.414	0.000000
515.904	28.580	0.000000
531.914	28.017	0.000000
537.251	28.000	0.000000
1093.522	28.000	0.000000
1108.581	28.558	0.000000
1125.516	28.409	0.000000
1131.603	28.052	0.000000
1154.977	28.000	0.000000
1182.649	27.024	0.000000
1189.567	27.000	0.000000
1221.071	27.759	0.000000

Name: A0118C  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	27.900	0.100000
753.000	27.000	0.100000
1297.000	26.000	0.100000
1756.000	25.500	0.100000
1820.000	24.500	0.100000

Name: A0118W  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
250.374	29.000	0.000000
266.413	28.598	0.000000
274.405	28.912	0.000000
292.401	28.934	0.000000
319.175	29.000	0.000000
394.464	28.981	0.000000
410.950	28.752	0.000000
430.445	28.000	0.000000
545.290	27.985	0.000000
550.334	27.787	0.000000
560.422	27.045	0.000000
618.015	26.995	0.000000
643.804	26.132	0.000000
654.120	26.000	0.000000
684.057	26.018	0.000000
705.474	27.011	0.000000
710.828	27.666	0.000000
737.599	27.655	0.000000
761.457	28.000	0.000000
915.699	27.997	0.000000
951.671	27.005	0.000000
956.810	26.706	0.000000
961.948	26.161	0.000000
972.226	26.000	0.000000
1001.446	26.046	0.000000
1006.454	26.377	0.000000
1021.477	28.694	0.000000
1026.485	28.963	0.000000
1037.401	29.000	0.000000
1043.272	28.580	0.000000
1050.628	27.651	0.000000

Name: A0500W  
Encroachment: No

Group: ORMOND\_A

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
306.187	30.000	0.000000
331.892	29.041	0.000000
337.033	29.000	0.000000
446.500	29.016	0.000000
473.850	29.649	0.000000
487.701	29.032	0.000000
577.206	29.000	0.000000
688.345	29.007	0.000000
694.770	29.238	0.000000

701.195	29.758	0.000000
707.620	29.791	0.000000
739.746	29.010	0.000000
752.596	29.000	0.000000
791.147	30.000	0.000000
797.572	29.908	0.000000
818.944	29.001	0.000000
1026.964	29.000	0.000000
1039.799	29.205	0.000000
1052.634	29.879	0.000000
1059.052	29.987	0.000000
1111.392	30.000	0.000000

-----  
 Name: A0505W1                                      Group: ORMOND\_A  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
137.879	29.994	0.000000
177.705	29.474	0.000000
199.315	29.555	0.000000
214.643	29.018	0.000000
331.780	28.951	0.000000
425.031	29.000	0.000000
430.198	29.047	0.000000
450.868	29.971	0.000000
466.141	30.000	0.000000
477.141	29.887	0.000000
500.123	29.003	0.000000
523.593	29.000	0.000000

-----  
 Name: A0505W2                                      Group: ORMOND\_A  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
38.673	29.961	0.000000
64.442	29.000	0.000000
90.212	29.078	0.000000
101.116	29.920	0.000000
107.079	30.000	0.000000
203.511	30.000	0.000000
229.155	29.793	0.000000
281.464	29.000	0.000000
371.358	29.959	0.000000
392.161	29.999	0.000000
447.637	29.000	0.000000
530.851	29.000	0.000000
607.131	30.000	0.000000
621.953	30.500	0.000000
632.033	30.103	0.000000
647.153	29.855	0.000000
662.273	29.995	0.000000
711.350	29.871	0.000000
716.364	29.992	0.000000
751.461	30.009	0.000000
770.204	30.876	0.000000
775.214	30.717	0.000000
780.223	30.243	0.000000
786.546	30.000	0.000000
817.685	30.029	0.000000
822.875	30.312	0.000000
837.191	32.383	0.000000
842.265	32.809	0.000000
848.623	32.931	0.000000
854.820	32.837	0.000000
861.018	32.137	0.000000
873.413	30.401	0.000000
882.373	30.000	0.000000
989.584	30.000	0.000000
998.978	30.094	0.000000
1010.298	30.764	0.000000
1020.200	31.000	0.000000

-----  
 Name: A0510W                                      Group: ORMOND\_A  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
-------------	---------------	-------------

0.000	30.952	0.000000
16.856	30.418	0.000000
39.331	29.297	0.000000
50.569	29.001	0.000000
56.188	29.000	0.000000
252.380	29.000	0.000000

Name: B0006W1    Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	21.000	0.000000
12.624	21.046	0.000000
44.184	22.051	0.000000
63.120	22.941	0.000000
142.260	23.017	0.000000
177.001	24.000	0.000000
204.409	23.967	0.000000
261.887	23.023	0.000000
387.954	23.000	0.000000
419.366	23.936	0.000000
436.319	24.036	0.000000
463.054	24.613	0.000000
483.570	24.844	0.000000
504.331	24.718	0.000000
525.390	24.018	0.000000
528.277	24.047	0.000000
543.435	24.904	0.000000
565.275	24.808	0.000000
595.238	25.000	0.000000

Name: B0006W2    Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	23.000	0.000000
15.002	22.976	0.000000
35.004	22.000	0.000000
210.503	22.016	0.000000
255.752	22.987	0.000000
260.780	23.031	0.000000
281.433	23.000	0.000000

Name: B0007W1    Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	24.944	0.000000
32.506	25.357	0.000000
126.265	25.283	0.000000
237.587	24.651	0.000000
353.645	25.131	0.000000
463.248	24.726	0.000000
575.457	24.219	0.000000

Name: B0007W2    Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	21.000	0.000000
3.380	21.000	0.000000

Name: B0007W3    Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	23.000	0.000000
5.062	23.000	0.000000
10.124	22.858	0.000000
15.185	22.073	0.000000

18.026 21.469 0.000000

Name: B0010W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
622.899	24.358	0.000000
706.536	24.602	0.000000
829.785	24.953	0.000000
942.868	25.053	0.000000
1060.897	24.317	0.000000
1157.964	23.901	0.000000
1209.198	24.922	0.000000
1262.016	23.442	0.000000
1306.479	23.341	0.000000
1328.852	26.579	0.000000
1421.748	24.863	0.000000
1501.152	23.658	0.000000
1601.509	23.416	0.000000
1685.420	23.699	0.000000
1747.082	24.317	0.000000
1808.474	24.639	0.000000
1859.958	25.225	0.000000
1920.550	25.902	0.000000
1976.596	25.326	0.000000
2034.032	24.957	0.000000
2055.959	24.633	0.000000
2152.959	25.918	0.000000
2277.959	26.326	0.000000

Name: B0010X1 Group: ORMOND\_B  
Encroachment: No

Measured from survey points (XSEC033006.dgn)

Station(ft)	Elevation(ft)	Manning's N
0.000	26.160	0.035000
24.210	14.410	0.035000
28.970	11.890	0.035000
34.050	14.420	0.035000
85.650	19.410	0.035000

Name: B0010X2 Group: ORMOND\_B  
Encroachment: No

Measured from survey points (XSEC033006.dgn)

Station(ft)	Elevation(ft)	Manning's N
0.000	23.830	0.050000
5.630	24.220	0.050000
28.240	14.400	0.035000
33.190	13.390	0.035000
39.600	14.410	0.035000
65.480	19.600	0.035000

Name: B0011W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.828	0.000000
6.803	27.722	0.000000
20.410	26.800	0.000000
40.819	26.000	0.000000
88.442	26.012	0.000000
108.851	26.556	0.000000
152.442	27.000	0.000000
170.061	26.887	0.000000
202.733	26.017	0.000000
267.038	26.000	0.000000
271.841	26.144	0.000000
282.980	26.816	0.000000
292.918	26.939	0.000000
297.993	26.621	0.000000
303.069	26.044	0.000000
350.359	25.114	0.000000
398.262	25.000	0.000000
467.439	24.000	0.000000
588.009	23.970	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

628.528	23.011	0.000000
634.317	23.000	0.000000
1003.780	23.005	0.000000
1164.887	23.982	0.000000
1376.138	24.021	0.000000
1381.142	24.206	0.000000
1391.149	24.911	0.000000
1414.514	25.000	0.000000

---

Name: B0011W2                                      Group: ORMOND\_B  
Encroachment: No

---

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
35.267	24.061	0.000000
45.343	24.000	0.000000
90.686	24.000	0.000000
100.762	24.215	0.000000
125.953	25.947	0.000000
143.747	26.000	0.000000

---

Name: B0012W1                                      Group: ORMOND\_B  
Encroachment: No

---

Station(ft)	Elevation(ft)	Manning's N
0.000	25.754	0.000000
10.233	25.941	0.000000
14.143	25.716	0.000000
19.052	25.131	0.000000
24.087	24.931	0.000000
43.640	24.839	0.000000
98.644	24.865	0.000000
113.645	24.018	0.000000
151.667	23.993	0.000000
156.920	23.800	0.000000
176.937	21.981	0.000000
187.325	21.321	0.000000
192.472	21.060	0.000000
207.914	20.849	0.000000
217.624	20.157	0.000000
222.810	20.000	0.000000
359.720	20.000	0.000000
379.957	20.933	0.000000
395.029	21.137	0.000000
405.031	21.864	0.000000
410.032	22.000	0.000000
425.036	22.000	0.000000
432.653	21.739	0.000000
437.740	21.135	0.000000
442.826	21.016	0.000000
453.000	21.267	0.000000
478.816	21.259	0.000000
485.645	21.060	0.000000
497.725	20.145	0.000000
503.763	20.000	0.000000
528.893	19.988	0.000000
533.994	19.642	0.000000
536.959	19.147	0.000000

---

Name: B0013W1                                      Group: ORMOND\_B  
Encroachment: No

---

Station(ft)	Elevation(ft)	Manning's N
0.000	17.939	0.000000
38.663	17.054	0.000000
57.279	16.976	0.000000
103.775	15.948	0.000000
110.221	15.883	0.000000
147.889	16.000	0.000000
182.157	17.312	0.000000
209.161	16.912	0.000000
246.299	17.000	0.000000
275.701	17.907	0.000000
286.466	17.899	0.000000
311.847	18.591	0.000000
325.726	19.666	0.000000
331.975	19.748	0.000000



Name: B0015W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	23.000	0.000000
35.047	23.131	0.000000
52.570	23.946	0.000000
58.411	24.545	0.000000
66.280	25.000	0.000000
72.463	25.000	0.000000
78.645	24.942	0.000000
92.087	23.992	0.000000
110.945	23.708	0.000000
134.540	23.060	0.000000
198.183	23.019	0.000000
213.184	23.664	0.000000
219.688	23.646	0.000000
226.250	23.552	0.000000
232.812	23.214	0.000000
252.499	23.334	0.000000
265.490	23.024	0.000000
297.294	22.992	0.000000
303.655	22.746	0.000000
310.016	22.291	0.000000
318.766	22.000	0.000000
325.585	22.080	0.000000
349.263	22.987	0.000000
354.744	23.000	0.000000
365.707	23.000	0.000000
398.596	22.557	0.000000
420.523	22.002	0.000000
455.906	22.002	0.000000
461.005	22.047	0.000000
486.637	22.997	0.000000
491.637	22.945	0.000000
509.380	22.009	0.000000
570.514	20.878	0.000000
606.175	20.004	0.000000
610.561	20.000	0.000000
639.916	20.000	0.000000
660.615	21.428	0.000000

Name: B0015W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.754	0.000000
5.002	25.763	0.000000
10.003	25.509	0.000000
20.006	24.227	0.000000
25.008	23.827	0.000000
30.009	23.750	0.000000
43.141	23.991	0.000000
49.156	24.705	0.000000
54.285	24.995	0.000000
59.414	25.000	0.000000
68.753	24.924	0.000000
93.755	24.014	0.000000
172.081	24.017	0.000000
182.089	24.638	0.000000
192.096	24.859	0.000000
227.120	24.015	0.000000
292.565	24.000	0.000000
302.793	24.247	0.000000
307.908	24.501	0.000000
318.136	25.381	0.000000
323.250	25.516	0.000000
343.707	24.175	0.000000
348.821	24.000	0.000000
413.743	24.000	0.000000
419.157	24.036	0.000000
424.571	24.530	0.000000
451.641	25.991	0.000000
457.055	26.000	0.000000
462.469	26.000	0.000000
467.883	25.693	0.000000
479.823	24.490	0.000000

Name: B0015W4  
Encroachment: No

Group: ORMOND\_B







1429.982	26.000	0.000000
1475.017	25.007	0.000000
1577.104	25.000	0.000000

Name: B0020X Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
67.376	25.771	0.035000
88.967	23.488	0.035000
104.022	19.430	0.035000
130.583	19.697	0.035000
151.140	23.882	0.035000
188.756	24.635	0.035000

Name: B0025W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
46.470	24.980	0.000000
102.970	24.000	0.000000
113.170	24.080	0.000000
138.670	24.830	0.000000
148.870	24.970	0.000000
200.200	24.970	0.000000
206.310	24.710	0.000000
212.420	24.190	0.000000
218.530	24.000	0.000000
273.500	24.000	0.000000
279.610	24.090	0.000000
297.940	24.960	0.000000
304.040	25.000	0.000000
677.200	25.000	0.000000

Name: B0025W2 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
6.040	25.000	0.000000
12.080	25.000	0.000000
18.120	25.000	0.000000
24.160	25.000	0.000000
30.200	25.000	0.000000
36.240	25.000	0.000000
42.280	25.000	0.000000
50.790	25.000	0.000000
56.350	25.000	0.000000
62.230	25.000	0.000000
67.790	25.000	0.000000
73.340	24.770	0.000000
78.900	24.310	0.000000
84.470	24.000	0.000000
91.070	24.000	0.000000
97.670	24.000	0.000000
104.270	24.000	0.000000
110.880	24.000	0.000000
117.480	24.000	0.000000
124.080	24.000	0.000000
130.550	24.000	0.000000
135.700	24.030	0.000000
140.850	24.180	0.000000
145.990	24.320	0.000000
151.140	24.460	0.000000
157.570	24.610	0.000000
163.550	24.750	0.000000
169.530	24.890	0.000000
175.510	25.000	0.000000
181.490	25.000	0.000000
187.460	25.000	0.000000
191.770	25.000	0.000000
196.980	25.000	0.000000
202.200	25.000	0.000000
209.050	25.000	0.000000
214.330	25.000	0.000000
219.620	25.000	0.000000
224.900	25.000	0.000000

---

230.190	25.000	0.000000
235.470	25.000	0.000000
240.760	25.000	0.000000
246.040	25.000	0.000000
251.330	25.000	0.000000
256.610	25.000	0.000000
261.900	25.000	0.000000
267.180	25.000	0.000000
270.810	25.000	0.000000
275.840	25.000	0.000000
280.870	25.000	0.000000
285.890	25.000	0.000000
290.920	25.000	0.000000
295.950	25.000	0.000000
300.980	25.000	0.000000
306.010	25.000	0.000000
311.040	25.000	0.000000
316.660	25.000	0.000000
322.280	25.000	0.000000
327.910	25.000	0.000000
333.530	25.000	0.000000
339.150	25.000	0.000000
344.780	25.000	0.000000
350.400	25.000	0.000000
356.030	25.000	0.000000
361.650	25.000	0.000000
367.280	25.000	0.000000
372.900	24.990	0.000000
377.840	24.950	0.000000
383.220	24.880	0.000000
388.590	24.810	0.000000
393.970	24.740	0.000000
399.340	24.680	0.000000
404.720	24.710	0.000000
410.220	24.760	0.000000
416.500	24.840	0.000000
422.770	24.910	0.000000
429.050	24.970	0.000000
437.190	25.000	0.000000
442.480	25.000	0.000000
447.760	25.000	0.000000
453.040	25.000	0.000000
458.330	25.000	0.000000
461.860	25.000	0.000000
468.280	25.000	0.000000
474.710	25.000	0.000000
481.130	25.000	0.000000
487.560	25.000	0.000000
493.990	25.000	0.000000
500.410	25.000	0.000000
506.840	25.000	0.000000
512.270	25.000	0.000000
517.830	25.000	0.000000
523.380	25.000	0.000000
528.940	25.000	0.000000
534.500	25.000	0.000000
540.060	25.000	0.000000
545.610	25.000	0.000000
551.170	25.000	0.000000
556.730	25.000	0.000000
562.290	25.000	0.000000
567.840	25.000	0.000000
573.400	25.000	0.000000
578.960	25.000	0.000000
584.510	25.000	0.000000
590.070	25.000	0.000000
595.630	25.000	0.000000
601.190	25.000	0.000000
606.740	25.000	0.000000
612.300	25.000	0.000000
618.910	25.000	0.000000
624.540	25.000	0.000000
630.080	25.000	0.000000
635.190	25.000	0.000000
640.290	25.000	0.000000
645.400	25.000	0.000000
650.500	25.000	0.000000
655.600	25.000	0.000000
660.710	25.000	0.000000
663.680	25.000	0.000000
669.170	25.000	0.000000
674.670	25.000	0.000000
680.170	25.000	0.000000
685.670	25.000	0.000000
691.170	25.000	0.000000
696.660	25.000	0.000000
702.160	25.000	0.000000
707.660	25.000	0.000000
713.160	25.000	0.000000
718.650	25.000	0.000000

---

724.150	25.000	0.000000
729.650	25.000	0.000000
732.470	25.000	0.000000
737.470	25.000	0.000000
742.470	25.010	0.000000
747.470	25.100	0.000000
752.480	25.200	0.000000
757.480	25.290	0.000000
762.200	25.380	0.000000
767.200	25.480	0.000000
772.200	25.570	0.000000
777.200	25.670	0.000000
782.200	25.760	0.000000
787.200	25.840	0.000000
792.200	25.930	0.000000
797.200	26.000	0.000000
802.210	26.000	0.000000
807.210	26.050	0.000000
812.210	26.170	0.000000
817.210	26.280	0.000000
822.340	26.390	0.000000
827.340	26.320	0.000000
831.620	26.250	0.000000
838.550	26.110	0.000000
845.490	26.000	0.000000
852.420	26.000	0.000000
859.350	25.880	0.000000
866.290	25.750	0.000000
873.130	25.620	0.000000
878.140	25.510	0.000000
883.150	25.520	0.000000
888.170	25.610	0.000000
893.180	25.700	0.000000
898.190	25.790	0.000000
903.200	25.860	0.000000
908.210	25.930	0.000000
913.220	25.990	0.000000
918.230	26.000	0.000000
923.240	26.000	0.000000
928.250	26.000	0.000000
933.260	26.010	0.000000
938.270	26.070	0.000000
943.280	26.130	0.000000
948.290	26.190	0.000000
953.300	26.250	0.000000
959.850	26.330	0.000000
964.850	26.300	0.000000
969.860	26.240	0.000000
974.860	26.170	0.000000
979.860	26.090	0.000000
984.860	26.030	0.000000
989.860	26.000	0.000000
994.860	25.970	0.000000
998.810	25.910	0.000000
1003.910	25.820	0.000000
1009.010	25.730	0.000000
1014.120	25.640	0.000000
1019.220	25.550	0.000000
1024.330	25.460	0.000000
1028.900	25.380	0.000000
1034.940	25.270	0.000000
1040.980	25.150	0.000000
1047.020	25.040	0.000000
1054.130	25.000	0.000000
1060.110	25.000	0.000000
1066.080	25.000	0.000000
1072.180	25.000	0.000000
1078.890	25.000	0.000000
1085.590	25.000	0.000000
1092.290	25.000	0.000000
1099.000	25.000	0.000000
1105.700	25.000	0.000000
1112.410	25.000	0.000000
1119.110	25.000	0.000000
1125.810	25.000	0.000000
1132.520	25.000	0.000000
1137.200	25.000	0.000000
1142.830	25.000	0.000000
1148.450	25.050	0.000000
1154.080	25.170	0.000000
1158.120	25.260	0.000000
1163.120	25.350	0.000000
1168.130	25.450	0.000000
1173.130	25.540	0.000000
1178.130	25.630	0.000000
1183.130	25.720	0.000000
1188.130	25.810	0.000000
1193.130	25.910	0.000000
1198.130	26.000	0.000000
1203.130	25.990	0.000000

---

1208.130	25.920	0.000000
1213.130	25.820	0.000000
1218.140	25.720	0.000000
1223.140	25.620	0.000000
1228.140	25.520	0.000000
1233.140	25.420	0.000000
1238.140	25.320	0.000000
1243.140	25.220	0.000000
1248.140	25.120	0.000000
1253.140	25.040	0.000000
1258.140	25.000	0.000000
1263.150	25.000	0.000000
1268.150	25.000	0.000000
1273.150	25.000	0.000000
1278.150	25.000	0.000000
1283.150	25.000	0.000000
1288.150	25.000	0.000000
1295.460	25.000	0.000000
1301.090	25.000	0.000000
1306.710	25.000	0.000000
1312.340	25.000	0.000000
1317.960	25.000	0.000000
1323.590	25.000	0.000000
1329.640	25.000	0.000000
1334.740	25.020	0.000000
1339.830	25.080	0.000000
1344.930	25.160	0.000000
1350.020	25.240	0.000000
1355.120	25.330	0.000000
1360.210	25.410	0.000000
1363.040	25.450	0.000000
1368.440	25.530	0.000000
1373.840	25.620	0.000000
1379.230	25.700	0.000000
1384.630	25.790	0.000000
1390.020	25.870	0.000000
1395.420	25.950	0.000000
1402.260	26.000	0.000000
1407.540	26.000	0.000000
1412.830	26.000	0.000000
1418.110	26.000	0.000000
1422.610	26.000	0.000000
1427.630	26.000	0.000000
1432.660	26.000	0.000000
1437.680	25.970	0.000000
1442.700	25.910	0.000000
1447.730	25.850	0.000000
1452.750	25.790	0.000000
1457.780	25.730	0.000000
1462.800	25.680	0.000000
1467.820	25.630	0.000000
1472.950	25.580	0.000000
1479.220	25.440	0.000000
1485.500	25.310	0.000000
1491.780	25.180	0.000000
1498.050	25.060	0.000000
1504.330	25.000	0.000000
1510.600	25.000	0.000000
1516.880	25.000	0.000000
1522.470	25.000	0.000000
1527.480	25.000	0.000000
1532.480	25.000	0.000000
1537.480	25.000	0.000000
1542.480	25.000	0.000000
1547.490	25.000	0.000000
1552.490	25.000	0.000000
1557.490	25.000	0.000000
1562.490	25.000	0.000000
1567.490	25.000	0.000000
1572.500	25.000	0.000000
1577.500	25.000	0.000000
1582.500	25.000	0.000000
1587.500	25.000	0.000000
1592.510	25.000	0.000000
1597.510	25.000	0.000000
1602.510	25.000	0.000000
1607.510	25.000	0.000000
1610.510	25.000	0.000000
1615.560	25.000	0.000000
1620.610	24.990	0.000000
1625.670	24.950	0.000000
1631.650	24.890	0.000000
1636.880	24.850	0.000000
1642.120	24.810	0.000000
1647.350	24.770	0.000000
1652.580	24.740	0.000000
1657.820	24.690	0.000000
1663.050	24.660	0.000000
1668.290	24.620	0.000000
1673.520	24.580	0.000000

1678.760	24.540	0.000000
1683.990	24.500	0.000000
1689.220	24.460	0.000000
1694.460	24.430	0.000000
1699.690	24.420	0.000000
1704.930	24.440	0.000000
1707.900	24.450	0.000000
1713.530	24.430	0.000000
1719.150	24.430	0.000000
1724.780	24.430	0.000000
1730.400	24.430	0.000000
1733.510	24.430	0.000000
1738.810	24.460	0.000000
1744.110	24.500	0.000000
1749.410	24.550	0.000000
1754.710	24.580	0.000000
1760.010	24.630	0.000000
1765.310	24.680	0.000000
1770.610	24.730	0.000000
1775.910	24.790	0.000000
1781.210	24.850	0.000000
1786.510	24.930	0.000000
1791.810	24.990	0.000000
1797.110	25.000	0.000000
1802.410	25.000	0.000000
1807.710	25.000	0.000000
1813.010	25.000	0.000000
1818.310	25.000	0.000000
1823.610	25.000	0.000000
1828.910	25.000	0.000000
1833.640	25.000	0.000000
1840.570	25.000	0.000000
1847.500	25.000	0.000000
1854.440	25.040	0.000000
1861.370	25.260	0.000000
1868.310	25.540	0.000000
1875.240	25.810	0.000000
1882.170	25.980	0.000000
1889.110	26.000	0.000000
1896.040	25.940	0.000000
1904.220	25.840	0.000000

Name: B0025W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.840	0.000000
5.180	25.900	0.000000
10.360	25.970	0.000000
15.540	25.920	0.000000
20.730	25.750	0.000000
25.910	25.580	0.000000
31.090	25.420	0.000000
36.270	25.270	0.000000
41.450	25.120	0.000000
46.630	25.020	0.000000
51.810	25.000	0.000000
57.000	25.000	0.000000
62.180	25.000	0.000000
67.360	25.000	0.000000
72.540	25.000	0.000000
77.720	25.000	0.000000
82.900	25.000	0.000000
90.010	25.000	0.000000
95.390	25.000	0.000000
100.760	25.000	0.000000
106.130	25.000	0.000000
111.500	25.000	0.000000
116.870	25.000	0.000000
122.250	25.000	0.000000
127.620	25.000	0.000000
132.990	25.000	0.000000
138.360	25.000	0.000000
143.740	25.000	0.000000
149.110	25.000	0.000000
154.480	25.000	0.000000
159.850	25.000	0.000000
165.220	25.000	0.000000
170.600	25.000	0.000000
175.970	25.000	0.000000
180.820	25.000	0.000000
186.260	25.000	0.000000
191.700	25.000	0.000000
197.140	25.000	0.000000
202.580	25.000	0.000000
208.020	25.000	0.000000

---

213.460	25.000	0.000000
218.900	25.000	0.000000
224.340	25.000	0.000000
229.780	25.000	0.000000
235.220	25.000	0.000000
240.660	25.000	0.000000
246.100	25.000	0.000000
249.790	25.000	0.000000
254.910	25.000	0.000000
260.020	25.000	0.000000
265.140	25.000	0.000000
270.260	25.000	0.000000
275.370	25.000	0.000000
280.490	25.000	0.000000
285.610	25.000	0.000000
290.730	25.000	0.000000
295.840	25.000	0.000000
300.960	25.000	0.000000
306.080	25.000	0.000000
311.190	25.000	0.000000
316.310	25.000	0.000000
320.840	25.000	0.000000
326.060	25.000	0.000000
331.280	25.000	0.000000
336.500	25.000	0.000000
341.720	25.000	0.000000
346.940	25.000	0.000000
352.160	25.000	0.000000
357.380	25.000	0.000000
362.600	25.000	0.000000
367.820	25.000	0.000000
373.040	25.000	0.000000
378.260	25.000	0.000000
383.480	25.000	0.000000
388.700	25.000	0.000000
393.920	25.000	0.000000
399.140	25.000	0.000000
404.360	25.000	0.000000
409.580	25.000	0.000000
415.390	25.000	0.000000
420.440	25.000	0.000000
425.500	25.000	0.000000
430.560	25.000	0.000000
435.620	25.000	0.000000
440.680	25.000	0.000000
445.740	25.000	0.000000
450.800	25.000	0.000000
455.860	25.000	0.000000
460.920	25.000	0.000000
465.970	25.000	0.000000
471.030	25.000	0.000000
476.090	25.000	0.000000
481.150	25.000	0.000000
486.210	25.000	0.000000
491.270	25.000	0.000000
496.330	25.000	0.000000
501.390	25.000	0.000000
506.440	25.000	0.000000
511.500	25.000	0.000000
516.560	25.000	0.000000
521.620	25.000	0.000000
526.680	25.000	0.000000
531.740	25.000	0.000000
534.500	25.000	0.000000
539.670	25.000	0.000000
544.850	25.000	0.000000
550.020	25.000	0.000000
555.200	25.000	0.000000
560.380	25.000	0.000000
565.550	25.000	0.000000
570.730	25.000	0.000000
575.910	25.000	0.000000
581.080	25.000	0.000000
586.260	25.000	0.000000
591.440	25.000	0.000000
596.610	25.000	0.000000
601.790	25.000	0.000000
606.960	25.000	0.000000
612.140	25.000	0.000000
617.320	25.000	0.000000
622.490	25.000	0.000000
627.670	25.000	0.000000
632.850	25.000	0.000000
638.020	25.000	0.000000
643.200	25.000	0.000000
648.370	25.000	0.000000
653.550	25.000	0.000000
658.730	25.000	0.000000
664.830	25.000	0.000000

Name: B0027W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.445	0.000000
20.433	25.000	0.000000
101.515	24.945	0.000000
174.866	25.052	0.000000
193.856	25.995	0.000000
218.077	26.004	0.000000
236.465	27.000	0.000000
246.697	26.963	0.000000
259.896	26.218	0.000000
268.123	26.957	0.000000
273.598	27.079	0.000000
288.899	27.916	0.000000
294.488	28.000	0.000000
335.187	28.000	0.000000
345.352	27.040	0.000000
350.435	26.973	0.000000
364.276	26.059	0.000000
371.284	26.000	0.000000
550.234	26.029	0.000000
562.155	26.959	0.000000
568.772	27.000	0.000000
631.092	27.000	0.000000
650.186	26.000	0.000000
775.625	26.000	0.000000
781.100	26.024	0.000000
814.949	26.895	0.000000
823.257	27.707	0.000000

Name: B0027W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
5.045	28.037	0.000000
10.090	28.558	0.000000
15.135	28.642	0.000000
25.225	28.395	0.000000
30.270	28.000	0.000000
48.221	28.000	0.000000
53.227	27.777	0.000000
73.249	26.304	0.000000
83.260	26.097	0.000000
108.289	27.031	0.000000
118.300	27.840	0.000000
123.306	28.000	0.000000
148.679	28.000	0.000000
153.707	27.799	0.000000
158.735	27.112	0.000000
168.790	26.274	0.000000
178.845	26.000	0.000000
304.903	26.001	0.000000
315.287	26.847	0.000000
320.480	26.940	0.000000
325.672	26.459	0.000000
330.724	25.392	0.000000
335.933	24.601	0.000000
341.143	24.588	0.000000
351.563	25.250	0.000000
361.982	26.751	0.000000
367.192	27.230	0.000000
381.756	28.000	0.000000
396.665	28.000	0.000000
407.936	26.737	0.000000
415.418	26.198	0.000000
420.850	26.000	0.000000
597.159	26.002	0.000000
602.195	26.189	0.000000
622.338	27.801	0.000000
635.372	28.000	0.000000
648.389	27.881	0.000000
663.348	27.039	0.000000
734.959	26.107	0.000000
754.967	26.134	0.000000
784.980	27.917	0.000000
789.982	27.988	0.000000
797.293	27.707	0.000000

Name: B0030W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.413	0.000000
66.848	25.999	0.000000
324.945	26.000	0.000000
330.478	25.873	0.000000
341.543	25.052	0.000000
402.418	24.992	0.000000
435.056	24.000	0.000000
500.966	24.042	0.000000
520.028	24.937	0.000000
729.157	25.013	0.000000
745.405	25.892	0.000000
755.548	25.999	0.000000
783.851	25.985	0.000000
793.872	25.145	0.000000
798.161	25.000	0.000000
983.629	25.000	0.000000
997.170	25.433	0.000000
1003.941	25.993	0.000000
1010.711	26.000	0.000000
1017.482	26.000	0.000000
1027.213	25.976	0.000000
1033.646	25.169	0.000000
1040.079	25.012	0.000000
1065.022	25.000	0.000000

Name: B0030W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
166.965	25.014	0.000000
194.458	25.781	0.000000
208.740	26.000	0.000000
300.088	26.000	0.000000
305.187	26.334	0.000000
310.286	26.975	0.000000
315.385	27.000	0.000000
334.925	27.000	0.000000
341.219	26.741	0.000000
347.514	26.013	0.000000
446.627	26.000	0.000000

Name: B0030W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	26.000	0.000000
104.494	26.000	0.000000
115.729	25.792	0.000000
137.439	25.023	0.000000
142.866	25.000	0.000000
256.032	25.000	0.000000
479.143	25.009	0.000000
533.641	25.957	0.000000
573.903	26.000	0.000000
589.186	26.954	0.000000
613.972	26.919	0.000000
619.256	26.777	0.000000
629.101	26.077	0.000000
634.358	26.000	0.000000
668.709	26.000	0.000000
674.068	26.098	0.000000
700.511	27.958	0.000000
705.692	27.709	0.000000
721.132	26.046	0.000000
800.957	26.000	0.000000
811.250	25.318	0.000000
816.397	25.003	0.000000
835.907	25.047	0.000000
855.799	25.413	0.000000

Name: B0030X  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
85.620	26.540	0.050000
107.961	24.147	0.035000
129.407	20.104	0.035000
141.842	17.983	0.035000
155.276	20.072	0.035000
173.990	24.340	0.035000
201.603	24.667	0.035000

Name: B0035W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
5.224	25.000	0.000000
10.448	25.000	0.000000
15.672	25.000	0.000000
20.895	25.000	0.000000
26.119	25.000	0.000000
31.343	25.000	0.000000
36.567	25.000	0.000000
41.791	25.000	0.000000
47.015	25.000	0.000000
52.239	25.000	0.000000
56.876	25.000	0.000000
61.925	25.000	0.000000
66.973	25.000	0.000000
72.022	25.000	0.000000
74.595	25.000	0.000000
78.131	25.000	0.000000
83.506	25.000	0.000000
88.881	25.000	0.000000
94.256	25.000	0.000000
99.630	25.000	0.000000
105.006	25.000	0.000000
112.748	25.000	0.000000
119.024	25.000	0.000000
125.300	25.000	0.000000
131.577	25.000	0.000000
137.853	25.000	0.000000
142.087	25.000	0.000000
147.609	25.000	0.000000
153.131	25.000	0.000000
158.652	25.000	0.000000
164.174	25.000	0.000000
169.696	25.000	0.000000
175.218	25.000	0.000000
180.739	25.000	0.000000
186.261	25.000	0.000000
191.783	25.000	0.000000
197.305	25.000	0.000000
202.827	25.000	0.000000
208.348	25.000	0.000000
213.870	25.000	0.000000
219.392	25.000	0.000000
224.914	25.000	0.000000
230.435	25.000	0.000000
235.322	25.000	0.000000
241.961	25.000	0.000000
248.600	25.000	0.000000
257.646	25.000	0.000000
264.262	25.000	0.000000
270.879	25.000	0.000000
277.495	25.000	0.000000
284.112	25.000	0.000000
290.728	25.000	0.000000
295.962	25.000	0.000000
301.356	25.000	0.000000
306.750	25.000	0.000000
312.144	25.000	0.000000
317.538	25.000	0.000000
322.932	25.000	0.000000
328.326	25.000	0.000000
333.720	25.000	0.000000
339.694	25.000	0.000000
345.652	25.000	0.000000
351.610	25.000	0.000000
357.568	25.000	0.000000
363.526	25.000	0.000000
369.484	25.000	0.000000
375.442	25.000	0.000000
381.400	25.000	0.000000
387.358	25.000	0.000000

---

393.316	25.000	0.000000
399.274	25.000	0.000000
405.232	25.000	0.000000
411.190	25.000	0.000000
417.148	25.000	0.000000
423.106	25.000	0.000000
429.064	25.000	0.000000
435.022	25.000	0.000000
440.979	25.000	0.000000
446.938	25.000	0.000000
452.896	25.000	0.000000
458.854	25.000	0.000000
464.812	25.000	0.000000
470.769	25.000	0.000000
476.728	25.000	0.000000
483.455	25.000	0.000000
488.918	25.000	0.000000
494.380	25.000	0.000000
499.843	25.000	0.000000
505.306	25.000	0.000000
509.817	25.000	0.000000
516.237	25.140	0.000000
522.658	25.331	0.000000
529.078	25.524	0.000000
535.499	25.717	0.000000
541.919	25.903	0.000000
548.340	25.997	0.000000
554.434	26.000	0.000000
559.443	26.000	0.000000
564.452	26.000	0.000000
569.461	26.000	0.000000
574.470	26.000	0.000000
579.478	26.000	0.000000
584.487	26.000	0.000000
589.496	26.000	0.000000
594.505	26.000	0.000000
599.514	26.000	0.000000
604.522	26.000	0.000000
609.531	26.000	0.000000
614.540	26.000	0.000000
619.549	26.000	0.000000
624.558	26.000	0.000000
629.566	26.000	0.000000
634.575	26.000	0.000000
639.584	26.000	0.000000
644.593	26.000	0.000000
649.601	26.000	0.000000
654.610	26.000	0.000000
659.619	26.000	0.000000
664.628	26.000	0.000000
668.625	26.000	0.000000
673.625	26.000	0.000000
678.626	26.000	0.000000
683.627	26.000	0.000000
688.628	26.000	0.000000
693.629	26.000	0.000000
698.630	26.000	0.000000
703.630	26.000	0.000000
708.631	26.000	0.000000
713.632	26.000	0.000000
718.633	26.000	0.000000
721.664	26.000	0.000000
726.721	26.000	0.000000
732.278	26.000	0.000000
737.836	26.000	0.000000
743.393	26.000	0.000000
748.615	26.000	0.000000
754.463	26.000	0.000000
760.310	26.000	0.000000
766.158	26.000	0.000000
772.005	26.000	0.000000
777.852	26.000	0.000000
786.515	26.000	0.000000
792.330	26.000	0.000000
798.144	26.000	0.000000
803.959	26.000	0.000000
809.774	26.000	0.000000
815.588	26.000	0.000000
821.403	26.000	0.000000
827.218	26.000	0.000000
832.692	26.000	0.000000
837.795	26.000	0.000000
842.899	26.000	0.000000
848.003	26.000	0.000000
853.107	26.000	0.000000
858.210	26.000	0.000000
861.887	26.000	0.000000
866.888	26.000	0.000000
871.890	26.000	0.000000
876.890	26.000	0.000000

---

881.892	26.000	0.000000
886.893	26.000	0.000000
891.894	26.000	0.000000
899.238	26.000	0.000000
904.633	26.000	0.000000
910.029	26.000	0.000000
915.425	26.000	0.000000
920.821	26.000	0.000000
926.216	26.000	0.000000
931.612	26.000	0.000000
938.263	26.000	0.000000
943.821	26.000	0.000000
949.378	26.000	0.000000
954.936	26.000	0.000000
960.493	26.000	0.000000
965.351	26.000	0.000000
970.975	26.000	0.000000
976.600	26.000	0.000000
982.224	26.000	0.000000
987.849	26.000	0.000000
993.473	26.000	0.000000
999.098	26.000	0.000000
1003.632	26.000	0.000000
1009.502	26.000	0.000000
1014.503	26.000	0.000000
1018.517	26.000	0.000000
1023.611	26.000	0.000000
1028.705	26.000	0.000000
1033.800	26.000	0.000000
1038.894	26.000	0.000000
1043.988	26.000	0.000000
1049.083	26.000	0.000000
1054.177	26.000	0.000000
1059.272	26.000	0.000000
1064.366	26.000	0.000000
1069.689	26.000	0.000000
1074.974	26.000	0.000000
1080.258	26.000	0.000000
1085.543	26.000	0.000000
1092.318	26.000	0.000000
1097.422	26.000	0.000000
1102.526	26.000	0.000000
1107.629	26.000	0.000000
1112.733	26.000	0.000000
1117.837	26.000	0.000000
1122.941	26.000	0.000000
1128.044	26.000	0.000000
1133.148	26.000	0.000000
1138.252	26.000	0.000000
1143.356	26.000	0.000000
1148.460	26.000	0.000000
1151.076	26.000	0.000000
1156.077	26.000	0.000000
1161.079	26.000	0.000000
1166.080	26.000	0.000000
1171.081	26.000	0.000000
1176.082	26.000	0.000000
1181.083	26.000	0.000000
1186.084	26.000	0.000000
1191.085	26.000	0.000000
1196.086	26.000	0.000000
1201.087	26.000	0.000000
1206.088	26.000	0.000000
1212.879	26.000	0.000000
1217.880	26.000	0.000000
1222.881	26.000	0.000000
1226.680	26.000	0.000000
1231.827	25.995	0.000000
1236.973	25.987	0.000000
1242.120	25.995	0.000000
1248.554	26.000	0.000000
1253.839	26.000	0.000000
1259.123	26.000	0.000000
1264.302	26.000	0.000000
1269.559	26.000	0.000000
1274.815	26.000	0.000000
1280.072	26.000	0.000000
1285.253	26.000	0.000000
1290.668	26.000	0.000000
1296.084	26.000	0.000000
1301.499	26.000	0.000000
1306.914	26.000	0.000000
1312.330	26.000	0.000000
1317.745	26.000	0.000000
1323.160	26.000	0.000000
1328.575	26.000	0.000000
1333.991	26.000	0.000000
1339.406	26.000	0.000000
1344.822	26.000	0.000000
1352.257	26.000	0.000000







Station(ft)	Elevation(ft)	Manning's N
0.000	26.985	0.000000
5.010	26.919	0.000000
20.039	26.000	0.000000
48.217	25.841	0.000000
93.344	26.000	0.000000
210.006	26.036	0.000000
230.012	26.938	0.000000
235.013	27.000	0.000000
254.488	26.878	0.000000
299.512	26.999	0.000000
304.515	26.930	0.000000
317.500	25.000	0.000000
349.540	25.052	0.000000
359.545	26.000	0.000000
475.389	26.000	0.000000
480.391	26.035	0.000000
500.397	26.905	0.000000
505.399	26.992	0.000000
575.423	26.955	0.000000
595.429	26.711	0.000000
615.436	26.000	0.000000
648.112	25.952	0.000000
678.172	26.065	0.000000
688.192	26.896	0.000000
693.202	26.988	0.000000
703.222	26.937	0.000000
718.252	26.043	0.000000
743.302	26.000	0.000000
748.312	26.062	0.000000
763.342	26.895	0.000000
785.250	27.000	0.000000
810.589	26.935	0.000000
861.267	26.898	0.000000
881.538	27.000	0.000000
886.217	26.995	0.000000
898.692	26.457	0.000000
917.405	26.000	0.000000
1063.060	26.000	0.000000
1073.060	26.305	0.000000
1093.061	27.513	0.000000
1113.200	28.000	0.000000
1123.302	28.000	0.000000
1128.353	27.977	0.000000
1144.900	27.160	0.000000
1154.900	27.000	0.000000
1344.900	27.000	0.000000
1359.900	27.840	0.000000
1364.900	27.982	0.000000
1369.900	27.918	0.000000
1382.056	27.074	0.000000
1387.062	27.000	0.000000
1520.739	27.000	0.000000

Name: B0043W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
5.138	27.000	0.000000
10.275	27.000	0.000000
15.413	27.000	0.000000
20.550	27.000	0.000000
25.688	27.000	0.000000
30.825	27.000	0.000000
35.963	27.000	0.000000
41.100	27.000	0.000000
46.238	27.000	0.000000
51.376	27.000	0.000000
56.513	27.000	0.000000
61.651	27.000	0.000000
66.788	27.000	0.000000
71.926	27.000	0.000000
75.422	27.000	0.000000
81.583	27.000	0.000000
87.743	27.000	0.000000
93.903	27.000	0.000000
100.064	27.000	0.000000
106.224	27.000	0.000000
112.384	27.000	0.000000
118.544	27.000	0.000000
124.705	27.000	0.000000

132.644	27.000	0.000000
138.445	27.000	0.000000
144.246	27.000	0.000000
150.047	27.000	0.000000
155.848	27.000	0.000000
161.649	27.000	0.000000
167.450	27.000	0.000000
173.250	27.000	0.000000
179.051	27.000	0.000000
184.852	27.000	0.000000
190.653	27.000	0.000000
196.454	27.000	0.000000
202.255	27.000	0.000000
208.056	27.000	0.000000
213.857	27.000	0.000000
219.658	27.000	0.000000
225.459	27.000	0.000000
231.260	27.000	0.000000
237.060	27.000	0.000000
242.861	27.000	0.000000
248.662	27.000	0.000000
254.463	27.000	0.000000
260.264	27.000	0.000000
266.065	27.000	0.000000
271.866	27.000	0.000000
277.667	27.000	0.000000
283.468	27.000	0.000000
289.269	27.000	0.000000
292.395	27.000	0.000000
298.132	27.000	0.000000
303.869	27.000	0.000000
309.605	27.000	0.000000
315.342	27.000	0.000000
322.133	27.000	0.000000
327.435	27.000	0.000000
332.738	27.000	0.000000
338.040	27.000	0.000000
343.342	27.000	0.000000
348.645	27.000	0.000000
351.337	27.000	0.000000
357.696	27.000	0.000000
364.055	26.943	0.000000
370.414	26.934	0.000000
376.772	26.943	0.000000
380.179	26.944	0.000000
386.498	26.985	0.000000
392.817	26.999	0.000000
399.136	27.000	0.000000
405.455	27.000	0.000000
411.774	27.000	0.000000
418.092	27.000	0.000000
425.218	27.000	0.000000
431.363	27.000	0.000000
437.507	27.000	0.000000
443.652	27.000	0.000000
449.796	27.000	0.000000
455.941	27.000	0.000000
462.085	27.000	0.000000
467.024	27.000	0.000000
472.027	27.000	0.000000
477.030	26.997	0.000000
482.033	26.976	0.000000
487.036	26.937	0.000000
492.038	26.890	0.000000
497.041	26.846	0.000000
502.044	26.797	0.000000
507.047	26.755	0.000000
511.940	26.708	0.000000
515.649	26.675	0.000000
521.220	26.625	0.000000
526.791	26.576	0.000000
532.361	26.526	0.000000
537.932	26.478	0.000000
543.503	26.426	0.000000
549.074	26.378	0.000000
554.644	26.330	0.000000
560.215	26.281	0.000000
565.786	26.230	0.000000
571.356	26.181	0.000000
576.927	26.131	0.000000
582.498	26.081	0.000000
588.068	26.032	0.000000
593.639	26.041	0.000000
599.210	26.133	0.000000
604.780	26.245	0.000000
610.351	26.356	0.000000
618.525	26.518	0.000000
625.034	26.634	0.000000
631.542	26.751	0.000000
638.051	26.868	0.000000

644.559	26.983	0.000000
651.068	27.000	0.000000
657.577	26.995	0.000000
664.085	26.938	0.000000
669.134	26.885	0.000000
674.138	26.900	0.000000
679.141	26.959	0.000000
684.145	27.000	0.000000
689.149	26.988	0.000000
694.152	26.951	0.000000
699.156	26.878	0.000000
704.160	26.800	0.000000
709.164	26.721	0.000000
714.167	26.647	0.000000
719.171	26.574	0.000000
724.175	26.497	0.000000
729.178	26.417	0.000000
735.329	26.328	0.000000

-----  
 Name: B0043W3    Group: ORMOND\_B  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.997	0.000000
46.682	27.883	0.000000
186.827	28.000	0.000000
196.828	27.754	0.000000
211.828	27.030	0.000000
395.793	27.000	0.000000
430.809	26.069	0.000000
440.814	26.000	0.000000
660.912	26.000	0.000000
670.917	26.231	0.000000
685.923	26.837	0.000000
695.928	26.995	0.000000
828.128	27.000	0.000000

-----  
 Name: B0043X1    Group: ORMOND\_B  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
66.101	27.327	0.050000
92.641	27.339	0.050000
110.895	22.797	0.035000
116.823	21.476	0.035000
121.603	22.811	0.035000
131.725	26.363	0.035000
159.109	27.621	0.035000

-----  
 Name: B0043X2    Group: ORMOND\_B  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
47.027	27.087	0.050000
90.121	27.045	0.050000
107.879	25.648	0.035000
122.614	22.791	0.035000
127.935	21.637	0.035000
133.317	22.608	0.035000
150.458	26.381	0.035000
176.619	26.995	0.035000

-----  
 Name: B0044W1    Group: ORMOND\_B  
 Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.800	0.100000
62.050	26.000	0.100000
391.670	26.000	0.100000
591.380	25.000	0.100000
655.670	24.860	0.100000
707.780	24.690	0.100000
759.240	24.930	0.100000
766.480	25.120	0.100000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

817.540	25.310	0.100000
869.430	26.140	0.100000
925.150	24.950	0.100000
980.960	24.460	0.100000
1100.130	24.590	0.100000
1152.780	24.520	0.100000
1204.830	25.030	0.100000
1256.540	24.550	0.100000
1310.120	24.780	0.100000
1347.690	25.000	0.100000
1514.540	24.500	0.100000

Name: B0044W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	26.000	0.000000
20.487	26.000	0.000000
27.315	25.823	0.000000
34.144	25.740	0.000000
40.973	22.300	0.000000
47.802	22.867	0.000000
54.631	24.424	0.000000
62.286	25.457	0.000000
1217.171	26.000	0.000000
1263.359	26.902	0.000000
1319.812	26.037	0.000000
1330.075	26.000	0.000000
2322.844	26.000	0.000000
2458.843	26.999	0.000000
2865.795	27.002	0.000000
2878.507	27.225	0.000000
2908.270	26.968	0.000000
3268.673	27.000	0.000000
3315.285	26.001	0.000000
3392.248	26.000	0.000000
3465.354	26.962	0.000000
3506.440	26.993	0.000000
3521.847	26.584	0.000000
3562.933	26.006	0.000000
3664.442	26.000	0.000000
3679.442	26.216	0.000000
3709.442	26.998	0.000000
4138.396	27.000	0.000000
4168.396	27.963	0.000000
4177.203	28.000	0.000000

Name: B0044W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	26.483	0.000000
10.008	26.904	0.000000
20.016	26.989	0.000000
40.031	26.029	0.000000
45.035	26.000	0.000000
80.063	26.009	0.000000
117.849	27.122	0.000000
129.559	27.778	0.000000
143.128	28.956	0.000000
154.616	28.995	0.000000
160.917	28.453	0.000000
173.519	26.800	0.000000
179.720	26.251	0.000000
184.733	26.004	0.000000
267.294	26.021	0.000000
297.557	26.965	0.000000
309.451	27.000	0.000000
336.624	26.002	0.000000
346.998	26.455	0.000000
363.045	26.883	0.000000
381.211	26.072	0.000000
386.456	26.001	0.000000
498.775	26.003	0.000000
504.304	26.067	0.000000
526.203	27.000	0.000000
566.957	27.000	0.000000
601.615	26.005	0.000000
652.114	26.002	0.000000
659.045	26.153	0.000000
672.908	26.855	0.000000
699.733	27.133	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

705.073	27.752	0.000000
742.453	27.000	0.000000
1097.534	27.000	0.000000

-----  
Name: B0044W4 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	26.000	0.000000
192.771	26.000	0.000000
340.574	25.016	0.000000
363.302	25.302	0.000000
402.582	25.000	0.000000
812.145	25.000	0.000000
885.148	25.999	0.000000
1027.929	26.000	0.000000
1034.197	25.923	0.000000
1052.600	25.029	0.000000
1079.607	25.000	0.000000

-----  
Name: B0044X Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
60.278	25.560	0.050000
86.994	25.344	0.035000
104.634	21.753	0.035000
112.617	20.263	0.035000
123.739	21.234	0.035000
140.105	25.249	0.035000

-----  
Name: B0045W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
70.245	26.986	0.000000
178.024	26.000	0.000000
438.279	26.003	0.000000
522.979	26.998	0.000000
983.495	27.000	0.000000

-----  
Name: B0047W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
523.468	27.000	0.000000
530.195	27.031	0.000000
557.102	28.000	0.000000
574.922	28.000	0.000000
580.989	27.853	0.000000
593.125	27.137	0.000000
599.192	27.000	0.000000
716.001	27.005	0.000000
744.395	27.834	0.000000
750.074	28.109	0.000000
775.220	29.000	0.000000
782.182	28.872	0.000000
796.105	27.715	0.000000
803.066	27.315	0.000000
816.989	27.000	0.000000
965.439	27.000	0.000000
986.291	27.740	0.000000
991.504	27.625	0.000000
996.716	27.168	0.000000
1001.929	27.009	0.000000
1027.993	27.006	0.000000
1048.845	27.266	0.000000
1071.578	27.003	0.000000
1117.840	27.000	0.000000
1123.623	27.057	0.000000
1146.755	27.986	0.000000
1152.537	28.000	0.000000

1170.518	27.953	0.000000
1183.805	27.091	0.000000
1190.449	27.000	0.000000
1245.129	27.003	0.000000
1287.025	28.000	0.000000
1413.905	28.000	0.000000
1424.612	27.855	0.000000
1440.674	27.029	0.000000
1456.735	26.895	0.000000
1478.151	26.000	0.000000
1547.751	26.002	0.000000
1553.104	26.106	0.000000
1569.166	26.999	0.000000
1595.599	27.021	0.000000
1621.328	27.920	0.000000
1649.380	28.006	0.000000
1664.420	28.208	0.000000
1669.433	28.000	0.000000
1750.415	28.000	0.000000
1755.709	27.869	0.000000
1766.296	27.109	0.000000
1776.884	27.000	0.000000
1782.178	27.061	0.000000
1798.059	27.915	0.000000
1808.647	28.000	0.000000
1812.978	28.256	0.000000
1818.165	28.784	0.000000
1823.351	28.999	0.000000
1828.538	28.777	0.000000
1844.098	27.382	0.000000
1851.820	27.000	0.000000
1858.721	27.000	0.000000
1872.523	27.072	0.000000
1924.882	28.952	0.000000
1931.065	29.000	0.000000
1943.430	28.856	0.000000
1960.006	28.245	0.000000
1972.025	28.000	0.000000
2023.143	28.000	0.000000
2033.326	28.160	0.000000
2048.601	28.865	0.000000
2060.964	29.000	0.000000
2072.908	28.936	0.000000
2084.852	28.000	0.000000
2132.626	28.032	0.000000
2146.530	28.430	0.000000
2176.536	28.934	0.000000
2184.776	29.000	0.000000

-----  
Name: B0047W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
134.796	26.998	0.000000
177.334	26.014	0.000000
242.529	26.000	0.000000
266.547	26.739	0.000000
282.491	26.944	0.000000
326.380	26.849	0.000000
360.772	27.000	0.000000
365.773	27.084	0.000000
375.776	27.878	0.000000
380.777	28.000	0.000000
530.247	28.005	0.000000
560.820	29.000	0.000000
585.826	28.971	0.000000
595.828	28.644	0.000000
605.830	28.085	0.000000
610.832	28.000	0.000000
686.949	28.000	0.000000
691.950	28.096	0.000000
703.360	28.857	0.000000
708.364	28.947	0.000000
713.368	28.789	0.000000
723.376	28.130	0.000000
728.381	28.000	0.000000
828.356	27.856	0.000000
846.894	28.000	0.000000
1021.442	27.965	0.000000
1066.443	27.715	0.000000
1071.444	27.640	0.000000
1086.444	27.008	0.000000
1308.805	27.000	0.000000
1314.712	26.913	0.000000
1326.526	26.192	0.000000





Ormond Crossings Drainage Study  
Existing Conditions Input Report

212.086	26.795	0.000000
227.096	26.987	0.000000
232.100	26.770	0.000000
259.709	26.985	0.000000
289.870	26.876	0.000000
299.924	26.148	0.000000
304.951	26.000	0.000000
369.150	26.000	0.000000
374.332	26.053	0.000000
389.341	26.893	0.000000
407.066	27.000	0.000000

Name: B0080W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.999	0.000000
62.841	26.000	0.000000
72.910	26.750	0.000000
77.945	26.974	0.000000
82.980	26.928	0.000000
98.084	26.070	0.000000
103.119	26.005	0.000000
217.633	25.990	0.000000
234.220	25.080	0.000000
239.749	25.001	0.000000
247.896	25.000	0.000000
453.704	25.000	0.000000
459.069	25.034	0.000000
480.532	26.000	0.000000
725.135	26.000	0.000000
730.812	26.051	0.000000
751.371	26.964	0.000000
756.511	27.000	0.000000
883.904	26.992	0.000000
888.904	26.903	0.000000
898.905	26.323	0.000000
908.906	26.000	0.000000
983.735	26.672	0.000000
1008.746	26.994	0.000000
1072.123	27.011	0.000000
1078.736	27.363	0.000000
1091.961	28.737	0.000000
1098.607	28.990	0.000000

Name: B0080W4  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	25.999	0.000000
30.176	25.965	0.000000
40.180	25.594	0.000000
50.185	24.653	0.000000
60.190	25.024	0.000000
88.056	25.157	0.000000
103.061	24.967	0.000000
108.062	24.692	0.000000
113.064	24.156	0.000000
118.066	24.000	0.000000
148.076	24.056	0.000000
158.079	24.462	0.000000
173.084	24.706	0.000000
216.556	24.404	0.000000
231.569	24.026	0.000000
266.601	24.012	0.000000
281.615	24.770	0.000000
296.629	24.000	0.000000
363.109	24.000	0.000000
368.115	24.308	0.000000
378.127	25.700	0.000000
383.132	25.831	0.000000
398.150	25.639	0.000000
408.162	26.113	0.000000
413.168	26.259	0.000000
418.174	26.246	0.000000
434.676	25.552	0.000000
439.676	25.576	0.000000
449.678	26.072	0.000000
469.681	25.953	0.000000
479.682	25.509	0.000000
484.683	25.518	0.000000
494.684	26.110	0.000000

499.942 26.169 0.000000

Name: B0090W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	26.963	0.000000
5.350	26.980	0.000000
10.699	26.988	0.000000
16.049	26.995	0.000000
21.398	27.000	0.000000
26.748	27.000	0.000000
32.098	27.000	0.000000
37.447	27.000	0.000000
42.797	27.000	0.000000
48.147	27.000	0.000000
53.496	27.000	0.000000
58.846	27.000	0.000000
64.195	27.000	0.000000
69.545	27.000	0.000000
74.894	26.965	0.000000
82.594	26.771	0.000000
88.949	26.576	0.000000
95.303	26.380	0.000000
101.658	26.189	0.000000
108.012	26.011	0.000000
114.367	25.780	0.000000
122.124	25.515	0.000000
127.205	25.261	0.000000
132.286	25.061	0.000000
137.367	25.000	0.000000
142.449	25.000	0.000000
147.530	25.000	0.000000
152.611	25.000	0.000000
157.693	25.000	0.000000
162.774	25.000	0.000000
167.855	25.000	0.000000
172.936	25.000	0.000000
178.018	25.000	0.000000
183.099	25.000	0.000000
188.180	25.000	0.000000
194.019	25.000	0.000000
199.122	25.000	0.000000
204.226	25.000	0.000000
209.329	25.027	0.000000
214.432	25.180	0.000000
219.536	25.407	0.000000
224.639	25.644	0.000000
229.742	25.874	0.000000
234.845	26.027	0.000000
239.949	26.143	0.000000
245.052	26.258	0.000000
251.909	26.351	0.000000
257.858	26.480	0.000000
263.807	26.601	0.000000
269.756	26.722	0.000000
275.705	26.834	0.000000
281.654	26.934	0.000000
287.603	27.000	0.000000
293.552	27.000	0.000000
299.501	27.000	0.000000
305.450	27.000	0.000000
311.399	27.000	0.000000
317.348	26.999	0.000000
323.297	27.000	0.000000
329.246	27.000	0.000000
335.195	27.000	0.000000
341.144	27.000	0.000000
347.093	27.000	0.000000
353.042	27.000	0.000000
358.991	27.000	0.000000
364.940	27.000	0.000000
370.889	27.000	0.000000
376.838	26.991	0.000000
382.787	27.476	0.000000
388.736	27.976	0.000000
394.685	28.000	0.000000
400.634	28.083	0.000000
407.582	28.299	0.000000

Name: B0090W2 Group: ORMOND\_B  
Encroachment: No

Ormond Crossings Drainage Study  
Existing Conditions Input Report

Station(ft)	Elevation(ft)	Manning's N
0.000	28.299	0.000000
10.000	28.840	0.000000
15.000	28.905	0.000000
25.000	28.750	0.000000
35.000	28.145	0.000000
40.000	28.000	0.000000
261.373	28.000	0.000000
266.373	28.087	0.000000
276.373	28.679	0.000000
286.373	28.850	0.000000
309.550	28.444	0.000000
319.724	28.034	0.000000
334.986	28.000	0.000000
355.334	28.890	0.000000
362.003	28.996	0.000000
367.942	28.850	0.000000
373.881	28.456	0.000000
391.698	26.893	0.000000
415.642	26.184	0.000000
431.747	25.908	0.000000

Name: B0090W3 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
276.643	28.000	0.000000
281.885	28.076	0.000000
296.297	28.933	0.000000
316.533	29.000	0.000000
334.659	28.000	0.000000
392.162	28.000	0.000000
407.228	28.192	0.000000
418.108	28.000	0.000000
783.932	27.985	0.000000
797.422	27.932	0.000000
831.147	27.130	0.000000
844.637	27.000	0.000000
892.100	27.000	0.000000
910.359	27.474	0.000000
928.619	27.018	0.000000
971.224	27.000	0.000000
977.310	27.116	0.000000
1014.188	28.000	0.000000
1020.851	27.836	0.000000
1027.515	27.310	0.000000
1034.178	27.000	0.000000
1174.308	27.000	0.000000
1184.506	27.951	0.000000
1213.738	28.085	0.000000
1223.767	27.853	0.000000
1233.795	27.136	0.000000
1238.810	27.000	0.000000
1346.141	26.996	0.000000
1381.761	26.656	0.000000
1402.271	27.000	0.000000
1586.353	27.000	0.000000
1591.755	27.161	0.000000
1602.559	27.917	0.000000
1613.364	28.000	0.000000
1660.707	26.157	0.000000
1670.763	26.000	0.000000
1690.876	26.000	0.000000
1710.989	26.949	0.000000
1716.017	27.000	0.000000
1734.870	26.972	0.000000
1755.402	26.447	0.000000
1770.801	26.682	0.000000
1801.598	26.363	0.000000
1808.439	26.414	0.000000
1828.610	27.000	0.000000
1889.538	26.983	0.000000
1904.568	26.806	0.000000
1917.722	27.000	0.000000
2020.428	26.963	0.000000

Name: B0100W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
-------------	---------------	-------------



Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

0.000	28.000	0.000000
4.663	27.915	0.000000
14.956	27.233	0.000000
21.684	27.000	0.000000
523.114	26.993	0.000000
583.400	26.000	0.000000
796.930	26.014	0.000000
817.464	26.954	0.000000
849.536	27.000	0.000000
910.504	26.980	0.000000
938.616	26.110	0.000000
949.731	26.000	0.000000
1051.278	26.994	0.000000
1167.471	27.000	0.000000
1174.825	27.252	0.000000
1184.827	27.911	0.000000
1189.838	28.000	0.000000
1194.839	28.000	0.000000
1204.841	27.005	0.000000
1337.507	27.000	0.000000
1344.441	27.062	0.000000
1358.308	27.967	0.000000
1465.562	28.000	0.000000
1493.123	27.030	0.000000
1642.051	26.999	0.000000
1655.504	26.706	0.000000

-----  
Name: B0110X                      Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
90.002	27.546	0.050000
126.817	27.283	0.035000
161.407	20.510	0.035000
175.476	18.878	0.035000
182.211	20.177	0.035000
204.580	24.712	0.035000
242.715	24.716	0.050000

-----  
Name: B0120W1                     Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	25.000	0.000000
6.660	24.802	0.000000
15.092	24.166	0.000000
20.143	24.049	0.000000
45.397	24.015	0.000000
56.696	24.439	0.000000

-----  
Name: B0125W1                     Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	26.665	0.000000
5.018	26.549	0.000000
10.036	26.428	0.000000
15.054	26.306	0.000000
20.072	26.188	0.000000
25.090	26.070	0.000000
30.109	26.008	0.000000
35.127	26.000	0.000000
40.145	26.000	0.000000
46.022	26.000	0.000000
51.094	26.000	0.000000
56.166	26.104	0.000000
61.238	26.426	0.000000
66.311	26.747	0.000000
71.383	26.987	0.000000
76.455	27.000	0.000000
81.527	27.000	0.000000
86.599	27.000	0.000000
91.672	27.000	0.000000
96.744	27.000	0.000000
101.816	27.000	0.000000
107.293	27.000	0.000000
112.294	27.000	0.000000
117.295	27.000	0.000000

122.296	27.000	0.000000
127.297	27.000	0.000000
131.882	27.000	0.000000
136.883	27.000	0.000000
141.884	27.000	0.000000
146.885	27.000	0.000000
151.886	27.000	0.000000
156.887	27.000	0.000000
161.888	26.768	0.000000
166.889	26.429	0.000000
171.890	26.031	0.000000
176.891	26.000	0.000000
181.892	26.000	0.000000
186.893	26.000	0.000000
189.394	26.000	0.000000
194.395	26.000	0.000000
199.396	26.000	0.000000
204.397	26.000	0.000000
209.398	26.000	0.000000
214.399	26.000	0.000000
219.400	26.000	0.000000
224.401	26.000	0.000000
229.402	26.000	0.000000
234.403	26.000	0.000000
239.405	26.000	0.000000
246.906	26.000	0.000000
251.907	26.000	0.000000
256.908	26.000	0.000000
261.909	26.000	0.000000
266.652	26.000	0.000000
271.661	26.000	0.000000
276.669	26.000	0.000000
281.677	26.000	0.000000
286.685	26.000	0.000000
291.694	26.000	0.000000
296.702	26.000	0.000000
301.710	26.000	0.000000
306.719	26.000	0.000000
311.727	26.000	0.000000
316.735	26.000	0.000000
321.743	26.000	0.000000
326.752	26.000	0.000000
331.760	26.000	0.000000
336.768	26.000	0.000000
341.777	26.000	0.000000
346.785	26.000	0.000000
351.793	26.000	0.000000
356.801	26.000	0.000000
361.810	25.992	0.000000
366.818	25.974	0.000000
371.826	25.932	0.000000
376.834	25.898	0.000000
381.843	25.892	0.000000
386.851	25.995	0.000000
391.859	26.000	0.000000
396.868	26.000	0.000000
401.876	26.000	0.000000
406.884	26.000	0.000000
411.892	26.000	0.000000
416.901	26.000	0.000000
421.909	26.000	0.000000
426.917	26.000	0.000000
431.926	26.000	0.000000
436.934	26.000	0.000000
441.942	26.000	0.000000
447.159	26.000	0.000000
452.308	26.000	0.000000
457.457	26.000	0.000000
462.606	25.999	0.000000
467.755	25.999	0.000000
472.904	25.947	0.000000
478.053	25.906	0.000000
483.202	25.899	0.000000
488.351	25.994	0.000000
493.658	26.000	0.000000
499.935	26.000	0.000000
506.211	25.999	0.000000
512.488	26.000	0.000000
518.764	26.000	0.000000
525.041	26.000	0.000000
531.317	26.000	0.000000
537.594	26.000	0.000000
543.870	26.000	0.000000
550.147	26.001	0.000000
556.423	26.108	0.000000
562.700	26.314	0.000000
568.976	26.532	0.000000
575.253	26.754	0.000000
581.529	26.969	0.000000
587.806	26.971	0.000000

---

594.083	26.946	0.000000
600.359	26.930	0.000000
606.636	26.899	0.000000
612.912	26.880	0.000000
618.686	26.903	0.000000
625.525	26.739	0.000000
632.364	26.475	0.000000
639.203	26.116	0.000000
647.930	26.088	0.000000
654.228	26.199	0.000000
660.526	26.274	0.000000
666.825	26.343	0.000000
673.123	26.393	0.000000
679.421	26.429	0.000000
685.719	26.455	0.000000
692.017	26.480	0.000000
698.316	26.505	0.000000
704.614	26.529	0.000000
711.435	26.667	0.000000
717.733	26.868	0.000000
724.031	26.989	0.000000
730.329	27.000	0.000000
736.628	27.000	0.000000
742.926	27.000	0.000000
749.224	27.000	0.000000
753.002	27.000	0.000000
759.283	27.000	0.000000
765.563	27.000	0.000000
771.843	27.000	0.000000
778.123	27.000	0.000000
784.403	27.000	0.000000
790.683	27.000	0.000000
796.963	27.000	0.000000
803.243	27.001	0.000000
808.731	27.008	0.000000
814.367	27.133	0.000000
820.003	27.154	0.000000
825.638	27.003	0.000000
831.274	27.000	0.000000
836.909	27.000	0.000000
842.545	27.000	0.000000
848.181	26.898	0.000000
853.816	26.787	0.000000
858.741	26.682	0.000000
864.442	26.591	0.000000
870.142	26.502	0.000000
875.843	26.413	0.000000
881.543	26.323	0.000000
887.244	26.215	0.000000
892.945	26.098	0.000000
898.645	25.958	0.000000
904.346	25.742	0.000000
910.047	25.498	0.000000
915.747	25.265	0.000000
921.448	25.074	0.000000
927.148	25.000	0.000000
932.849	25.000	0.000000
938.550	25.000	0.000000
943.726	25.000	0.000000
948.726	25.000	0.000000
953.726	25.000	0.000000
958.726	25.000	0.000000
963.726	25.000	0.000000
968.726	25.000	0.000000
973.726	25.000	0.000000
978.726	25.000	0.000000
983.726	25.000	0.000000
988.726	25.000	0.000000
993.726	25.000	0.000000
998.726	25.000	0.000000
1003.727	25.000	0.000000
1008.727	25.000	0.000000
1013.727	25.000	0.000000
1018.727	25.000	0.000000
1023.727	25.000	0.000000
1027.141	25.000	0.000000
1032.145	25.000	0.000000
1037.149	25.000	0.000000
1042.152	25.000	0.000000
1047.156	25.000	0.000000
1052.160	25.000	0.000000
1057.163	25.000	0.000000
1062.167	25.000	0.000000
1067.171	25.000	0.000000
1072.174	25.000	0.000000
1077.178	25.000	0.000000
1082.182	25.000	0.000000
1087.186	25.000	0.000000
1092.189	25.000	0.000000
1097.193	25.000	0.000000

---

1102.197	25.000	0.000000
1107.200	25.132	0.000000
1112.204	25.454	0.000000
1117.208	25.797	0.000000
1122.211	25.982	0.000000
1127.215	26.000	0.000000
1132.219	26.000	0.000000
1137.222	26.000	0.000000
1142.226	26.000	0.000000
1147.230	26.000	0.000000
1152.234	26.000	0.000000
1157.237	26.009	0.000000
1162.241	26.046	0.000000
1165.676	26.073	0.000000
1170.709	26.112	0.000000
1175.743	26.150	0.000000
1180.776	26.187	0.000000
1185.810	26.221	0.000000
1190.843	26.257	0.000000
1195.877	26.296	0.000000
1200.910	26.335	0.000000
1205.944	26.374	0.000000
1210.977	26.413	0.000000
1216.011	26.452	0.000000
1221.044	26.493	0.000000
1226.078	26.539	0.000000
1231.111	26.589	0.000000
1236.145	26.633	0.000000
1241.178	26.679	0.000000
1246.212	26.724	0.000000
1251.245	26.769	0.000000
1256.279	26.819	0.000000
1261.312	26.863	0.000000
1266.346	26.909	0.000000
1271.619	26.963	0.000000

-----  
Name: B0130W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
40.053	27.052	0.000000
55.056	27.782	0.000000
65.058	28.000	0.000000
195.097	28.024	0.000000
215.146	29.000	0.000000
291.594	28.959	0.000000
301.596	28.768	0.000000
316.599	28.101	0.000000
332.319	28.000	0.000000
337.320	28.108	0.000000
352.323	28.882	0.000000
369.411	29.979	0.000000
379.413	30.000	0.000000
394.880	29.997	0.000000
400.661	29.651	0.000000
405.698	29.101	0.000000
413.514	28.689	0.000000
418.551	28.187	0.000000
423.588	27.951	0.000000
428.625	27.932	0.000000
623.961	28.000	0.000000
634.465	28.702	0.000000
640.023	28.997	0.000000
660.344	29.014	0.000000
665.902	29.186	0.000000
677.017	29.879	0.000000
682.574	29.994	0.000000
731.925	30.000	0.000000
736.991	29.984	0.000000
752.188	29.067	0.000000
803.865	28.993	0.000000
819.148	28.018	0.000000
824.242	28.000	0.000000
1208.342	28.009	0.000000
1213.343	28.784	0.000000
1218.344	29.000	0.000000
1223.150	29.000	0.000000
1228.708	28.945	0.000000
1240.563	27.295	0.000000
1246.293	27.000	0.000000
1276.300	27.002	0.000000
1280.249	27.058	0.000000
1299.397	28.000	0.000000
1454.491	28.006	0.000000
1459.638	28.201	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

1480.143	30.000	0.000000
1494.519	29.729	0.000000
1504.521	29.059	0.000000
1514.523	28.912	0.000000
1549.179	28.993	0.000000
1554.180	28.652	0.000000
1561.782	27.749	0.000000
1572.897	27.000	0.000000
1661.521	27.000	0.000000
1713.772	25.070	0.000000
1724.843	25.000	0.000000
1763.595	25.000	0.000000
1843.357	25.987	0.000000
1863.646	26.856	0.000000
1881.215	27.026	0.000000
1908.803	27.921	0.000000
2016.714	28.000	0.000000

Name: B0130W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.177	0.000000
10.284	27.988	0.000000
30.851	27.000	0.000000
41.159	26.982	0.000000
87.785	26.000	0.000000
102.931	26.090	0.000000
118.228	26.947	0.000000
123.327	27.000	0.000000
134.103	26.975	0.000000
146.988	26.723	0.000000
166.315	26.991	0.000000
207.516	26.875	0.000000
221.290	26.775	0.000000
241.292	26.032	0.000000
261.295	26.000	0.000000
266.296	26.013	0.000000
277.853	26.814	0.000000
282.883	26.999	0.000000
326.075	27.000	0.000000
332.495	26.952	0.000000
345.336	26.000	0.000000
420.621	25.993	0.000000
462.666	25.058	0.000000
527.737	24.005	0.000000
532.743	24.000	0.000000
552.765	24.012	0.000000
569.570	25.028	0.000000
579.599	24.077	0.000000
589.628	24.000	0.000000
659.832	24.009	0.000000
664.847	24.116	0.000000
674.876	24.715	0.000000
689.920	24.988	0.000000
883.199	25.000	0.000000
888.681	25.048	0.000000
905.125	25.800	0.000000
915.977	26.690	0.000000
921.063	26.569	0.000000
931.235	25.345	0.000000
941.407	25.003	0.000000
1070.981	25.014	0.000000
1103.150	26.271	0.000000
1113.644	26.377	0.000000
1129.385	26.000	0.000000
1165.223	26.000	0.000000

Name: B0130X  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
81.027	26.882	0.050000
111.873	26.427	0.035000
141.518	22.122	0.035000
149.888	21.117	0.035000
160.433	22.190	0.035000
188.704	28.148	0.035000
209.612	29.252	0.035000

Name: B0140W1

Group: ORMOND\_B

Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.100000
30.100	28.000	0.100000
35.100	28.000	0.100000
40.100	27.800	0.100000
45.100	27.600	0.100000
50.100	27.400	0.100000
55.100	27.200	0.100000
60.100	27.000	0.100000
65.100	27.000	0.100000
70.100	27.000	0.100000
75.100	27.000	0.100000
127.900	27.000	0.100000
132.900	27.000	0.100000
137.900	26.900	0.100000
142.900	26.700	0.100000
147.900	26.400	0.100000
152.900	26.200	0.100000
157.900	26.000	0.100000
163.000	26.000	0.100000
168.000	26.000	0.100000
173.000	26.000	0.100000
178.000	26.000	0.100000
183.000	26.000	0.100000
188.000	26.000	0.100000
193.000	26.000	0.100000
198.000	26.000	0.100000
203.000	26.000	0.100000
208.000	26.000	0.100000
213.000	26.000	0.100000
218.000	26.000	0.100000
223.000	26.000	0.100000
228.000	26.000	0.100000
233.000	26.000	0.100000
238.100	26.000	0.100000
243.100	26.000	0.100000
248.100	26.000	0.100000
253.100	26.000	0.100000
258.100	26.000	0.100000
263.100	26.000	0.100000
268.100	26.000	0.100000
273.100	26.000	0.100000
278.100	26.000	0.100000
283.100	26.000	0.100000
288.100	26.000	0.100000
293.100	26.000	0.100000
298.100	26.000	0.100000
303.100	26.000	0.100000
308.100	26.000	0.100000
313.200	26.000	0.100000
318.200	26.000	0.100000
323.200	26.000	0.100000
328.200	26.000	0.100000
333.200	26.000	0.100000
340.100	26.000	0.100000
345.100	26.000	0.100000
350.100	26.000	0.100000
355.100	26.000	0.100000
360.100	26.000	0.100000
365.100	26.000	0.100000
370.100	26.000	0.100000
375.100	26.000	0.100000
380.200	26.000	0.100000
385.200	26.000	0.100000
390.200	26.000	0.100000
395.200	26.000	0.100000
400.200	26.000	0.100000
405.200	26.000	0.100000
410.200	26.000	0.100000
415.200	26.000	0.100000
420.200	26.000	0.100000
425.200	26.000	0.100000
430.200	26.000	0.100000
435.200	26.000	0.100000
440.200	26.000	0.100000
445.200	26.000	0.100000
450.200	26.100	0.100000
455.200	26.300	0.100000
459.700	26.600	0.100000
464.700	26.800	0.100000
469.700	27.000	0.100000
474.700	27.000	0.100000
479.700	27.000	0.100000
499.800	27.000	0.100000
504.530	27.030	0.100000

557.830	27.370	0.100000
609.560	27.460	0.100000
659.650	27.660	0.100000
693.200	27.380	0.100000

Name: B0140X                               Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
73.080	28.086	0.050000
117.813	27.071	0.035000
137.273	21.988	0.035000
146.415	19.999	0.035000
156.749	21.831	0.035000
174.615	26.289	0.035000
205.163	27.459	0.035000

Name: B0160W1                               Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
714.390	27.000	0.000000
729.402	27.129	0.000000
749.417	27.000	0.000000
944.889	26.000	0.000000
1398.235	25.917	0.000000
1458.539	26.063	0.000000
1473.570	26.591	0.000000
1507.053	26.993	0.000000
1522.057	27.000	0.000000
1553.246	28.000	0.000000
1558.248	27.995	0.000000
1568.251	27.764	0.000000
1583.257	27.044	0.000000
1608.391	26.718	0.000000
1643.597	26.017	0.000000
1668.718	25.917	0.000000
1714.150	25.035	0.000000
1724.169	25.000	0.000000
1817.988	25.000	0.000000
1828.068	25.115	0.000000
1843.188	25.935	0.000000
1857.939	26.003	0.000000
1873.217	26.962	0.000000
1878.310	27.016	0.000000
1892.372	27.853	0.000000
1923.196	27.997	0.000000

Name: B0160W2                               Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.002	0.000000
5.000	27.944	0.000000
25.002	27.002	0.000000
30.002	27.000	0.000000
394.403	27.012	0.000000
525.578	28.000	0.000000
689.811	28.000	0.000000

Name: B0160X1                               Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
92.247	27.829	0.050000
107.763	27.322	0.035000
134.193	22.464	0.035000
142.745	21.566	0.035000
153.986	22.388	0.035000
172.097	26.143	0.035000
197.423	28.383	0.035000

Name: B0160X2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
88.237	27.399	0.050000
114.720	25.003	0.035000
134.181	22.698	0.035000
143.631	20.834	0.035000
156.542	21.821	0.035000
170.093	26.403	0.035000
195.570	26.351	0.035000
206.379	26.958	0.035000

Name: B0170W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
25.206	28.003	0.000000
35.288	28.814	0.000000
40.329	28.978	0.000000
134.703	29.023	0.000000
139.713	29.250	0.000000
146.324	29.866	0.000000
151.375	30.000	0.000000
156.428	30.000	0.000000
166.531	29.929	0.000000
181.687	29.647	0.000000
201.895	29.598	0.000000
221.755	29.000	0.000000
276.743	29.000	0.000000
291.783	29.791	0.000000
311.835	29.965	0.000000
320.729	29.690	0.000000
330.836	29.090	0.000000
335.889	28.685	0.000000
345.996	27.529	0.000000
351.049	27.146	0.000000
356.102	27.000	0.000000
366.209	27.098	0.000000
390.338	28.033	0.000000
395.342	28.241	0.000000
405.351	29.000	0.000000
423.850	28.923	0.000000
429.111	28.574	0.000000
439.632	27.539	0.000000
450.152	26.187	0.000000
455.413	25.172	0.000000
466.351	25.162	0.000000
476.513	26.327	0.000000
486.675	26.991	0.000000
506.998	27.000	0.000000
523.380	26.817	0.000000
553.557	27.000	0.000000
692.614	27.000	0.000000
697.614	27.175	0.000000
707.614	27.879	0.000000
712.614	27.965	0.000000
760.702	28.000	0.000000
815.420	27.959	0.000000
830.846	27.134	0.000000
835.988	27.000	0.000000
850.668	27.033	0.000000
872.335	27.962	0.000000
895.962	27.983	0.000000
915.974	27.186	0.000000
920.977	27.315	0.000000
935.987	28.706	0.000000
940.990	28.958	0.000000
957.366	29.000	0.000000

Name: B0170W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
5.367	28.000	0.000000
10.735	28.000	0.000000
16.102	28.000	0.000000

---

21.469	28.000	0.000000
26.836	28.000	0.000000
32.203	28.000	0.000000
37.571	28.000	0.000000
42.938	28.000	0.000000
48.305	28.000	0.000000
53.672	28.000	0.000000
59.040	28.000	0.000000
64.407	28.000	0.000000
69.774	28.000	0.000000
75.141	28.000	0.000000
83.077	28.000	0.000000
88.467	28.000	0.000000
93.857	28.005	0.000000
99.247	28.071	0.000000
104.637	28.165	0.000000
110.027	28.254	0.000000
115.417	28.261	0.000000
120.807	28.159	0.000000
126.197	28.044	0.000000
131.587	28.000	0.000000
136.977	28.000	0.000000
142.367	28.000	0.000000
147.757	28.000	0.000000
153.147	28.000	0.000000
158.537	28.000	0.000000
163.927	28.000	0.000000
169.317	28.000	0.000000
174.708	28.000	0.000000
180.098	28.000	0.000000
187.350	28.000	0.000000
193.753	28.000	0.000000
200.156	28.000	0.000000
206.559	28.000	0.000000
212.962	28.000	0.000000
219.365	28.000	0.000000
225.768	28.000	0.000000
232.171	28.000	0.000000
238.574	28.000	0.000000
244.977	28.000	0.000000
251.381	28.000	0.000000
257.784	28.000	0.000000
264.187	28.000	0.000000
270.590	28.000	0.000000
276.993	28.000	0.000000
283.873	28.000	0.000000
288.873	28.000	0.000000
293.873	28.000	0.000000
298.873	28.000	0.000000
303.873	28.000	0.000000
308.873	28.000	0.000000
313.873	28.000	0.000000
318.873	28.000	0.000000
322.815	28.000	0.000000
328.050	28.000	0.000000
333.284	28.000	0.000000
338.518	27.996	0.000000
343.752	27.948	0.000000
348.986	27.866	0.000000
354.220	27.781	0.000000
359.454	27.697	0.000000
364.688	27.610	0.000000
369.922	27.477	0.000000
375.156	27.343	0.000000
380.390	27.209	0.000000
385.624	27.076	0.000000
390.858	27.000	0.000000
396.092	27.000	0.000000
401.326	27.000	0.000000
406.560	27.000	0.000000
411.794	27.000	0.000000
417.028	27.000	0.000000
422.262	26.997	0.000000
427.496	26.984	0.000000
433.276	26.924	0.000000
438.322	26.654	0.000000
443.368	26.354	0.000000
448.414	26.091	0.000000
453.461	26.021	0.000000
458.507	26.119	0.000000
463.553	26.314	0.000000
468.600	26.491	0.000000
473.646	26.853	0.000000
478.692	27.000	0.000000
483.738	27.000	0.000000
489.060	27.000	0.000000
494.170	27.000	0.000000
499.279	26.920	0.000000
504.389	26.716	0.000000
509.498	26.689	0.000000



Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
144.131	27.973	0.000000
164.770	27.173	0.000000
336.347	27.001	0.000000
364.631	28.000	0.000000
378.774	28.004	0.000000
392.916	28.421	0.000000
399.987	28.324	0.000000
416.757	28.939	0.000000
423.518	28.980	0.000000
457.323	28.015	0.000000
504.650	28.000	0.000000
511.411	28.173	0.000000
531.694	29.811	0.000000
541.445	30.000	0.000000

-----  
Name: B0177W1                                   Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	30.176	0.000000
23.927	30.000	0.000000
41.832	29.063	0.000000
77.991	28.839	0.000000
98.510	27.890	0.000000
107.225	27.750	0.000000
117.109	28.176	0.000000
155.091	29.000	0.000000
306.601	29.000	0.000000

-----  
Name: B0177W2                                   Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	31.000	0.000000
5.024	30.944	0.000000
15.857	30.135	0.000000
35.953	30.969	0.000000
61.073	31.000	0.000000
71.121	30.788	0.000000
86.193	30.021	0.000000
155.977	29.996	0.000000
161.018	29.777	0.000000
187.806	26.475	0.000000
192.807	26.062	0.000000
197.808	26.346	0.000000
202.809	27.503	0.000000
207.810	28.250	0.000000
212.811	28.723	0.000000
217.812	28.966	0.000000
224.424	29.000	0.000000

-----  
Name: B0180W1                                   Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.100000
37.340	29.190	0.100000
89.540	29.100	0.100000
149.550	28.430	0.100000
195.660	28.090	0.100000

-----  
Name: B0180X1                                   Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
98.687	31.127	0.050000
124.875	23.779	0.035000
128.574	23.152	0.035000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

134.241	23.724	0.035000
156.605	29.355	0.035000
186.259	30.559	0.035000
200.744	31.089	0.035000

Name: B0182W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
131.477	29.000	0.000000
146.478	29.397	0.000000
166.479	29.000	0.000000
757.859	29.000	0.000000
772.862	29.186	0.000000
787.864	29.000	0.000000
857.141	29.000	0.000000
862.178	28.898	0.000000
872.251	28.308	0.000000
877.288	27.835	0.000000
882.325	26.961	0.000000
887.361	26.299	0.000000
892.398	26.560	0.000000
897.434	27.350	0.000000
904.553	28.171	0.000000
920.683	28.888	0.000000
926.771	28.833	0.000000
945.033	28.054	0.000000
951.120	28.000	0.000000
1184.014	28.000	0.000000

Name: B0183W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
190.854	27.998	0.000000
249.765	28.000	0.000000
294.785	28.994	0.000000
299.787	29.000	0.000000
326.511	28.980	0.000000

Name: B0183W2 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
103.144	28.000	0.000000
108.144	28.068	0.000000
128.147	28.966	0.000000
143.149	28.831	0.000000
168.152	28.971	0.000000
288.168	28.997	0.000000
298.169	28.947	0.000000
323.172	27.972	0.000000
346.970	27.675	0.000000
361.970	27.000	0.000000
431.970	27.000	0.000000
436.970	27.088	0.000000
446.970	27.685	0.000000
451.971	27.811	0.000000
471.971	27.944	0.000000
481.971	27.890	0.000000
501.971	27.000	0.000000
516.971	27.008	0.000000
521.971	27.102	0.000000
536.971	27.848	0.000000
556.971	28.129	0.000000
576.971	27.932	0.000000
595.591	27.008	0.000000

Name: B0185W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
-------------	---------------	-------------

0.000	28.980	0.000000
5.000	28.962	0.000000
10.001	28.916	0.000000
15.002	28.860	0.000000
20.002	28.802	0.000000
25.003	28.745	0.000000
30.003	28.684	0.000000
35.004	28.619	0.000000
40.004	28.552	0.000000
45.005	28.487	0.000000
50.005	28.422	0.000000
55.006	28.357	0.000000
60.006	28.291	0.000000
65.007	28.227	0.000000
70.007	28.162	0.000000
75.008	28.097	0.000000
80.008	28.032	0.000000
85.009	28.000	0.000000
90.009	28.000	0.000000
95.010	28.000	0.000000
100.010	28.000	0.000000
105.011	28.000	0.000000
110.011	28.000	0.000000
115.012	28.000	0.000000
120.012	28.000	0.000000
125.013	28.000	0.000000
130.013	28.000	0.000000
135.014	28.000	0.000000
140.014	28.000	0.000000
145.015	28.000	0.000000
150.015	28.000	0.000000
155.016	28.000	0.000000
160.016	28.000	0.000000
165.017	28.000	0.000000
170.017	28.068	0.000000
175.018	28.214	0.000000
180.018	28.375	0.000000
185.019	28.536	0.000000
190.019	28.697	0.000000
195.020	28.852	0.000000
200.020	28.962	0.000000
205.021	28.996	0.000000
210.021	28.904	0.000000
215.022	28.686	0.000000
220.022	28.424	0.000000
225.023	28.152	0.000000
230.023	28.013	0.000000
235.024	28.000	0.000000
240.024	28.000	0.000000
245.025	28.000	0.000000
250.025	28.000	0.000000
255.026	28.000	0.000000
260.027	28.000	0.000000
265.027	28.000	0.000000
270.027	28.000	0.000000
275.028	28.000	0.000000
280.029	28.000	0.000000
285.029	28.000	0.000000
290.029	28.000	0.000000
295.030	28.000	0.000000
300.031	28.000	0.000000
305.031	28.000	0.000000
310.032	28.000	0.000000
315.032	28.000	0.000000
320.033	28.000	0.000000
325.033	28.050	0.000000
330.034	28.432	0.000000
335.034	28.836	0.000000
340.035	28.971	0.000000
345.035	29.000	0.000000
350.036	29.000	0.000000
355.036	29.000	0.000000
360.037	29.000	0.000000
365.037	29.000	0.000000
370.038	29.000	0.000000
374.714	29.000	0.000000

Name: B0185W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
126.000	29.000	0.000000
131.000	29.068	0.000000
146.002	29.877	0.000000



---

124.798	29.951	0.000000
129.897	29.870	0.000000
134.997	29.784	0.000000
139.645	29.706	0.000000
144.691	29.626	0.000000
149.737	29.543	0.000000
154.784	29.459	0.000000
159.830	29.379	0.000000
164.876	29.294	0.000000
169.922	29.213	0.000000
174.969	29.131	0.000000
180.015	29.046	0.000000
185.061	29.001	0.000000
190.107	29.000	0.000000
195.154	29.000	0.000000
200.200	29.000	0.000000
205.246	29.000	0.000000
210.293	29.000	0.000000
215.211	29.000	0.000000
220.239	29.000	0.000000
225.268	29.000	0.000000
230.297	29.000	0.000000
235.326	29.000	0.000000
240.355	29.000	0.000000
245.384	29.000	0.000000
250.413	29.000	0.000000
255.442	29.000	0.000000
260.471	29.000	0.000000
265.500	29.000	0.000000
270.529	29.000	0.000000
275.557	29.000	0.000000
280.586	29.000	0.000000
285.615	29.000	0.000000
290.644	29.000	0.000000
295.673	29.000	0.000000
300.702	29.000	0.000000
305.731	29.000	0.000000
310.760	29.000	0.000000
315.789	29.000	0.000000
320.818	29.000	0.000000
325.846	29.000	0.000000
330.875	29.000	0.000000
335.904	29.000	0.000000
340.933	29.000	0.000000
345.962	29.000	0.000000
350.991	29.000	0.000000
356.020	29.000	0.000000
361.049	29.000	0.000000
366.078	29.000	0.000000
371.107	29.000	0.000000
376.136	29.000	0.000000
381.164	29.000	0.000000
386.193	29.000	0.000000
391.222	29.000	0.000000
396.251	29.000	0.000000
401.280	29.000	0.000000
406.309	29.000	0.000000
411.338	29.000	0.000000
416.367	29.000	0.000000
421.396	29.000	0.000000
426.425	29.000	0.000000
431.454	29.000	0.000000
437.705	29.000	0.000000
442.706	29.000	0.000000
447.708	29.000	0.000000
452.709	29.000	0.000000
457.711	29.000	0.000000
462.712	29.000	0.000000
467.714	29.000	0.000000
472.715	29.000	0.000000
477.717	29.000	0.000000
482.718	29.000	0.000000
487.720	29.000	0.000000
492.721	29.000	0.000000
497.723	29.000	0.000000
502.724	29.000	0.000000
507.726	29.000	0.000000
512.727	29.000	0.000000
517.729	29.000	0.000000
522.730	29.000	0.000000
527.732	29.000	0.000000
532.733	29.000	0.000000
537.735	29.000	0.000000
542.736	29.000	0.000000
547.738	29.000	0.000000
552.739	29.000	0.000000
557.741	28.640	0.000000
562.742	28.157	0.000000
567.744	28.000	0.000000
572.745	28.219	0.000000

---

577.746	28.567	0.000000
582.748	28.859	0.000000
587.749	28.964	0.000000
590.320	28.959	0.000000
595.320	29.000	0.000000
600.321	29.000	0.000000
605.322	29.000	0.000000
610.322	29.000	0.000000
615.323	29.000	0.000000
620.323	29.000	0.000000
625.324	29.000	0.000000
630.325	29.000	0.000000
635.325	29.000	0.000000
640.326	29.000	0.000000
645.327	29.000	0.000000
650.327	29.000	0.000000
655.328	29.000	0.000000
660.328	29.000	0.000000
666.469	29.000	0.000000
671.531	29.000	0.000000
676.593	29.000	0.000000
681.656	29.000	0.000000
686.718	29.000	0.000000
691.781	28.961	0.000000
696.843	28.826	0.000000
702.656	28.708	0.000000
707.725	28.626	0.000000
712.794	28.505	0.000000
719.877	28.240	0.000000
724.877	28.000	0.000000
729.877	28.000	0.000000
734.877	28.000	0.000000
739.877	28.001	0.000000
744.878	28.108	0.000000
749.878	28.456	0.000000
754.878	28.730	0.000000
759.866	28.877	0.000000
764.870	28.944	0.000000
769.874	28.941	0.000000
774.879	28.958	0.000000
779.883	29.000	0.000000
784.886	29.000	0.000000
789.890	29.000	0.000000
794.895	29.000	0.000000
799.899	29.000	0.000000
804.903	29.000	0.000000
809.907	29.000	0.000000
814.911	29.000	0.000000
819.915	29.000	0.000000
824.919	29.000	0.000000
829.923	29.000	0.000000
834.927	28.997	0.000000
839.931	28.994	0.000000
844.935	28.997	0.000000
849.939	29.000	0.000000
856.907	29.000	0.000000
861.913	29.000	0.000000
866.919	29.000	0.000000
871.926	29.000	0.000000
876.932	29.000	0.000000
881.938	29.000	0.000000
886.944	29.000	0.000000
891.951	29.000	0.000000
896.957	29.000	0.000000
901.963	29.000	0.000000
906.969	29.000	0.000000
911.207	29.000	0.000000
916.416	29.000	0.000000
921.626	29.000	0.000000
929.273	29.000	0.000000

-----  
Name: B0190W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	27.008	0.000000
15.051	27.983	0.000000
148.202	28.000	0.000000
163.208	28.901	0.000000
168.210	28.961	0.000000
188.219	28.851	0.000000
203.225	28.944	0.000000
218.231	28.000	0.000000
228.235	28.000	0.000000
238.239	28.680	0.000000
243.241	28.865	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

253.245	28.674	0.000000
263.250	28.000	0.000000
313.270	28.000	0.000000
319.443	28.029	0.000000
329.444	28.615	0.000000
339.444	28.817	0.000000
384.445	28.973	0.000000
389.445	28.917	0.000000
404.446	28.047	0.000000
409.446	28.000	0.000000
414.446	28.000	0.000000
424.446	28.709	0.000000
434.446	28.924	0.000000
444.447	28.791	0.000000
454.447	28.081	0.000000
459.447	28.002	0.000000
504.448	28.000	0.000000
522.030	28.824	0.000000
537.119	29.000	0.000000
567.296	29.000	0.000000
583.527	28.624	0.000000
588.626	28.952	0.000000
593.150	29.000	0.000000
637.883	28.593	0.000000
648.086	28.951	0.000000
665.913	28.067	0.000000
736.350	28.000	0.000000
749.306	28.747	0.000000
759.373	29.000	0.000000

Name: B0190W2                                      Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.000	0.000000
25.173	27.000	0.000000
55.381	26.424	0.000000
83.086	27.000	0.000000
138.371	27.000	0.000000
143.397	27.086	0.000000
156.495	27.993	0.000000
166.659	27.826	0.000000
176.823	28.000	0.000000
197.151	27.927	0.000000
212.397	27.020	0.000000
239.149	26.893	0.000000
338.322	27.000	0.000000
343.989	27.045	0.000000
370.811	27.943	0.000000
467.514	28.036	0.000000
482.721	28.708	0.000000
501.477	28.999	0.000000
511.504	29.000	0.000000
531.559	28.010	0.000000
543.921	28.000	0.000000

Name: B0200X                                      Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
75.905	29.946	0.050000
94.591	28.262	0.035000
115.644	23.841	0.035000
120.935	22.997	0.035000
126.943	23.887	0.035000
145.651	27.990	0.035000
155.765	28.128	0.035000

Name: B0210W1                                      Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	26.565	0.000000
16.773	26.988	0.000000
22.077	26.810	0.000000
27.381	26.232	0.000000
34.793	26.000	0.000000
48.649	26.000	0.000000

79.287 26.960 0.000000  
92.458 27.000 0.000000

-----  
Name: B0210X1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
74.230	28.407	0.050000
91.779	26.301	0.035000
108.519	22.422	0.035000
113.927	21.808	0.035000
118.219	22.654	0.035000
142.377	27.139	0.035000
171.522	27.968	0.035000

-----  
Name: B0210X2 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
86.804	27.957	0.050000
105.832	26.841	0.035000
124.001	22.340	0.035000
138.421	19.624	0.035000
147.135	21.133	0.035000
178.418	28.284	0.035000
198.215	29.065	0.035000

-----  
Name: B0220W1 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	27.620	0.000000
45.000	28.070	0.000000
140.000	27.150	0.000000
184.000	26.810	0.000000

-----  
Name: B0220W2 Group: ORMOND\_B  
Encroachment: No

Station(ft)	Elevation(ft)	Manning's N
0.000	28.680	0.000000
4.830	28.490	0.000000
9.660	28.300	0.000000
14.480	28.030	0.000000
19.310	27.890	0.000000
24.140	27.750	0.000000
28.960	27.540	0.000000
33.790	27.280	0.000000
38.610	27.090	0.000000
43.440	27.140	0.000000
48.260	27.370	0.000000
53.090	27.590	0.000000
56.710	27.730	0.000000
60.330	27.860	0.000000
63.940	28.000	0.000000
68.440	27.950	0.000000
72.940	27.870	0.000000
77.440	27.660	0.000000
81.930	27.460	0.000000
86.340	27.200	0.000000
90.740	27.050	0.000000
95.150	27.000	0.000000
99.560	27.000	0.000000
103.960	27.000	0.000000
108.370	27.000	0.000000
112.780	27.000	0.000000
117.180	27.000	0.000000
121.980	27.000	0.000000
126.790	27.000	0.000000
131.590	27.000	0.000000
136.390	27.000	0.000000
141.190	27.000	0.000000
145.990	27.000	0.000000
150.790	27.000	0.000000

---

155.600	27.000	0.000000
160.400	27.000	0.000000
165.200	27.000	0.000000
170.000	27.000	0.000000
174.800	27.000	0.000000
179.610	27.000	0.000000
184.600	27.000	0.000000
189.590	27.000	0.000000
194.580	27.000	0.000000
199.570	27.000	0.000000
204.560	27.000	0.000000
209.550	27.000	0.000000
214.540	27.000	0.000000
219.530	27.000	0.000000
224.520	27.000	0.000000
229.510	27.000	0.000000
234.500	27.000	0.000000
239.490	27.000	0.000000
244.480	27.000	0.000000
249.410	27.000	0.000000
254.340	27.000	0.000000
259.280	27.000	0.000000
264.210	27.000	0.000000
269.140	27.000	0.000000
274.070	27.000	0.000000
279.000	27.000	0.000000
283.980	27.000	0.000000
288.950	27.000	0.000000
293.930	27.000	0.000000
298.900	27.000	0.000000
303.880	27.000	0.000000
308.850	27.000	0.000000
313.830	27.000	0.000000
318.810	27.000	0.000000
323.780	27.000	0.000000
328.760	27.000	0.000000
333.730	27.000	0.000000
338.710	27.000	0.000000
343.680	27.000	0.000000
348.660	27.000	0.000000
353.630	27.000	0.000000
358.610	27.000	0.000000
363.580	27.000	0.000000
368.560	27.000	0.000000
373.530	27.000	0.000000
378.510	27.000	0.000000
383.480	27.000	0.000000
388.460	27.000	0.000000
393.430	27.000	0.000000
398.410	27.000	0.000000
403.370	27.000	0.000000
408.340	27.000	0.000000
413.300	27.000	0.000000
418.270	27.000	0.000000
423.230	27.000	0.000000
428.200	27.000	0.000000
433.160	27.000	0.000000
438.130	27.000	0.000000
443.090	27.000	0.000000
448.060	27.000	0.000000
452.960	27.000	0.000000
457.850	27.000	0.000000
462.750	27.000	0.000000
467.650	27.000	0.000000
472.540	27.000	0.000000
477.440	27.000	0.000000
482.340	26.980	0.000000
487.240	26.990	0.000000
492.130	27.170	0.000000
497.030	27.450	0.000000
501.930	27.700	0.000000
506.830	27.910	0.000000
511.720	27.990	0.000000
516.620	28.000	0.000000
521.520	28.000	0.000000
526.410	28.000	0.000000
531.310	28.000	0.000000
536.210	28.000	0.000000
541.110	28.000	0.000000
546.000	27.990	0.000000
551.000	27.830	0.000000
556.000	27.500	0.000000
560.990	27.170	0.000000
565.990	27.000	0.000000
570.990	27.000	0.000000
575.980	27.000	0.000000
580.980	27.000	0.000000
585.980	26.990	0.000000
590.970	26.990	0.000000
595.970	26.980	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

600.970	26.960	0.000000
605.960	26.980	0.000000
610.960	27.000	0.000000
615.960	26.990	0.000000
620.740	27.000	0.000000
625.520	27.000	0.000000
630.300	27.000	0.000000
635.080	27.000	0.000000
639.860	27.000	0.000000
644.640	27.000	0.000000
649.430	27.000	0.000000
654.210	27.000	0.000000
658.990	27.000	0.000000
663.770	27.180	0.000000
668.550	27.440	0.000000
673.330	27.490	0.000000
678.120	27.520	0.000000
682.900	27.520	0.000000
687.680	27.530	0.000000
692.460	27.620	0.000000
697.240	27.860	0.000000
702.020	28.000	0.000000
706.830	28.000	0.000000
711.640	28.000	0.000000
716.440	28.000	0.000000
721.250	28.000	0.000000
726.060	28.000	0.000000
730.860	28.000	0.000000
735.670	28.000	0.000000
740.480	28.000	0.000000
745.280	28.000	0.000000
750.090	28.000	0.000000
754.890	28.000	0.000000
759.700	28.000	0.000000
764.510	28.000	0.000000
769.310	28.000	0.000000
774.120	28.000	0.000000
778.930	28.000	0.000000
783.730	28.000	0.000000
788.540	28.010	0.000000
793.350	28.010	0.000000
798.150	28.000	0.000000
802.960	28.000	0.000000

Name: B0220X  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
86.368	27.631	0.050000
110.817	22.011	0.035000
118.068	20.558	0.035000
131.219	21.553	0.035000
162.644	27.112	0.035000

Name: B0230W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
193.029	28.031	0.000000
212.238	28.413	0.000000
242.291	29.445	0.000000
247.466	29.361	0.000000
268.164	28.426	0.000000
299.213	28.361	0.000000
323.903	28.000	0.000000
1544.188	28.000	0.000000

Name: B0230W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
404.068	27.934	0.000000
790.825	28.000	0.000000
803.954	28.143	0.000000
840.284	28.997	0.000000
850.328	29.000	0.000000



Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

154.186	26.000	0.000000
188.895	26.973	0.000000
251.910	27.000	0.000000
305.103	28.000	0.000000
369.575	28.000	0.000000
392.082	27.004	0.000000
566.696	28.000	0.000000
892.124	28.000	0.000000
912.338	27.859	0.000000
934.134	27.000	0.000000
1079.177	27.000	0.000000

-----  
Name: B0240W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	27.970	0.000000
4.690	28.000	0.000000
9.380	27.950	0.000000
14.080	27.710	0.000000
18.770	27.530	0.000000
23.460	27.480	0.000000
28.150	27.520	0.000000
32.840	27.580	0.000000
37.540	27.650	0.000000
42.230	27.660	0.000000
47.160	27.800	0.000000
52.100	27.770	0.000000
57.030	27.700	0.000000
61.960	27.600	0.000000
66.900	27.510	0.000000
71.830	27.480	0.000000
76.770	27.470	0.000000
81.700	27.470	0.000000
86.630	27.470	0.000000
91.570	27.460	0.000000
96.500	27.500	0.000000
101.430	27.560	0.000000
106.370	27.630	0.000000
111.220	27.760	0.000000
116.080	27.880	0.000000
120.930	28.000	0.000000
125.790	28.000	0.000000
130.640	28.000	0.000000
134.970	28.000	0.000000
139.300	28.000	0.000000
143.630	28.000	0.000000
147.960	28.000	0.000000
152.290	28.000	0.000000
156.610	28.000	0.000000
160.940	28.000	0.000000
165.670	28.000	0.000000
170.400	27.970	0.000000
175.130	27.950	0.000000
179.860	27.940	0.000000
184.590	27.920	0.000000
189.310	27.920	0.000000
194.040	27.920	0.000000
198.770	27.910	0.000000
203.500	27.920	0.000000
208.230	27.970	0.000000
212.960	28.060	0.000000
217.690	28.370	0.000000
222.470	28.650	0.000000
227.250	28.760	0.000000
232.030	28.750	0.000000
236.970	28.720	0.000000
241.910	28.640	0.000000
246.850	28.560	0.000000
251.790	28.480	0.000000
256.730	28.490	0.000000
261.670	28.510	0.000000
266.610	28.450	0.000000
271.550	28.360	0.000000
276.490	28.270	0.000000
281.390	28.280	0.000000
286.300	28.270	0.000000
291.200	28.040	0.000000
296.110	28.000	0.000000
301.020	28.000	0.000000
305.920	28.000	0.000000
310.700	28.000	0.000000
315.480	28.000	0.000000
320.270	28.000	0.000000
325.050	27.990	0.000000
329.830	27.970	0.000000





---

962.000	25.400	0.100000
967.500	25.000	0.100000
972.900	25.000	0.100000
977.200	25.000	0.100000
982.200	25.000	0.100000
987.200	25.000	0.100000
992.200	25.000	0.100000
997.200	25.000	0.100000
1002.300	25.000	0.100000
1007.300	25.000	0.100000
1012.300	25.000	0.100000
1017.300	25.000	0.100000
1022.300	25.000	0.100000
1027.400	25.000	0.100000
1032.400	25.000	0.100000
1037.400	25.000	0.100000
1042.400	25.000	0.100000
1047.400	25.000	0.100000
1052.500	25.000	0.100000
1057.500	25.000	0.100000
1062.500	25.000	0.100000
1067.500	25.000	0.100000
1072.500	25.100	0.100000
1077.600	25.400	0.100000
1082.600	25.700	0.100000
1087.600	25.900	0.100000
1092.600	26.000	0.100000
1097.600	26.000	0.100000
1103.600	26.000	0.100000
1113.700	26.000	0.100000
1118.700	26.100	0.100000
1123.700	26.400	0.100000
1128.800	26.700	0.100000
1133.800	26.900	0.100000
1138.800	26.900	0.100000
1143.800	27.000	0.100000
1148.800	27.000	0.100000
1153.800	27.000	0.100000
1158.800	27.000	0.100000
1163.900	27.000	0.100000
1168.900	27.200	0.100000
1173.900	27.500	0.100000
1178.900	27.800	0.100000
1184.000	27.800	0.100000
1191.500	27.800	0.100000
1196.500	27.800	0.100000
1201.600	27.900	0.100000
1206.600	27.900	0.100000
1211.700	28.000	0.100000
1216.800	28.000	0.100000
1221.800	28.000	0.100000
1226.900	28.000	0.100000
1378.600	28.000	0.100000
1383.600	28.000	0.100000
1388.700	28.300	0.100000
1393.700	28.600	0.100000
1398.800	28.700	0.100000
1403.900	28.800	0.100000
1408.900	28.900	0.100000
1414.000	28.900	0.100000
1419.000	28.800	0.100000
1424.100	28.800	0.100000
1429.100	28.800	0.100000
1434.200	28.900	0.100000
1439.300	29.000	0.100000
1444.300	29.000	0.100000
1449.400	29.000	0.100000
1454.400	29.000	0.100000
1459.500	29.000	0.100000
1464.500	29.000	0.100000
1666.800	29.000	0.100000
1671.900	29.100	0.100000
1674.600	29.400	0.100000
1679.600	29.700	0.100000
1684.700	29.800	0.100000
1689.700	29.900	0.100000
1694.800	29.900	0.100000
1699.800	29.900	0.100000
1704.900	30.000	0.100000
1709.900	30.000	0.100000
1715.000	30.000	0.100000
1720.000	30.000	0.100000
1725.100	30.000	0.100000
1730.100	30.000	0.100000
1735.200	30.000	0.100000
1740.200	30.000	0.100000
1745.200	30.000	0.100000
1863.800	30.000	0.100000

---

Name: B0260X  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
100.768	28.350	0.050000
119.111	26.566	0.035000
132.090	22.643	0.035000
137.335	21.835	0.035000
142.537	22.694	0.035000
161.461	26.481	0.035000
187.739	26.950	0.035000

Name: B0263W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
128.081	28.993	0.000000
148.307	28.192	0.000000
158.420	28.000	0.000000
366.796	28.000	0.000000
372.284	28.055	0.000000
377.772	28.325	0.000000
399.723	29.900	0.000000
406.198	30.000	0.000000

Name: B0263W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	29.500	0.000000
4.830	29.500	0.000000
9.660	29.510	0.000000
14.490	29.520	0.000000
19.320	29.530	0.000000
24.150	29.540	0.000000
28.980	29.540	0.000000
33.820	29.550	0.000000
38.650	29.520	0.000000
43.480	29.430	0.000000
48.310	29.330	0.000000
53.140	29.240	0.000000
57.970	29.140	0.000000
62.800	29.050	0.000000
67.630	29.010	0.000000
72.460	29.000	0.000000
77.290	29.000	0.000000
82.120	29.000	0.000000
86.950	29.000	0.000000
91.790	29.000	0.000000
96.620	29.000	0.000000
101.450	29.000	0.000000
106.280	29.000	0.000000
111.110	29.000	0.000000
115.940	29.000	0.000000
120.770	29.000	0.000000
125.600	29.000	0.000000
130.430	28.970	0.000000
135.260	28.910	0.000000
140.220	28.790	0.000000
145.180	28.650	0.000000
150.140	28.500	0.000000
155.100	28.350	0.000000
160.060	28.200	0.000000
165.020	28.060	0.000000
169.980	28.000	0.000000
174.940	28.000	0.000000
179.900	28.000	0.000000
184.860	28.000	0.000000
189.820	28.000	0.000000
194.760	28.000	0.000000
199.710	28.000	0.000000
204.660	28.000	0.000000
209.610	28.000	0.000000
214.550	28.000	0.000000
219.500	28.010	0.000000
224.450	28.060	0.000000
229.400	28.120	0.000000
234.340	28.170	0.000000



Name: B0275W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	26.994	0.000000
25.390	26.974	0.000000
44.432	26.479	0.000000
50.779	26.079	0.000000
82.517	26.000	0.000000
88.864	25.776	0.000000
109.802	26.000	0.000000
187.235	26.000	0.000000
200.038	26.549	0.000000
213.576	26.831	0.000000
220.345	26.788	0.000000
239.810	26.000	0.000000
262.328	26.020	0.000000
292.272	26.938	0.000000
298.378	27.000	0.000000
353.666	26.986	0.000000
379.600	26.027	0.000000
389.974	26.014	0.000000
403.007	26.820	0.000000
430.935	27.892	0.000000
481.824	27.933	0.000000
494.312	28.236	0.000000
504.313	28.715	0.000000
524.313	29.000	0.000000
682.212	29.000	0.000000

Name: B0277W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
72.141	27.920	0.000000
91.877	27.032	0.000000
105.034	25.847	0.000000
111.613	25.940	0.000000
131.349	26.949	0.000000
139.043	27.000	0.000000
197.118	26.999	0.000000
203.571	26.821	0.000000
216.476	26.163	0.000000
225.658	26.000	0.000000
282.080	26.000	0.000000
288.349	26.035	0.000000
314.185	26.994	0.000000
334.043	27.058	0.000000
353.901	28.000	0.000000
443.442	28.000	0.000000
448.502	28.110	0.000000
456.243	28.790	0.000000
461.304	29.000	0.000000
494.014	29.848	0.000000
500.764	29.979	0.000000
519.612	29.798	0.000000
538.460	28.980	0.000000
544.743	28.898	0.000000
557.558	29.178	0.000000
571.515	28.868	0.000000
599.430	28.616	0.000000
616.640	28.046	0.000000
735.164	27.986	0.000000
760.904	27.038	0.000000
767.339	27.048	0.000000
780.209	27.397	0.000000
799.515	27.438	0.000000
805.949	27.412	0.000000
825.255	27.000	0.000000
831.690	27.035	0.000000
838.125	27.481	0.000000
844.560	28.328	0.000000
850.995	29.392	0.000000
858.050	29.978	0.000000

Name: B0279W1  
Encroachment: No

Group: ORMOND\_B





Ormond Crossings Drainage Study  
Existing Conditions Input Report

321.800	29.030	0.000000
339.674	29.000	0.000000
346.431	28.775	0.000000
353.189	28.219	0.000000
389.397	29.000	0.000000
503.979	29.000	0.000000
546.193	29.904	0.000000
576.346	30.000	0.000000
588.407	29.855	0.000000
624.591	29.003	0.000000
690.928	29.339	0.000000
741.761	29.020	0.000000
747.451	28.796	0.000000
753.140	28.243	0.000000
758.829	28.000	0.000000
764.518	28.285	0.000000
775.897	29.287	0.000000
798.654	30.000	0.000000
916.006	30.000	0.000000

-----  
Name: B0300W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	28.000	0.000000
360.480	28.000	0.000000
365.260	28.000	0.000000
370.050	27.960	0.000000
374.830	27.870	0.000000
379.610	27.760	0.000000
384.400	27.660	0.000000
389.180	27.560	0.000000
393.970	27.550	0.000000
398.750	27.650	0.000000
403.670	27.700	0.000000
408.600	27.790	0.000000
413.520	27.930	0.000000
418.450	28.000	0.000000
473.340	28.000	0.000000
477.660	28.060	0.000000
481.990	28.180	0.000000
486.320	28.330	0.000000
490.650	28.460	0.000000
495.200	28.420	0.000000
499.760	28.250	0.000000
504.320	28.070	0.000000
508.880	28.000	0.000000
513.440	28.000	0.000000
844.700	28.000	0.000000
849.690	28.050	0.000000
854.690	28.220	0.000000
859.680	28.420	0.000000
864.650	28.670	0.000000
869.610	28.830	0.000000
874.580	28.950	0.000000
879.550	28.940	0.000000
884.510	28.510	0.000000
889.480	28.120	0.000000
894.470	28.150	0.000000
899.470	28.380	0.000000
904.460	28.640	0.000000
909.460	28.860	0.000000
914.450	28.990	0.000000
919.450	29.000	0.000000
924.440	29.000	0.000000
929.250	28.980	0.000000
934.060	28.900	0.000000
938.870	28.760	0.000000
943.680	28.580	0.000000
948.480	28.390	0.000000
953.290	28.210	0.000000
958.100	28.030	0.000000
962.910	28.000	0.000000
967.720	28.000	0.000000
1046.210	28.000	0.000000
1051.160	28.000	0.000000
1056.010	28.000	0.000000
1060.850	28.080	0.000000
1065.700	28.270	0.000000
1070.550	28.440	0.000000
1075.400	28.620	0.000000
1080.250	28.790	0.000000
1085.100	28.940	0.000000
1089.940	29.030	0.000000
1094.900	29.210	0.000000
1099.850	29.450	0.000000

---

1104.800	29.680	0.000000
1109.750	29.890	0.000000
1114.050	29.920	0.000000
1118.350	29.920	0.000000
1122.640	29.880	0.000000
1126.940	29.690	0.000000
1131.240	29.460	0.000000
1135.530	29.230	0.000000
1139.440	29.050	0.000000
1143.350	29.000	0.000000
1147.260	29.000	0.000000
1280.380	29.000	0.000000
1285.350	29.000	0.000000
1290.320	29.000	0.000000
1295.290	29.000	0.000000
1335.040	29.000	0.000000
1340.010	28.850	0.000000
1344.980	28.660	0.000000
1349.950	28.420	0.000000
1354.920	28.140	0.000000
1359.890	28.000	0.000000
1364.860	28.000	0.000000
1593.460	28.000	0.000000
1598.430	28.010	0.000000
1603.400	28.090	0.000000
1608.370	28.200	0.000000
1613.340	28.320	0.000000
1618.310	28.430	0.000000
1623.280	28.500	0.000000
1628.250	28.540	0.000000
1633.220	28.550	0.000000
1638.190	28.550	0.000000
1643.160	28.590	0.000000
1648.130	28.660	0.000000
1653.100	28.720	0.000000
1658.070	28.780	0.000000
1663.040	28.800	0.000000
1668.000	28.790	0.000000
1672.970	28.800	0.000000
1677.940	28.910	0.000000
1682.910	28.990	0.000000
1687.880	29.000	0.000000
1702.790	29.000	0.000000
1707.630	29.000	0.000000
1712.470	28.990	0.000000
1717.310	28.980	0.000000
1722.150	28.960	0.000000
1726.990	28.950	0.000000
1731.830	28.940	0.000000
1736.670	28.930	0.000000
1741.510	28.920	0.000000
1746.350	28.920	0.000000
1751.190	28.910	0.000000
1756.030	28.890	0.000000
1760.870	28.810	0.000000
1765.710	28.710	0.000000
1770.560	28.450	0.000000
1775.400	28.170	0.000000
1780.240	28.000	0.000000
1863.130	28.000	0.000000
1868.090	28.010	0.000000
1873.050	28.130	0.000000
1878.020	28.370	0.000000
1882.980	28.550	0.000000
1887.940	28.650	0.000000
1892.900	28.740	0.000000
1897.870	28.810	0.000000
1902.830	28.870	0.000000
1907.790	28.930	0.000000
1912.750	28.970	0.000000
1917.720	28.970	0.000000
1922.680	28.960	0.000000
1927.640	28.990	0.000000
1932.600	28.980	0.000000
1937.560	29.000	0.000000
1942.530	29.000	0.000000
2087.240	29.000	0.000000
2092.240	29.000	0.000000
2097.240	28.990	0.000000
2102.240	28.990	0.000000
2107.230	28.990	0.000000
2112.230	28.990	0.000000
2117.230	28.980	0.000000
2122.230	28.970	0.000000
2127.230	28.950	0.000000
2132.230	28.860	0.000000
2137.230	28.660	0.000000
2142.230	28.450	0.000000
2147.230	28.250	0.000000
2152.220	28.070	0.000000

---

2157.220	28.000	0.000000
2326.450	28.000	0.000000
2331.300	28.070	0.000000
2336.160	28.230	0.000000
2341.010	28.390	0.000000
2345.860	28.560	0.000000
2350.710	28.640	0.000000
2355.560	28.770	0.000000
2360.410	28.940	0.000000
2365.270	29.000	0.000000
2389.530	29.000	0.000000
2394.380	29.110	0.000000
2399.230	29.480	0.000000
2404.220	29.890	0.000000
2409.210	29.980	0.000000
2414.190	29.430	0.000000
2419.180	29.040	0.000000
2424.170	28.830	0.000000
2429.160	28.660	0.000000
2434.150	28.520	0.000000
2439.140	28.430	0.000000
2444.120	28.470	0.000000
2449.110	28.510	0.000000
2454.100	28.550	0.000000
2459.090	28.630	0.000000
2463.340	28.830	0.000000
2467.590	28.980	0.000000
2471.840	28.990	0.000000
2476.100	29.000	0.000000
2480.350	29.000	0.000000
2485.000	29.000	0.000000
2489.650	28.990	0.000000
2494.300	29.000	0.000000
2498.950	29.000	0.000000
2503.600	29.000	0.000000
2508.260	29.000	0.000000
2512.350	29.000	0.000000
2516.450	28.980	0.000000
2520.550	28.970	0.000000
2525.310	29.000	0.000000
2530.080	28.960	0.000000
2534.850	28.740	0.000000
2539.610	28.490	0.000000
2544.380	28.240	0.000000
2549.140	27.970	0.000000
2553.720	27.980	0.000000
2558.310	27.980	0.000000
2562.890	28.000	0.000000
2567.470	28.000	0.000000
2572.050	28.000	0.000000
2692.410	28.000	0.000000
2697.300	28.040	0.000000
2702.190	28.250	0.000000
2707.080	28.600	0.000000
2711.970	28.880	0.000000
2716.860	28.990	0.000000
2721.750	29.000	0.000000
2736.410	29.000	0.000000
2741.300	29.040	0.000000
2746.190	29.250	0.000000
2751.080	29.680	0.000000
2755.970	30.060	0.000000
2760.860	30.470	0.000000
2765.740	30.840	0.000000
2770.630	30.940	0.000000
2775.520	30.930	0.000000
2780.410	30.760	0.000000
2785.300	30.300	0.000000
2790.190	29.990	0.000000
2794.720	29.890	0.000000
2799.250	29.870	0.000000
2803.790	29.920	0.000000
2808.320	29.990	0.000000
2812.850	30.000	0.000000
2817.390	30.010	0.000000
2821.920	30.080	0.000000
2826.450	30.370	0.000000
2830.990	30.690	0.000000
2835.520	30.950	0.000000
2840.050	31.000	0.000000
2844.590	31.000	0.000000
2867.260	31.000	0.000000
2871.790	30.980	0.000000
2876.120	30.770	0.000000
2880.440	30.440	0.000000
2884.760	30.060	0.000000
2889.080	29.900	0.000000
2893.410	29.940	0.000000
2897.730	29.840	0.000000
2902.050	29.820	0.000000

Ormond Crossings Drainage Study  
Existing Conditions Input Report

---

2906.330	29.990	0.000000
2910.620	30.250	0.000000
2914.900	30.500	0.000000
2919.180	30.760	0.000000
2923.460	30.950	0.000000
2927.750	31.000	0.000000
2931.890	31.180	0.000000
2936.040	31.490	0.000000
2940.180	31.710	0.000000
2944.330	31.830	0.000000
2949.310	31.980	0.000000
2954.300	32.000	0.000000
2959.290	31.840	0.000000
2964.280	31.520	0.000000
2969.260	31.160	0.000000
2974.250	31.020	0.000000
2979.240	30.990	0.000000
2984.220	30.990	0.000000
2989.210	31.280	0.000000
2994.200	31.710	0.000000
2999.190	31.960	0.000000
3004.170	32.000	0.000000
3032.050	32.000	0.000000
3036.520	32.030	0.000000
3040.990	32.290	0.000000
3045.470	32.620	0.000000
3049.940	32.820	0.000000
3054.420	32.960	0.000000
3058.880	33.000	0.000000
3138.170	33.000	0.000000
3142.740	32.820	0.000000
3147.300	32.400	0.000000
3151.860	32.010	0.000000
3156.430	31.490	0.000000
3161.380	30.870	0.000000
3166.330	30.120	0.000000
3171.280	29.450	0.000000
3176.230	29.000	0.000000
3181.060	29.020	0.000000
3185.890	29.000	0.000000
3248.620	29.000	0.000000
3253.450	29.000	0.000000
3258.270	29.000	0.000000
3263.100	29.320	0.000000
3267.800	29.830	0.000000
3272.490	30.000	0.000000
3286.730	30.000	0.000000
3291.500	30.410	0.000000
3296.260	31.030	0.000000
3301.030	31.510	0.000000
3305.610	31.930	0.000000
3310.180	32.000	0.000000
3314.750	32.000	0.000000
3351.730	32.000	0.000000
3356.720	32.480	0.000000
3361.720	32.900	0.000000
3366.720	33.000	0.000000
3376.450	33.000	0.000000
3381.180	32.820	0.000000
3385.920	32.340	0.000000
3390.650	31.530	0.000000
3395.380	30.550	0.000000
3400.120	29.620	0.000000
3404.850	29.090	0.000000
3409.580	29.000	0.000000
3437.990	29.000	0.000000
3442.300	29.010	0.000000
3446.610	29.120	0.000000
3450.920	29.510	0.000000
3455.230	29.830	0.000000
3459.550	29.880	0.000000
3463.860	29.970	0.000000
3468.170	29.980	0.000000

-----  
Name: B0310W1  
Encroachment: No

Group: ORMOND\_B

---

Station(ft)	Elevation(ft)	Manning's N
0.000	29.000	0.000000
32.567	29.022	0.000000
37.995	29.175	0.000000
49.550	29.855	0.000000
66.177	30.000	0.000000
171.481	29.936	0.000000
215.069	29.000	0.000000
251.688	29.114	0.000000

---

Ormond Crossings Drainage Study  
Existing Conditions Input Report

321.912	29.009	0.000000
342.515	29.934	0.000000
376.535	29.997	0.000000
405.686	29.043	0.000000
421.057	28.148	0.000000
426.180	28.018	0.000000
517.522	28.000	0.000000
522.529	28.172	0.000000
533.033	28.895	0.000000
576.828	28.938	0.000000
590.622	28.066	0.000000
607.909	28.000	0.000000
619.427	27.727	0.000000
625.186	27.711	0.000000
636.703	28.000	0.000000
677.027	27.964	0.000000
683.284	27.620	0.000000
695.798	27.338	0.000000
702.056	27.043	0.000000
708.313	27.000	0.000000
744.906	27.000	0.000000
750.814	27.033	0.000000
767.176	27.535	0.000000
789.021	28.659	0.000000
799.944	28.534	0.000000
810.867	28.737	0.000000
816.328	28.560	0.000000
821.790	28.143	0.000000
827.251	28.000	0.000000
847.002	28.000	0.000000
866.793	28.444	0.000000
882.672	28.000	0.000000
958.129	28.000	0.000000
964.402	28.226	0.000000
973.268	28.900	0.000000
978.601	29.000	0.000000
1016.175	28.824	0.000000
1023.828	28.959	0.000000
1030.078	28.771	0.000000
1036.328	28.229	0.000000
1042.579	28.002	0.000000
1059.335	28.038	0.000000
1081.599	28.577	0.000000
1092.641	28.678	0.000000
1099.738	28.632	0.000000
1119.933	28.004	0.000000
1280.941	28.000	0.000000
1299.025	28.440	0.000000
1309.069	28.102	0.000000
1314.092	28.211	0.000000
1324.136	28.999	0.000000
1464.608	28.999	0.000000
1469.654	28.889	0.000000
1499.932	28.000	0.000000
1540.302	28.456	0.000000
1560.487	28.927	0.000000
1569.477	28.992	0.000000
1574.482	28.950	0.000000
1589.494	28.169	0.000000
1614.515	28.004	0.000000
1624.523	28.111	0.000000
1634.531	28.455	0.000000
1649.544	28.508	0.000000
1667.701	28.956	0.000000
1728.277	29.014	0.000000
1748.469	29.552	0.000000
1778.757	29.000	0.000000
2347.981	28.962	0.000000
2398.872	29.051	0.000000
2456.366	29.974	0.000000
2476.527	30.000	0.000000
2485.609	29.795	0.000000

Name: B0323W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	31.996	0.000000
3.431	32.000	0.000000
10.364	32.000	0.000000
15.882	32.000	0.000000
24.160	32.000	0.000000
29.991	31.995	0.000000
35.110	31.991	0.000000
42.206	32.000	0.000000
47.603	32.000	0.000000

---

53.017	32.000	0.000000
59.181	32.000	0.000000
65.345	32.000	0.000000
71.509	32.000	0.000000
77.673	32.000	0.000000
83.837	32.000	0.000000
90.001	32.000	0.000000
96.166	32.000	0.000000
102.330	32.000	0.000000
108.494	32.000	0.000000
114.658	32.000	0.000000
120.822	32.000	0.000000
129.643	32.000	0.000000
136.419	32.000	0.000000
143.195	32.000	0.000000
149.971	32.000	0.000000
155.729	32.000	0.000000
162.655	32.000	0.000000
171.500	32.000	0.000000
178.366	32.000	0.000000
185.233	32.000	0.000000
190.680	32.000	0.000000
197.370	32.000	0.000000
204.060	32.000	0.000000
209.053	32.000	0.000000
214.386	32.000	0.000000
219.720	32.000	0.000000
225.578	32.000	0.000000
233.401	32.000	0.000000
240.092	32.000	0.000000
246.784	32.000	0.000000
253.475	32.000	0.000000
260.167	32.000	0.000000
268.559	32.000	0.000000
275.396	32.000	0.000000
282.233	32.000	0.000000
289.208	32.000	0.000000
295.583	32.000	0.000000
300.182	32.000	0.000000
307.470	32.000	0.000000
313.313	31.983	0.000000
316.812	32.000	0.000000
321.623	32.000	0.000000
328.455	32.000	0.000000
335.288	32.000	0.000000
342.120	32.000	0.000000
348.952	32.000	0.000000
355.785	32.000	0.000000
360.113	32.000	0.000000
367.064	32.000	0.000000
374.015	32.000	0.000000
380.967	32.000	0.000000
387.918	32.000	0.000000
395.846	32.000	0.000000
402.235	32.000	0.000000
408.623	31.999	0.000000
415.011	32.000	0.000000
421.399	32.000	0.000000
427.787	32.000	0.000000
434.175	32.000	0.000000
440.563	32.000	0.000000
446.951	32.000	0.000000
453.339	32.000	0.000000
459.727	32.000	0.000000
466.115	32.000	0.000000
472.714	32.000	0.000000
479.431	32.000	0.000000
488.797	32.000	0.000000
495.428	32.000	0.000000
502.059	32.000	0.000000
508.690	32.000	0.000000
515.321	32.000	0.000000
521.952	32.000	0.000000
528.583	32.000	0.000000
535.214	32.000	0.000000
541.330	32.000	0.000000
547.692	32.000	0.000000
554.054	32.000	0.000000
560.417	32.000	0.000000
566.779	32.000	0.000000
573.141	32.000	0.000000
579.504	32.000	0.000000
585.866	32.000	0.000000
592.229	32.000	0.000000
598.591	32.000	0.000000
604.953	32.000	0.000000
611.316	32.000	0.000000
617.678	32.000	0.000000
624.040	32.000	0.000000
632.953	32.000	0.000000



Name: B0325W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	29.978	0.000000
6.500	29.978	0.000000
13.057	29.980	0.000000
19.614	29.989	0.000000
26.171	29.995	0.000000
32.728	29.995	0.000000
39.285	29.987	0.000000
45.842	29.973	0.000000
52.399	29.979	0.000000
58.956	29.981	0.000000
65.513	29.998	0.000000
72.070	30.000	0.000000
76.820	30.000	0.000000

Name: B0326C  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	26.000	0.100000
13.900	26.300	0.100000
22.500	25.200	0.100000
28.300	24.200	0.050000
34.700	23.300	0.050000
47.500	25.300	0.050000
53.100	25.500	0.100000
61.900	25.500	0.100000

Name: B0326W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	31.000	0.000000
43.539	30.873	0.000000
50.234	30.989	0.000000
103.957	31.000	0.000000
130.642	30.517	0.000000
184.195	30.388	0.000000
210.649	30.000	0.000000
852.170	30.000	0.000000
872.615	29.771	0.000000
900.245	29.056	0.000000
978.017	28.000	0.000000
1678.894	28.000	0.000000
1682.940	27.872	0.000000
1716.160	28.000	0.000000
1756.023	27.093	0.000000
1788.477	26.948	0.000000
1820.073	26.032	0.000000
1826.392	25.782	0.000000
1839.030	24.208	0.000000
1845.349	24.000	0.000000
1857.987	24.000	0.000000
1864.306	24.268	0.000000
1876.944	25.665	0.000000
1883.264	25.990	0.000000
1933.816	26.000	0.000000
1940.135	26.142	0.000000
1959.093	27.000	0.000000
2089.896	27.000	0.000000
2096.968	27.091	0.000000
2111.110	27.846	0.000000
2118.181	28.000	0.000000
2169.928	28.000	0.000000

Name: B0327W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	32.000	0.000000
5.673	31.981	0.000000
11.345	31.674	0.000000



Name: B0328W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	29.998	0.000000
13.899	29.005	0.000000
41.696	29.000	0.000000
62.544	29.992	0.000000
69.494	30.000	0.000000
83.393	29.107	0.000000
104.210	28.035	0.000000
117.012	27.131	0.000000
128.512	26.903	0.000000
163.013	26.861	0.000000
186.013	26.006	0.000000
191.763	26.000	0.000000
237.763	26.037	0.000000
278.014	26.955	0.000000
295.264	27.913	0.000000
333.137	28.000	0.000000

Name: B0329W1  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
92.578	30.000	0.000000
108.106	31.475	0.000000
114.949	32.000	0.000000
167.490	32.000	0.000000
189.509	31.894	0.000000
201.749	31.000	0.000000
220.110	31.007	0.000000
227.667	31.169	0.000000
234.001	31.000	0.000000
269.089	30.959	0.000000
290.238	30.666	0.000000
315.565	30.000	0.000000
393.532	30.000	0.000000
399.975	30.158	0.000000
411.034	30.932	0.000000
427.295	31.000	0.000000
432.715	30.935	0.000000
448.976	30.038	0.000000
454.397	30.000	0.000000
492.337	29.946	0.000000
656.607	29.990	0.000000

Name: B0329W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
4.740	30.000	0.000000
9.490	30.000	0.000000
14.230	30.000	0.000000
18.980	30.000	0.000000
23.720	30.000	0.000000
28.470	30.000	0.000000
33.210	30.000	0.000000
37.950	30.000	0.000000
42.700	30.000	0.000000
47.440	30.000	0.000000
52.190	30.000	0.000000
56.930	30.000	0.000000
61.680	30.000	0.000000
66.330	30.000	0.000000
70.980	30.000	0.000000
75.620	30.000	0.000000
80.270	30.000	0.000000
84.920	30.000	0.000000
89.570	30.000	0.000000
94.220	30.000	0.000000
98.870	30.000	0.000000
103.520	30.000	0.000000
108.170	30.000	0.000000
112.820	30.000	0.000000



Ormond Crossings Drainage Study  
Existing Conditions Input Report

348.487	29.053	0.000000
363.568	29.656	0.000000
378.650	29.809	0.000000
382.746	29.763	0.000000
393.028	29.119	0.000000
398.169	29.000	0.000000
429.015	29.000	0.000000
439.297	29.107	0.000000
457.007	29.748	0.000000
469.049	30.000	0.000000
602.083	30.009	0.000000
607.186	30.091	0.000000
618.647	30.610	0.000000
636.681	31.753	0.000000
642.311	31.976	0.000000
652.523	32.000	0.000000
665.126	31.996	0.000000
675.163	31.160	0.000000
691.885	30.892	0.000000
699.451	30.048	0.000000
709.509	29.305	0.000000
715.912	29.013	0.000000
821.816	29.000	0.000000
826.816	28.757	0.000000
831.817	27.529	0.000000
836.817	27.040	0.000000
848.494	28.808	0.000000
853.495	29.000	0.000000
920.473	29.041	0.000000
942.410	29.305	0.000000
960.235	29.989	0.000000
973.830	30.000	0.000000

Name: B0330W2  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
19.141	29.995	0.000000
27.636	29.816	0.000000
68.291	29.966	0.000000
86.166	29.026	0.000000
120.433	30.000	0.000000
203.201	30.000	0.000000
208.421	30.370	0.000000
213.526	31.164	0.000000
218.632	31.744	0.000000
230.915	32.000	0.000000
236.390	31.995	0.000000
241.866	31.725	0.000000
247.488	30.782	0.000000
253.110	30.053	0.000000
296.206	30.000	0.000000
303.000	29.887	0.000000
316.647	29.006	0.000000
323.471	29.000	0.000000
330.295	29.012	0.000000
350.766	29.917	0.000000
355.486	29.990	0.000000

Name: B0330W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	30.000	0.000000
33.296	30.107	0.000000
39.774	30.632	0.000000
48.758	31.000	0.000000
54.115	30.943	0.000000
71.890	30.125	0.000000
91.631	30.939	0.000000
100.282	30.992	0.000000
113.008	30.767	0.000000
125.734	30.953	0.000000
142.904	31.959	0.000000
149.275	31.894	0.000000
161.276	30.805	0.000000
166.841	30.880	0.000000
180.552	32.000	0.000000
208.842	31.904	0.000000
227.085	32.910	0.000000
232.215	32.934	0.000000



Ormond Crossings Drainage Study  
Existing Conditions Input Report

59.100	30.000	0.000000
64.030	30.000	0.000000
68.960	30.000	0.000000
73.880	30.000	0.000000
78.810	29.980	0.000000
83.730	29.880	0.000000
88.660	29.710	0.000000
93.580	29.550	0.000000
98.510	29.410	0.000000
103.430	29.260	0.000000
108.360	29.110	0.000000
113.280	29.000	0.000000
118.210	29.000	0.000000
123.140	29.000	0.000000
128.060	29.000	0.000000
132.990	29.000	0.000000
137.910	29.000	0.000000
142.840	29.000	0.000000
147.760	29.000	0.000000
152.690	29.000	0.000000
157.450	29.000	0.000000
162.220	29.000	0.000000
166.980	29.000	0.000000
171.750	29.000	0.000000
176.520	29.000	0.000000
181.280	29.000	0.000000
186.050	29.000	0.000000
190.810	29.000	0.000000
195.580	29.000	0.000000
200.340	29.000	0.000000
205.110	29.000	0.000000
209.870	29.000	0.000000
214.640	29.000	0.000000
219.400	29.000	0.000000
224.170	29.000	0.000000
228.940	29.000	0.000000
233.700	29.000	0.000000
238.470	29.000	0.000000
243.230	29.000	0.000000
248.000	29.000	0.000000
252.760	29.000	0.000000

Name: B0340W3  
Encroachment: No

Group: ORMOND\_B

Station(ft)	Elevation(ft)	Manning's N
0.000	29.800	0.000000
4.590	29.890	0.000000
9.180	29.990	0.000000
13.770	30.000	0.000000
18.360	30.000	0.000000
22.950	30.000	0.000000
27.540	29.960	0.000000
32.120	29.850	0.000000
36.710	29.690	0.000000
41.300	29.540	0.000000
46.020	29.370	0.000000
50.740	29.200	0.000000
55.450	29.050	0.000000
60.170	29.000	0.000000
64.890	29.010	0.000000
69.600	29.120	0.000000
74.320	29.260	0.000000
79.040	29.390	0.000000
83.750	29.520	0.000000
88.470	29.660	0.000000
93.190	29.790	0.000000
97.900	29.900	0.000000
102.620	29.940	0.000000
107.590	29.840	0.000000
112.560	29.650	0.000000
117.530	29.480	0.000000
122.500	29.380	0.000000
127.480	29.300	0.000000
132.450	29.210	0.000000
137.420	29.130	0.000000
142.390	29.070	0.000000
147.360	29.030	0.000000
152.330	29.010	0.000000
157.300	29.000	0.000000
162.270	29.000	0.000000
167.240	29.000	0.000000
172.210	29.000	0.000000
177.180	29.000	0.000000
182.050	29.000	0.000000
186.920	29.000	0.000000

191.780	29.000	0.000000
196.650	29.000	0.000000
201.510	29.000	0.000000
206.380	29.000	0.000000
211.240	29.000	0.000000
216.110	29.000	0.000000
220.980	29.000	0.000000
225.840	29.000	0.000000
230.710	29.000	0.000000
235.570	29.010	0.000000
240.440	29.050	0.000000
245.300	29.120	0.000000
250.170	29.160	0.000000
255.040	29.220	0.000000
259.900	29.280	0.000000
264.770	29.340	0.000000
269.630	29.390	0.000000
274.500	29.460	0.000000
279.360	29.520	0.000000
284.230	29.570	0.000000
289.100	29.630	0.000000
293.980	29.670	0.000000
298.860	29.720	0.000000
303.750	29.760	0.000000
308.630	29.800	0.000000
313.520	29.850	0.000000
318.400	29.890	0.000000
323.280	29.930	0.000000
328.170	29.980	0.000000
333.050	30.000	0.000000
337.940	30.000	0.000000
342.820	30.000	0.000000
347.710	30.000	0.000000
352.590	30.000	0.000000
357.470	30.000	0.000000
362.360	30.000	0.000000
367.240	30.000	0.000000
371.720	30.000	0.000000
376.200	30.000	0.000000
380.690	30.000	0.000000
385.170	30.000	0.000000
389.650	30.000	0.000000
394.130	30.000	0.000000
399.090	30.000	0.000000
404.050	30.000	0.000000
409.000	30.000	0.000000
413.960	30.000	0.000000
418.920	30.000	0.000000
423.880	30.000	0.000000
428.830	29.850	0.000000
433.790	29.630	0.000000
438.750	29.340	0.000000
443.710	29.070	0.000000
448.660	29.000	0.000000
453.620	29.010	0.000000
458.580	29.000	0.000000
463.540	29.000	0.000000
468.490	29.000	0.000000
473.450	29.000	0.000000
478.410	29.000	0.000000
483.360	29.000	0.000000
488.320	29.000	0.000000
493.280	29.240	0.000000
498.240	29.800	0.000000
503.190	30.000	0.000000
508.150	30.000	0.000000

=====  
 === Pipes =====  
 =====

Name: A0001P1	From Node: A0001	Length(ft): 210.90
Group: ORMOND_A	To Node: A0002	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Rectangular	Rectangular	Solution Algorithm: Most Restrictive
Span(in): 84.00	84.00	Flow: Both
Rise(in): 48.00	48.00	Entrance Loss Coef: 0.20
Invert(ft): 18.190	18.170	Exit Loss Coef: 0.00
Manning's N: 0.013000	0.013000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
 Rectangular Box: 90° headwall w/ 45° bevels

Downstream FHWA Inlet Edge Description:  
 Rectangular Box: 90° headwall w/ 45° bevels

Geomatics Survey ID C-69 D

```
-----  
Name: A0001P2          From Node: A0001          Length(ft): 211.20  
Group: ORMOND_A        To Node: A0002          Count: 1  
                        Friction Equation: Automatic  
                        Solution Algorithm: Most Restrictive  
                        Flow: Both  
UPSTREAM              DOWNSTREAM  
Geometry: Rectangular Rectangular  
Span(in): 84.00       84.00  
Rise(in): 48.00       48.00  
Invert(ft): 18.220    18.130  
Manning's N: 0.013000 0.013000  
Top Clip(in): 0.000   0.000  
Bot Clip(in): 0.000   0.000  
Entrance Loss Coef: 0.20  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None
```

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 45° bevels

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 45° bevels

Geomatics Survey ID C-69 C

```
-----  
Name: A0002P1          From Node: A0002          Length(ft): 58.30  
Group: ORMOND_A        To Node: B0007          Count: 1  
                        Friction Equation: Automatic  
                        Solution Algorithm: Most Restrictive  
                        Flow: Both  
UPSTREAM              DOWNSTREAM  
Geometry: Rectangular Rectangular  
Span(in): 120.00      120.00  
Rise(in): 48.00       48.00  
Invert(ft): 17.610    17.620  
Manning's N: 0.013000 0.013000  
Top Clip(in): 0.000   0.000  
Bot Clip(in): 0.000   0.000  
Entrance Loss Coef: 0.50  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None
```

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

HLS Survey (Points 2248 and 2243)

```
-----  
Name: A0002P2          From Node: A0002          Length(ft): 59.50  
Group: ORMOND_A        To Node: B0007          Count: 1  
                        Friction Equation: Automatic  
                        Solution Algorithm: Most Restrictive  
                        Flow: Both  
UPSTREAM              DOWNSTREAM  
Geometry: Rectangular Rectangular  
Span(in): 120.00      120.00  
Rise(in): 48.00       48.00  
Invert(ft): 17.710    17.650  
Manning's N: 0.012000 0.012000  
Top Clip(in): 0.000   0.000  
Bot Clip(in): 0.000   0.000  
Entrance Loss Coef: 0.50  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None
```

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

HLS Survey (Points 2249 and 2242)

```
-----  
Name: A0020P           From Node: A0020          Length(ft): 192.00  
Group: ORMOND_A        To Node: A0022          Count: 1  
                        Friction Equation: Automatic  
                        Solution Algorithm: Most Restrictive  
                        Flow: Both  
UPSTREAM              DOWNSTREAM  
Geometry: Rectangular Rectangular  
Span(in): 48.00       48.00  
Rise(in): 36.00       36.00  
Invert(ft): 19.900    19.780  
Manning's N: 0.013000 0.013000  
Top Clip(in): 0.000   0.000  
Bot Clip(in): 0.000   0.000  
Entrance Loss Coef: 0.20  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None
```

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 45° bevels

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 45° bevels

SAI Field Recon/Eng-Level Survey

---

Name: A0030P	From Node: A0030	Length(ft): 195.00
Group: ORMOND_A	To Node: A0032	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
UPSTREAM	DOWNSTREAM	Flow: Both
Geometry: Circular	Circular	Entrance Loss Coef: 0.50
Span(in): 42.00	42.00	Exit Loss Coef: 0.00
Rise(in): 42.00	42.00	Bend Loss Coef: 0.00
Invert(ft): 21.320	21.000	Outlet Ctrl Spec: Use dc or tw
Manning's N: 0.013000	0.013000	Inlet Ctrl Spec: Use dn
Top Clip(in): 0.000	0.000	Stabilizer Option: None
Bot Clip(in): 2.000	3.000	

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

SAI Field Recon/Eng-Level Survey  
Bottom Clip = sediment

---

Name: A0040P	From Node: A0040	Length(ft): 192.00
Group: ORMOND_A	To Node: A0042	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
UPSTREAM	DOWNSTREAM	Flow: Both
Geometry: Rectangular	Rectangular	Entrance Loss Coef: 0.50
Span(in): 72.00	72.00	Exit Loss Coef: 0.00
Rise(in): 36.00	36.00	Bend Loss Coef: 0.00
Invert(ft): 22.530	22.590	Outlet Ctrl Spec: Use dc or tw
Manning's N: 0.012000	0.012000	Inlet Ctrl Spec: Use dn
Top Clip(in): 0.000	0.000	Stabilizer Option: None
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

Per Tomoka Survey

---

Name: A0050P	From Node: A0050	Length(ft): 199.00
Group: ORMOND_A	To Node: A0052	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
UPSTREAM	DOWNSTREAM	Flow: Both
Geometry: Circular	Circular	Entrance Loss Coef: 0.50
Span(in): 36.00	36.00	Exit Loss Coef: 0.00
Rise(in): 36.00	36.00	Bend Loss Coef: 0.00
Invert(ft): 20.610	20.780	Outlet Ctrl Spec: Use dc or tw
Manning's N: 0.013000	0.013000	Inlet Ctrl Spec: Use dn
Top Clip(in): 0.000	0.000	Stabilizer Option: None
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Per Tomoka Survey

---

Name: A0055P1	From Node: A0055	Length(ft): 44.00
Group: ORMOND_A	To Node: B0185	Count: 4
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
UPSTREAM	DOWNSTREAM	Flow: Both
Geometry: Circular	Circular	Entrance Loss Coef: 0.20
Span(in): 36.00	36.00	Exit Loss Coef: 0.00
Rise(in): 36.00	36.00	Bend Loss Coef: 0.00
Invert(ft): 21.760	21.650	Outlet Ctrl Spec: Use dc or tw
Manning's N: 0.013000	0.013000	Inlet Ctrl Spec: Use dn
Top Clip(in): 0.000	0.000	Stabilizer Option: None
Bot Clip(in): 14.000	14.000	

Upstream FHWA Inlet Edge Description:  
Circular: Beveled ring, 45° bevels

Downstream FHWA Inlet Edge Description:  
Circular: Beveled ring, 45° bevels

SAI Field Recon/Eng-Level Survey; culverts underneath RR tracks  
Bottom Clip = sediment

---

Name: A0070P	From Node: A0070d	Length(ft): 58.00
Group: ORMOND_A	To Node: A0080	Count: 1
		Friction Equation: Average Conveyance
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: 0.90
Geometry: Circular	Circular	Exit Loss Coef: 0.00
Span(in): 24.00	24.00	Bend Loss Coef: 0.00
Rise(in): 24.00	24.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 24.220	23.820	Inlet Ctrl Spec: Use dn
Manning's N: 0.025000	0.025000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-67

---

Name: A0075p	From Node: A0075d	Length(ft): 58.00
Group: ORMOND_A	To Node: GB649	Count: 1
		Friction Equation: Average Conveyance
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: 0.50
Geometry: Circular	Circular	Exit Loss Coef: 0.00
Span(in): 30.00	30.00	Bend Loss Coef: 0.00
Rise(in): 30.00	30.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 22.810	22.810	Inlet Ctrl Spec: Use dn
Manning's N: 0.012000	0.012000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Geomatics Survey ID C-66. U/S invert elevation estimated (survey appears incorrect). Pipe assumed flat.

---

Name: A0105P	From Node: A0106B	Length(ft): 41.00
Group: ORMOND_A	To Node: A0100	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Automatic
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: 0.90
Geometry: Horz Ellipse	Horz Ellipse	Exit Loss Coef: 0.00
Span(in): 24.00	24.00	Bend Loss Coef: 0.00
Rise(in): 18.00	18.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 26.000	25.590	Inlet Ctrl Spec: Use dn
Manning's N: 0.024000	0.024000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Horizontal Ellipse Concrete: Groove end projecting

Downstream FHWA Inlet Edge Description:  
Horizontal Ellipse Concrete: Groove end projecting

Per Tomoka Survey

---

Name: A0115P	From Node: A0115	Length(ft): 65.00
Group: ORMOND_A	To Node: A0118	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: 0.70
Geometry: Circular	Circular	Exit Loss Coef: 0.00
Span(in): 24.00	24.00	Bend Loss Coef: 0.00
Rise(in): 24.00	24.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 25.680	25.650	Inlet Ctrl Spec: Use dn
Manning's N: 0.013000	0.013000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Downstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Per Metz/DRMP Survey

-----  
Name: B0010P                      From Node: B0010                      Length(ft): 39.71  
Group: ORMOND\_B                    To Node: GB675                        Count: 1  
                                    UPSTREAM                      DOWNSTREAM  
Geometry: Circular                  Circular  
Span(in): 96.00                    96.00  
Rise(in): 96.00                    96.00  
Invert(ft): 12.000                 12.570  
Manning's N: 0.025000              0.025000  
Top Clip(in): 0.000                0.000  
Bot Clip(in): 0.000                0.000  
Friction Equation: Automatic  
Solution Algorithm: Most Restrictive  
Flow: Both  
Entrance Loss Coef: 0.50  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

HLS Survey (Points 1516 and 1527)

-----  
Name: B0030P1                      From Node: B0030                      Length(ft): 40.90  
Group: ORMOND\_B                    To Node: B0020                        Count: 1  
                                    UPSTREAM                      DOWNSTREAM  
Geometry: Circular                  Circular  
Span(in): 100.00                   100.00  
Rise(in): 100.00                   100.00  
Invert(ft): 16.030                 16.460  
Manning's N: 0.025000              0.025000  
Top Clip(in): 0.000                0.000  
Bot Clip(in): 20.000               20.000  
Friction Equation: Automatic  
Solution Algorithm: Most Restrictive  
Flow: Both  
Entrance Loss Coef: 0.90  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-46

-----  
Name: B0043P                      From Node: B0043                      Length(ft): 28.60  
Group: ORMOND\_B                    To Node: B0040                        Count: 1  
                                    UPSTREAM                      DOWNSTREAM  
Geometry: Circular                  Circular  
Span(in): 30.00                    30.00  
Rise(in): 30.00                    30.00  
Invert(ft): 24.120                 24.180  
Manning's N: 0.025000              0.025000  
Top Clip(in): 0.000                0.000  
Bot Clip(in): 2.000                2.000  
Friction Equation: Automatic  
Solution Algorithm: Most Restrictive  
Flow: Both  
Entrance Loss Coef: 0.90  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw  
Inlet Ctrl Spec: Use dn  
Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-51A

-----  
Name: B0044P                      From Node: B0044                      Length(ft): 30.50  
Group: ORMOND\_B                    To Node: B0042                        Count: 1  
                                    UPSTREAM                      DOWNSTREAM  
Geometry: Circular                  Circular  
Span(in): 66.00                    66.00  
Rise(in): 66.00                    66.00  
Invert(ft): 19.810                 20.040  
Manning's N: 0.025000              0.025000  
Friction Equation: Automatic  
Solution Algorithm: Most Restrictive  
Flow: Both  
Entrance Loss Coef: 0.90  
Exit Loss Coef: 0.00  
Bend Loss Coef: 0.00  
Outlet Ctrl Spec: Use dc or tw

Top Clip(in): 0.000                      0.000                      Inlet Ctrl Spec: Use dn  
Bot Clip(in): 0.000                      0.000                      Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-23

Name: B0090P	From Node: B0090	Length(ft): 30.10
Group: ORMOND_B	To Node: B0125	Count: 1
		Friction Equation: Automatic
UPSTREAM	DOWNSTREAM	Solution Algorithm: Most Restrictive
Geometry: Circular	Circular	Flow: Both
Span(in): 24.00	24.00	Entrance Loss Coef: 0.90
Rise(in): 24.00	24.00	Exit Loss Coef: 0.00
Invert(ft): 26.580	24.600	Bend Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 0.000	2.000	Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-50

Name: B0110P1	From Node: B0110	Length(ft): 40.30
Group: ORMOND_B	To Node: B0100	Count: 1
		Friction Equation: Automatic
UPSTREAM	DOWNSTREAM	Solution Algorithm: Most Restrictive
Geometry: Circular	Circular	Flow: Both
Span(in): 60.00	60.00	Entrance Loss Coef: 0.90
Rise(in): 60.00	60.00	Exit Loss Coef: 0.00
Invert(ft): 18.670	18.460	Bend Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 0.000	0.000	Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-48

Name: B0125P1	From Node: B0125	Length(ft): 30.10
Group: ORMOND_B	To Node: B0100	Count: 1
		Friction Equation: Automatic
UPSTREAM	DOWNSTREAM	Solution Algorithm: Most Restrictive
Geometry: Circular	Circular	Flow: Both
Span(in): 18.00	18.00	Entrance Loss Coef: 0.90
Rise(in): 18.00	18.00	Exit Loss Coef: 0.00
Invert(ft): 23.160	23.180	Bend Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 12.000	12.000	Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-49

Name: B0140P1	From Node: B0140	Length(ft): 29.45
Group: ORMOND_B	To Node: B0130	Count: 1
		Friction Equation: Automatic
UPSTREAM	DOWNSTREAM	Solution Algorithm: Most Restrictive
Geometry: Circular	Circular	Flow: Both
Span(in): 42.00	42.00	Entrance Loss Coef: 0.90
Rise(in): 42.00	42.00	Exit Loss Coef: 0.00

---

Invert(ft): 19.540	19.280	Bend Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 0.000	0.000	Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-20.

---

Name: B0180P	From Node: B0180	Length(ft): 40.00
Group: ORMOND_B	To Node: B0200	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 36.00	36.00	Flow: Both
Rise(in): 36.00	36.00	Entrance Loss Coef: 0.90
Invert(ft): 23.480	23.310	Exit Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 14.000	14.000	Inlet Ctrl Spec: Use dn
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-18

---

Name: B0182P1	From Node: B0182	Length(ft): 75.00
Group: ORMOND_B	To Node: B0177	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 36.00	36.00	Flow: Both
Rise(in): 36.00	36.00	Entrance Loss Coef: 0.70
Invert(ft): 23.270	23.980	Exit Loss Coef: 0.00
Manning's N: 0.013000	0.013000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Downstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Per Tomoka Survey; Eastern culvert

---

Name: B0182P2	From Node: B0182	Length(ft): 95.00
Group: ORMOND_B	To Node: B0177	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 36.00	36.00	Flow: Both
Rise(in): 36.00	36.00	Entrance Loss Coef: 0.70
Invert(ft): 23.180	23.380	Exit Loss Coef: 0.00
Manning's N: 0.013000	0.013000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dc
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Downstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Per Tomoka Survey, western culvert

---

Name: B0185P	From Node: B0185	Length(ft): 30.50
Group: ORMOND_B	To Node: B0190	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
		Flow: Both

Span(in): 24.00	24.00	Entrance Loss Coef: 0.90
Rise(in): 24.00	24.00	Exit Loss Coef: 0.00
Invert(ft): 27.160	26.810	Bend Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 3.000	3.000	Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-3

```

-----
Name: B0185P1          From Node: B0185          Length(ft): 62.00
Group: ORMOND_B       To Node: A0052           Count: 4
                        UPSTREAM      DOWNSTREAM
Geometry: Circular    Circular
Span(in): 36.00       36.00
Rise(in): 36.00       36.00
Invert(ft): 22.540    22.520
Manning's N: 0.013000 0.013000
Top Clip(in): 0.000   0.000
Bot Clip(in): 0.000   0.000
Friction Equation: Automatic
Solution Algorithm: Most Restrictive
Flow: Both
Entrance Loss Coef: 0.50
Exit Loss Coef: 0.00
Bend Loss Coef: 0.00
Outlet Ctrl Spec: Use dc or tw
Inlet Ctrl Spec: Use dn
Stabilizer Option: None

```

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Per Tomoka Survey

```

-----
Name: B0185P2          From Node: B0185          Length(ft): 79.00
Group: ORMOND_B       To Node: A0052           Count: 1
                        UPSTREAM      DOWNSTREAM
Geometry: Horz Ellipse Horz Ellipse
Span(in): 48.00       48.00
Rise(in): 34.00       34.00
Invert(ft): 23.490    23.110
Manning's N: 0.013000 0.013000
Top Clip(in): 0.000   0.000
Bot Clip(in): 15.000  15.000
Friction Equation: Automatic
Solution Algorithm: Most Restrictive
Flow: Both
Entrance Loss Coef: 0.50
Exit Loss Coef: 0.00
Bend Loss Coef: 0.00
Outlet Ctrl Spec: Use dc or tw
Inlet Ctrl Spec: Use dc
Stabilizer Option: None

```

Upstream FHWA Inlet Edge Description:  
Horizontal Ellipse Concrete: Square edge with headwall

Downstream FHWA Inlet Edge Description:  
Horizontal Ellipse Concrete: Square edge with headwall

Per Tomoka Survey. Pipe is ~1/2 filled with sediment per SAI Field Recon

```

-----
Name: B0220P1          From Node: B0220          Length(ft): 29.10
Group: ORMOND_B       To Node: B0210           Count: 1
                        UPSTREAM      DOWNSTREAM
Geometry: Circular    Circular
Span(in): 42.00       42.00
Rise(in): 42.00       42.00
Invert(ft): 19.510    19.540
Manning's N: 0.012000 0.012000
Top Clip(in): 0.000   0.000
Bot Clip(in): 6.000   6.000
Friction Equation: Automatic
Solution Algorithm: Most Restrictive
Flow: Both
Entrance Loss Coef: 0.90
Exit Loss Coef: 0.00
Bend Loss Coef: 0.00
Outlet Ctrl Spec: Use dc or tw
Inlet Ctrl Spec: Use dn
Stabilizer Option: None

```

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-17

```

-----
Name: B0220P2          From Node: B0220          Length(ft): 29.80
Group: ORMOND_B       To Node: B0160           Count: 1
Friction Equation: Automatic

```

---

UPSTREAM	DOWNSTREAM	Solution Algorithm: Most Restrictive
Geometry: Circular	Circular	Flow: Both
Span(in): 18.00	18.00	Entrance Loss Coef: 0.90
Rise(in): 18.00	18.00	Exit Loss Coef: 0.00
Invert(ft): 25.740	25.680	Bend Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 3.000	3.000	Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-51

---

Name: B0230P2	From Node: B0230	Length(ft): 30.90
Group: ORMOND_B	To Node: B0220	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 18.00	18.00	Flow: Both
Rise(in): 18.00	18.00	Entrance Loss Coef: 0.90
Invert(ft): 26.740	26.420	Exit Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 1.000	1.000	Inlet Ctrl Spec: Use dn
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-6

---

Name: B0240P	From Node: B0240	Length(ft): 30.70
Group: ORMOND_B	To Node: B0190	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 30.00	30.00	Flow: Both
Rise(in): 30.00	30.00	Entrance Loss Coef: 0.90
Invert(ft): 24.830	24.970	Exit Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 6.000	6.000	Inlet Ctrl Spec: Use dn
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-27

---

Name: B0260P	From Node: B0260	Length(ft): 30.30
Group: ORMOND_B	To Node: B0250	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 38.00	38.00	Flow: Both
Rise(in): 38.00	38.00	Entrance Loss Coef: 0.90
Invert(ft): 21.010	20.730	Exit Loss Coef: 0.00
Manning's N: 0.025000	0.025000	Bend Loss Coef: 0.00
Top Clip(in): 0.000	0.000	Outlet Ctrl Spec: Use dc or tw
Bot Clip(in): 17.000	17.000	Inlet Ctrl Spec: Use dn
		Stabilizer Option: None

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-2

---

Name: B0330P1	From Node: B0325	Length(ft): 45.00
---------------	------------------	-------------------

---

Group: ORMOND_A	To Node: B0280	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: 0.50
Geometry: Circular	Circular	Exit Loss Coef: 0.00
Span(in): 24.00	24.00	Bend Loss Coef: 0.00
Rise(in): 24.00	24.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 21.760	22.420	Inlet Ctrl Spec: Use dn
Manning's N: 0.013000	0.013000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Per Tomoka Survey (western most pipe at RR xing)

---

Name: B0330P2	From Node: B0325	Length(ft): 45.00
Group: ORMOND_A	To Node: B0280	Count: 3
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: 0.50
Geometry: Circular	Circular	Exit Loss Coef: 0.00
Span(in): 24.00	24.00	Bend Loss Coef: 0.00
Rise(in): 24.00	24.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 21.210	21.630	Inlet Ctrl Spec: Use dn
Manning's N: 0.013000	0.013000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Per Tomoka Survey (three eastern most pipes at RR xing)

---

Name: B0331P	From Node: B0331	Length(ft): 60.00
Group: ORMOND_B	To Node: B0332	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: -0.80
Geometry: Rectangular	Rectangular	Exit Loss Coef: 1.00
Span(in): 48.00	48.00	Bend Loss Coef: 0.00
Rise(in): 24.00	24.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 25.230	25.110	Inlet Ctrl Spec: Use dn
Manning's N: 0.013000	0.013000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 30° to 75° wingwall flares

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 30° to 75° wingwall flares

per City of Ormond Beach STMWTR\_PIPE.SHP file and Survey

Updated Per Tomoka Survey

---

Name: B0332P	From Node: B0332	Length(ft): 65.00
Group: ORMOND_B	To Node: B0330	Count: 1
		Friction Equation: Automatic
		Solution Algorithm: Most Restrictive
		Flow: Both
UPSTREAM	DOWNSTREAM	Entrance Loss Coef: -0.80
Geometry: Rectangular	Rectangular	Exit Loss Coef: 1.00
Span(in): 48.00	48.00	Bend Loss Coef: 0.00
Rise(in): 36.00	36.00	Outlet Ctrl Spec: Use dc or tw
Invert(ft): 25.110	23.980	Inlet Ctrl Spec: Use dc
Manning's N: 0.013000	0.013000	Stabilizer Option: None
Top Clip(in): 0.000	0.000	
Bot Clip(in): 0.000	0.000	

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 45° bevels

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 45° bevels

Per Tomoka Survey

=====  
==== Channels =====  
=====

Name: A0105C	From Node: A0105	Length(ft): 350.00
Group: ORMOND_A	To Node: A0106A	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Trapezoidal	Trapezoidal	Solution Algorithm: Automatic
Invert(ft): 27.000	26.500	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N: 0.045000	0.045000	Expansion Coef: 0.300
Top Clip(ft): 0.000	0.000	Entrance Loss Coef: 0.000
Bot Clip(ft): 0.000	0.000	Exit Loss Coef: 0.000
Main XSec:		Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):		Inlet Ctrl Spec: Use dc
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft):		
Aux XSec2:		
Top Width(ft):		
Depth(ft):		
Bot Width(ft): 5.000	5.000	
LtSdSlp(h/v): 2.00	2.00	
RtSdSlp(h/v): 2.00	2.00	

Name: A0106A-C	From Node: A0106A	Length(ft): 1600.00
Group: ORMOND_A	To Node: A0106B	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Trapezoidal	Trapezoidal	Solution Algorithm: Automatic
Invert(ft): 26.500	26.000	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N: 0.045000	0.045000	Expansion Coef: 0.300
Top Clip(ft): 0.000	0.000	Entrance Loss Coef: 0.000
Bot Clip(ft): 0.000	0.000	Exit Loss Coef: 0.000
Main XSec:		Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):		Inlet Ctrl Spec: Use dc
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft):		
Aux XSec2:		
Top Width(ft):		
Depth(ft):		
Bot Width(ft): 5.000	0.000	
LtSdSlp(h/v): 2.00	4.00	
RtSdSlp(h/v): 2.00	4.00	

Name: A0113C	From Node: A0113	Length(ft): 1150.00
Group: ORMOND_A	To Node: A0115	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Trapezoidal	Trapezoidal	Solution Algorithm: Automatic
Invert(ft): 26.800	25.600	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N: 0.035000	0.035000	Expansion Coef: 0.300
Top Clip(ft): 0.000	0.000	Entrance Loss Coef: 0.000
Bot Clip(ft): 0.000	0.000	Exit Loss Coef: 0.000
Main XSec:		Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):		Inlet Ctrl Spec: Use dn
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft):		
Aux XSec2:		
Top Width(ft):		
Depth(ft):		
Bot Width(ft): 5.000	5.000	
LtSdSlp(h/v): 10.00	10.00	
RtSdSlp(h/v): 10.00	10.00	

Name: A0113W-C	From Node: A0113W	Length(ft): 500.00
Group: ORMOND_A	To Node: A0113	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Trapezoidal	Trapezoidal	Solution Algorithm: Automatic
Invert(ft): 27.000	26.800	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N: 0.035000	0.035000	Expansion Coef: 0.300
Top Clip(ft): 0.000	0.000	Entrance Loss Coef: 0.000
Bot Clip(ft): 0.000	0.000	Exit Loss Coef: 0.000

Main XSec:		Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):		Inlet Ctrl Spec: Use dn
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft):		
Aux XSec2:		
Top Width(ft):		
Depth(ft):		
Bot Width(ft):	5.000	5.000
LtSdSlp(h/v):	10.00	10.00
RtSdSlp(h/v):	10.00	10.00

---

Name: A0118AC	From Node: A0118A	Length(ft): 1230.00
Group: ORMOND_A	To Node: BNDY8	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Parabolic	Parabolic	Solution Algorithm: Automatic
Invert(ft): 27.500	27.000	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N: 0.045000	0.045000	Expansion Coef: 0.300
Top Clip(ft): 0.000	0.000	Entrance Loss Coef: 0.000
Bot Clip(ft): 0.000	0.000	Exit Loss Coef: 0.000
Main XSec:		Outlet Ctrl Spec: Use dn or tw
AuxElev1(ft):		Inlet Ctrl Spec: Use dn
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft):		
Aux XSec2:		
Top Width(ft):	50.000	50.000
Depth(ft):	1.000	1.000
Bot Width(ft):		
LtSdSlp(h/v):		
RtSdSlp(h/v):		

---

Name: A0118C	From Node: A0118	Length(ft): 1820.00
Group: ORMOND_A	To Node: BNDY8	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Trapezoidal	Trapezoidal	Solution Algorithm: Automatic
Invert(ft): 25.600	24.500	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N: 0.035000	0.035000	Expansion Coef: 0.300
Top Clip(ft): 0.000	0.000	Entrance Loss Coef: 0.000
Bot Clip(ft): 0.000	0.000	Exit Loss Coef: 0.000
Main XSec:		Outlet Ctrl Spec: Use dn or tw
AuxElev1(ft):		Inlet Ctrl Spec: Use dn
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft):		
Aux XSec2:		
Top Width(ft):		
Depth(ft):		
Bot Width(ft):	5.000	5.000
LtSdSlp(h/v):	10.00	10.00
RtSdSlp(h/v):	10.00	10.00

---

Name: B0007C	From Node: B0007	Length(ft): 1178.60
Group: ORMOND_B	To Node: B0010	Count: 1
UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry: Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft): 16.030	13.390	Flow: Both
TClpInitZ(ft): 9999.000	9999.000	Contraction Coef: 0.100
Manning's N:		Expansion Coef: 0.300
Top Clip(ft):		Entrance Loss Coef: 0.000
Bot Clip(ft):		Exit Loss Coef: 0.000
Main XSec: B0010X2	B0010X2	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:		Stabilizer Option: None
AuxElev2(ft): 0.000	0.000	
Aux XSec2:		
Top Width(ft):		
Depth(ft):		
Bot Width(ft):		
LtSdSlp(h/v):		
RtSdSlp(h/v):		

U/S invert based on CL Ditch elevation.  
Heinrich-Luke Survey Point 2256.

---

Name: B0012C	From Node: B0012	Length(ft): 459.50
Group: ORMOND_B	To Node: B0010	Count: 1

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	15.710	11.890	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	B0015X	B0010X1	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

Adjusted u/s invert based on node location and channel slope of approximately 0.2%.

-----

Name:	B0015C	From Node:	B0015	Length(ft):	727.30
Group:	ORMOND_B	To Node:	B0012	Count:	1

  

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	17.250	15.710	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	B0015X	B0015X	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

Adjusted u/s and d/s inverts based on node location and channel slope of approximately 0.2%.

-----

Name:	B0020C	From Node:	B0020	Length(ft):	1365.40
Group:	ORMOND_B	To Node:	B0015	Count:	1

  

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	19.430	17.250	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	B0020X	B0015X	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

Adjusted d/s inverts based on node location and channel slope of approximately 0.2%.

-----

Name:	B0040C	From Node:	B0040	Length(ft):	3095.20
Group:	ORMOND_B	To Node:	B0030	Count:	1

  

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	17.020	17.983	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	B0040X1	B0030X	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

Adjusted u/s inverts based on node location and channel slope of approximately 0.2%.

```

-----
Name: B0042C          From Node: B0042          Length(ft): 1661.60
Group: ORMOND_B      To Node: B0040          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Irregular  Irregular          Solution Algorithm: Automatic
Invert(ft): 21.220   17.020            Flow: Both
TCIPIInitZ(ft): 9999.000 9999.000        Contraction Coef: 0.100
Manning's N:                               Expansion Coef: 0.300
Top Clip(ft):                               Entrance Loss Coef: 0.000
Bot Clip(ft):                               Exit Loss Coef: 0.000
Main XSec: B0042X1    B0040X3           Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000  0.000            Inlet Ctrl Spec: Use dn
Aux XSec1:                               Stabilizer Option: None
AuxElev2(ft): 0.000  0.000
Aux XSec2:
Top Width(ft):
Depth(ft):
Bot Width(ft):
LtSdSlp(h/v):
RtSdSlp(h/v):

```

Adjusted d/s inverts based on node location and channel slope of approximately 0.2%.

```

-----
Name: B0043C          From Node: B0043          Length(ft): 2685.80
Group: ORMOND_B      To Node: B0044          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Irregular  Irregular          Solution Algorithm: Automatic
Invert(ft): 21.637   20.263            Flow: Both
TCIPIInitZ(ft): 9999.000 9999.000        Contraction Coef: 0.100
Manning's N:                               Expansion Coef: 0.300
Top Clip(ft):                               Entrance Loss Coef: 0.000
Bot Clip(ft):                               Exit Loss Coef: 0.000
Main XSec: B0043X2    B0044X            Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000  0.000            Inlet Ctrl Spec: Use dn
Aux XSec1:                               Stabilizer Option: None
AuxElev2(ft): 0.000  0.000
Aux XSec2:
Top Width(ft):
Depth(ft):
Bot Width(ft):
LtSdSlp(h/v):
RtSdSlp(h/v):

```

```

-----
Name: B0100C          From Node: B0100          Length(ft): 2703.00
Group: ORMOND_B      To Node: B0040          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Irregular  Irregular          Solution Algorithm: Automatic
Invert(ft): 19.028   17.020            Flow: Both
TCIPIInitZ(ft): 9999.000 9999.000        Contraction Coef: 0.100
Manning's N:                               Expansion Coef: 0.300
Top Clip(ft):                               Entrance Loss Coef: 0.000
Bot Clip(ft):                               Exit Loss Coef: 0.000
Main XSec: B0100X     B0040X1           Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000  0.000            Inlet Ctrl Spec: Use dn
Aux XSec1:                               Stabilizer Option: None
AuxElev2(ft): 0.000  0.000
Aux XSec2:
Top Width(ft):
Depth(ft):
Bot Width(ft):
LtSdSlp(h/v):
RtSdSlp(h/v):

```

```

-----
Name: B0130C          From Node: B0130          Length(ft): 2505.00
Group: ORMOND_B      To Node: B0110          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Irregular  Irregular          Solution Algorithm: Automatic
Invert(ft): 21.117   18.878            Flow: Both
TCIPIInitZ(ft): 9999.000 9999.000        Contraction Coef: 0.100
Manning's N:                               Expansion Coef: 0.300
Top Clip(ft):                               Entrance Loss Coef: 0.000
Bot Clip(ft):                               Exit Loss Coef: 0.000
Main XSec: B0130X     B0110X            Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000  0.000            Inlet Ctrl Spec: Use dn
Aux XSec1:                               Stabilizer Option: None
AuxElev2(ft): 0.000  0.000
Aux XSec2:

```

Top Width(ft):  
Depth(ft):  
Bot Width(ft):  
LtSdSlp(h/v):  
RtSdSlp(h/v):

```

-----
Name: B0160C          From Node: B0160          Length(ft): 612.50
Group: ORMOND_B      To Node: B0140           Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
      Geometry: Irregular Irregular          Solution Algorithm: Automatic
      Invert(ft): 20.834 19.999          Flow: Both
TClpInitZ(ft): 9999.000 9999.000          Contraction Coef: 0.100
      Manning's N:          Expansion Coef: 0.300
      Top Clip(ft):          Entrance Loss Coef: 0.000
      Bot Clip(ft):          Exit Loss Coef: 0.000
      Main XSec: B0160X2    B0140X          Outlet Ctrl Spec: Use dc or tw
      AuxElev1(ft): 0.000 0.000          Inlet Ctrl Spec: Use dn
      Aux XSec1:          Stabilizer Option: None
      AuxElev2(ft): 0.000 0.000
      Aux XSec2:
      Top Width(ft):
      Depth(ft):
      Bot Width(ft):
      LtSdSlp(h/v):
      RtSdSlp(h/v):

```

```

-----
Name: B0177C          From Node: B0177          Length(ft): 1258.20
Group: ORMOND_B      To Node: B0180           Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
      Geometry: Irregular Irregular          Solution Algorithm: Automatic
      Invert(ft): 23.097 23.152          Flow: Both
TClpInitZ(ft): 9999.000 9999.000          Contraction Coef: 0.100
      Manning's N:          Expansion Coef: 0.300
      Top Clip(ft):          Entrance Loss Coef: 0.000
      Bot Clip(ft):          Exit Loss Coef: 0.000
      Main XSec: B0170X    B0180X1          Outlet Ctrl Spec: Use dc or tw
      AuxElev1(ft): 0.000 0.000          Inlet Ctrl Spec: Use dn
      Aux XSec1:          Stabilizer Option: None
      AuxElev2(ft): 0.000 0.000
      Aux XSec2:
      Top Width(ft):
      Depth(ft):
      Bot Width(ft):
      LtSdSlp(h/v):
      RtSdSlp(h/v):

```

```

-----
Name: B0200C          From Node: B0200          Length(ft): 945.60
Group: ORMOND_B      To Node: B0210           Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
      Geometry: Irregular Irregular          Solution Algorithm: Automatic
      Invert(ft): 22.997 21.808          Flow: Both
TClpInitZ(ft): 9999.000 9999.000          Contraction Coef: 0.100
      Manning's N:          Expansion Coef: 0.300
      Top Clip(ft):          Entrance Loss Coef: 0.000
      Bot Clip(ft):          Exit Loss Coef: 0.000
      Main XSec: B0200X    B0210X1          Outlet Ctrl Spec: Use dc or tw
      AuxElev1(ft): 0.000 0.000          Inlet Ctrl Spec: Use dn
      Aux XSec1:          Stabilizer Option: None
      AuxElev2(ft): 0.000 0.000
      Aux XSec2:
      Top Width(ft):
      Depth(ft):
      Bot Width(ft):
      LtSdSlp(h/v):
      RtSdSlp(h/v):

```

```

-----
Name: B0210C          From Node: B0210          Length(ft): 632.50
Group: ORMOND_B      To Node: B0160           Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
      Geometry: Irregular Irregular          Solution Algorithm: Automatic
      Invert(ft): 19.624 21.566          Flow: Both
TClpInitZ(ft): 9999.000 9999.000          Contraction Coef: 0.100
      Manning's N:          Expansion Coef: 0.300
      Top Clip(ft):          Entrance Loss Coef: 0.000

```

Bot Clip(ft):  
 Main XSec: B0210X2      B0160X1  
 AuxElev1(ft): 0.000      0.000  
 Aux XSec1:  
 AuxElev2(ft): 0.000      0.000  
 Aux XSec2:  
 Top Width(ft):  
 Depth(ft):  
 Bot Width(ft):  
 LtSdSlp(h/v):  
 RtSdSlp(h/v):

Exit Loss Coef: 0.000  
 Outlet Ctrl Spec: Use dc or tw  
 Inlet Ctrl Spec: Use dn  
 Stabilizer Option: None

Name: B0240C      From Node: B0240      Length(ft): 1242.70  
 Group: ORMOND\_B      To Node: B0220      Count: 1

UPSTREAM      DOWNSTREAM      Friction Equation: Automatic  
 Geometry: Irregular      Irregular      Solution Algorithm: Automatic  
 Invert(ft): 20.043      20.558      Flow: Both  
 TClpInitZ(ft): 9999.000      9999.000      Contraction Coef: 0.100  
 Manning's N:      Expansion Coef: 0.300  
 Top Clip(ft):      Entrance Loss Coef: 0.000  
 Bot Clip(ft):      Exit Loss Coef: 0.000  
 Main XSec: B0240X2      B0220X      Outlet Ctrl Spec: Use dc or tw  
 AuxElev1(ft): 0.000      0.000      Inlet Ctrl Spec: Use dn  
 Aux XSec1:      Stabilizer Option: None  
 AuxElev2(ft): 0.000      0.000  
 Aux XSec2:  
 Top Width(ft):  
 Depth(ft):  
 Bot Width(ft):  
 LtSdSlp(h/v):  
 RtSdSlp(h/v):

Name: B0250C      From Node: B0250      Length(ft): 1962.00  
 Group: ORMOND\_B      To Node: B0240      Count: 1

UPSTREAM      DOWNSTREAM      Friction Equation: Automatic  
 Geometry: Irregular      Irregular      Solution Algorithm: Automatic  
 Invert(ft): 20.394      20.043      Flow: Both  
 TClpInitZ(ft): 9999.000      9999.000      Contraction Coef: 0.100  
 Manning's N:      Expansion Coef: 0.300  
 Top Clip(ft):      Entrance Loss Coef: 0.000  
 Bot Clip(ft):      Exit Loss Coef: 0.000  
 Main XSec: B0250X      B0240X2      Outlet Ctrl Spec: Use dc or tw  
 AuxElev1(ft): 0.000      0.000      Inlet Ctrl Spec: Use dn  
 Aux XSec1:      Stabilizer Option: None  
 AuxElev2(ft): 0.000      0.000  
 Aux XSec2:  
 Top Width(ft):  
 Depth(ft):  
 Bot Width(ft):  
 LtSdSlp(h/v):  
 RtSdSlp(h/v):

Name: B0270C      From Node: B0270      Length(ft): 682.20  
 Group: ORMOND\_B      To Node: B0260      Count: 1

UPSTREAM      DOWNSTREAM      Friction Equation: Automatic  
 Geometry: Irregular      Irregular      Solution Algorithm: Automatic  
 Invert(ft): 20.868      21.835      Flow: Both  
 TClpInitZ(ft): 9999.000      9999.000      Contraction Coef: 0.100  
 Manning's N:      Expansion Coef: 0.300  
 Top Clip(ft):      Entrance Loss Coef: 0.000  
 Bot Clip(ft):      Exit Loss Coef: 0.000  
 Main XSec: B0270X2      B0260X      Outlet Ctrl Spec: Use dc or tw  
 AuxElev1(ft): 0.000      0.000      Inlet Ctrl Spec: Use dn  
 Aux XSec1:      Stabilizer Option: None  
 AuxElev2(ft): 0.000      0.000  
 Aux XSec2:  
 Top Width(ft):  
 Depth(ft):  
 Bot Width(ft):  
 LtSdSlp(h/v):  
 RtSdSlp(h/v):

Name: B0280C      From Node: B0280      Length(ft): 1080.20  
 Group: ORMOND\_B      To Node: B0270      Count: 1

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	23.169	20.868	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	B0280X1	B0270X2	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

-----  
Name: B0290C                      From Node: B0290                      Length(ft): 1212.00  
Group: ORMOND\_B                      To Node: C0070                      Count: 1

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	24.923	24.389	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	C0290X2	C0070X	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

-----  
Name: B0300C                      From Node: B0300                      Length(ft): 1371.00  
Group: ORMOND\_B                      To Node: B0290                      Count: 1

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	26.747	24.826	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	C0300X	C0290X1	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

-----  
Name: B0326C                      From Node: B0326                      Length(ft): 675.00  
Group: ORMOND\_B                      To Node: B0325                      Count: 1

	UPSTREAM	DOWNSTREAM	Friction Equation: Automatic
Geometry:	Irregular	Irregular	Solution Algorithm: Automatic
Invert(ft):	23.300	22.200	Flow: Both
TClpInitZ(ft):	9999.000	9999.000	Contraction Coef: 0.100
Manning's N:			Expansion Coef: 0.300
Top Clip(ft):			Entrance Loss Coef: 0.000
Bot Clip(ft):			Exit Loss Coef: 0.000
Main XSec:	B0326C	B0325C	Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft):	0.000	0.000	Inlet Ctrl Spec: Use dn
Aux XSec1:			Stabilizer Option: None
AuxElev2(ft):	0.000	0.000	
Aux XSec2:			
Top Width(ft):			
Depth(ft):			
Bot Width(ft):			
LtSdSlp(h/v):			
RtSdSlp(h/v):			

```

-----
Name: B0328C          From Node: B0328          Length(ft): 500.00
Group: ORMOND_B      To Node: B0325          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Irregular  Irregular          Solution Algorithm: Automatic
Invert(ft): 23.200   23.300             Flow: Both
TClpInitZ(ft): 9999.000 9999.000          Contraction Coef: 0.100
Manning's N:                               Expansion Coef: 0.300
Top Clip(ft):                               Entrance Loss Coef: 0.000
Bot Clip(ft):                               Exit Loss Coef: 0.000
Main XSec: B0328C_US  B0328C_DS          Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000   0.000             Inlet Ctrl Spec: Use dn
Aux XSec1:                               Stabilizer Option: None
AuxElev2(ft): 0.000   0.000
Aux XSec2:
Top Width(ft):
Depth(ft):
Bot Width(ft):
LtSdSlp(h/v):
RtSdSlp(h/v):

```

```

-----
Name: B0330C          From Node: B0330          Length(ft): 940.00
Group: ORMOND_B      To Node: B0328          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Irregular  Irregular          Solution Algorithm: Automatic
Invert(ft): 25.500   23.200             Flow: Both
TClpInitZ(ft): 9999.000 9999.000          Contraction Coef: 0.100
Manning's N:                               Expansion Coef: 0.300
Top Clip(ft):                               Entrance Loss Coef: 0.000
Bot Clip(ft):                               Exit Loss Coef: 0.000
Main XSec: B0330C    B0328C_US          Outlet Ctrl Spec: Use dc or tw
AuxElev1(ft): 0.000   0.000             Inlet Ctrl Spec: Use dn
Aux XSec1:                               Stabilizer Option: None
AuxElev2(ft): 0.000   0.000
Aux XSec2:
Top Width(ft):
Depth(ft):
Bot Width(ft):
LtSdSlp(h/v):
RtSdSlp(h/v):

```

==== Drop Structures =====

```

-----
Name: A0009D1        From Node: A0009          Length(ft): 550.00
Group: ORMOND_A      To Node: A0002          Count: 1

      UPSTREAM          DOWNSTREAM          Friction Equation: Automatic
Geometry: Circular   Circular          Solution Algorithm: Most Restrictive
Span(in): 24.00      24.00             Flow: Both
Rise(in): 24.00      24.00             Entrance Loss Coef: 0.500
Invert(ft): 16.700  16.700           Exit Loss Coef: 0.000
Manning's N: 0.013000 0.013000         Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000  0.000             Inlet Ctrl Spec: Use dc
Bot Clip(in): 0.000  0.000             Solution Incs: 10

```

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular CMP: Mitered to slope

Per FDOT I-95 As-Built (Struct # C-27; C-29)

\*\*\* Weir 1 of 2 for Drop Structure A0009D1 \*\*\*

```

Count: 1                      Bottom Clip(in): 0.000          TABLE
Type: Horizontal              Top Clip(in): 0.000
Flow: Both                    Weir Disc Coef: 3.200
Geometry: Rectangular         Orifice Disc Coef: 0.600

Span(in): 60.00              Invert(ft): 23.560
Rise(in): 48.00              Control Elev(ft): 23.560

```

\*\*\* Weir 2 of 2 for Drop Structure A0009D1 \*\*\*

```

Count: 1                      Bottom Clip(in): 0.000          TABLE
Type: Vertical: Mavis         Top Clip(in): 0.000
Flow: Both                    Weir Disc Coef: 3.200
Geometry: Circular            Orifice Disc Coef: 0.600

```



Top Clip(in): 0.000                    0.000                    Inlet Ctrl Spec: Use dn  
Bot Clip(in): 0.000                    0.000                    Solution Incs: 10

Upstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

Downstream FHWA Inlet Edge Description:  
Rectangular Box: 90° headwall w/ 3/4" chamfers

Per Tomoka Survey of Pineland Trail;  
Weir from City contours to define overflow elevation  
A0060D

\*\*\* Weir 1 of 1 for Drop Structure A0060D1 \*\*\*

TABLE

Count: 1                                    Bottom Clip(ft): 0.000  
Type: Vertical: Fread                    Top Clip(ft): 0.000  
Flow: Both                                Weir Disc Coef: 2.500  
Geometry: Irregular                      Orifice Disc Coef: 0.600  
  
Cross Section: A0060D                    Control Elev(ft): 25.500  
Invert(ft): 25.500                      Struct Opening Dim(ft): 9999.00

Name: A0068D1                            From Node: A0068                        Length(ft): 57.00  
Group: ORMOND\_A                        To Node: A0030                         Count: 1

UPSTREAM	DOWNSTREAM	Friction Equation: Average Conveyance
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 30.00	30.00	Flow: Both
Rise(in): 30.00	30.00	Entrance Loss Coef: 0.500
Invert(ft): 23.970	24.020	Exit Loss Coef: 0.000
Manning's N: 0.013000	0.013000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 0.000	0.000	Solution Incs: 10

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Was Link A0030D1 - link was reversed and the weir xsec updated based on survey points

\*\*\* Weir 1 of 1 for Drop Structure A0068D1 \*\*\*

TABLE

Count: 1                                    Bottom Clip(ft): 0.000  
Type: Vertical: Fread                    Top Clip(ft): 0.000  
Flow: Both                                Weir Disc Coef: 2.500  
Geometry: Irregular                      Orifice Disc Coef: 0.600  
  
Cross Section: A0068D1-Weir             Control Elev(ft): 25.000  
Invert(ft): 25.000                      Struct Opening Dim(ft): 9999.00

Name: A0100D1                            From Node: A0100                        Length(ft): 29.90  
Group: ORMOND\_A                        To Node: A0060                         Count: 1

UPSTREAM	DOWNSTREAM	Friction Equation: Average Conveyance
Geometry: Circular	Circular	Solution Algorithm: Automatic
Span(in): 48.00	48.00	Flow: Both
Rise(in): 48.00	48.00	Entrance Loss Coef: 0.900
Invert(ft): 24.210	23.870	Exit Loss Coef: 0.000
Manning's N: 0.025000	0.025000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 0.000	0.000	Solution Incs: 10

Upstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Downstream FHWA Inlet Edge Description:  
Circular CMP: Projecting

Geomatics Survey ID C-52

\*\*\* Weir 1 of 1 for Drop Structure A0100D1 \*\*\*

TABLE

Count: 1                                    Bottom Clip(ft): 0.000  
Type: Vertical: Fread                    Top Clip(ft): 0.000  
Flow: Both                                Weir Disc Coef: 2.600  
Geometry: Trapezoidal                    Orifice Disc Coef: 0.600  
  
Bottom Width(ft): 50.00                    Invert(ft): 26.420  
Left Sd Slp(h/v): 0.00                    Control Elev(ft): 0.000  
Right Sd Slp(h/v): 0.00                    Struct Opening Dim(ft): 9999.00

Name: A0110D                      From Node: A0110                      Length(ft): 58.00  
Group: ORMOND\_A                      To Node: A0050                      Count: 1

UPSTREAM	DOWNSTREAM	Friction Equation: Average Conveyance
Geometry: Circular	Circular	Solution Algorithm: Most Restrictive
Span(in): 36.00	36.00	Flow: Both
Rise(in): 36.00	36.00	Entrance Loss Coef: 0.500
Invert(ft): 23.320	22.230	Exit Loss Coef: 0.000
Manning's N: 0.013000	0.013000	Outlet Ctrl Spec: Use dc or tw
Top Clip(in): 0.000	0.000	Inlet Ctrl Spec: Use dn
Bot Clip(in): 0.000	0.000	Solution Incs: 10

Upstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Downstream FHWA Inlet Edge Description:  
Circular Concrete: Square edge w/ headwall

Per Tomoka Survey of Pineland Trail

\*\*\* Weir 1 of 1 for Drop Structure A0110D \*\*\*

Count: 1	Bottom Clip(ft): 0.000	TABLE
Type: Vertical: Fread	Top Clip(ft): 0.000	
Flow: Both	Weir Disc Coef: 2.500	
Geometry: Irregular	Orifice Disc Coef: 0.600	
Cross Section: A0110D-weir	Control Elev(ft): 23.800	
Invert(ft): 23.800	Struct Opening Dim(ft): 9999.00	

==== Weirs =====

Name: A0001W1                      From Node: A0001  
Group: ORMOND\_A                      To Node: BNDY5  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

XSec: A0001W1  
Invert(ft): 23.043  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

Bottom Clip(ft): 0.000	TABLE
Top Clip(ft): 0.000	
Weir Discharge Coef: 2.800	
Orifice Discharge Coef: 0.600	

Name: A0002W1                      From Node: A0002  
Group: ORMOND\_A                      To Node: B0007  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

XSec: A0002W1  
Invert(ft): 24.838  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

Bottom Clip(ft): 0.000	TABLE
Top Clip(ft): 0.000	
Weir Discharge Coef: 2.800	
Orifice Discharge Coef: 0.600	

Name: A0009W1                      From Node: A0009  
Group: ORMOND\_A                      To Node: B0013  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

XSec: A0009W1  
Invert(ft): 22.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

Bottom Clip(ft): 0.000	TABLE
Top Clip(ft): 0.000	
Weir Discharge Coef: 2.500	
Orifice Discharge Coef: 0.600	

Name: A0009W2                      From Node: A0009



---

Group: ORMOND\_A                      To Node: A0012  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0022W1  
  Invert(ft): 21.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

  TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
  Weir Discharge Coef: 2.500  
  Orifice Discharge Coef: 0.600

---

Name: A0030W1                         From Node: A0030  
Group: ORMOND\_A                      To Node: A0020  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0030W1  
  Invert(ft): 24.955  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

  TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
  Weir Discharge Coef: 2.800  
  Orifice Discharge Coef: 0.600

---

Name: A0032W1                         From Node: A0032  
Group: ORMOND\_A                      To Node: A0022  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0032W1  
  Invert(ft): 22.206  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

  TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
  Weir Discharge Coef: 2.500  
  Orifice Discharge Coef: 0.600

---

Name: A0039W1                         From Node: A0039  
Group: ORMOND\_A                      To Node: A0042  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0039W1  
  Invert(ft): 25.210  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

  TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
  Weir Discharge Coef: 2.800  
  Orifice Discharge Coef: 0.600

---

Name: A0040W1                         From Node: A0040  
Group: ORMOND\_A                      To Node: A0030  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0040W1  
  Invert(ft): 26.001  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

  TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
  Weir Discharge Coef: 2.800  
  Orifice Discharge Coef: 0.600

---

Name: A0042W1                         From Node: A0042

---

Group: ORMOND\_A                    To Node: A0032  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                      XSec: A0042W1  
                                      Invert(ft): 22.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                    TABLE

                                      Bottom Clip(ft): 0.000  
                                      Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0045W1                      From Node: A0045  
Group: ORMOND\_A                   To Node: A0060  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                      XSec: A0045W1  
                                      Invert(ft): 27.523  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                    TABLE

                                      Bottom Clip(ft): 0.000  
                                      Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0047W1                      From Node: A0047  
Group: ORMOND\_A                   To Node: A0045  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                      XSec: A0047W1  
                                      Invert(ft): 26.800  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                    TABLE

                                      Bottom Clip(ft): 0.000  
                                      Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0048W1                      From Node: A0048  
Group: ORMOND\_A                   To Node: A0110  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                      XSec: A0048W1  
                                      Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                    TABLE

                                      Bottom Clip(ft): 0.000  
                                      Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0048W2                      From Node: A0048  
Group: ORMOND\_A                   To Node: A0047  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                      XSec: A0048W2  
                                      Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                    TABLE

                                      Bottom Clip(ft): 0.000  
                                      Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0048W3                      From Node: A0048

---

Group: ORMOND\_A                      To Node: A0100  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                  XSec: A0048W3  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.500  
                                  Orifice Discharge Coef: 0.600

---

Name: A0050W1                        From Node: A0050  
Group: ORMOND\_A                      To Node: A0040  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                  XSec: A0050W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.800  
                                  Orifice Discharge Coef: 0.600

---

Name: A0052W1                        From Node: A0052  
Group: ORMOND\_A                      To Node: A0042  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                  XSec: A0052W1  
                                  Invert(ft): 24.003  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.500  
                                  Orifice Discharge Coef: 0.600

---

Name: A0055W1                        From Node: A0055  
Group: ORMOND\_A                      To Node: B0185  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                  XSec: A0055W1  
                                  Invert(ft): 28.999  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.800  
                                  Orifice Discharge Coef: 0.600

---

Name: A0056W                         From Node: A0056  
Group: ORMOND\_A                      To Node: A0055  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                  XSec: A0056W  
                                  Invert(ft): 27.009  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.800  
                                  Orifice Discharge Coef: 0.600

---

Name: A0060W1                        From Node: A0060

---

Group: ORMOND\_A                      To Node: A0065  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0060W1  
  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                      TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0060W2                      From Node: A0060  
Group: ORMOND\_A                      To Node: A0063  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0060W2  
  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                      TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0060W3                      From Node: A0060  
Group: ORMOND\_A                      To Node: A0067  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0060W3  
  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                      TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0061AW1                      From Node: A0061A  
Group: ORMOND\_A                      To Node: A0060  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0061AW1  
  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                      TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0061AW2                      From Node: A0061A  
Group: ORMOND\_A                      To Node: A0067  
Flow: Both                            Count: 1  
Type: Vertical: Fread                Geometry: Irregular

  XSec: A0061AW2  
  Invert(ft): 27.886  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00                      TABLE

  Bottom Clip(ft): 0.000  
  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0061W2                      From Node: A0061



---

Group: ORMOND\_A                    To Node: A0067  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                  XSec: A0065W2  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.800  
                                  Orifice Discharge Coef: 0.600

---

Name: A0067W1                   From Node: A0067  
Group: ORMOND\_A                 To Node: A0070  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                  XSec: A0067W1  
                                  Invert(ft): 27.175  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.500  
                                  Orifice Discharge Coef: 0.600

---

Name: A0068W1                   From Node: A0068  
Group: ORMOND\_A                 To Node: GB645  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                  XSec: A0068W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.500  
                                  Orifice Discharge Coef: 0.600

---

Name: A0070d-W                  From Node: A0070d  
Group: ORMOND\_A                 To Node: A0075d  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Irregular

                                  XSec: A0070d-W  
                                  Invert(ft): 26.200  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.800  
                                  Orifice Discharge Coef: 0.600

---

Name: A0070W                   From Node: A0070  
Group: ORMOND\_A                 To Node: A0070d  
Flow: Both                         Count: 1  
Type: Vertical: Fread             Geometry: Trapezoidal

                                  Bottom Width(ft): 100.00  
                                  Left Side Slope(h/v): 0.00  
                                  Right Side Slope(h/v): 0.00  
                                  Invert(ft): 26.400  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
                                  Weir Discharge Coef: 2.800  
                                  Orifice Discharge Coef: 0.600

---

Name: A0070W1                      From Node: A0070d  
Group: ORMOND\_A                      To Node: A0080  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

                                    XSec: A0070W1  
                                    Invert(ft): 26.892  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                    TABLE

                                    Bottom Clip(ft): 0.000  
                                    Top Clip(ft): 0.000  
                                    Weir Discharge Coef: 2.800  
                                    Orifice Discharge Coef: 0.600

---

Name: A0071W1                      From Node: A0071  
Group: ORMOND\_A                      To Node: A0070  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

                                    XSec: A0071W1  
                                    Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                    TABLE

                                    Bottom Clip(ft): 0.000  
                                    Top Clip(ft): 0.000  
                                    Weir Discharge Coef: 2.800  
                                    Orifice Discharge Coef: 0.600

---

Name: A0071W2                      From Node: A0071  
Group: ORMOND\_A                      To Node: A0061A  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

                                    XSec: A0071W2  
                                    Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                    TABLE

                                    Bottom Clip(ft): 0.000  
                                    Top Clip(ft): 0.000  
                                    Weir Discharge Coef: 2.500  
                                    Orifice Discharge Coef: 0.600

---

Name: A0071W3                      From Node: A0071  
Group: ORMOND\_A                      To Node: A0090  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

                                    XSec: A0071W3  
                                    Invert(ft): 27.009  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                    TABLE

                                    Bottom Clip(ft): 0.000  
                                    Top Clip(ft): 0.000  
                                    Weir Discharge Coef: 2.500  
                                    Orifice Discharge Coef: 0.600

---

Name: A0072W1                      From Node: A0072  
Group: ORMOND\_A                      To Node: A0071  
Flow: Both                      Count: 1  
Type: Vertical: Fread                      Geometry: Irregular

                                    XSec: A0072W1  
                                    Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                    TABLE

                                    Bottom Clip(ft): 0.000  
                                    Top Clip(ft): 0.000  
                                    Weir Discharge Coef: 2.500  
                                    Orifice Discharge Coef: 0.600

---

Name: A0072W2                      From Node: A0072  
Group: ORMOND\_A                      To Node: A0093  
Flow: Both                              Count: 1  
Type: Vertical: Fread                  Geometry: Irregular

                                        XSec: A0072W2  
                                        Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0073W1                      From Node: A0073  
Group: ORMOND\_A                      To Node: A0072  
Flow: Both                              Count: 1  
Type: Vertical: Fread                  Geometry: Irregular

                                        XSec: A0073W1  
                                        Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0073W2                      From Node: A0073  
Group: ORMOND\_A                      To Node: A0093  
Flow: Both                              Count: 1  
Type: Vertical: Fread                  Geometry: Irregular

                                        XSec: A0073W2  
                                        Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0075d-W                      From Node: A0075d  
Group: ORMOND\_A                      To Node: GB649  
Flow: Both                              Count: 1  
Type: Vertical: Fread                  Geometry: Trapezoidal

                                        Bottom Width(ft): 100.00  
                                        Left Side Slope(h/v): 0.00  
                                        Right Side Slope(h/v): 0.00  
                                        Invert(ft): 27.700  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0075W                        From Node: A0075  
Group: ORMOND\_A                      To Node: A0075d  
Flow: Both                              Count: 1  
Type: Vertical: Fread                  Geometry: Trapezoidal

                                        Bottom Width(ft): 100.00  
                                        Left Side Slope(h/v): 0.00  
                                        Right Side Slope(h/v): 0.00  
                                        Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800

Orifice Discharge Coef: 0.600

---

Name: A0075W1                      From Node: A0075  
Group: ORMOND\_A                    To Node: GB648  
Flow: Both                              Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                        XSec: A0075W1  
                                        Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0075W2                      From Node: A0075  
Group: ORMOND\_A                    To Node: GB645  
Flow: Both                              Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                        XSec: A0075W2  
                                        Invert(ft): 26.093  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0080W2                      From Node: A0080  
Group: ORMOND\_A                    To Node: GB649  
Flow: Both                              Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                        XSec: A0080W2  
                                        Invert(ft): 25.057  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0080W3                      From Node: A0080  
Group: ORMOND\_A                    To Node: GB650  
Flow: Both                              Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                        XSec: A0080W3  
                                        Invert(ft): 25.002  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0090W1                      From Node: A0090  
Group: ORMOND\_A                    To Node: A0080  
Flow: Both                              Count: 1  
Type: Vertical: Fread                Geometry: Irregular

                                        XSec: A0090W1  
                                        Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                        TABLE

                                        Bottom Clip(ft): 0.000  
                                        Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800

Orifice Discharge Coef: 0.600

---

Name: A0090W2                      From Node: A0090  
Group: ORMOND\_A                    To Node: GB650.1  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0090W2  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0093W1                      From Node: A0093  
Group: ORMOND\_A                    To Node: A0090  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Parabolic

                                  Top Width(ft): 135.00  
                                  Corres Depth(ft): 0.50  
                                  Invert(ft): 26.500  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0093W2                      From Node: A0093  
Group: ORMOND\_A                    To Node: A0095  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0093W2  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0095W1                      From Node: A0095  
Group: ORMOND\_A                    To Node: GB650.2  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0095W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A0095W2                      From Node: A0095  
Group: ORMOND\_A                    To Node: BNDY8  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0095W2  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000

Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0100W1                      From Node: A0100  
Group: ORMOND\_A                    To Node: A0060  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0100W1  
                                  Invert(ft): 26.932  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0100W3                      From Node: A0100  
Group: ORMOND\_A                    To Node: A0047  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0100W3  
                                  Invert(ft): 27.011  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: A01052W                      From Node: A01052  
Group: ORMOND\_A                    To Node: A0110  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Trapezoidal

                                  Bottom Width(ft): 10.00  
                                  Left Side Slope(h/v): 80.00  
                                  Right Side Slope(h/v): 95.00  
                                  Invert(ft): 28.500  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0105W1                      From Node: A0106B  
Group: ORMOND\_A                    To Node: A0061A  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0105W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

                                  Bottom Clip(ft): 0.000  
                                  Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: A0105W2                      From Node: A0106A  
Group: ORMOND\_A                    To Node: A0116  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0105W2  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

                                  TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0105W3                      From Node: A0105  
Group: ORMOND\_A                    To Node: A0110  
Flow: Both                         Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0105W3  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

-----  
Name: A0107W1                      From Node: A0107  
Group: ORMOND\_A                    To Node: A0110  
Flow: Both                         Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0107W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0110W1                      From Node: A0110  
Group: ORMOND\_A                    To Node: A0116  
Flow: Both                         Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0110W1  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0111W2                      From Node: A0111  
Group: ORMOND\_A                    To Node: A0113  
Flow: Both                         Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0111W2  
                                  Invert(ft): 27.772  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0111W4                      From Node: A0111  
Group: ORMOND\_A                    To Node: A0118  
Flow: Both                         Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: A0111W4  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0115W                      From Node: A0115  
Group: ORMOND\_A                 To Node: A0118  
Flow: Both                      Count: 1  
Type: Vertical: Fread          Geometry: Irregular

                          XSec: A0115W  
                          Invert(ft): 27.983  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

-----  
Name: A0116W                      From Node: A0116  
Group: ORMOND\_A                 To Node: A0100  
Flow: Both                      Count: 1  
Type: Vertical: Fread          Geometry: Irregular

                          XSec: A0116W  
                          Invert(ft): 27.203  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0118A-W                   From Node: A0118A  
Group: ORMOND\_A                 To Node: BNDY8  
Flow: Both                      Count: 1  
Type: Vertical: Fread          Geometry: Irregular

                          XSec: A0118A-W  
                          Invert(ft): 25.781  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0118W                      From Node: A0118A  
Group: ORMOND\_A                 To Node: A0118  
Flow: Both                      Count: 1  
Type: Vertical: Fread          Geometry: Irregular

                          XSec: A0118W  
                          Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0500W                      From Node: A0500  
Group: ORMOND\_A                 To Node: A0505  
Flow: Both                      Count: 1  
Type: Vertical: Fread          Geometry: Irregular

                          XSec: A0500W  
                          Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

-----  
Name: A0505W1                   From Node: A0505  
Group: ORMOND\_A                To Node: A0510  
Flow: Both                      Count: 1  
Type: Vertical: Fread         Geometry: Irregular

                  XSec: A0505W1  
                  Invert(ft): 28.951  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0505W2                   From Node: A0505  
Group: ORMOND\_A                To Node: A0111  
Flow: Both                      Count: 1  
Type: Vertical: Fread         Geometry: Irregular

                  XSec: A0505W2  
                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

-----  
Name: A0510W                   From Node: A0510  
Group: ORMOND\_A                To Node: A0515  
Flow: Both                      Count: 1  
Type: Vertical: Fread         Geometry: Irregular

                  XSec: A0510W  
                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

-----  
Name: A0515W                   From Node: A0515  
Group: ORMOND\_A                To Node: A0055  
Flow: Both                      Count: 1  
Type: Vertical: Fread         Geometry: Trapezoidal

Bottom Width(ft): 25.00  
Left Side Slope(h/v): 0.00  
Right Side Slope(h/v): 0.00  
                  Invert(ft): 28.500  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00

TABLE

Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

-----  
Name: B0006W1                  From Node: B0006  
Group: ORMOND\_B                To Node: B0007  
Flow: Both                      Count: 1  
Type: Vertical: Fread         Geometry: Irregular

                  XSec: B0006W1  
                  Invert(ft): 21.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0006W2                      From Node: B0006  
Group: ORMOND\_B                    To Node: B0013  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0006W2  
                                  Invert(ft): 22.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0007W1                      From Node: B0007  
Group: ORMOND\_B                    To Node: GB675  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0007W1  
                                  Invert(ft): 24.219  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0007W2                      From Node: B0007  
Group: ORMOND\_B                    To Node: B0010  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0007W2  
                                  Invert(ft): 21.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0007W3                      From Node: B0007  
Group: ORMOND\_B                    To Node: B0010  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0007W3  
                                  Invert(ft): 21.469  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0010W1                      From Node: B0010  
Group: ORMOND\_B                    To Node: GB675  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0010W1  
                                  Invert(ft): 23.341  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0011W1                      From Node: B0011  
Group: ORMOND\_B                    To Node: B0018  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0011W1  
                                  Invert(ft): 23.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0011W2                      From Node: B0011  
Group: ORMOND\_B                    To Node: A0009  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0011W2  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0012W1                      From Node: B0012  
Group: ORMOND\_B                    To Node: B0010  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0012W1  
                                  Invert(ft): 19.147  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0013W1                      From Node: B0013  
Group: ORMOND\_B                    To Node: B0012  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0013W1  
                                  Invert(ft): 15.883  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0013W2                      From Node: B0013  
Group: ORMOND\_B                    To Node: B0010  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0013W2  
                                  Invert(ft): 19.695  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0014W1                      From Node: B0014  
Group: ORMOND\_B                    To Node: B0013  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0014W1  
                                  Invert(ft): 18.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0014W2                      From Node: B0014  
Group: ORMOND\_B                    To Node: B0006  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0014W2  
                                  Invert(ft): 23.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0015W1                      From Node: B0015  
Group: ORMOND\_B                    To Node: B0013  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0015W1  
                                  Invert(ft): 20.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0015W3                      From Node: B0015  
Group: ORMOND\_B                    To Node: B0012  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0015W3  
                                  Invert(ft): 23.750  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0015W4                      From Node: B0015  
Group: ORMOND\_B                    To Node: B0017  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0015W4  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0015W5                      From Node: B0015  
Group: ORMOND\_B                    To Node: B0010  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0015W5  
                                  Invert(ft): 21.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0017W1                      From Node: B0017  
Group: ORMOND\_B                    To Node: D0008.1  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0017W1  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0018W1                      From Node: B0018  
Group: ORMOND\_B                    To Node: B0013  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0018W1  
                                  Invert(ft): 21.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0020W1                      From Node: B0020  
Group: ORMOND\_B                    To Node: B0013  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0020W1  
                                  Invert(ft): 23.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0020W2                      From Node: B0020  
Group: ORMOND\_B                    To Node: B0015  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0020W2  
                                  Invert(ft): 23.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0020W3                      From Node: B0020  
Group: ORMOND\_B                    To Node: B0017  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0020W3  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0025W1                      From Node: B0025  
Group: ORMOND\_B                    To Node: D0008.1  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0025W1  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0025W2                      From Node: B0025  
Group: ORMOND\_B                    To Node: D0010  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0025W2  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0025W3                      From Node: B0025  
Group: ORMOND\_B                    To Node: D0010.1  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0025W3  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0027W1                      From Node: B0027  
Group: ORMOND\_B                    To Node: B0030  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0027W1  
                                  Invert(ft): 24.945  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0027W2                      From Node: B0011  
Group: ORMOND\_B                    To Node: B0027  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0027W2  
                                  Invert(ft): 24.588  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0030W1                      From Node: B0030  
Group: ORMOND\_B                    To Node: B0020  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0030W1  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0030W2                      From Node: B0030  
Group: ORMOND\_B                    To Node: B0013  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0030W2  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0030W3                      From Node: B0030  
Group: ORMOND\_B                    To Node: B0025  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0030W3  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0035W1                      From Node: B0035  
Group: ORMOND\_B                    To Node: B0025  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0035W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0035W2                      From Node: B0035  
Group: ORMOND\_B                    To Node: B0030  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0035W2  
                                  Invert(ft): 24.059  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0035W3                      From Node: B0035  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0035W3  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0040W1                      From Node: B0040  
Group: ORMOND\_B                    To Node: B0011  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0040W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0040W2                      From Node: B0040  
Group: ORMOND\_B                    To Node: B0030  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0040W2  
                                  Invert(ft): 25.817  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0042W1                      From Node: B0042  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0042W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0042W2                      From Node: B0042  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0042W2  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0043W1                      From Node: B0043  
Group: ORMOND\_B                    To Node: B0045  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0043W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0043W2                      From Node: B0043  
Group: ORMOND\_B                    To Node: B0044  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0043W2  
                                  Invert(ft): 26.032  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0043W3                      From Node: B0043  
Group: ORMOND\_B                    To Node: D0011  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0043W3  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0044W1                      From Node: B0044  
Group: ORMOND\_B                    To Node: B0042  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0044W1  
                                  Invert(ft): 24.460  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0044W2                      From Node: B0044  
Group: ORMOND\_B                    To Node: D0011  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0044W2  
                                  Invert(ft): 22.300  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0044W3                      From Node: B0044  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0044W3  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0044W4                      From Node: B0044  
Group: ORMOND\_B                    To Node: B0035  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0044W4  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0045W1                      From Node: B0045  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0045W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0047W1                      From Node: B0047  
Group: ORMOND\_B                    To Node: C0030  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0047W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0047W2                      From Node: B0047  
Group: ORMOND\_B                    To Node: B0043  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0047W2  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0047W3                      From Node: B0047  
Group: ORMOND\_B                    To Node: B0110  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0047W3  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0070W1                      From Node: B0070  
Group: ORMOND\_B                    To Node: B0100  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0070W1  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0070W2                      From Node: B0070  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0070W2  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0075W1                      From Node: B0075  
Group: ORMOND\_B                    To Node: B0080  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0075W1  
                                  Invert(ft): 25.851  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0075W2                      From Node: B0075  
Group: ORMOND\_B                    To Node: B0070  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0075W2  
                                  Invert(ft): 25.911  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0080W1                      From Node: B0080  
Group: ORMOND\_B                    To Node: B0100  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0080W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0080W4                      From Node: B0080  
Group: ORMOND\_B                    To Node: B0070  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0080W4  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0090W1                      From Node: B0090  
Group: ORMOND\_B                    To Node: B0100  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0090W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0090W2                      From Node: B0090  
Group: ORMOND\_B                    To Node: A0039  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0090W2  
                                  Invert(ft): 25.908  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0090W3                      From Node: B0090  
Group: ORMOND\_B                    To Node: B0125  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0090W3  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0100W1                      From Node: B0100  
Group: ORMOND\_B                    To Node: B0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0100W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0110W1                      From Node: B0110  
Group: ORMOND\_B                    To Node: B0100  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0110W1  
                                  Invert(ft): 23.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0110W2                      From Node: B0110  
Group: ORMOND\_B                    To Node: B0125  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0110W2  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0120W1                      From Node: B0120  
Group: ORMOND\_B                    To Node: B0110  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0120W1  
                                  Invert(ft): 24.015  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0125W1                      From Node: B0125  
Group: ORMOND\_B                    To Node: B0100  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0125W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0130W1                      From Node: B0130  
Group: ORMOND\_B                    To Node: B0125  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0130W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0130W2                      From Node: B0120  
Group: ORMOND\_B                    To Node: B0130  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0130W2  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0140W1                      From Node: B0140  
Group: ORMOND\_B                    To Node: B0130  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0140W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0160W1                      From Node: B0120  
Group: ORMOND\_B                    To Node: B0160  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0160W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0160W2                      From Node: B0160  
Group: ORMOND\_B                    To Node: B0140  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0160W2  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0170W1                      From Node: B0170  
Group: ORMOND\_B                    To Node: B0180  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0170W1  
                                  Invert(ft): 25.162  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0170W2                      From Node: B0170  
Group: ORMOND\_B                    To Node: B0140  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0170W2  
                                  Invert(ft): 26.021  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0170W3                      From Node: B0170  
Group: ORMOND\_B                    To Node: B0090  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0170W3  
                                  Invert(ft): 26.068  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0175W1                      From Node: B0175  
Group: ORMOND\_B                    To Node: B0090  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0175W1  
                                  Invert(ft): 27.001  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0177W1                      From Node: B0177  
Group: ORMOND\_B                    To Node: A0052  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0177W1  
                                  Invert(ft): 27.750  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0177W2                      From Node: B0177  
Group: ORMOND\_B                    To Node: B0175  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0177W2  
                                  Invert(ft): 26.062  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0180W1                      From Node: B0180  
Group: ORMOND\_B                    To Node: B0200  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0180W1  
                                  Invert(ft): 28.090  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0182W1                      From Node: B0182  
Group: ORMOND\_B                    To Node: A0052  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0182W1  
                                  Invert(ft): 26.299  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0183W1                      From Node: B0183  
Group: ORMOND\_B                    To Node: B0180  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0183W1  
                                  Invert(ft): 27.998  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0183W2                      From Node: B0183  
Group: ORMOND\_B                    To Node: B0190  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0183W2  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0185W1                      From Node: B0185  
Group: ORMOND\_B                    To Node: B0182  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0185W1  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0185W2                      From Node: B0185  
Group: ORMOND\_B                    To Node: A0052  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0185W2  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0187W1                      From Node: B0187  
Group: ORMOND\_B                    To Node: B0185  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0187W1  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0187W2                      From Node: B0187  
Group: ORMOND\_B                    To Node: B0190  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0187W2  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0190W1                      From Node: B0190  
Group: ORMOND\_B                    To Node: B0185  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0190W1  
                                  Invert(ft): 27.008  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0190W2                      From Node: B0190  
Group: ORMOND\_B                    To Node: B0240  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0190W2  
                                  Invert(ft): 26.424  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0210W1                      From Node: B0210  
Group: ORMOND\_B                    To Node: B0160  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0210W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0220W1                      From Node: B0220  
Group: ORMOND\_B                    To Node: B0210  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0220W1  
                                  Invert(ft): 26.810  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0220W2                      From Node: B0220  
Group: ORMOND\_B                    To Node: B0160  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0220W2  
                                  Invert(ft): 26.960  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0230W1                      From Node: B0230  
Group: ORMOND\_B                    To Node: B0220  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0230W1  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0230W2                      From Node: B0230  
Group: ORMOND\_B                    To Node: C0040  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0230W2  
                                  Invert(ft): 27.934  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0230W4                      From Node: B0230  
Group: ORMOND\_B                    To Node: B0160  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0230W4  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0240W1                      From Node: B0240  
Group: ORMOND\_B                    To Node: B0220  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0240W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0240W2                      From Node: B0240  
Group: ORMOND\_B                    To Node: B0210  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0240W2  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0240W3                      From Node: B0240  
Group: ORMOND\_B                    To Node: B0180  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0240W3  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0250W1                      From Node: B0250  
Group: ORMOND\_B                    To Node: B0240  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0250W1  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0250W2                      From Node: B0250  
Group: ORMOND\_B                    To Node: B0240  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0250W2  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0260W1                      From Node: B0260  
Group: ORMOND\_B                    To Node: B0250  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0260W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0263W1                      From Node: B0263  
Group: ORMOND\_B                    To Node: B0275  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0263W1  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0263W2                      From Node: B0263  
Group: ORMOND\_B                    To Node: B0190  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0263W2  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0265W1                      From Node: B0265  
Group: ORMOND\_B                    To Node: B0260  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0265W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0267W1                      From Node: B0267  
Group: ORMOND\_B                    To Node: B0270  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0267W1  
                                  Invert(ft): 25.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0275W1                      From Node: B0275  
Group: ORMOND\_B                    To Node: B0270  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0275W1  
                                  Invert(ft): 25.776  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0277W1                      From Node: B0277  
Group: ORMOND\_B                    To Node: B0280  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0277W1  
                                  Invert(ft): 25.847  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0279W1                      From Node: B0279  
Group: ORMOND\_B                    To Node: B0280  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0279W1  
                                  Invert(ft): 26.005  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0290W1                      From Node: B0290  
Group: ORMOND\_B                    To Node: E1000  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0290W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0290W2                      From Node: B0290  
Group: ORMOND\_B                    To Node: C0065  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0290W2  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0295W1                      From Node: B0295  
Group: ORMOND\_B                    To Node: B0290  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0295W1  
                                  Invert(ft): 28.995  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0295W2                      From Node: B0295  
Group: ORMOND\_B                    To Node: B0300  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0295W2  
                                  Invert(ft): 30.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0300W1                      From Node: B0300  
Group: ORMOND\_B                    To Node: B0290  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0300W1  
                                  Invert(ft): 28.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0300W2                      From Node: B0300  
Group: ORMOND\_B                    To Node: E1005  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0300W2  
                                  Invert(ft): 27.550  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0310W1                      From Node: B0310  
Group: ORMOND\_B                    To Node: B0300  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0310W1  
                                  Invert(ft): 27.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0323W1                      From Node: B0323  
Group: ORMOND\_B                    To Node: B0327  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0323W1  
                                  Invert(ft): 31.977  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0323W2                      From Node: B0323  
Group: ORMOND\_B                    To Node: B0277  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0323W2  
                                  Invert(ft): 31.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0323W3                      From Node: B0323  
Group: ORMOND\_B                    To Node: B0300  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0323W3  
                                  Invert(ft): 31.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0325W1                      From Node: B0325  
Group: ORMOND\_B                    To Node: B0280  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0325W1  
                                  Invert(ft): 29.973  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0326W1                      From Node: B0326  
Group: ORMOND\_B                    To Node: B0325  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0326W1  
                                  Invert(ft): 24.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0327W1                      From Node: B0327  
Group: ORMOND\_B                    To Node: B0325  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0327W1  
                                  Invert(ft): 31.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0327W2                      From Node: B0327  
Group: ORMOND\_B                    To Node: B0326  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0327W2  
                                  Invert(ft): 29.998  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0328W1                      From Node: B0328  
Group: ORMOND\_B                    To Node: B0326  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0328W1  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0328W2                      From Node: B0328  
Group: ORMOND\_B                    To Node: B0325  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0328W2  
                                  Invert(ft): 26.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0329W1                      From Node: B0329  
Group: ORMOND\_B                    To Node: B0330  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0329W1  
                                  Invert(ft): 29.946  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0329W2                      From Node: B0329  
Group: ORMOND\_B                    To Node: A0056  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0329W2  
                                  Invert(ft): 29.990  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0329W3                      From Node: B0329  
Group: ORMOND\_B                    To Node: A0055  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0329W3  
                                  Invert(ft): 29.960  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0330W1                      From Node: B0330  
Group: ORMOND\_B                    To Node: B0328  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0330W1  
                                  Invert(ft): 27.040  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0330W2                      From Node: B0330  
Group: ORMOND\_B                    To Node: B0326  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0330W2  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0330W3                      From Node: B0330  
Group: ORMOND\_B                    To Node: A0055  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0330W3  
                                  Invert(ft): 30.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0331W1                      From Node: B0331  
Group: ORMOND\_B                    To Node: B0326  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0331W1  
                                  Invert(ft): 29.012  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0331W2                      From Node: B0331  
Group: ORMOND\_B                    To Node: B0330  
Flow: Both                          Count: 1  
Type: Vertical: Fread               Geometry: Irregular

                                  XSec: B0331W2  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000

---

Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.800  
Orifice Discharge Coef: 0.600

---

Name: B0340W1                      From Node: B0340  
Group: ORMOND\_B                    To Node: B0310  
Flow: Both                          Count: 1  
Type: Vertical: Fread              Geometry: Irregular

                                  XSec: B0340W1  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0340W2                      From Node: B0340  
Group: ORMOND\_B                    To Node: B0300  
Flow: Both                          Count: 1  
Type: Vertical: Fread              Geometry: Irregular

                                  XSec: B0340W2  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

---

Name: B0340W3                      From Node: B0340  
Group: ORMOND\_B                    To Node: B0300  
Flow: Both                          Count: 1  
Type: Vertical: Fread              Geometry: Irregular

                                  XSec: B0340W3  
                                  Invert(ft): 29.000  
Control Elevation(ft): 0.000  
Struct Opening Dim(ft): 9999.00  
TABLE  
Bottom Clip(ft): 0.000  
Top Clip(ft): 0.000  
Weir Discharge Coef: 2.500  
Orifice Discharge Coef: 0.600

=====  
=== Hydrology Simulations ===  
=====

Name: 002YR24HR\_CE  
Filename: M:\OC\_PhaseI\ICPR\FEMA\CorrectedEffective\002YR24HR\_CE.R32

Override Defaults: Yes  
Storm Duration(hrs): 24.00  
Rainfall File: Flmod  
Rainfall Amount(in): 5.00

Time(hrs)	Print Inc(min)
72.000	5.00

---

Name: 010YR24HR\_CE  
Filename: M:\OC\_PhaseI\ICPR\FEMA\CorrectedEffective\010YR24HR\_CE.R32

Override Defaults: Yes  
Storm Duration(hrs): 24.00  
Rainfall File: Flmod  
Rainfall Amount(in): 7.50

Time(hrs)	Print Inc(min)
-----------	----------------

72.000 5.00

Name: 025YR24HR\_CE  
Filename: M:\OC\_PhaseI\ICPR\FEMA\CorrectedEffective\025YR24HR\_CE.R32

Override Defaults: Yes  
Storm Duration(hrs): 24.00  
Rainfall File: Flmod  
Rainfall Amount(in): 9.00

Time(hrs) Print Inc(min)  
-----  
72.000 5.00

Name: 050YR24HR\_CE  
Filename: M:\OC\_PhaseI\ICPR\FEMA\CorrectedEffective\050YR24HR\_CE.R32

Override Defaults: Yes  
Storm Duration(hrs): 24.00  
Rainfall File: Flmod  
Rainfall Amount(in): 10.00

Time(hrs) Print Inc(min)  
-----  
72.000 5.00

Name: 100YR24HR\_CE  
Filename: M:\OC\_PhaseI\ICPR\FEMA\CorrectedEffective\100YR24HR\_CE.R32

Override Defaults: Yes  
Storm Duration(hrs): 24.00  
Rainfall File: Flmod  
Rainfall Amount(in): 11.00

Time(hrs) Print Inc(min)  
-----  
72.000 5.00

Name: 500YR24HR\_CE  
Filename: M:\OC\_PhaseI\ICPR\FEMA\CorrectedEffective\500YR24HR\_CE.R32

Override Defaults: Yes  
Storm Duration(hrs): 24.00  
Rainfall File: Flmod  
Rainfall Amount(in): 13.30

Time(hrs) Print Inc(min)  
-----  
72.000 5.00

==== Routing Simulations =====

Name: 002YR24HR\_CE Hydrology Sim: 002YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\002YR24HR\_CE.I32

Execute: No Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 002YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
Mean Annual Storm - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group	Run
BASE	Yes
BNDY	Yes
DD	Yes
GROOVER	Yes
HUNTERS RIDGE	Yes
MitBank	Yes
ORMOND_A	Yes
ORMOND_B	Yes
ORMOND_C	Yes

ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

Name: 002YR24HR\_FEMA Hydrology Sim: 002YR24HR  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\002YR24HR\_FEMA.I32

Execute: No Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 002YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
Mean Annual Storm - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group	Run
BASE	Yes
BNDY	Yes
DD	Yes
GROOVER	Yes
HUNTERS RIDGE	Yes
MitBank	Yes
ORMOND_A	Yes
ORMOND_B	Yes
ORMOND_C	Yes
ORMOND_D	Yes
ORMOND_E	Yes
ORMOND_F	Yes
ORMOND_N	Yes

Name: 002YR24HR\_PP Hydrology Sim: 002YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\002YR24HR\_PP.I32

Execute: Yes Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 002YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
Mean Annual Storm - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group	Run
BASE	Yes
BNDY	Yes
DD	Yes
GROOVER	Yes
HUNTERS RIDGE	Yes
MitBank	Yes
ORMOND_A	Yes
ORMOND_B	Yes
ORMOND_C	Yes
ORMOND_D	Yes
ORMOND_E	Yes
ORMOND_F	Yes
ORMOND_N	Yes

Name: 010YR24HR\_CE Hydrology Sim: 010YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\010YR24HR\_CE.I32

Execute: No Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00                      Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000                      End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000                Max Calc Time(sec): 60.0000  
Boundary Stages: 010YR24HR                Boundary Flows:

Ormond Crossing - Existing Conditions  
10-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs)            Print Inc(min)  
-----  
999.000              15.000

Group                Run  
-----  
BASE                 Yes  
BNDY                 Yes  
DD                    Yes  
GROOVER             Yes  
HUNTERS RIDGE      Yes  
MitBank              Yes  
ORMOND\_A            Yes  
ORMOND\_B            Yes  
ORMOND\_C            Yes  
ORMOND\_D            Yes  
ORMOND\_E            Yes  
ORMOND\_F            Yes  
ORMOND\_N            Yes

-----  
Name: 010YR24HR\_FEMA            Hydrology Sim: 010YR24HR  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\010YR24HR\_FEMA.I32

Execute: No                    Restart: No                    Patch: No  
Alternative: No

Max Delta Z(ft): 1.00                      Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000                      End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000                Max Calc Time(sec): 60.0000  
Boundary Stages: 010YR24HR                Boundary Flows:

Ormond Crossing - Existing Conditions  
10-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs)            Print Inc(min)  
-----  
999.000              15.000

Group                Run  
-----  
BASE                 Yes  
BNDY                 Yes  
DD                    Yes  
GROOVER             Yes  
HUNTERS RIDGE      Yes  
MitBank              Yes  
ORMOND\_A            Yes  
ORMOND\_B            Yes  
ORMOND\_C            Yes  
ORMOND\_D            Yes  
ORMOND\_E            Yes  
ORMOND\_F            Yes  
ORMOND\_N            Yes

-----  
Name: 010YR24HR\_PP            Hydrology Sim: 010YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\010YR24HR\_PP.I32

Execute: Yes                    Restart: No                    Patch: No  
Alternative: No

Max Delta Z(ft): 1.00                      Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000                      End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000                Max Calc Time(sec): 60.0000  
Boundary Stages: 010YR24HR                Boundary Flows:

Ormond Crossing - Existing Conditions  
10-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time (hrs)      Print Inc (min)  
-----  
999.000      15.000

Group            Run  
-----  
BASE            Yes  
BNDY            Yes  
DD               Yes  
GROOVER        Yes  
HUNTERS RIDGE Yes  
MitBank        Yes  
ORMOND\_A       Yes  
ORMOND\_B       Yes  
ORMOND\_C       Yes  
ORMOND\_D       Yes  
ORMOND\_E       Yes  
ORMOND\_F       Yes  
ORMOND\_N       Yes

Name: 025YR24HR\_CE      Hydrology Sim: 025YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\025YR24HR\_CE.I32

Execute: No            Restart: No            Patch: No  
Alternative: No  
  
Max Delta Z (ft): 1.00            Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time (hrs): 0.000            End Time (hrs): 72.00  
Min Calc Time (sec): 0.5000      Max Calc Time (sec): 60.0000  
Boundary Stages: 025YR24HR      Boundary Flows:

Ormond Crossing - Existing Conditions  
25-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time (hrs)      Print Inc (min)  
-----  
999.000      15.000

Group            Run  
-----  
BASE            Yes  
BNDY            Yes  
DD               Yes  
GROOVER        Yes  
HUNTERS RIDGE Yes  
MitBank        Yes  
ORMOND\_A       Yes  
ORMOND\_B       Yes  
ORMOND\_C       Yes  
ORMOND\_D       Yes  
ORMOND\_E       Yes  
ORMOND\_F       Yes  
ORMOND\_N       Yes

Name: 025YR24HR\_FEMA      Hydrology Sim: 025YR24HR  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\025YR24HR\_FEMA.I32

Execute: No            Restart: No            Patch: No  
Alternative: No  
  
Max Delta Z (ft): 1.00            Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time (hrs): 0.000            End Time (hrs): 72.00  
Min Calc Time (sec): 0.5000      Max Calc Time (sec): 60.0000  
Boundary Stages: 025YR24HR      Boundary Flows:

Ormond Crossing - Existing Conditions  
25-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time (hrs)      Print Inc (min)  
-----  
999.000      15.000

Group            Run  
-----  
BASE            Yes  
BNDY            Yes  
DD               Yes  
GROOVER        Yes  
HUNTERS RIDGE Yes  
MitBank        Yes

ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

-----  
Name: 025YR24HR\_PP Hydrology Sim: 025YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\025YR24HR\_PP.I32

Execute: Yes Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 025YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
25-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group Run  
-----  
BASE Yes  
BNDY Yes  
DD Yes  
GROOVER Yes  
HUNTERS RIDGE Yes  
MitBank Yes  
ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

-----  
Name: 050YR24HR\_CE Hydrology Sim: 050YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\050YR24HR\_CE.I32

Execute: No Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 050YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
50-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group Run  
-----  
BASE Yes  
BNDY Yes  
DD Yes  
GROOVER Yes  
HUNTERS RIDGE Yes  
MitBank Yes  
ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

-----  
Name: 050YR24HR\_FEMA Hydrology Sim: 050YR24HR  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\050YR24HR\_FEMA.I32

Execute: No            Restart: No            Patch: No  
Alternative: No

Max Delta Z(ft): 1.00            Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000            End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000        Max Calc Time(sec): 60.0000  
Boundary Stages: 050YR24HR        Boundary Flows:

Ormond Crossing - Existing Conditions  
50-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs)            Print Inc(min)  
-----  
999.000            15.000

Group            Run  
-----  
BASE            Yes  
BNDY            Yes  
DD              Yes  
GROOVER        Yes  
HUNTERS RIDGE    Yes  
MitBank        Yes  
ORMOND\_A        Yes  
ORMOND\_B        Yes  
ORMOND\_C        Yes  
ORMOND\_D        Yes  
ORMOND\_E        Yes  
ORMOND\_F        Yes  
ORMOND\_N        Yes

-----  
Name: 100YR24HR\_CE            Hydrology Sim: 100YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\100YR24HR\_CE.I32

Execute: No            Restart: No            Patch: No  
Alternative: No

Max Delta Z(ft): 1.00            Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000            End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000        Max Calc Time(sec): 60.0000  
Boundary Stages: 100YR24HR        Boundary Flows:

Ormond Crossing - Existing Conditions  
100-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs)            Print Inc(min)  
-----  
999.000            15.000

Group            Run  
-----  
BASE            Yes  
BNDY            Yes  
DD              Yes  
GROOVER        Yes  
HUNTERS RIDGE    Yes  
MitBank        Yes  
ORMOND\_A        Yes  
ORMOND\_B        Yes  
ORMOND\_C        Yes  
ORMOND\_D        Yes  
ORMOND\_E        Yes  
ORMOND\_F        Yes  
ORMOND\_N        Yes

-----  
Name: 100YR24HR\_FEMA            Hydrology Sim: 100YR24HR  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\100YR24HR\_FEMA.I32

Execute: No            Restart: No            Patch: No  
Alternative: No

Max Delta Z(ft): 1.00            Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000            End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000        Max Calc Time(sec): 60.0000  
Boundary Stages: 100YR24HR        Boundary Flows:

Ormond Crossing - Existing Conditions  
100-Year 24-Hour - FLMOD Rainfall Distribution

FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time (hrs)      Print Inc (min)  
-----  
999.000      15.000

Group      Run  
-----  
BASE      Yes  
BNDY      Yes  
DD      Yes  
GROOVER      Yes  
HUNTERS RIDGE      Yes  
MitBank      Yes  
ORMOND\_A      Yes  
ORMOND\_B      Yes  
ORMOND\_C      Yes  
ORMOND\_D      Yes  
ORMOND\_E      Yes  
ORMOND\_F      Yes  
ORMOND\_N      Yes

-----  
Name: 100YR24HR\_PP      Hydrology Sim: 100YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\100YR24HR\_PP.I32

Execute: Yes      Restart: No      Patch: No  
Alternative: No

Max Delta Z (ft): 1.00      Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time (hrs): 0.000      End Time (hrs): 72.00  
Min Calc Time (sec): 0.5000      Max Calc Time (sec): 60.0000  
Boundary Stages: 100YR24HR      Boundary Flows:

Ormond Crossing - Existing Conditions  
100-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time (hrs)      Print Inc (min)  
-----  
999.000      15.000

Group      Run  
-----  
BASE      Yes  
BNDY      Yes  
DD      Yes  
GROOVER      Yes  
HUNTERS RIDGE      Yes  
MitBank      Yes  
ORMOND\_A      Yes  
ORMOND\_B      Yes  
ORMOND\_C      Yes  
ORMOND\_D      Yes  
ORMOND\_E      Yes  
ORMOND\_F      Yes  
ORMOND\_N      Yes

-----  
Name: 500YR24HR\_CE      Hydrology Sim: 500YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\500YR24HR\_CE.I32

Execute: No      Restart: No      Patch: No  
Alternative: No

Max Delta Z (ft): 1.00      Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time (hrs): 0.000      End Time (hrs): 72.00  
Min Calc Time (sec): 0.5000      Max Calc Time (sec): 60.0000  
Boundary Stages: 500YR24HR      Boundary Flows:

Ormond Crossing - Existing Conditions  
500-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time (hrs)      Print Inc (min)  
-----  
999.000      15.000

Group      Run  
-----  
BASE      Yes  
BNDY      Yes  
DD      Yes

GROOVER Yes  
HUNTERS RIDGE Yes  
MitBank Yes  
ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

-----  
Name: 500YR24HR\_FEMA Hydrology Sim: 500YR24HR  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\500YR24HR\_FEMA.I32

Execute: No Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 500YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
500-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group Run  
-----  
BASE Yes  
BNDY Yes  
DD Yes  
GROOVER Yes  
HUNTERS RIDGE Yes  
MitBank Yes  
ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

-----  
Name: 500YR24HR\_PP Hydrology Sim: 500YR24HR\_CE  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\500YR24HR\_PP.I32

Execute: Yes Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 72.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: 500YR24HR Boundary Flows:

Ormond Crossing - Existing Conditions  
500-Year 24-Hour - FLMOD Rainfall Distribution  
FEMA Based Tailwater at Sweetwater Branch - Overland Weir Coefficient Reduction

Time(hrs) Print Inc(min)  
-----  
999.000 15.000

Group Run  
-----  
BASE Yes  
BNDY Yes  
DD Yes  
GROOVER Yes  
HUNTERS RIDGE Yes  
MitBank Yes  
ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes

---

Name: initial Hydrology Sim:  
Filename: M:\OC\_Phase2\Permits\FEMA\2014\_0930\_Submittal\_Package\Models\2-Corrected\_Effective\initial.I32

Execute: No Restart: No Patch: No  
Alternative: No

Max Delta Z(ft): 1.00 Delta Z Factor: 0.00500  
Time Step Optimizer: 10.000  
Start Time(hrs): 0.000 End Time(hrs): 0.00  
Min Calc Time(sec): 0.5000 Max Calc Time(sec): 60.0000  
Boundary Stages: Boundary Flows:

Time(hrs) Print Inc(min)  
-----  
999.000 5.000

Group Run  
-----  
BASE Yes  
BNDY Yes  
DD Yes  
GROOVER Yes  
HUNTERS RIDGE Yes  
MitBank Yes  
ORMOND\_A Yes  
ORMOND\_B Yes  
ORMOND\_C Yes  
ORMOND\_D Yes  
ORMOND\_E Yes  
ORMOND\_F Yes  
ORMOND\_N Yes