# STANDARD CONSTRUCTION DETAIL

**TEMPORARY PAVER CONTAINMENT AND UTILITIES IN CROSSWALK**

**INDEX**

**SC-11**

**MAY 2020**

- **1/2" GAP FILLED WITH SAND**
- **UNI-DECOR PAVERS**
- **1 1/2" GAP FILLED WITH SAND TO PROVIDE ROOM TO WORK WITH TIMBER INSTALLATION**
- **6"X6" PRESSURE TREATED TIMBER SET ON TOP OF BASE SLAB RUN LENGTH PAST PAVERS AND BUI T UP AGAINST PROTRUDING REBAR FROM CONCRETE HEADER STRIPS**
- **9 1/2" COMPACTED SUB GRADE (T-180 MODIFIED PROCTOR)**
- **3/4" PVC PIPE 8" LONG FLUSH WITH END OF CONCRETE SLAB AND WIRED TO #4 REBAR IN SLAB (TYPICAL FOR EVERY 1/2 AT REBAR ENDS) ONCE REMAINING ASPHALT IS REMOVED, REBAR FROM ADJOINING SLAB TO BE SUE IN PVC PIPE AFTER THOROUGHLY GREEING INSIDE OF PIPE**
- **#4 REBAR IN CONCRETE SLAB 12" O.C. EACH WAY**
- **MANHOLE SUPPORT GUSSET**
- **3000 PSI CONCRETE COLLAR WITH 1/4" CHAMFER WHERE CONCRETE MEETS PAVERS**
- **FIBER EXPANSION JOINT (CONT. AROUND COLLAR)**
- **3 1/8" THICK HOLLAND STONE PAVER COLOR MIX III**
- **UTILITIES IN CROSSWALK**
- **#5 REBAR 10" LONG TO CONTAIN 6X6 TIMBER DRILL HOLE THROUGH TIMBER AND CONCRETE SLAB IN TWO LOCATIONS, EACH 2" FROM CENTER OF CROSSWALK WIDTH AND DRIVE IN REBAR (ONCE REMAINING HALF OF ASPHALT IN CROSSWALK AREA IS REMOVED, THEN REMOVE TIMBER & REBAR REMAINING ASPHALT IN CROSSWALK (TO BE REMOVED WHEN PREVIOUS PAVER WORK IS OPENED TO TRAFFIC)**

**NOTE**

- **6" CONCRETE BASE**
- **1" SAND BASE**
- **VARES**
- **12"**
- **10 1/8"**