POLE
MODEL: C050
TOP DIA: 4 1/2" F-F
TAPE: 1/8"/FT
CONSTRUCTION: CEMENT CAST FIBERGLASS COMPOSITE
TENON: 3 5/8" OD 3 5/8" EXPOSED LENGTH 6001-16 ALUM
HAND HOLE: 2 1/4" X 1 1/2" ABOVE GRADE WITH COVER
PAINTED TO MATCH POLE
WIRE ENTRY: (2) 1/2" ROD & 24" BELOW GRADE
PAINT: UV & CHEMICAL RESISTANT
COLOR: CUSTOM - CUSTOMER TO SPECIFY
OPTION: RC BLACK
MAX ATTACHMENT WEIGHT: 100 LBS
MAX ATTACHMENT EPA: 8.4 @ 140 MPH ANSI
POLE WEIGHT: 85 LBS APPROX
NOTE: ALL MOUNTING HARDWARE TO BE STAINLESS STEEL

BASE COVER
MODEL: D7L2
MATERIAL: ELASTOMERIC URETHANE
COLOR: CUSTOM - CUSTOMER TO SPECIFY
HEIGHT: 22"
WIDTH: 20" FLAT HEAD
WEIGHT: 20 LBS APPROX

CONCEALED HAND HOLE COVER, 2"X5" @ 14" ABOVE GRADE
UNDER SLIP OVER BASE COVER

3/8" THICK HOLLAND STONE
COLOR: MIX IN PAVERS

1/2" SAND BASE

4" THICK CONCRETE BASE
CONTINUES TO CURB

3-4" THICK CONCRETE COLLAR INSIDE PAVING EDGES AND ON TOP OF COMPACTED FILL

WIRE ENTRY LOCATION: 2 1/2" ROUND (TWO HOLES AT 180 TO EACH SIDE)
COMPACTED FILL SOIL - INSIDE THAT FILL IS COMPLETELY VERTICAL BEFORE FINAL COMPACTATION
DIRECT BURIAL FIBERGLASS SHAFT

4" THICK CONCRETE Poured AROUND BASE OF POLE

UNDISTURBED EXISTING SOIL

STANDARD CONSTRUCTION DETAIL
DECORATIVE POLE INSTALLATION (DIRECT BURIAL)
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SC-7B
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