1" RIGID GALV. CONDUIT WITH INSULATING BUSHINGS OR PVC SCHEDULE 40 ELBOW

† WHERE PVC ELBOWS ARE PROVIDED, PROVIDE FLAT TYPE PULL LINE/TAPE/ROPE.

LUMENPULSE TWIN DECORATIVE ARM (SPL011781A)
POLE ADAPTOR FOR POST-TOP LUMINAIRE MOUNTING (SPL011781)

POLE INSERT APERTURES

LUMENPULSE LUMINTECH 5" DIA. POLE WITH LUMENPULSE "QB6" DECORATIVE BASE, BLACK-MATCH FIXTURE
2#12 TO FIXTURE(S)
WATER TIGHT RUBBER MOLDED FUSE HOLDER, Fuse @ 4 AMPS
SOLDERLESS CONNECTION WRAPPED WITH VINYL PLASTIC TAPE
LEVELING NUTS WITH CAPS
36" x 36" CONCRETE COLLAR AROUND POLE BASE WITH 2 #4 REBAR HORIZ. @ 4" O.C.
CLOSED CELL EXPANSION JOINTS WITH GRAY SELF-LEVELING SEALANT (VULKEM 116 OR EQUAL)
FORM TOP OF CONCRETE AT SLIGHT SLOPE IN ALL DIRECTIONS TO ALLOW FOR DRAINAGE AWAY FROM BASE
3500 PSI ROUND POURED CONCRETE BASE, SIZE PER SCHEDULE ABOVE
1" RIGID GALV. CONDUIT WITH INSULATING BUSHINGS OR PVC SCHEDULE 40 ELBOW
PROVIDE CONCRETE BASE WITH 4 #6 REBAR VERT. AND #4 REBAR HORIZ. AT 12" O.C.
BACKFILL WITH D-1 MATERIAL 12" AROUND ALL SIDES OR BASE, COMPACT TO 95% PER MODIFIED PROCTOR DENSITY METHOD

FINISHED SIDEWALK

36" x 36" CONCRETE COLLAR EXPANSION JOINTS
'QB6' DECORATIVE POLE BASE
LUMINTECH POLE - ALIGN POLE SO THAT INSERT APERTURES ARE PARALLEL & PERPENDICULAR TO ADJACENT SIDEWALK, AND HAND HOLE & GFI RECEPTACLE ARE OPPOSITE FROM SIDEWALK

Pole Handhole
#2 BARE COPPER GROUND WIRE WITH GROUND WIRE LUG INTEGRAL TO POLE
ANCHOR BOLTS PER MANUFACTURERS RECOMMENDATIONS
FORM TOP OF CONCRETE AT SLIGHT SLOPE IN ALL DIRECTIONS TO ALLOW FOR DRAINAGE AWAY FROM BASE
UL 467 LISTED, CORROSION RESISTANT, COMPRESSION OR EXOTHERMIC WELDED GROUND BOND TO REBAR

GFI WITH LOCKABLE STAINLESS STEEL COVER (WHEN SHOWN ON PLANS) & HAND HOLE SHALL BE PLACED OPPOSITE FROM SIDEWALK

3" (NOM) TOP, BOTTOM AND ALL SIDES OF CASTING

3" (NOM) TOP, BOTTOM AND ALL SIDES OF BASE CASTING

PEDESTRIAN POLE 'C' DETAIL

PEDESTRIAN POLE 'C' PLAN DETAIL

3'-0" POLE INSERT APERTURES FINISHED SIDEWALK EXPANSION JOINTS

LUMENPULSE LUMINTECH 5" DIA. POLE WITH LUMENPULSE "QB6" DECORATIVE BASE, BLACK-MATCH FIXTURE
2#12 TO FIXTURE(S)
WATER TIGHT RUBBER MOLDED FUSE HOLDER, Fuse @ 4 AMPS
SOLDERLESS CONNECTION WRAPPED WITH VINYL PLASTIC TAPE
LEVELING NUTS WITH CAPS
36" x 36" CONCRETE COLLAR AROUND POLE BASE WITH 2 #4 REBAR HORIZ. @ 4" O.C.
CLOSED CELL EXPANSION JOINTS WITH GRAY SELF-LEVELING SEALANT (VULKEM 116 OR EQUAL)
FORM TOP OF CONCRETE AT SLIGHT SLOPE IN ALL DIRECTIONS TO ALLOW FOR DRAINAGE AWAY FROM BASE
3500 PSI ROUND POURED CONCRETE BASE, SIZE PER SCHEDULE ABOVE
1" RIGID GALV. CONDUIT WITH INSULATING BUSHINGS OR PVC SCHEDULE 40 ELBOW
PROVIDE CONCRETE BASE WITH 4 #6 REBAR VERT. AND #4 REBAR HORIZ. AT 12" O.C.
BACKFILL WITH D-1 MATERIAL 12" AROUND ALL SIDES OR BASE, COMPACT TO 95% PER MODIFIED PROCTOR DENSITY METHOD

FINISHED SIDEWALK

36" x 36" CONCRETE COLLAR EXPANSION JOINTS
'QB6' DECORATIVE POLE BASE
LUMINTECH POLE - ALIGN POLE SO THAT INSERT APERTURES ARE PARALLEL & PERPENDICULAR TO ADJACENT SIDEWALK, AND HAND HOLE & GFI RECEPTACLE ARE OPPOSITE FROM SIDEWALK

Pole Handhole
#2 BARE COPPER GROUND WIRE WITH GROUND WIRE LUG INTEGRAL TO POLE
ANCHOR BOLTS PER MANUFACTURERS RECOMMENDATIONS
FORM TOP OF CONCRETE AT SLIGHT SLOPE IN ALL DIRECTIONS TO ALLOW FOR DRAINAGE AWAY FROM BASE
UL 467 LISTED, CORROSION RESISTANT, COMPRESSION OR EXOTHERMIC WELDED GROUND BOND TO REBAR

GFI WITH LOCKABLE STAINLESS STEEL COVER (WHEN SHOWN ON PLANS) & HAND HOLE SHALL BE PLACED OPPOSITE FROM SIDEWALK

3" (NOM) TOP, BOTTOM AND ALL SIDES OF CASTING

3" (NOM) TOP, BOTTOM AND ALL SIDES OF BASE CASTING

PEDESTRIAN POLE 'C' DETAIL

PEDESTRIAN POLE 'C' PLAN DETAIL