LIGHT POLE PER LIGHT FIXTURE SCHEDULE

ANCHOR BOLTS PER POLE MANUFACTURER’S REQUIREMENTS WITH LEVELING NUTS ABOVE & BELOW BASE PLATE

76x127mm (3”x5”) REINFORCED HAND HOLE WITH TAMPER RESISTANT SCREWS. PROVIDE IN-LINE SCREW-TYPE FUSE HOLDER(S) WITH FUSE(S).

POLE GROUNDING STUD

2-PIECE BOLT COVER PLATE.

FINISHED GRADE

PVC CONDUIT ADAPTER COUPLING

PVC CONDUIT

RIGID STEEL CONDUIT

UNDISTURBED SOIL OR SELECT BACKFILL COMPACTED, SEE NOTE BELOW.

25.4mm (1”) EMPTY CONDUIT WITH CAP (WHERE SHOWN ON PLANS)

CONCRETE BASE & REINFORCING STEEL, SEE NOTE BELOW.

#4 BARE COPPER GROUND 6069mm (20’-0”) COILED BELOW BASE

GENERAL NOTES:

1. BACKFILL, CONCRETE, REINFORCING STEEL, AND ANCHOR BOLTS ARE SHOWN FOR REFERENCE ONLY. STRUCTURAL DESIGN IS SHOWN ON STRUCTURAL DRAWINGS.

2. REFER TO SPECIFICATIONS SECTION 26 56 00 FOR MOUNTING AND LEVELING REQUIREMENTS.

POLE BASE DETAIL - TURF AREAS

NTS

DETAIL TITLE / POLE BASE DETAIL - TURF AREAS

SCALE: NONE

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