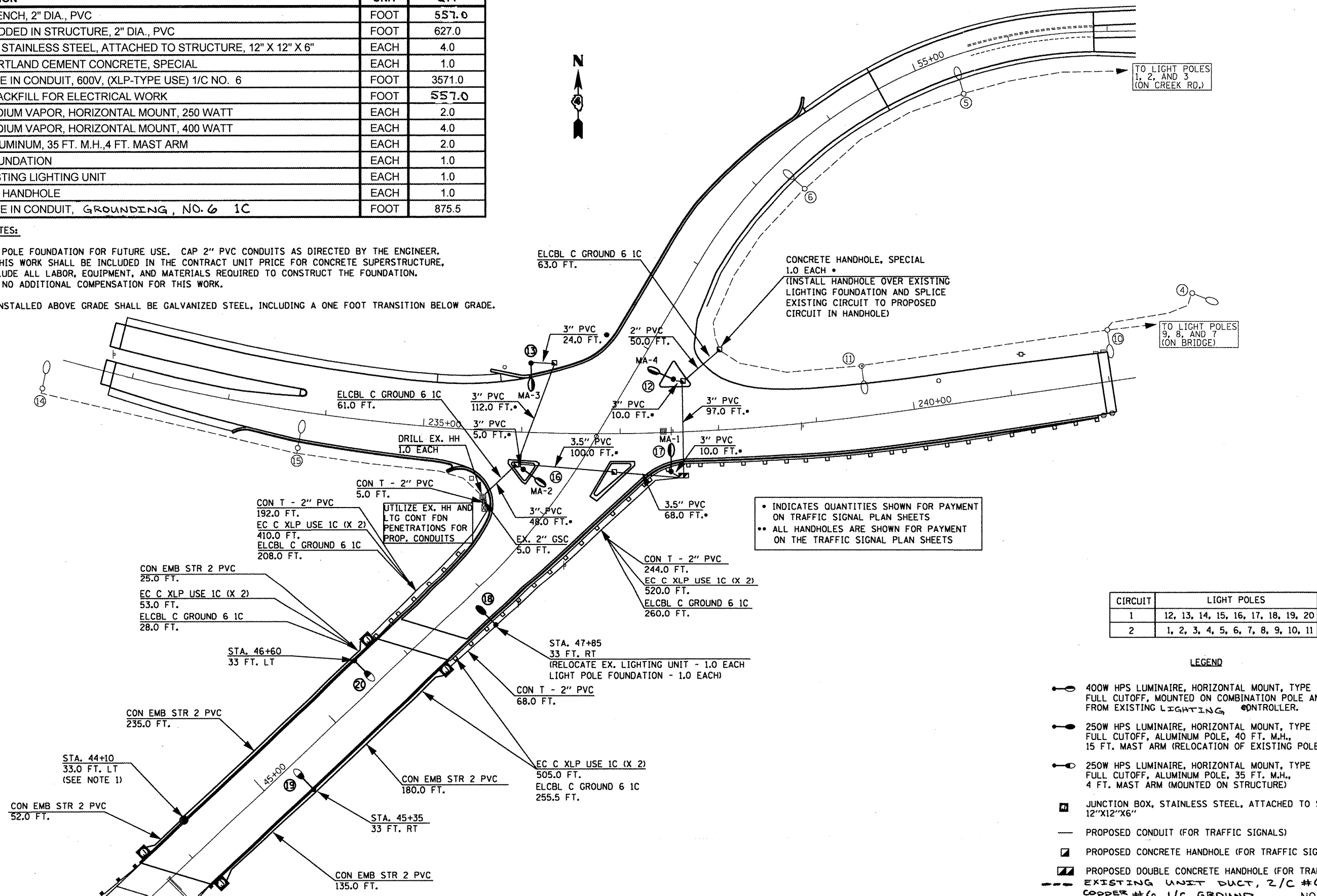


BILL OF MATERIALS (PROPOSED LIGHTING)

ITEM DESCRIPTION	UNIT	QTY
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	557.0
CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	627.0
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	4.0
HANDHOLE, PORTLAND CEMENT CONCRETE, SPECIAL	EACH	1.0
ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 1/C NO. 6	FOOT	3571.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	557.0
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	2.0
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	4.0
LIGHT POLE, ALUMINUM, 35 FT. M.H., 4 FT. MAST ARM	EACH	2.0
LIGHT POLE FOUNDATION	EACH	1.0
RELOCATE EXISTING LIGHTING UNIT	EACH	1.0
DRILL EXISTING HANDHOLE	EACH	1.0
ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	875.5

CONSTRUCTION NOTES:

1. PROVIDE LIGHT POLE FOUNDATION FOR FUTURE USE. CAP 2" PVC CONDUITS AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR CONCRETE SUPERSTRUCTURE, AND SHALL INCLUDE ALL LABOR, EQUIPMENT, AND MATERIALS REQUIRED TO CONSTRUCT THE FOUNDATION. THERE WILL BE NO ADDITIONAL COMPENSATION FOR THIS WORK.
2. ALL CONDUIT INSTALLED ABOVE GRADE SHALL BE GALVANIZED STEEL, INCLUDING A ONE FOOT TRANSITION BELOW GRADE.



• INDICATES QUANTITIES SHOWN FOR PAYMENT ON TRAFFIC SIGNAL PLAN SHEETS
 • ALL HANDHOLES ARE SHOWN FOR PAYMENT ON THE TRAFFIC SIGNAL PLAN SHEETS

CIRCUIT	LIGHT POLES
1	12, 13, 14, 15, 16, 17, 18, 19, 20
2	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11

LEGEND

- 400W HPS LUMINAIRE, HORIZONTAL MOUNT, TYPE III, FULL CUTOFF, MOUNTED ON COMBINATION POLE AND FED FROM EXISTING LIGHTING CONTROLLER.
- 250W HPS LUMINAIRE, HORIZONTAL MOUNT, TYPE III, FULL CUTOFF, ALUMINUM POLE, 40 FT. M.H., 15 FT. MAST ARM (RELOCATION OF EXISTING POLE)
- 250W HPS LUMINAIRE, HORIZONTAL MOUNT, TYPE III, FULL CUTOFF, ALUMINUM POLE, 35 FT. M.H., 4 FT. MAST ARM (MOUNTED ON STRUCTURE)
- JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12"X12"X6"
- PROPOSED CONDUIT (FOR TRAFFIC SIGNALS)
- ▣ PROPOSED CONCRETE HANDHOLE (FOR TRAFFIC SIGNALS)
- ▣ PROPOSED DOUBLE CONCRETE HANDHOLE (FOR TRAFFIC SIGNALS)
- - - EXISTING UNIT DUCT, 2/C #6 WITH BARE COPPER #6 1/C GROUND

NOT TO SCALE
 OVERHEAD LIGHTING
 SHEET 3 OF 4