



CONDUIT TABLE

CONDUIT	LENGTH	TYPE	SIZE
5	90'	GALVANIZED STEEL PUSHED	2"
6	38'	GALVANIZED STEEL PUSHED	4"
7	61'	GALVANIZED STEEL PUSHED	2"
8	32'	GALVANIZED STEEL IN TRENCH	2"
9	55'	GALVANIZED STEEL IN TRENCH	2"
10	36'	GALVANIZED STEEL IN TRENCH	2"
11	27'	GALVANIZED STEEL IN TRENCH	2"
12	30'	GALVANIZED STEEL IN TRENCH	2"
13	32'	GALVANIZED STEEL IN TRENCH	2"
14	45'	GALVANIZED STEEL PUSHED	2"

ELECTRIC CABLE LEGEND

- ① LIGHT: 2 #8 XLP (HOT)
OUTLET: 2 #8 XLP (HOT), 1 #8 XLP (NEUTRAL), 1 #8 XLP (GROUND)
- ② LIGHT: 2 #6 XLP (HOT)
OUTLET: 2 #8 XLP (HOT), 1 #8 XLP (NEUTRAL), 1 #6 XLP (GROUND)
- ③ LIGHT: 2 #6 XLP (HOT)
OUTLET: 2 #6 XLP (HOT), 1 #8 XLP (NEUTRAL), 1 #6 XLP (GROUND)
- ④ LIGHT: 2 #4 XLP (HOT)
OUTLET: 2 #6 XLP (HOT), 1 #6 XLP (NEUTRAL), 1 #4 XLP (GROUND)
- ⑤ TREE: 2 #8 XLP (HOT), 1 #8 XLP (NEUTRAL), 1 #8 XLP (GROUND)

LEGEND

- ✖✖ ORNAMENTAL LIGHT POLE, INSTALL ONLY
- ⊥ LIGHT POLE, ALUMINUM, 30 FT. M.H. 15 FT. M.A., WITH 1-400 WATT H.P.S. LUMINAIRE AND 1-GFI OUTLET
- ⊥ LIGHT POLE, ALUMINUM, 30 FT. M.H. 15 FT. M.A., WITH 1-400 WATT H.P.S. LUMINAIRE, 2-100 WATT H.P.S. ORNAMENTAL FIXTURES AND 1-GFI OUTLET
- PROPOSED LIGHTING CIRCUIT
- ⊙ EXISTING LIGHT TO BE REMOVED
- ⊠ PROPOSED PAD MOUNTED LIGHTING CONTROLLER
- ⊠ PROPOSED CONCRETE HANDHOLE
- ⊠ EXISTING CONTROLLER
- ⊠ EXISTING LIGHT (COMBINATION) SIGNAL POST AND LIGHT POLE, 30 FT. M.H., 1 1/2 FT. M.A.
- ⊠ EXISTING HANDHOLE
- ⊠ EXISTING FIRE HYDRANT
- ⊠ EXISTING MANHOLE
- ⊠ EXISTING POWER POLE

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.U.
YORK ROAD

LIGHTING PLAN SHEET

SCALE: 1"=20'
12/22/07

DRAWN BY: BCD
CHECKED BY: JDM