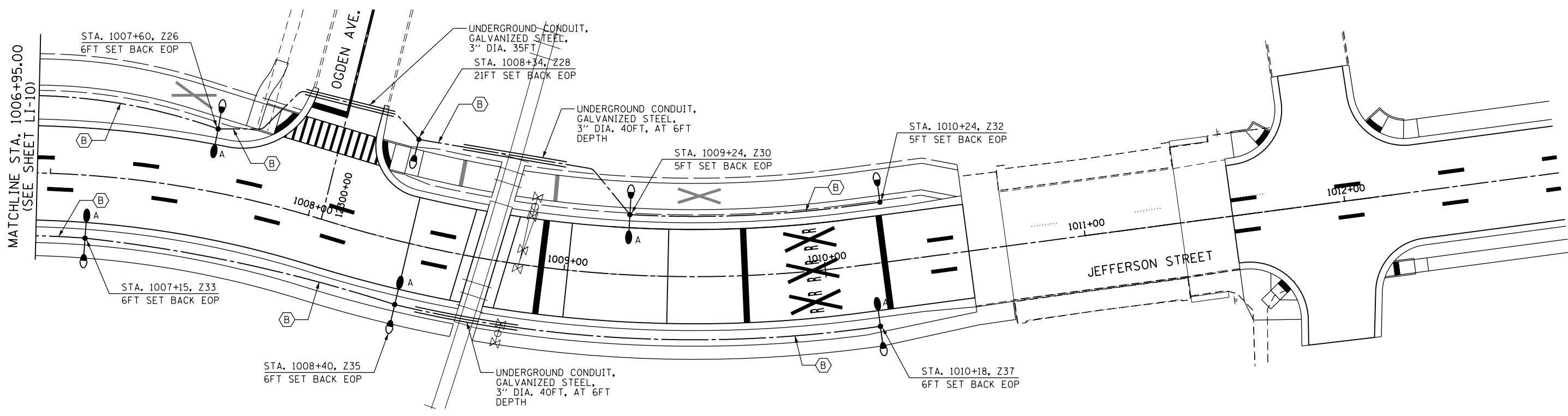


**LEGEND**

- LIGHTING UNIT: 400W METAL HALIDE LUMINAIRE, 40FT MH, MAST ARM LENGTH AS NOTED, AND 70W METAL HALIDE LUMINAIRE, 16FT MH, POLE HAS BREAKAWAY COUPLING BASE. SEE DETAIL B ON SHEET LD-3.
- LIGHTING UNIT: 70W METAL HALIDE LUMINAIRE, 16FT MH. SEE DETAIL A ON SHEET LD-3.
- LIGHTING UNIT: 400W METAL HALIDE LUMINAIRE, 40FT MH, MAST ARM LENGTH AS NOTED, POLE HAS BREAKAWAY COUPLING BASE. SEE DETAIL B AND NOTE 3 ON SHEET LD-3.
- A = 6FT MAST ARM  
B = 8FT MAST ARM  
C = 10FT MAST ARM  
D = 12FT MAST ARM
- INSTALL HANDHOLE PER IDOT STD. DWG. #814001-02
- UNIT DUCT: SIZE AND TYPE AS NOTED
- UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND LENGTH AS INDICATED
- PROPOSED LIGHTING CONTROLLER
- ELECTRIC SERVICE
- UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
- UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE

CIRCUIT DESIGNATION  
 ↓ POLE STATION  
 STA. XXX+XX, Y1  
 ↑ POLE NO.  
 ↓ CONTROLLER DESIGNATION



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 www.singhinc.com

FILE NAME =	USER NAME = dosddd	DESIGNED - DJ	REVISED -
et:\pw\work\p\dot\dosddd\0317625\0264750-sh1-light-233.dgn		DRAWN - CM	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - GR	REVISED -
	PLOT DATE = Mon Dec 17 16:12:41 2012	DATE - *SUBDATE*	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LIGHTING PLAN  
 JEFFERSON STREET**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	41R	WINNEBAGO	327	233
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT			CONTRACT NO. 64750	