

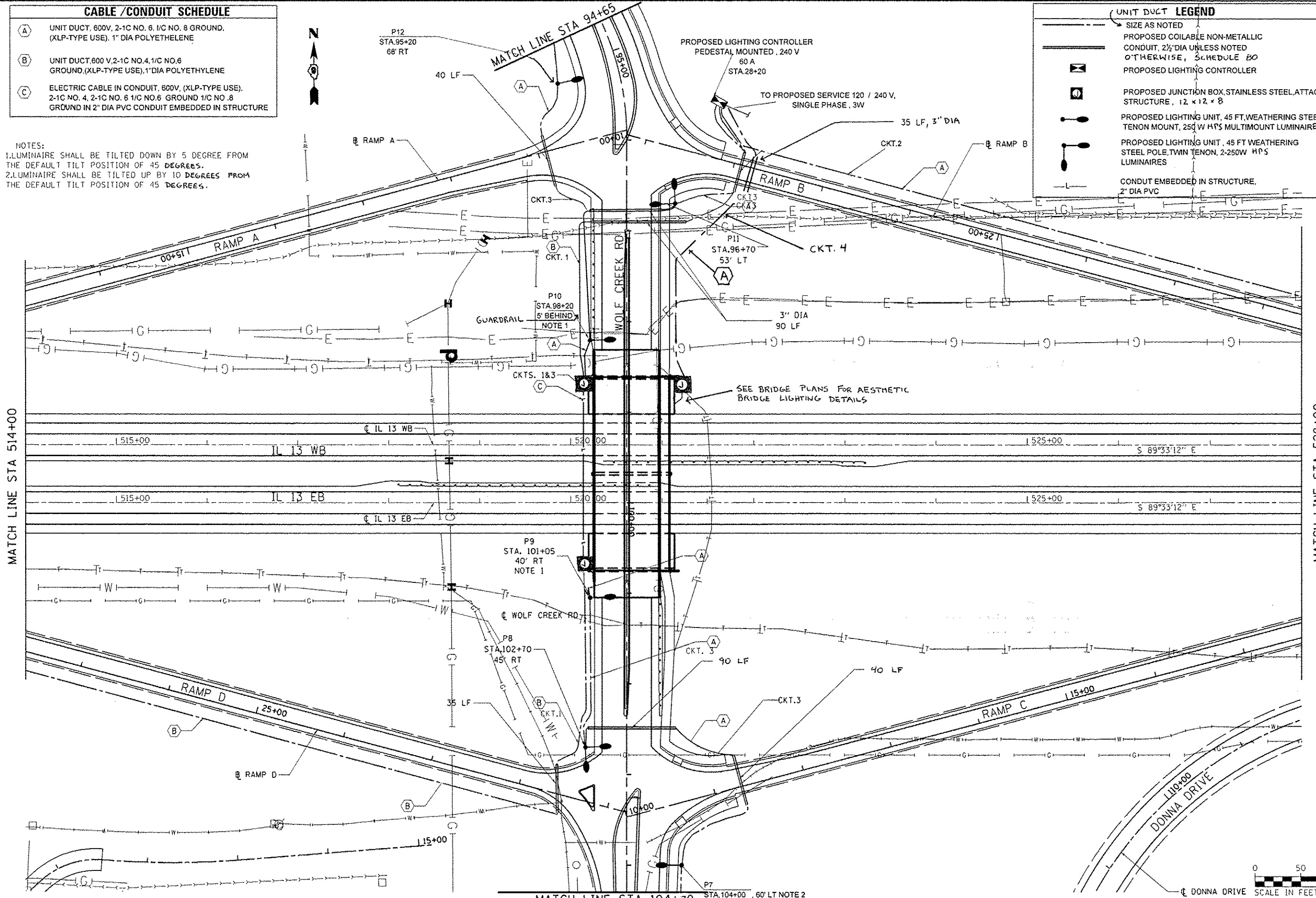
CABLE / CONDUIT SCHEDULE

- (A) UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA POLYETHYLENE
- (B) UNIT DUCT, 600 V, 2-1C NO. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA POLYETHYLENE
- (C) ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE), 2-1C NO. 4, 2-1C NO. 6 1/C NO. 8 GROUND 1/C NO. 8 GROUND IN 2" DIA PVC CONDUIT EMBEDDED IN STRUCTURE

NOTES:
 1. LUMINAIRE SHALL BE TILTED DOWN BY 5 DEGREE FROM THE DEFAULT TILT POSITION OF 45 DEGREES.
 2. LUMINAIRE SHALL BE TILTED UP BY 10 DEGREES FROM THE DEFAULT TILT POSITION OF 45 DEGREES.

UNIT DUCT LEGEND

- SIZE AS NOTED
- PROPOSED COILABLE NON-METALLIC CONDUIT, 2 1/2" DIA UNLESS NOTED OTHERWISE, SCHEDULE 80
- PROPOSED LIGHTING CONTROLLER
- PROPOSED JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12 x 12 x 8
- PROPOSED LIGHTING UNIT, 45 FT. WEATHERING STEEL POLE, TENON MOUNT, 250 W HP'S MULTIMOUNT LUMINAIRE
- PROPOSED LIGHTING UNIT, 45 FT WEATHERING STEEL POLE, TWIN TENON, 2-250W HP'S LUMINAIRES
- CONDUIT EMBEDDED IN STRUCTURE, 2" DIA PVC



MATCH LINE STA 514+00

MATCH LINE STA 528+00

MATCH LINE STA 104+30



FILE NAME : c:\pe_work\p10dot\lavender\ba\0363618-0	USER NAME : #USER#	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIGHTING PLANS IL 13	F.A.P. 331	SECTION 01-31R-2, N-4, TS-4, HBK-1	COUNTY WILLIAMSON	TOTAL SHEET NO. 733	SHEET NO. 354
PLOT SCALE = 1/8"=1'-0"	CHECKED - AS	REVISED -	REVISED -			DRAWING NO. LT-02	CONTRACT NO. 78221			
PLOT DATE = 1/31/2014	DATE -	REVISED -	REVISED -			SCALE: 1"=50'	SHEET NO. 2 OF 5 SHEETS			
STA. 514+00.00 TO STA. 528+00.00						ILLINOIS FED. AID PROJECT				