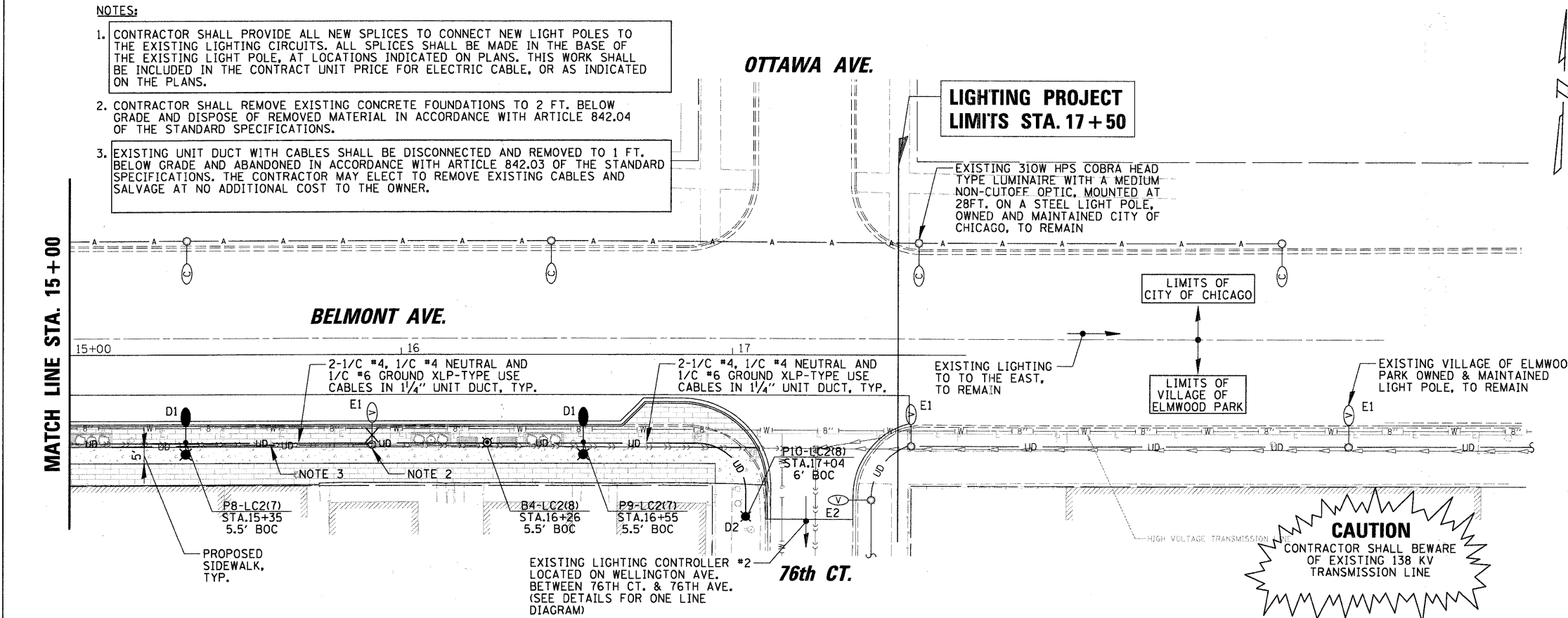


NOTES:

- CONTRACTOR SHALL PROVIDE ALL NEW SPLICES TO CONNECT NEW LIGHT POLES TO THE EXISTING LIGHTING CIRCUITS. ALL SPLICES SHALL BE MADE IN THE BASE OF THE EXISTING LIGHT POLE, AT LOCATIONS INDICATED ON PLANS. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR ELECTRIC CABLE, OR AS INDICATED ON THE PLANS.
- CONTRACTOR SHALL REMOVE EXISTING CONCRETE FOUNDATIONS TO 2 FT. BELOW GRADE AND DISPOSE OF REMOVED MATERIAL IN ACCORDANCE WITH ARTICLE 842.04 OF THE STANDARD SPECIFICATIONS.
- EXISTING UNIT DUCT WITH CABLES SHALL BE DISCONNECTED AND REMOVED TO 1 FT. BELOW GRADE AND ABANDONED IN ACCORDANCE WITH ARTICLE 842.03 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR MAY ELECT TO REMOVE EXISTING CABLES AND SALVAGE AT NO ADDITIONAL COST TO THE OWNER.

LIGHTING LEGEND

- D1 PROPOSED 250W HIGH PRESSURE SODIUM (HPS) ROADWAY LUMINAIRE WITH MC2 OPTICS MOUNTED AT 35 FT AND A 70W HPS PEDESTRIAN LUMINAIRE MOUNTED AT 16 FT ON A SPUN ALUMINUM LIGHT POLE
- D2 PROPOSED 150W HIGH PRESSURE SODIUM (HPS) ACORN TYPE LUMINAIRE WITH SC5 OPTICS MOUNTED ON A 14 FT FLUTED ORNAMENTAL LIGHT POLE
- PROPOSED 70W HPS LIGHTED BOLLARD
- E1 EXISTING VILLAGE OF ELMWOOD PARK 250W HPS COBRA HEAD TYPE LUMINAIRE MOUNTED AT 35 FT. ON A SPUN ALUMINUM LIGHT POLE, WITH AN 8 FT MAST ARM, TO REMAIN
- E2 EXISTING VILLAGE OF ELMWOOD PARK 250W HPS COBRA HEAD TYPE LUMINAIRE MOUNTED AT 25 FT. ON A SPUN ALUMINUM LIGHT POLE, WITH AN 15 FT MAST ARM, TO REMAIN
- EXISTING CITY OF CHICAGO 310W HPS COBRA HEAD TYPE LUMINAIRE WITH A MEDIUM NON-CUTOFF OPTIC, MOUNTED AT 28 FT. ON A STEEL LIGHT POLE, WITH AN 8 FT. MAST ARM, TO REMAIN
- EXISTING LIGHT POLE TO BE REMOVED
- UD PROPOSED 2-1/2" #4, 1/2" #4 NEUTRAL & 1/2" #6 GROUND XLP-TYPE USE CABLES IN 1 1/4" UNIT DUCT, INSTALLED IN TRENCH, UNLESS OTHERWISE INDICATED ON THE PLANS
- UD EXISTING 2-1/2" #4, 1/2" #4 NEUTRAL & 1/2" #6 GROUND XLP-TYPE USE CABLES IN 1 1/4" UNIT DUCT
- LIGHT POLE IDENTIFIER
- EXISTING LIGHTING CONTROLLER IDENTIFIER
- EXISTING BRANCH CIRCUIT IDENTIFIER
- LIGHT POLE STATION
- LIGHT POLE SETBACK FROM BACK OF CURB (BOC) TO CENTER OF LIGHT POLE



FILE NAME =	USER NAME = ESIDORC2	DESIGNED KB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIGHTING PLAN	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
N:\ELMWOODPARK\950253.000\4\Mech\LDT.950253.02.SHT	PLOT SCALE = 20'	CHECKED AJD	REVISED -			1374	10-00112-00-LS	COOK	23	11	
PLOT DATE = 5/24/2011	DATE -	REVISED -	SCALE: AS SHOWN			SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 63608			
ILLINOIS FED. AID PROJECT											