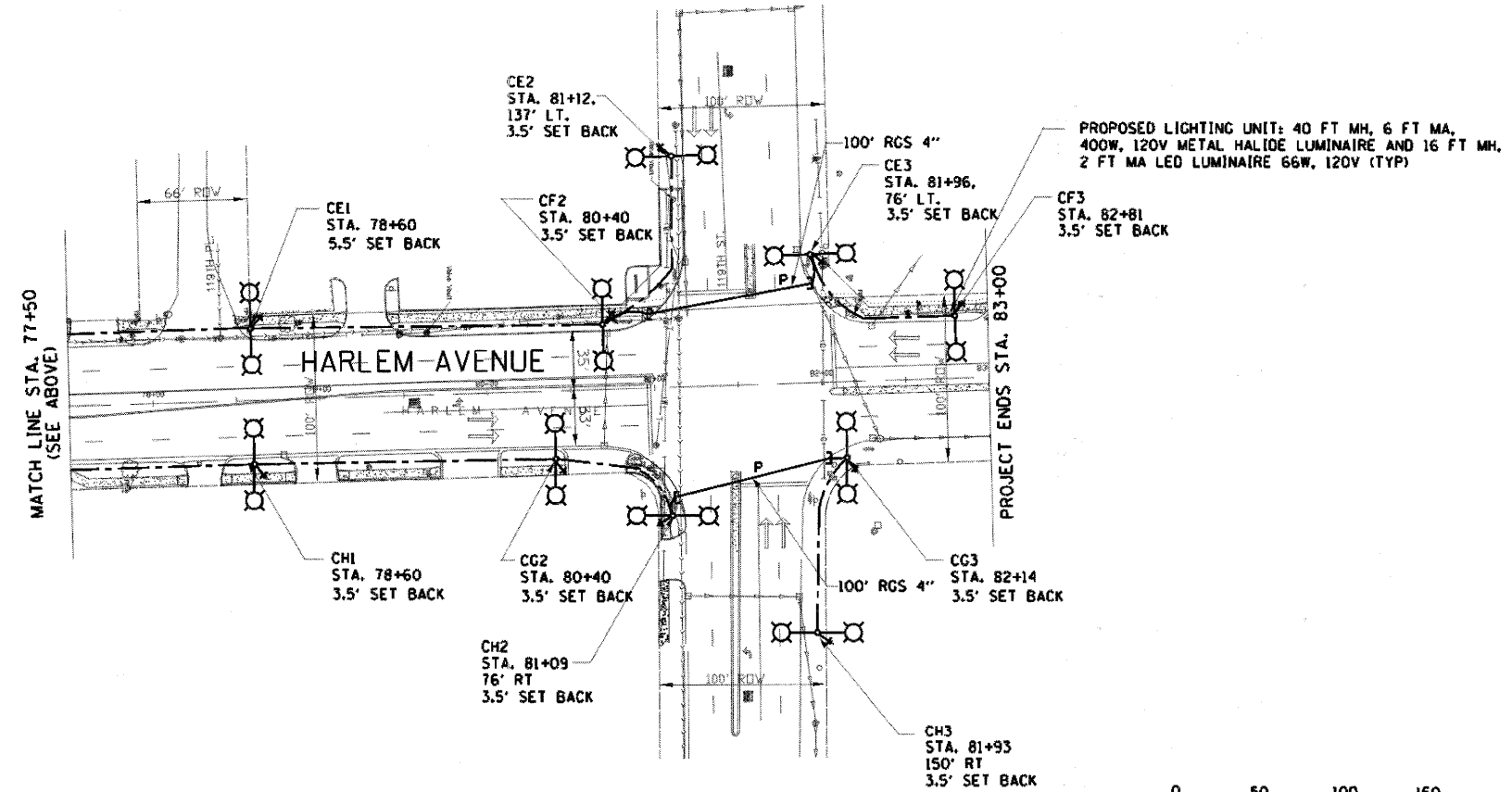


UNIT DUCT, 600V, 3-1/C #4, 1/C#6 GROUND (XLP-TYPE USE), 1.25" DIA. POLYETHYLENE (TYP)

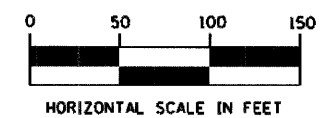
PROPOSED LIGHTING CONTROLLER "C"
ELECTRIC CABLE IN CONDUIT, 2" 3 1/C #3/0 (XLP TYPE USE)
ELECTRIC SERVICE 120/240V 1Ø 3 WIRE



PROPOSED LIGHTING UNIT: 40 FT MH, 6 FT MA, 400W, 120V METAL HALIDE LUMINAIRE AND 16 FT MH, 2 FT MA LED LUMINAIRE 66W, 120V (TYP)

NOTES:

1. EACH PROPOSED LIGHTING UNIT SHALL BE EQUIPPED WITH BANNER ARMS 120V RECEPTACLE AND FLAG MOUNTING BRACKET, SEE DETAIL SHEET LTG-12.
2. UNIT DUCT SHALL BE BORED AND PULLED.
3. SET BACKS INDICATED ARE FROM BACK OF CURB TO CENTER OF POLE.



LTG-05

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FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - BL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF PALOS HEIGHTS LIGHTING IMPROVEMENTS PROPOSED LIGHTING PLAN	F.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - RV	REVISED -			348	09-00046-00-LT	COOK	20	6	
		CHECKED - SA	REVISED -			CONTRACT NO. 63518					
		DATE - 06-05-11	REVISED -			ILLINOIS FED. AID PROJECT					