

MODEL: 8
FILE NAME: W:\191-200 DOT_208010_IC08_IL7 at IL43 Intersection Improvement\CADD Sheets\102218-shr-SQ0.dgn

				CONSTRUCTION CODE				
CODE			TOTAL	90% FED 10% STATE ROADWAY	90% FED 10% STATE TRAFFIC SIGNAL	100% VILLAGE OF WORTH EVP	STP 80% FED 20% VILLAGE OF WORTH LIGHTING	90% FED 10% STATE STRUCTURAL
				0005	0021	0021	0021	0059
X8040102	ELECTRIC SERVICE INSTALLATION (SPECIAL)	EACH	1				1	
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1				1	
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	2448		1452		996	
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	135		110		25	
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	764		764			
81400100	HANDHOLE	EACH	6		6			
81400200	HEAVY-DUTY HANDHOLE	EACH	4		4			
81400300	DOUBLE HANDHOLE	EACH	3		3			
81603035	UNIT DUCT, 600V, 2-1 C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	125				125	
81603100	UNIT DUCT, 600V, 4-1 C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	2864				2864	
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	900				900	
81702400	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 2	FOOT	50				50	
82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	17				17	
82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	1				1	
83050810	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM	EACH	12				12	

* = SPECIALTY ITEMS



USER NAME = tnestor	DESIGNED - TN	REVISED -
	DRAWN - TN	REVISED -
	CHECKED - GJE	REVISED -
PLOT DATE = 10/17/2025	DATE - 10/15/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
IL. ROUTE 7 (SOUTHWEST HIGHWAY) AT IL. ROUTE 43 (HARLEM AVE)

SCALE: NTS SHEET 8 OF 14 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	2023-925-N-TS(L)	COOK	178	11
CONTRACT NO. 62W47				
ILLINOIS FED. AID PROJECT				

REVISED SHEET 12/22/2025