

ALL TRAFFIC SIGNAL POLES AT THIS INTERSECTION SHALL BE CONSTRUCTED OF UPGRADED MATERIAL AND SPECIFICATION AS PRODUCED BY STERNBERG LIGHTING. THE SPECIFICATIONS FOR THE UPGRADED MATERIAL ARE AS FOLLOWS: MANUFACTURER: STERNBERG LIGHTING COLOR: VERDE GREEN BASE PLATE: BIRMINGHAM POLES: STRAIGHT FLUTE POST CENTER CAP: BCC OR BCC5 ROADWAY ARM: CA EX ROW EX ROM -LIMITS OF ROADWAY RECONSTRUCTION STRAPS: VERDE GREEN TO MATCH POLES 20 STA: 87+20 1" CNC SCALE: 1" = 20'-0' 12′ 1" CNC 1" CNC 36" DIA. FOUNDATION STA: 697+14 34'-UC 53' LT 7'-UC 18'-UC 36'-UC 2 1/2' 00 P o P 14'-UC 2 1/2" 16' POST STA: 696+47 6 F 36" DIA. FOUNDATION 694 16' POST -PROP. PCC SIDEWALK EX. ROW STA: 696+08 STA: 697+35 53' LT (TYP.) 179'-UC 41' LT 37' LT STA. EX. ROW +669 RD STA. WILLOW ROAD \82'-UC WILLOW . - 34′ МА 250′ T0⊳L00PS -BARRIER MEDIAN (TYP.) 10' RD 101'-UC P 1697P H P in (2)4" Р in P H P WILLOW P 15' 233' TO LOOPS 10' //9' 10' MATCH 59'-UC 45'-UC /\ 10'-UC 2 1/2' 102'-UC LINE /4'' EX. ROW 11'-UC/ EX. ROW \22'-UC PR GUARD RAIL (4) 4" 3′′ -PROPOSED INTERCONNECT TO 93'-UC 36" DIA. FOUNDATION 220'-UC ROAD[>] 16' POST WILLOW PARK/CLARKSON PARK , 6'-UC STA: 697+35 STA: 696+22/ -PROP. PCC SIDEWALK (TYP.) PEDESTRIAN CROSSING 2 1/2" 37' RT -SEE DISTRICT 1 DETAIL BE-230
FOR COMBINATION LIGHTING AND
TRAFFIC SIGNAL POLE MOUNTED
ELECTRIC SERVICE BOX.
SEE TS-75.
36" DIA P 42' RT 16' POST PR SERVICE INSTALLATION-**GENERAL NOTES** 22'-UC, 1" CNC\ STA: 697+09 ON RELOCATED COMED POLE. 1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION, THIS SHALL INCLUDE LOCATING THE MAST ARM LOCATION TBD. 37′ 39' RT WAGNER 1" CNC 36" DIA. FOUNDATION STA: 696+31 FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS. 50′ 54' RT ALL LOOPS SHALL BE PREFORMED WITHIN LIMITS OF RECONSTRUCTION 1" CNC 2. THE EXACT LOCATION OF ALL UTILITES SHALL BE FIELD VERIFIED BY THE 12' CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES AND IDOT UNDERGROUND THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM. FACILITIES, CONTACT THE LOCAL COUNTIES, MUNICIPALITIES AND IDOT FOR LOCATES, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811, IN THE CITY OF CHICAGO CONTACT DIGGER AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED). LIMITS OF ROADWAY 38 RECONSTRUCTION EX ROW EX RO STA. 84+53

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

- 3. THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL COORDINATE ANY CONFLICTS WITH THE UTILITY COMPANIES AND THE RESIDENT ENGINEER BEFORE ORDERING MATERIALS.
- 4. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES AND IDOT.

TS-37

FILE NAME = USE	SER NAME = \$USER\$	DESIGNED -	KMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL MODERNIZATION PLAN		F.A. SECTION	COUNTY	TOTAL SHEET
N:\Projects3\12027\DesignCAD\Sheet Files\D160	SØT35rwaWLproWG-1.dgn	DRAWN -	CDC	REVISED -		WILLOW ROAD AT WAGNER ROAD		305 (1920, .01, 1518, 2022 & 1922,	IB)R COOK	919 385
	PLOT SCALE = \$SCALE\$	CHECKED -	JDH	REVISED -				CONTRACT NO. 60T35		
PLO	OT DATE = 10/30/2012	DATE - 10	731/2012	REVISED -		SCALE: 1"=20"	SHEET NO. 1 OF 2 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT		

11.1