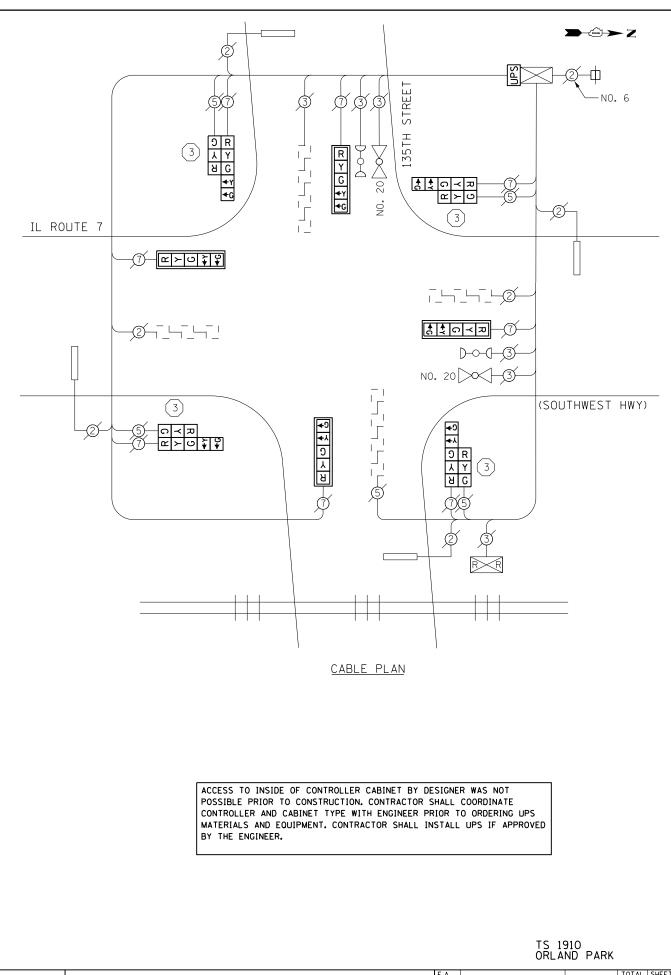
CONSTRUCTION NOTES

THE CONTRACTOR SHALL REPLACE THE EXISTING TRAFFIC SIGNAL (3)POST WITH THE PROPOSED TRAFFIC SIGNAL POST, 16 FT. AND ATTACH THE PROPOSED POST TO THE EXISTING FOUNDATION.

NOTES 1) ALL COSTS RELATED TO ATTACHING THE POSTS TO THE EXISTING FOUNDATION SHALL

- BE INCLUDED IN THE UNIT COST OF TRAFFIC SIGNAL POST OF THE SIZE SPECIFIED
- 2) PRIOR TO REMOVING ANY TRAFFIC SIGNAL POST SPECIFIED TO BE REPLACED IN THE SAME LOCATION THE CONTRACTOR SHALL VERIFY THAT THE PATTERN, SPACING, AND CONDITION OF THE EXISTING BOLTS ARE SUITABLE FOR RE-USE WITH A NEW POST. IF THE BOLTS ARE NOT USABLE, REPLACE AS DIRECTED BY THE ENGINEER.
- 3) THE CONTRACTOR SHALL RELOCATE EXISTING SIGN PANELS FROM POSTS THAT ARE INDICATED FOR REPLACEMENT TO THE NEW POSTS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE COST OF REMOVAL, RELOCATION AND ANY NEW MOUNTING HARDWARE NECESSARY TO COMPLETE THIS WORK SHALL BE INCLUDED IN THE UNIT COST OF TRAFFIC SIGNAL POST OF THE SIZE SPECIFIED.



REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE, THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

4 EACH TRAFFIC SIGNAL POST

- SIGNAL HEAD, 1-FACE, 5-SECTION 4 EACH
- 4 EACH SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-5 SECTION

	TRAFFIC S	I. D. O.	-					
	ELECTRICAL							
TYPE	NO. LAMPS	WAT	TAGE LED	20PERATION	TOTAL WATTAGE			
SIGNAL (RED)	12	-	17	0.50	102.0			
(YELLOW)	12	-	25	0.25	75.0			
(GREEN)	12	-	15	0.25	45.0			
ARROW	16	-	12	0.10	19.2			
PED. SIGNAL	-	-	25	1.00	-			
CONTROLLER	1	100	-	1.00	100.0			
ILLUM. SIGN	-	-	84	0.05	-			
VIDEO SYSTEM	-	150	-	1.00	-			
BATTERY BACKUP	1	25	-	1.00	25.0			
LUMINAIRE	-	-	-	-	-			
FLASHER	-	-	25	0.50	-			
ENERGY COSTS-	BILI	ED TO:	IDOT	TOTAL = DISTRICT 1	366.2			
			201 W	201 WEST CENTER COURT				
		SCHAUMBURG, IL 60196-1096						
ENERGY SUPPLY	- C	ONTACT	BRAD SHINABARGAR					
	P	HONE	708-325-2692					
			COMMO	ONWEALTH EDI	SON			
FILE NAME =		USER NAME	= SE3		DESIGNED			
D160X65-sht-TS1910.don					DRAWN			

SCHEDULE OF QUANTITES

Items	Unit	Quantity
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4
SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	4
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	4
MODIFY EXISTING CONTROLLER CABINET	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1

ACCESS TO POSSIBLE P CONTROLLEF MATERIALS	I
POSSIBLE P	R
CONTROLLEF	2
MATERIALS	A
BY THE ENC	FI

FILE NAME =	USER NAME = SE3	DESIGNED -	PHL	REVISED -			L ROUTE 7		WEST HW
D160X65-sht-TS1910.dgn		DRAWN -	PHL	REVISED -	STATE OF ILLINOIS	,			
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	BKS	REVISED -	DEPARTMENT OF TRANSPORTATION		CABLE PL	AN ANU) SCHEDU
Default	PLOT DATE = 2/4/2014	DATE -	\$SUBDATE	REVISED -		SCALE:	SHEET	OF	SHEETS

IWY) AT 135TH STREET DULE OF QUANTITIES		F.A. RTE.	SECTION			COUNTY	SHEETS	SHEET NO.	
			2013-076TS			СООК	65	40	
						CONTRACT	NO. 6	0X65	
5	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		