## CABLE PLAN LEGEND

	EXISTING  C  R  W  C  A	PROPOSED  G  R  W	8" (200mm) TRAFFIC SIGNAL SECTION 12" (300mm) TRAFFIC SIGNAL SECTION 12" (300mm) PEDESTRIAN SIGNAL SECTION 12" (300mm) PEDESTRIAN SIGNAL SECTION
		$\overline{\otimes}$	WITH COUNTDOWN TIMER CONTROLLER CABINET
	ф	<b>=</b>	SERVICE INSTALLATION
4	<u>II</u> ]		TELEPHONE CONNECTION
			MAGNETIC DETECTOR
			VEHICLE DETECTOR, INDUCTION LOOP
	$\infty$	•	EMERGENCY VEHICLE LIGHT DETECTOR
	00	••	CONFIRMATION BEACON
	•	$\odot$	PUSHBUTTON DETECTOR
	2	2	DENOTES NUMBER OF CONDUCTORS ALL CABLE NO. 14 EXCEPT AS INDICATED ALL LOOP DETECTOR CABLE TO BE SHIELDED
	$\bigcirc$		GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)
	24)	24)	FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125 MM12F SM12F
		R Y G ¥	SIGNAL FACE WITH BACKPLATE "P" INDICATES PROGRAMMED HEAD

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	r <b>1</b>					-
NO. 6 ——	2 3			ing the second of the second o		
NO. 62.5/125F	327	केंक्रम के के	2 2		NO. 62.5/125F	
INTERCONNECT TO CENTRAL AVE.		n series		OLAN I	2 INTERCONNECT TO LARAME AVE.	
TO CENTRAL AVE.		5 4 4 - 1 - 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			3	
 -	<u>© @00</u>		CERMAK RD.	4KK]	2 2	
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	♥ <b>@XXXX</b> 12-[HH]					
		HWAK RD.			<u>5</u>	
			(a)		② ③	
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		3 2	7 2	5723		
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		CAB	LE PLAN			

	TRA	TRAFFIC SIGNAL INSTALLATION									
	ELECT	NTS	TOTAL								
	TYPE	NO. LAMPS	WATT		% OPERATION	WATTAGE					
	SIGNAL (RED)		INCAND 135	17	0.50						
	(YELLOW)		135	25	0.25						
	(GREEN)		135	15	0.25						
	ARROW		135	12	0.10						
	PED. SIGNAL		90	25	1.00						
	CONTROLLER		100	100	1.00						
	ILLUM. SIGN		84	35	0.05						
	FLASHER		135	25	0.50						
- 1	SE STATE					T					

FILE NAME = USER NAME = kanthaphixaybo	DESIGNED -	REVISED -
c:\pw_work\PWIDOT\KANTHAPHIXAYBC\dms92361\si061A002.DGN	DRAWN -	REVISED -
PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -
PLOT DATE = 12/1/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Ę.						N DIAGRAM AVENUE
	 CHEET	NO	OF	CHEETC	CTA	TO CTA

TRAFFIC SIGNAL SCHEDULE OF QUANTITIES

PAY ITEM

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION PEDESTRIAN PUSH-BUTTON PEDESTRIAN SIGNAL HEAD, L.E.D. 1-FACE BRACKET MOUNTED REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT THERMOPLASTIC PAVEMENT MARKING – LINE 12" THERMOPLASTIC PAVEMENT MARKING – LINE 24" THERMOPLASTIC PAVEMENT MARKING REMOVAL

F.A.U RTE.	SEC		COUNTY	TOTAL	SHEET NO.			
1453	2008-0	79 TS			COOK		30	
			T	CONTRACT	NO. 60F8			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

QUANTITY

486 114 600

UNIT

EACH EACH EACH SQ. FT. SQ. FT. SQ. FT.