TRAFFIC SIGNAL PLAN LEGEND

EXISTING	PROPOSED	DESCRIPTION				
>	-	SIGNAL HEAD				
+	+	SIGNAL HEAD WITH BACKPLATE				
		TEMPORARY SIGNAL HEAD				
-[]	-1	PEDESTRIAN SIGNAL HEAD				
©	•	PEDESTRIAN PUSHBUTTON DETECTOR				
		DETECTOR LOOP				
		QUADRAPOLE DETECTOR LOOP				
0	•	SIGNAL POST				
0		ALUMINUM MAST ARM ASSEMBLY AND POLE				
0	•	STEEL MAST ARM ASSEMBLY AND POLE				
8	•	WOOD POLE				
⊗—	⊕	WOOD POLE WITH GUY				
	-	SERVICE INSTALLATION				
\boxtimes		CONTROLLER				
	N	HANDHOLE				
H	CI CI	HEAVY DUTY HANDHOLE				
	55	DOUBLE HANDHOLE				
0	o	JUNCTION BOX				
0	0	GULFBOX JUNCTION				
———Е—		AERIAL CABLE				
	- 1	CONDUIT				
23 m - E 50 mm - S	<u>/45 m-</u> T 50 mm - P	LENGTH - CONSTRUCTION (T=TRENCH P=PUSHED A=AUGERED E=EXISTING) SIZE - TYPE (S=STEEL P=PVC F=FIBER DUCT U=UNI-DUCT)				
		CONDUIT SPLICE				
		SPAN WIRE / TETHER WIRE				
	21	SIDEWALK REMOVAL IN SQ M (SQ FT)				
	9 —————————————————————————————————————	PC CONC SDWLK 100 mm IN SQ M (SQ YD) PC CONC SDWLK 100 mm SPECIAL IN SQ M (SQ YD)				
		- TO COME SUMEN TOO HIIII SEECIAL IN SU M (SU TU)				

TRAFFIC SIGNAL WIRING DIAGRAM LEGEND

EXISTING	PROPOSED	DESCRIPTION
R	R	200 mm (8") SIGNAL SECTION
6	G	300 mm (12") SIGNAL SECTION
G>	G>	DIRECTIONAL SIGNAL SECTION
型管 質	DW W	225 mm (9") PEDESTRIAN SIGNAL FACE
DW W	DW W	300 mm (12") PEDESTRIAN SIGNAL FACE
~ ≻ ∪	∞ ≻ 0	SIGNAL FACE WITH BACKPLATE
R *	R *	PROGRAMMED SIGNAL SECTION
G	[F]	SIGNAL SECTION WITH LOUVRE
G)	X	DUAL-INDICATION SIGNAL SECTION
> 	<u></u> →	INDUCTION DETECTOR LOOP
∏_ <u> </u>		QUADRAPOLE DETECTOR LOOP
\Rightarrow x \diamond	─ ∞∞×	DIRECT-CONNECTED LOOP LEAD-IN (TWISTED)
2 -		ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS
·	· 	ELECTRIC CABLE TO BE REMOVED
— ┞ ₩ —		ELECTRIC CABLE IDENTIFIER TAPE CODES (R= RED W= WHITE Y= YELLOW G= GREEN B= BLUE O= ORANGE)
©	•	PEDESTRIAN PUSHBUTTON DETECTOR
	Ţ	VIDEO DETECTION CAMERA
		EMERGENCY VEHICLE PREEMPTOR
271		



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	PLOT SCALE = 40.00000 '/ IN.	CHECKED	-	REVISED	-	DEPARTMENT OF TR
l DETLOOP.DGN	PLOT DATE = 0c+-10-2008 09-54-224M	DATE	_	REVISED	-	

STATE	0F	ILLINOIS
DEPARTMENT (DF	TRANSPORTATION

			F.A.P RTE.	SEC	COUNTY	TOTAL SHEETS	SHEET NO.			
LEGEND Tronffiraspraiasianians tails		63	78-2(TS-2,N,T,I)		ADAMS	16	16			
								CONTRACT	NO.	72B72
	SHEET NO OF	SHEETS	STA	TO STA	EED DO	AD DIST NO	TI I THOTE EED	ATD DOO IECT		