TRAFFIC SIGNAL PLAN LEGEND

EXISTING	PROPOSED	DESCRIPTION
\rightarrow	-	SIGNAL HEAD
+>	+-	SIGNAL HEAD WITH BACKPLATE
	 ₩	TEMPORARY SIGNAL HEAD
-0	4	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
\otimes	•	WOOD POLE
\otimes —	⊕ —∣	WOOD POLE WITH GUY
-0-	-	SERVICE INSTALLATION
\boxtimes		CONTROLLER
	N	HANDHOLE
H	H	HEAVY DUTY HANDHOLE
	•	DOUBLE HANDHOLE
0	0	JUNCTION BOX
0	•	GULFBOX JUNCTION
———E—		AERIAL CABLE
		CONDUIT
23' - E 2" - S	<u>/45'- T</u> 2" - 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 9	- SIDEWALK REMOVAL IN SQ FT - PC CONC SDWLK 4 IN. IN SQ FT
	12	— PC CONC SDWLK 4 IN. IN SQ FT — PC CONC SDWLK 4 IN. SPECIAL IN SQ FT

TRAFFIC SIGNAL WIRING DIAGRAM LEGEND

EXISTING	PROPOSED	DESCRIPTION
R	R	8" SIGNAL SECTION
G	G	
G>	G>	DIRECTIONAL SIGNAL SECTION
Uw W	DW W	9" PEDESTRIAN SIGNAL FACE
DW	DW W	12" PEDESTRIAN SIGNAL FACE
(O < B	□	SIGNAL FACE WITH BACKPLATE
R *	R *	PROGRAMMED SIGNAL SECTION
G	[3]	SIGNAL SECTION WITH LOUVRE
G.	X	DUAL-INDICATION SIGNAL SECTION
<u> </u>	<u></u> →	INDUCTION DETECTOR LOOP
∏= : >- 	□ >	QUADRAPOLE DETECTOR LOOP
$\Rightarrow x \diamond$	□ ∞∞×	DIRECT-CONNECTED LOOP LEAD-IN (TWISTED)
· —(2) —		ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS
ø.	· - 0 -	ELECTRIC CABLE TO BE REMOVED
$-\overset{\mathrm{R}}{\longmapsto}-$	- 	ELECTRIC CABLE IDENTIFIER TAPE CODES (R= RED W= WHITE Y= YELLOW G= GREEN B= BLUE O= ORANG
©	•	PEDESTRIAN PUSHBUTTON DETECTOR

FILE NAME =	USER NAME = laughlinrl	DESIGNED	-	REVISED	-
C:\Projects\d652204\cummıns_fınal\d6728	9-sht-ts1.dgn	DRAWN	-	REVISED	-
	PLOT SCALE = 40.0000 '/ IN.	CHECKED	-	REVISED	-
	PLOT DATE = Mar-18-2008 11-43-55AM	DATE	_	REVISED	-

STATE	OF ILI	LINOIS
DEPARTMENT O	F TRA	NSPORTATION

				F.A.P RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.					
	TRAFFIC SIGNAL LEGEND				662	2-2(RS)	& 3-1,	2(RS-10,	TS-5)	SANGAMON	181	138			
													CONTRACT	NO.	72889
	SCALE:	SHEET	NO.	OF	SHEETS	STA.	TO STA.	FED. R	OAD DIST.	NO.	ILLINOIS	FED. AI	D PROJECT		