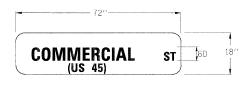
SCHEDULE OF QUANTITIES			
	PAY ITEMS	UNIT	TOTAL QUANT.
72000100	SIGN PANEL, TYPE 1	SQ FT	9
81012500	CONDUIT IN TRENCH, 1/2" DIA., PVC	FOOT	205
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	205
81500110	GULFBOX JUNCTION	EACH	2
87301305	ELECTRIC CABLE IN CONDUIT LEAD-IN, NO. 14 PAIR	FOOT	700
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	2
88500100	INDUCTIVE LOOP DETECTOR	EACH	3
88500200	INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT	EACH	1
88600100	DETECTOR LOOP, TYPE 1	FOOT	461
			-
			+
		-	-
		-	-
		-	
		+	



STREET NAME SIGN

MAST ARM MOUNTED STA. 46+06, 38' LT.

GENERAL NOTES

- 1. THE FURNISHING AND INSTALLATION OF THE 1-1/4" CONDUIT WITH ITS TRENCHING AND BACKFILL FROM THE LOOP SAWCUT TO THE SPLICE POINT WILL BE INCIDENTAL TO THE LOOP INSTALLATION AND SEPARATE PAYMENT WILL NOT BE MADE FOR THIS WORK.
- 2. THE INDUCTION LOOP WIRE AND LEAD-IN WIRE SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATION OR AS INDICATED ON THE PLANS
- 3. SHIFLDED CABLE TO LOOP LEADS SHALL BE GROUNDED AT THE CONTROLLER TERMINAL ONLY.
- 4. DETECTOR LOOPS SHALL BE INSTALLED PRIOR TO FINAL SURFACE INSTALLATION. THE DETECTOR LOOP CORNERS SHALL BE DIAGONALLY CUT. IF RESURFACING IS NOT INCLUDED, THEN THE DETECTOR LOOP CORNERS SHALL BE CORE DRILLED 2" MINIMUM DIAMETER.
- 5. WHILE SIGNAL HEADS ARE MOUNTED IN PLACE, BUT NOT YET IN OPERATION, THEY SHALL BE SECURELY COVERED IN WHITE PLASTIC.
- 6. THE FINAL LOCATION OF THE DETECTOR LOOPS SHALL BE APPROVED BY THE BUREAU OF OPERATIONS BEFORE INSTALLATION.
- 7. CABLE QUANTITIES ARE MEASURED IN PLAN VIEW,
- 8. SAWED SLOTS FOR TWISTED PAIR ELECTRIC CABLE SHALL BE LARGER THAN SINGLE CONDUCTOR LOOP SLOTS.
- 9. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF TRAFFIC OPERATIONS 72 HOUR PRIOR TO THE SHUT-DOWN OR CUTTING OF EXISTING DETECTOR LOOPS.
- 10. THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 10 DAYS PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS.
- 11. STREET NAME SIGN TO BE PROVIDED BY IDOT.

REVISIONS
NAME DATE

SCAL

ILLINOIS DEPARTMENT OF TRANSPORTATION

US RTE 45 & IL RTE 13 TRAFFIC SIGNAL SUMMARY OF QUANTITIES AND SIGN DETAILS

SCALE: NONE DATE: 10/30/07 DRAWN BY: MCV CHECKED BY: WB

TRAFFIC SIGNAL PLANS