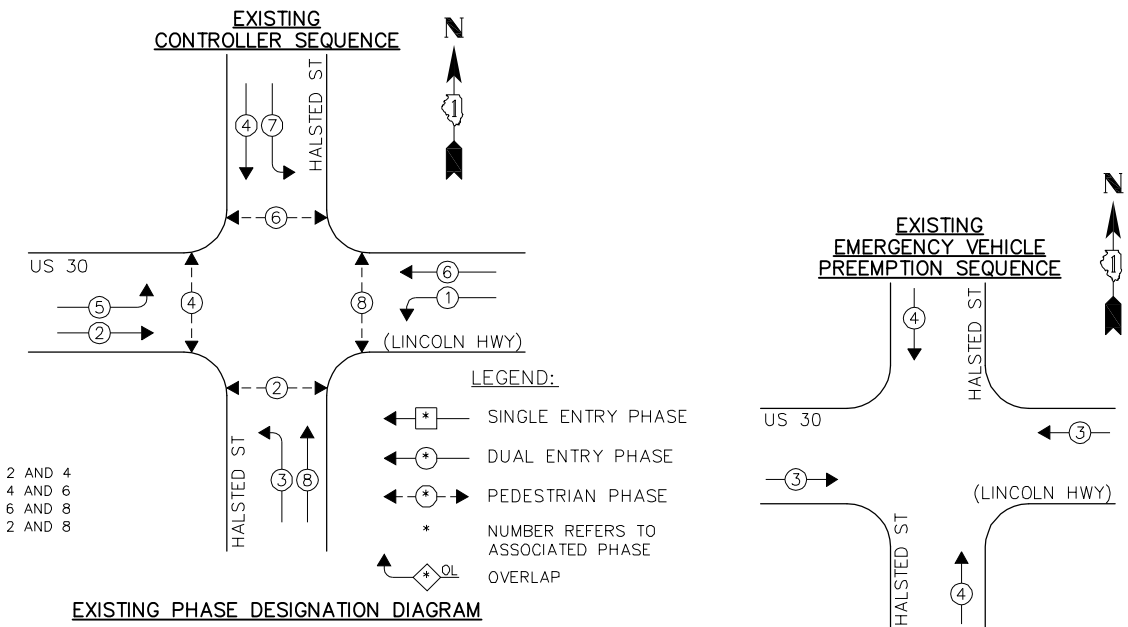
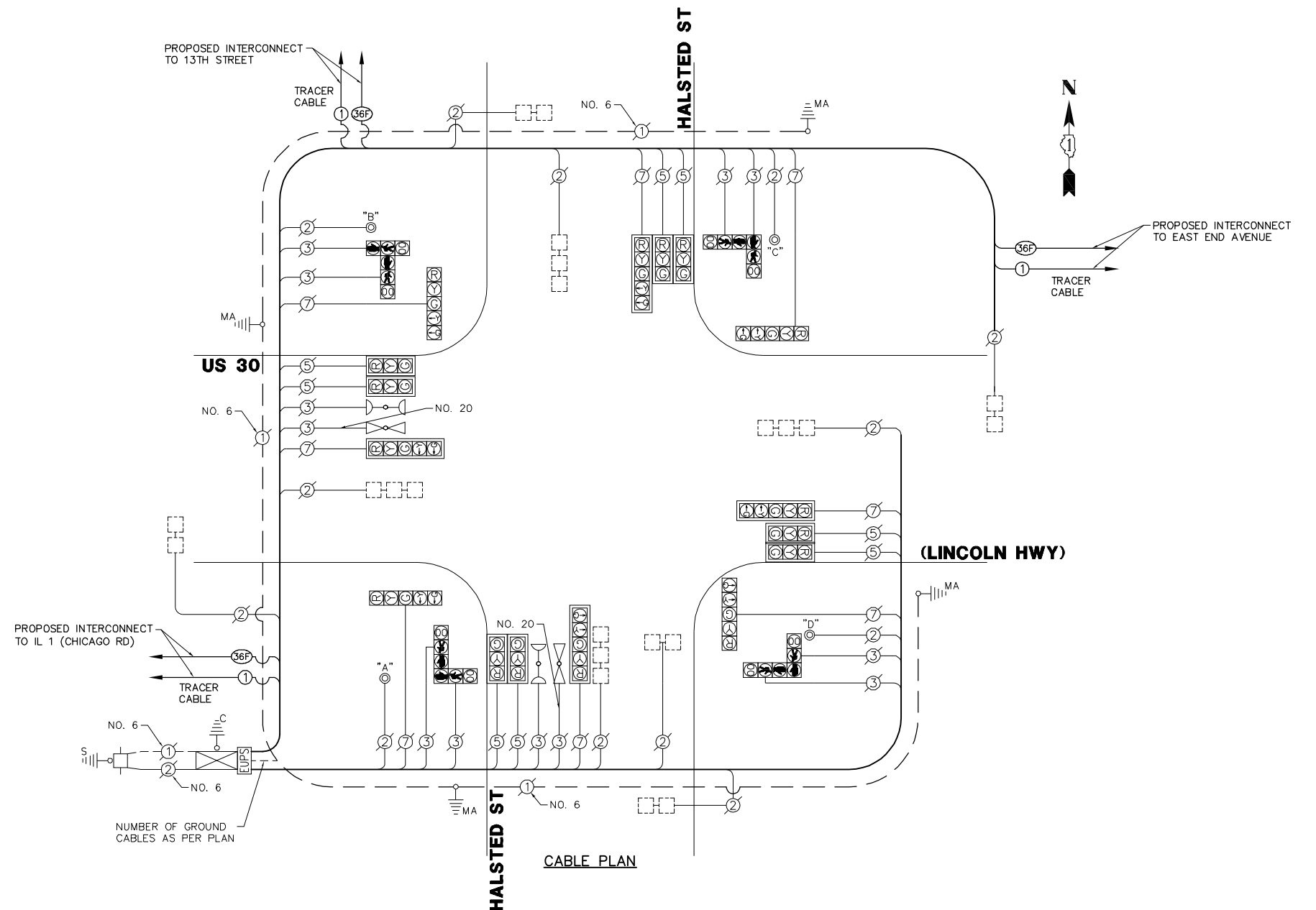


SCHEDULE OF QUANTITIES
U.S. 30 (LINCOLN HWY) AT HALSTED STREET

NO.	QUANT.	UNIT
1.	0.10	CAL MO ENGINEER'S FIELD OFFICE, TYPE A
2.	0.05	L SUM MOBILIZATION
3.	0.05	L SUM TRAFFIC CONTROL AND PROTECTION, STANDARD 701501
4.	0.05	L SUM TRAFFIC CONTROL AND PROTECTION, STANDARD 701606
5.	0.05	L SUM TRAFFIC CONTROL AND PROTECTION, STANDARD 701701
6.	0.05	L SUM TRAFFIC CONTROL AND PROTECTION, STANDARD 701801
7.	1	EACH MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
8.	1	EACH TRANSCEIVER - FIBER OPTIC
9.	1	EACH MODIFY EXISTING CONTROLLER



PUSH BUTTON NOTES:
 PUSH BUTTON "A" SHALL PLACE A CALL IN PHASES 2 AND 4
 PUSH BUTTON "B" SHALL PLACE A CALL IN PHASES 4 AND 6
 PUSH BUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8
 PUSH BUTTON "D" SHALL PLACE A CALL IN PHASES 2 AND 8

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	INCAND.	L.E.D.	% OPERATION	
SIGNAL (RED)	16	135	17	0.50	136.00
SIGNAL (YELLOW)	16	135	25	0.25	100.00
SIGNAL (GREEN)	16	135	15	0.25	60.00
ARROW	16	135	12	0.10	19.20
PED. SIGNAL	8	90	25	1.00	200.00
CONTROLLER	1	100	100	1.00	100.00
ILLUM. SIGN	-	84	-	0.05	-
FLASHER	-	-	-	0.50	-
TOTAL =					615.20

ENERGY COSTS - BILLED TO: _____
 (ADDRESS) _____
 (ADDRESS) _____
 ENERGY SUPPLY - CONTACT: _____
 PHONE: 708-410-5069
 COMPANY: COM. EDISON

FILE NAME = 4085.883-Cable.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - -	REVISED - -
PLOT SCALE = 1" = .0833'	DATE = 6/28/2012	DRAWN - -	REVISED - -
PLOT DATE = 6/28/2012		CHECKED - -	REVISED - -
		DATE - 6/28/2012	REVISED - -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION
DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE
US 30 (LINCOLN HWY) AT HALSTED STREET**

F.A.P. RTE. 353	SECTION 2012-038TS	COUNTY COOK	TOTAL SHEETS 43	SHEET NO. 23
CONTRACT # 60186			GHA #4085.883	
ILLINOIS FED. AID PROJECT				