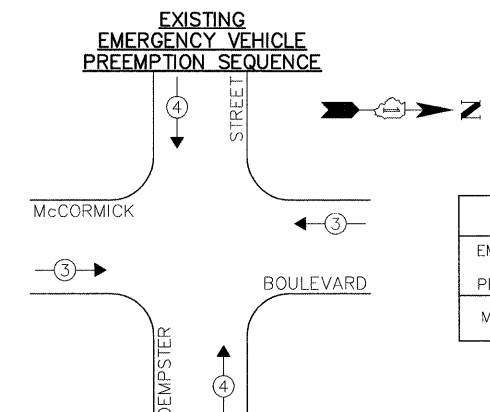
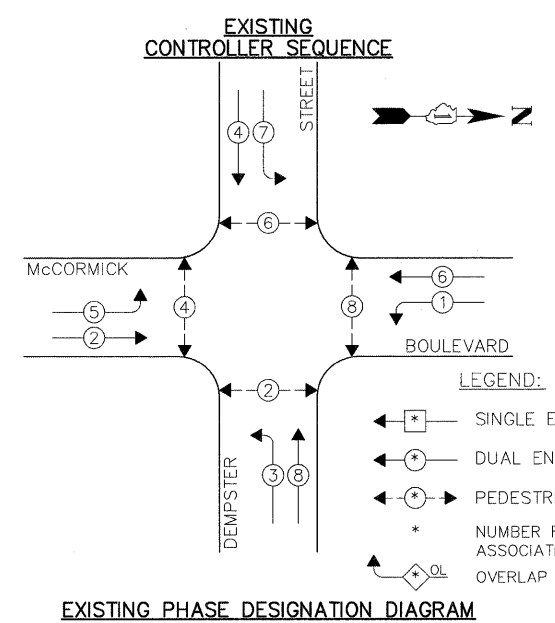
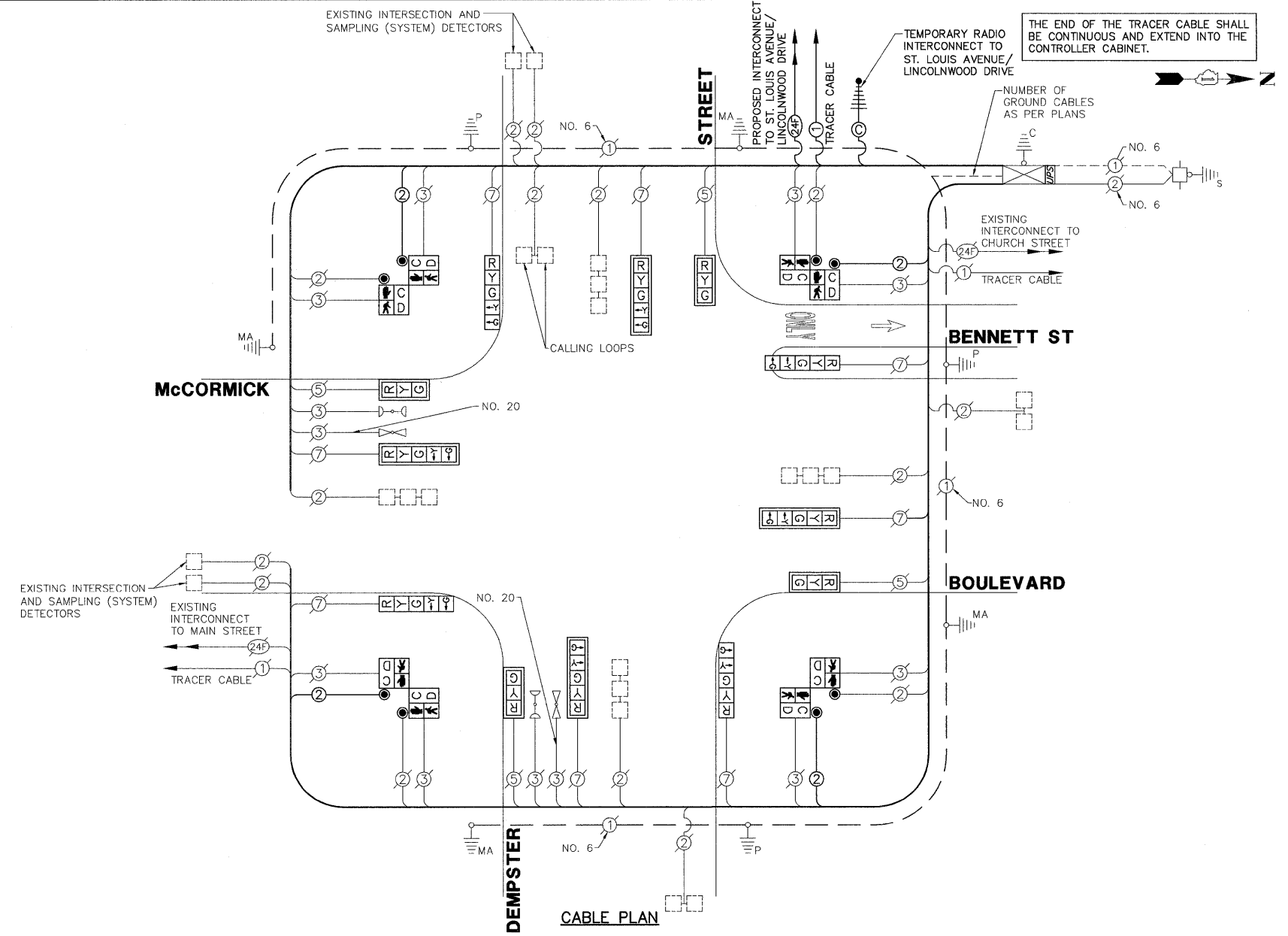


SCHEDULE OF QUANTITIES
McCORMICK BOULEVARD AT DEMPSTER STREET

NO.	QUANT.	UNIT	DESCRIPTION
1.	5	CU YD	EARTH EXCAVATION
2.	20	SQ YD	AGGREGATE BASE COURSE, TYPE B 4"
3.	965	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
4.	122	SQ FT	DETECTABLE WARNINGS
5.	755	SQ FT	SIDEWALK REMOVAL
6.	150	FOOT	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT
7.	0.05	L SUM	MOBILIZATION
8.	0.05	L SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501
9.	0.05	L SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606
10.	0.05	L SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701
11.	0.05	L SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801
12.	744	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 12"
13.	74	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 24"
14.	638	SQ FT	THERMOPLASTIC PAVEMENT MARKING REMOVAL
15.	1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
16.	718	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C
17.	4	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED
18.	4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED
19.	4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED
20.	4	EACH	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
21.	8	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
22.	8	EACH	PEDESTRIAN PUSH-BUTTON
23.	1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
24.	1	EACH	UNINTERRUPTIBLE POWER SUPPLY



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	INCAND.	WATTAGE	L.E.D. % OPERATION	
SIGNAL (RED)	12	135	17	0.50	102.0
SIGNAL (YELLOW)	12	135	25	0.25	30.0
SIGNAL (GREEN)	12	135	15	0.25	72.0
ARROW	16	135	12	0.10	19.2
PED. SIGNAL	8	90	25	1.00	200.0
CONTROLLER	1	-	100	1.00	100.0
LUMINAIRE	-	-	250	0.50	-
L.E.D. ST. NAME SIGN	-	-	64	0.50	-
VIDEO SYSTEM	-	-	150	1.00	-
BATTERY BACKUP	1	-	25	1.00	23.0
ILLUMINATED SIGN	-	-	25	0.05	-
TOTAL =					548.2

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

ENERGY COSTS - BILLED TO: IDOT - DISTRICT 1
(ADDRESS) 201 W. CENTER COURT
(ADDRESS) SCHAUMBURG, IL 60196
ENERGY SUPPLY - CONTACT: LARRY SHANK
PHONE: (847) 816-5465
COMPANY: COM-ED

FILE NAME = 4085.867-872-CABLE.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -
PLOT SCALE = 1" = .0833'	DATE = 10/29/2010	DRAWN - MEM	REVISED -
		CHECKED - KLB	REVISED -
			REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE
McCORMICK BOULEVARD AT DEMPSTER STREET

F.A.P. RTE. VARIES	SECTION 2010-006TS	COUNTY COOK	TOTAL SHEETS 58	SHEET NO. 23
CONTRACT # 60K24			GHA #4085.867	
ILLINOIS FED. AID PROJECT				