

SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY.
CHANGEABLE MESSAGE SIGN	CAL NO	1
SIGN PANEL - TYPE 2	50 FT	39.5
SERVICE INSTALLATION - GROUND MOUNTED	EACH	1
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	15
SPAN WIRE	FOOT	549
TETHER WIRE	FOOT	549
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	39
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C	FOOT	946
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 TC	FOOT	1,034
CONCRETE FOUNDATION, TYPE A	FOOT	4
TEMPORARY VIDEO DETECTION	EACH	1
WOOD POLE, 45 FT, CLASS 5	EACH	4
FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1
MASTER CONTROLLER (SPECIAL)	EACH	1
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED	EACH	5
SIGNAL HEAD, LED, 1-FACE 5-SECTION, SPAN WIRE MOUNTED	EACH	4
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1

SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY.
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1

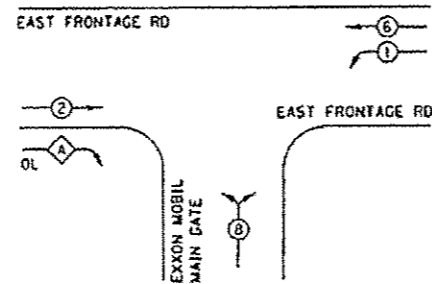
CONSTRUCTION NOTES

- ① CONTRACTOR SHALL BAG AND DISCONNECT RIGHT TURN OVERLAP SIGNAL INDICATION UNTIL CONSTRUCTION OF CONTRACT 60P51 IS COMPLETE AND THE FINAL LANE CONFIGURATIONS ARE OPERATIONAL.

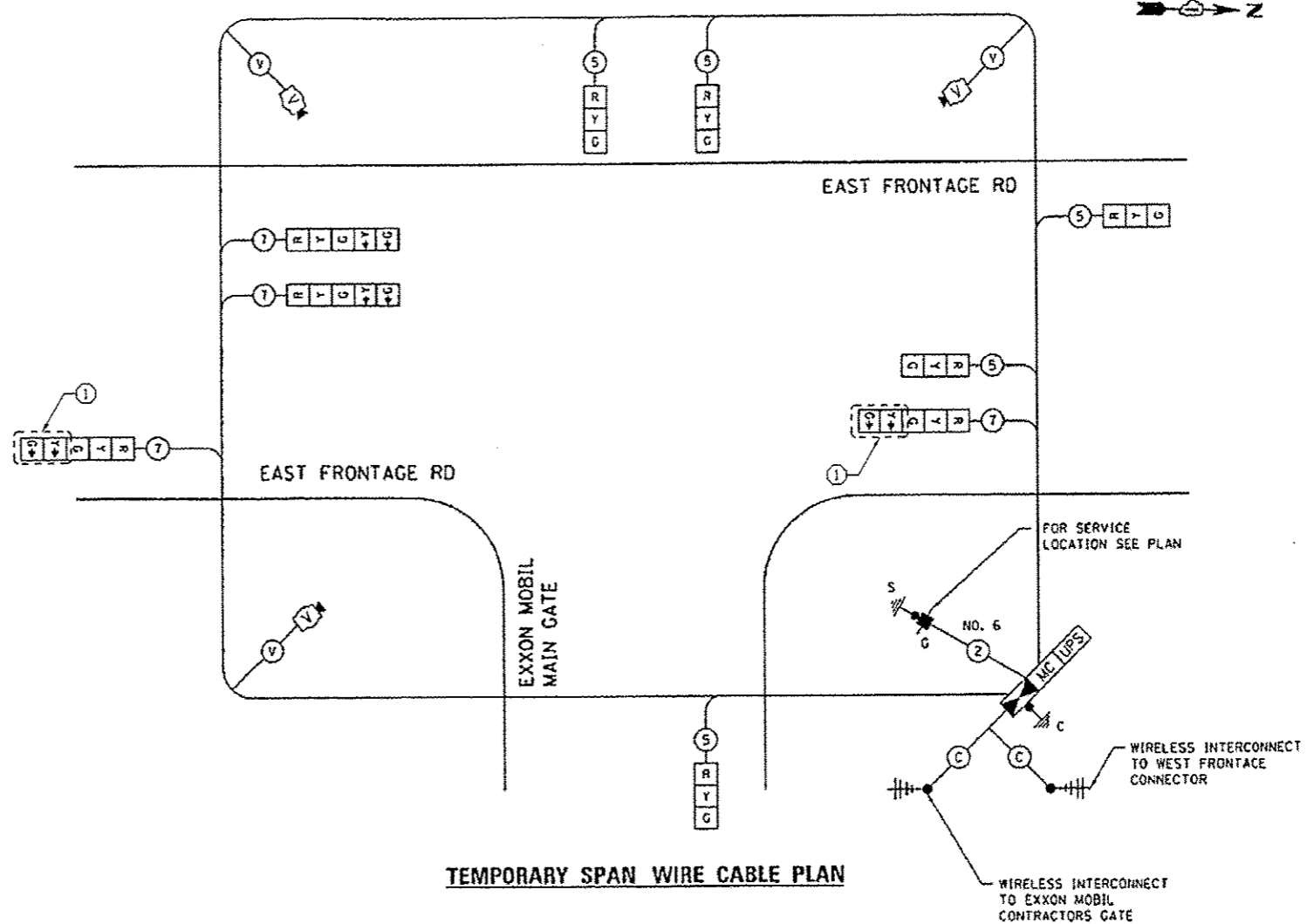
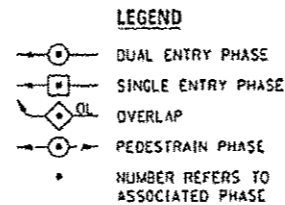
I.O.O.Y. TEMPORARY TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				TOTAL WATTAGE	
TYPE	NO. OF LAMPS	WATTAGE (INCAND.)	LED	% OPERATION	
SIGNAL (RED)	9		17	0.50	76.50
(YELLOW)	9		25	0.25	56.25
(GREEN)	9		15	0.25	33.75
ARROW	8		12	0.10	9.60
PED. SIGNAL	-		25	1.00	-
CONTROLLER	1		100	1.00	100.00
ILLUM. SIGN	-		25	0.05	-
VIDEO SYSTEM	1		150	1.00	150.00
UPS	1		25	1.00	25.00
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	451.10

WILL COUNTY DEPARTMENT OF HIGHWAYS
16841 LARAMAY ROAD
JOLIET, IL 60433
ENERGY SUPPLY CONTACT: MS. BETTY DRULO
PHONE: (815) 724-5052
COMPANY: COVED

TEMPORARY CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY SPAN WIRE CABLE PLAN

A ADDED SHEET 5-27-14

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

FILE NAME	USER NAME	DESIGNED	REVISED
FILE CL	USER	DRANN	REVISED
MODEL NAME	PLOT SCALE	CHECKED	REVISED
	PLOT DATE	DATE	REVISED

WILL COUNTY DEPARTMENT OF HIGHWAYS

SCHEDULE OF QUANTITIES, TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM EAST FRONTAGE RD AT EXXON MOBIL MAIN GATE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-IAC-2	WILL	102	72

FILE NAME	USER NAME	DESIGNED	REVISED
SN-JOL-V6388--G397V6346V845VMicroC000	B111P	DRANN	REVISED
Default	PLOT SCALE	CHECKED	REVISED
	PLOT DATE	DATE	REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES, TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM EAST FRONTAGE RD AT EXXON MOBIL MAIN GATE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-IAC-2	WILL	102	72