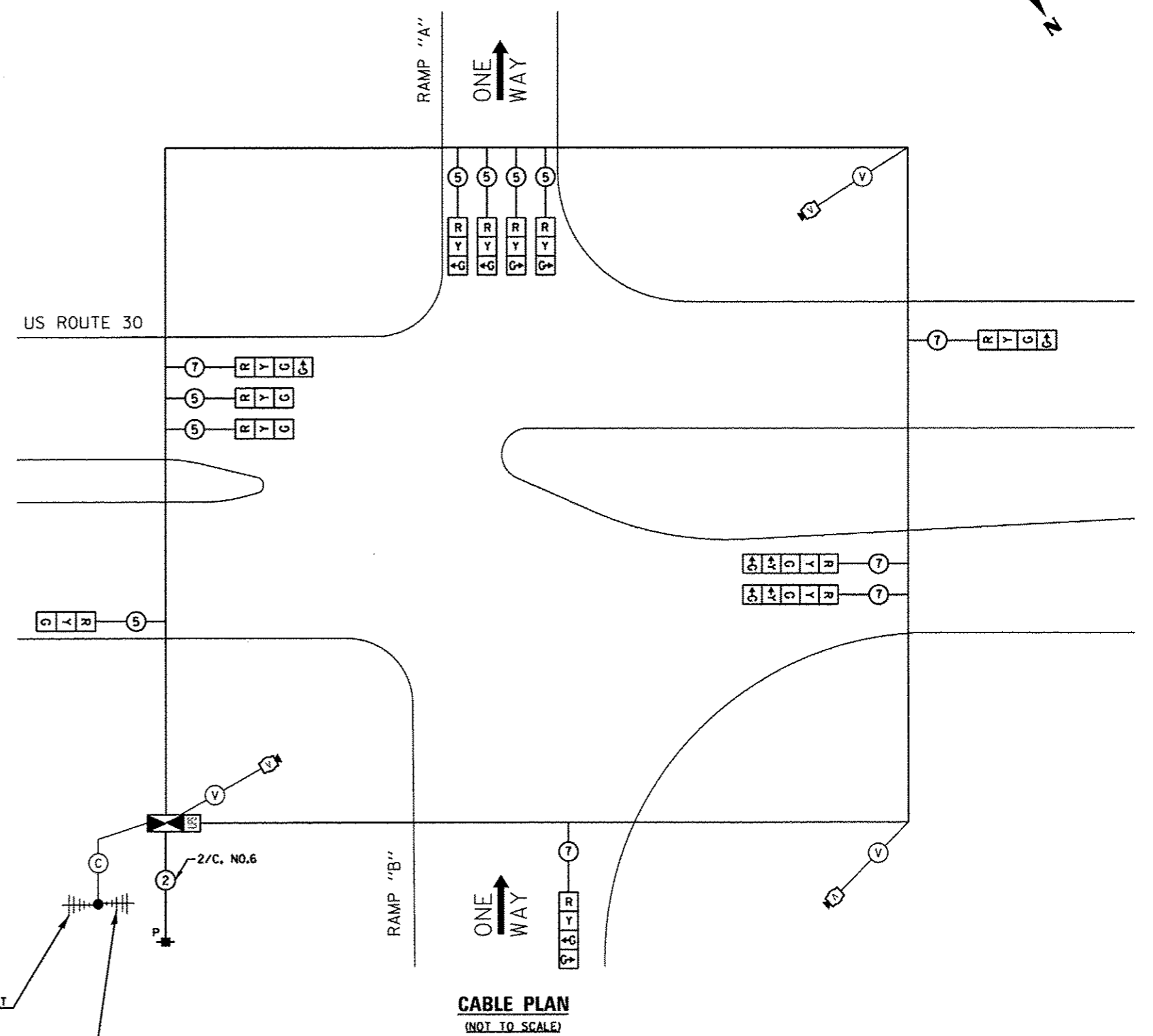


TEMPORARY PHASE DESIGNATION DIAGRAM
(NOT TO SCALE)



I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO LAMPS	WATTAGE		%OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	12		17	0.50	102.0
(YELLOW)	12		25	0.25	75.0
(GREEN)	15		15	0.25	56.25
ARROW	4		12	0.10	4.80
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
FLASHER				0.50	-
ENERGY COSTS TO:					TOTAL = 488.05

CITY OF JOLIET
150 W. JEFFERSON STREET
JOLIET, ILLINOIS 60432
ENERGY SUPPLY CONTACT: GREGG TRIEMSTRA
PHONE: 815-724-5534
COMMONWEALTH EDISON

WIRELESS INTERCONNECT TO US ROUTE 30 AT I-55 RAMP "C"

WIRELESS INTERCONNECT TO US ROUTE 30 AT W. FRONTAGE DR.

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



USER NAME = USER.	DESIGNED - MG	REVISED -
FILE NAME = D:\08\13-shr-ts14.dgn	DRAWN - VP/MG	REVISED -
PLOT SCALE = 20.0000 "/> <td>CHECKED - Y/KP</td> <td>REVISED -</td>	CHECKED - Y/KP	REVISED -
PLOT DATE = 12/17/2013	DATE - 12/17/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM			
US ROUTE 30 AT RAMPS A AND B			
SCALE: NTS	SHEET 20 OF 33 SHEETS	STA. TO STA.	

F.A.P. RTE. 575	SECTION 14-N	COUNTY WILL	TOTAL SHEETS 163	SHEET NO. 80
CONTRACT NO. 60W13				
ILLINOIS FED. AID PROJECT				