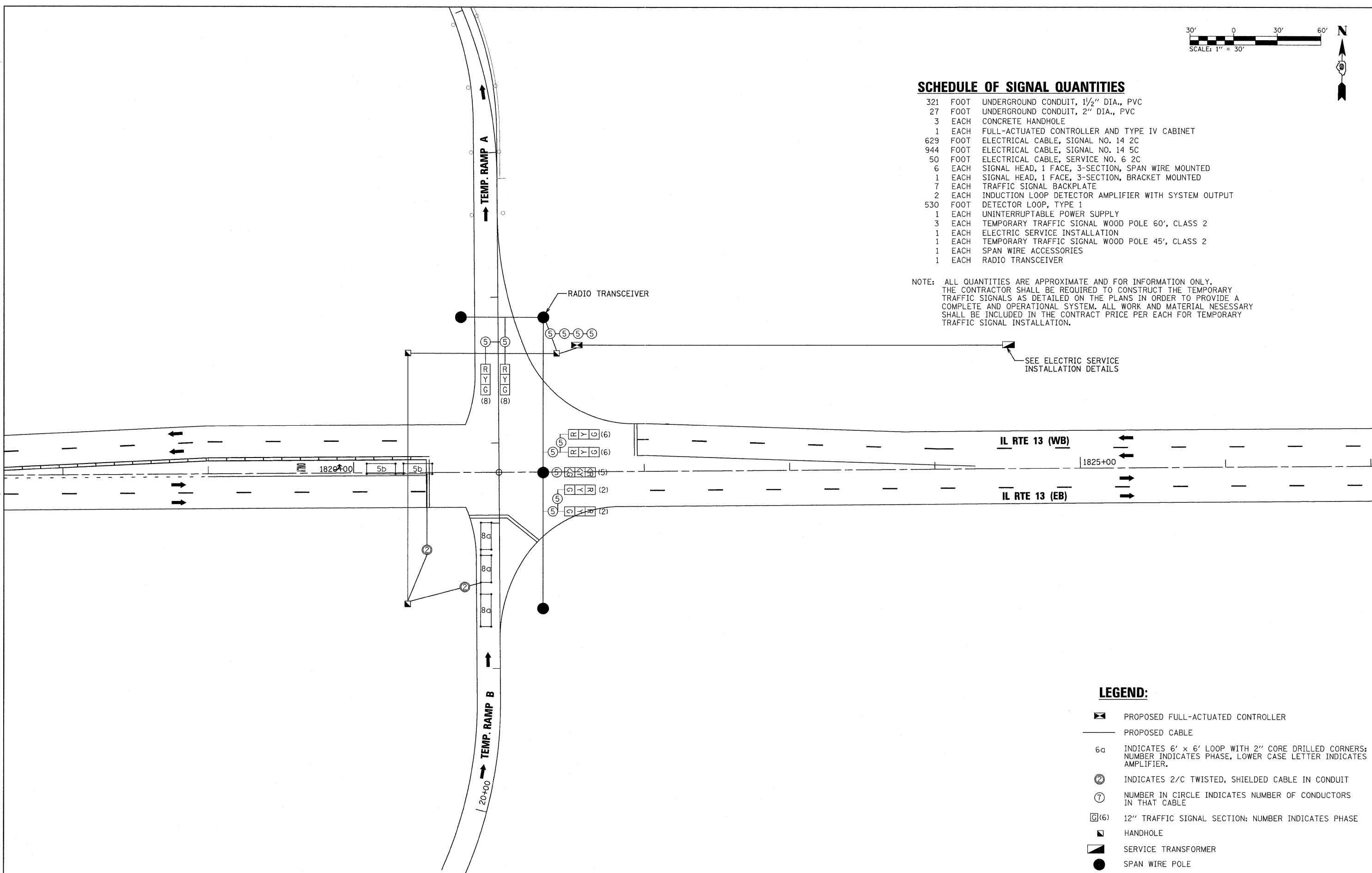


**SCHEDULE OF SIGNAL QUANTITIES**

321	FOOT	UNDERGROUND CONDUIT, 1 1/2" DIA., PVC
27	FOOT	UNDERGROUND CONDUIT, 2" DIA., PVC
3	EACH	CONCRETE HANDHOLE
1	EACH	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET
629	FOOT	ELECTRICAL CABLE, SIGNAL NO. 14 2C
944	FOOT	ELECTRICAL CABLE, SIGNAL NO. 14 5C
50	FOOT	ELECTRICAL CABLE, SERVICE NO. 6 2C
6	EACH	SIGNAL HEAD, 1 FACE, 3-SECTION, SPAN WIRE MOUNTED
1	EACH	SIGNAL HEAD, 1 FACE, 3-SECTION, BRACKET MOUNTED
7	EACH	TRAFFIC SIGNAL BACKPLATE
2	EACH	INDUCTION LOOP DETECTOR AMPLIFIER WITH SYSTEM OUTPUT
530	FOOT	DETECTOR LOOP, TYPE 1
1	EACH	UNINTERRUPTABLE POWER SUPPLY
3	EACH	TEMPORARY TRAFFIC SIGNAL WOOD POLE 60', CLASS 2
1	EACH	ELECTRIC SERVICE INSTALLATION
1	EACH	TEMPORARY TRAFFIC SIGNAL WOOD POLE 45', CLASS 2
1	EACH	SPAN WIRE ACCESSORIES
1	EACH	RADIO TRANSCEIVER

NOTE: ALL QUANTITIES ARE APPROXIMATE AND FOR INFORMATION ONLY. THE CONTRACTOR SHALL BE REQUIRED TO CONSTRUCT THE TEMPORARY TRAFFIC SIGNALS AS DETAILED ON THE PLANS IN ORDER TO PROVIDE A COMPLETE AND OPERATIONAL SYSTEM. ALL WORK AND MATERIAL NECESSARY SHALL BE INCLUDED IN THE CONTRACT PRICE PER EACH FOR TEMPORARY TRAFFIC SIGNAL INSTALLATION.



**LEGEND:**

- ☒ PROPOSED FULL-ACTUATED CONTROLLER
- PROPOSED CABLE
- 6a INDICATES 6' x 6' LOOP WITH 2" CORE DRILLED CORNERS; NUMBER INDICATES PHASE, LOWER CASE LETTER INDICATES AMPLIFIER.
- Ⓢ INDICATES 2/C TWISTED, SHIELDED CABLE IN CONDUIT
- ⑦ NUMBER IN CIRCLE INDICATES NUMBER OF CONDUCTORS IN THAT CABLE
- Ⓢ(6) 12" TRAFFIC SIGNAL SECTION; NUMBER INDICATES PHASE
- HANDHOLE
- ◼ SERVICE TRANSFORMER
- SPAN WIRE POLE

FILE NAME = ...D978182-shr-temp_ssg003.dgn	USER NAME = Brad Downen	DESIGNED - BSE	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY SIGNAL CABLE PLAN—PRE-STAGE B TEMPORARY RAMP A &amp; B</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 30.0000' / IN.	DRAWN - BSE	REVISED -		SCALE: N.T.S.	SHEET NO.	OF	SHEETS	STA.	TO STA.	• (X1-6-2)HBK-2, HB-1,2; (IX-1R-1) WILLIAMSON	968	184
PLOT DATE = 10/12/2011	CHECKED - SPH	DATE - 10/07/11	REVISED -							• F.A.I. 57 AND F.A.P. 331	CONTRACT NO. 78182		
											ILLINOIS FED. AID PROJECT		