

**NOTES:**

1. SEE DRAWING 826 FOR LEGEND NOT SHOWN HERE.
2. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT NOT AFFECTED BY TEMPORARY TRAFFIC SIGNAL WORK ARE NOT SHOWN. SEE AS-BUILT PLANS FOR MORE INFORMATION.
3. CONTRACTOR SHALL PERFORM TEMPORARY TRAFFIC SIGNAL TIMING FOR EACH STAGE AS INCLUDED IN CONTRACT DOCUMENTS AND APPROVED BY CDOT ENGINEER.
4. PROVIDE "NO LEFT TURN" SIGN R3-2, 24"x24" FOR STAGE II CONSTRUCTION ONLY.
5. EXISTING GREEN LEFT TURN ARROW SIGNAL SECTION SHALL BE DISCONNECTED FROM CONTROLLER AND BAGGED DURING CONSTRUCTION STAGE I. IT SHALL BE RECONNECTED AND UNBAGGED FOR CONSTRUCTION STAGE II.
6. EXISTING 3 SECTION ARROW SIGNAL HEAD SHALL BE DISCONNECTED FROM CONTROLLER AND BAGGED DURING CONSTRUCTION STAGE II. IT SHALL BE RECONNECTED AND UNBAGGED AFTER CONSTRUCTION STAGE II.
7. TEMPORARY 3 SECTION SIGNAL HEAD SHALL BE MOUNTED ON EXISTING POLE AT 13 FT MOUNTING HEIGHT. EXISTING POLE SHALL NOT BE DAMAGED OR DRILLED FOR TEMPORARY CONNECTION.
8. RELOCATE TEMPORARY TRAFFIC SIGNAL CONCRETE BLOCK AND REPLACE 3 SECTION ARROW SIGNAL HEAD FOR WESTBOUND WITH 3 SECTION CIRCULAR SIGNAL HEAD AS SHOWN.
9. THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PLACED AS INDICATED ON THE TEMPORARY TRAFFIC SIGNAL PLAN OR AS DIRECTED BY THE ENGINEER.
10. EXISTING WIRING AND CONNECTION SHOWN HERE ARE BASED ON AVAILABLE AS-BUILT INFORMATION. CONTRACTOR SHALL VERIFY EXISTING CONDITION IN FIELD PRIOR TO ORDERING MATERIALS.
11. ALL SIGNAL HEADS ARE 3 SECTION WITH CIRCULAR RED, YELLOW AND GREEN SECTIONS, UNLESS NOTED OTHERWISE.
12. PROVIDE "NO LEFT TURN" SIGN R3-2, 24"x24" FOR STAGE I CONSTRUCTION ONLY.
13. EXISTING SIGN SHALL BE DISCONNECTED AT CONTROLLER AND BAGGED FOR CONSTRUCTION STAGE II ONLY.

- (A) R3-2 "NO LEFT TURN", 24"x24", NOTE 12.
- (B) R3-2 "NO LEFT TURN", 24"x24", NOTE 4.
- (C) "LEFT TURN ON ARROW ONLY" SIGN, NOTE 13.

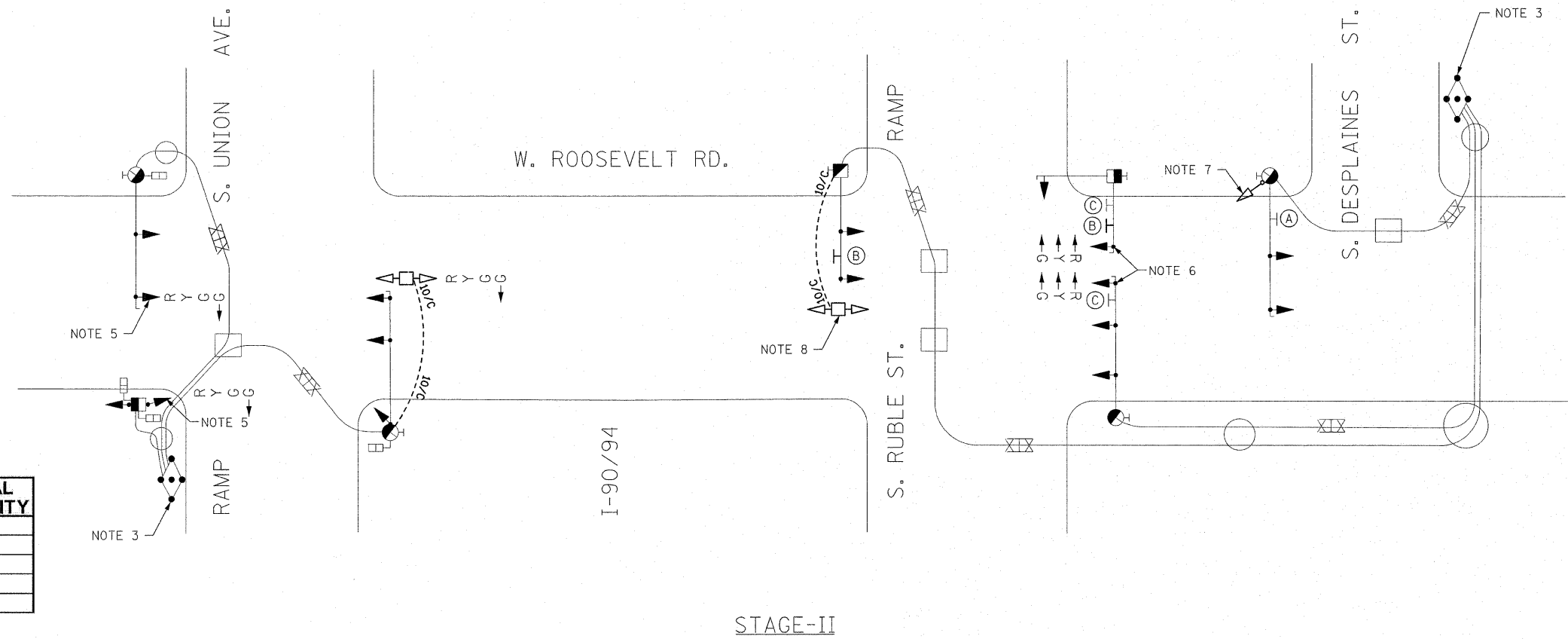
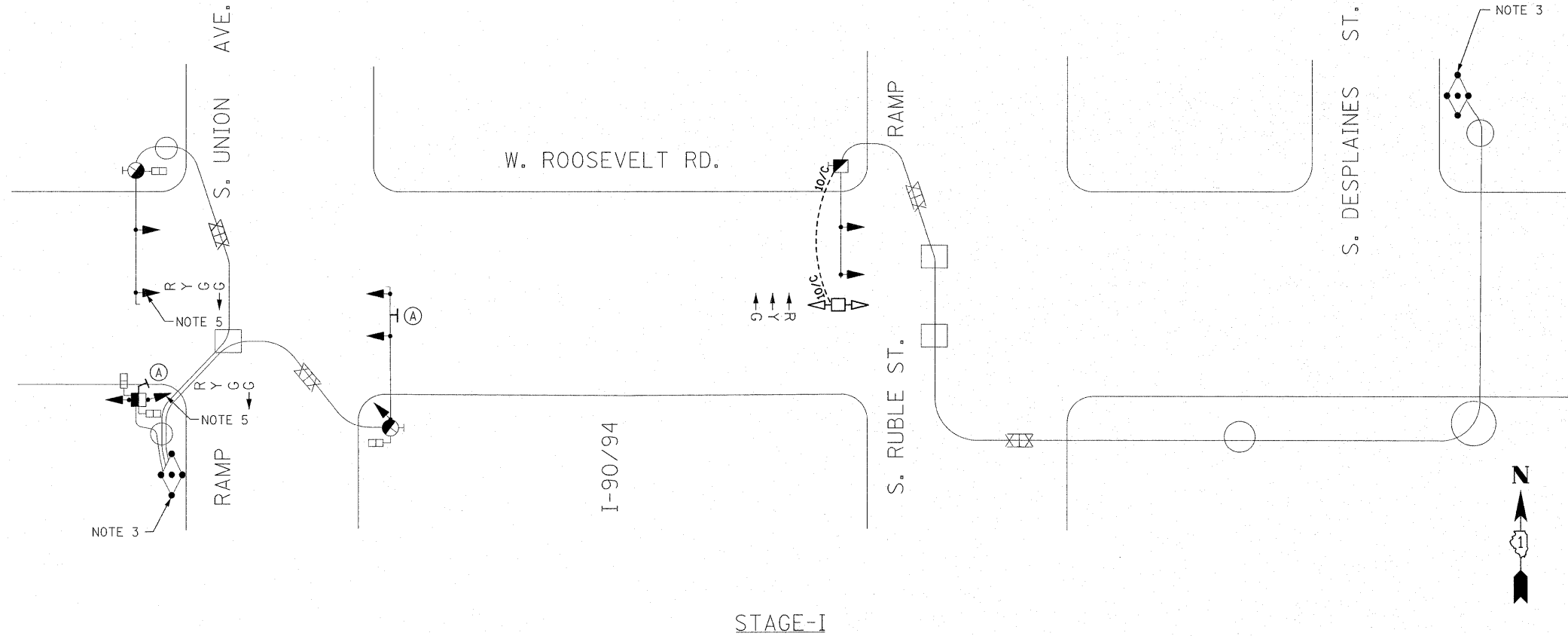
**QUANTITY ESTIMATE FOR TEMPORARY TRAFFIC SIGNAL INSTALLATION**

QUANTITY	UNIT	DESCRIPTION
200	FOOT	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 12 7C
2	EACH	CONCRETE BLOCK MOUNTED PORTABLE POST
5	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED
4	EACH	SIGN, R3-2 "NO LEFT TURN" 24"x24"

**SCHEDULE OF QUANTITIES**

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
* 89000200	TEMPORARY TRAFFIC SIGNAL INSTALLATION	L SUM	1
* 20073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2

\* INDICATES SPECIAL PROVISION



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**SINGH**  
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DESIGNED - KP  
DRAWN - VP  
CHECKED - IY  
DATE - 11/29/2011

REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**W. ROOSEVELT RD. OVER I-90/94 (DAN RYAN EXPY)  
TEMPORARY TRAFFIC SIGNAL CABLE DIAGRAM  
(STAGES I & II)**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2011-070-1	COOK	27	60
CONTRACT NO. 60P89			ILLINOIS FED. AID PROJECT	