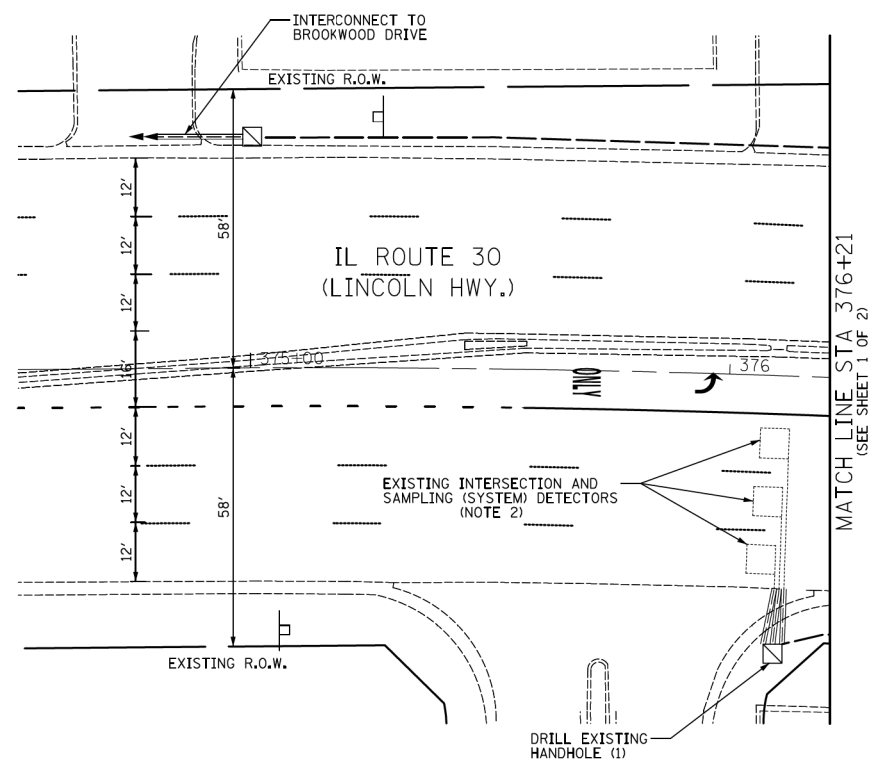


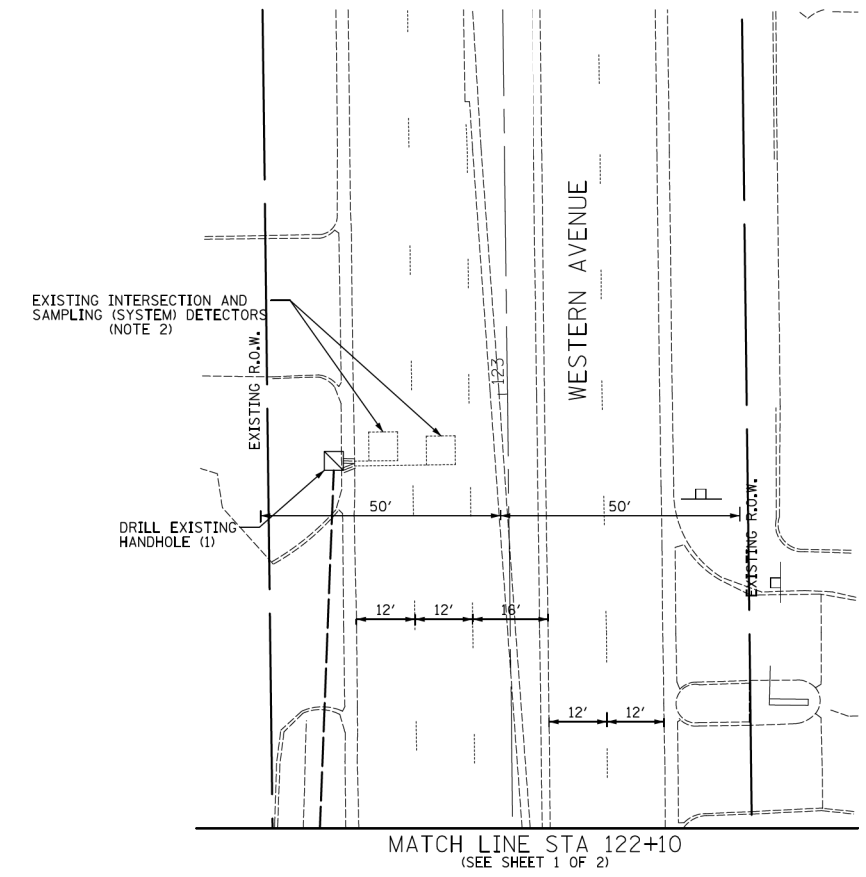
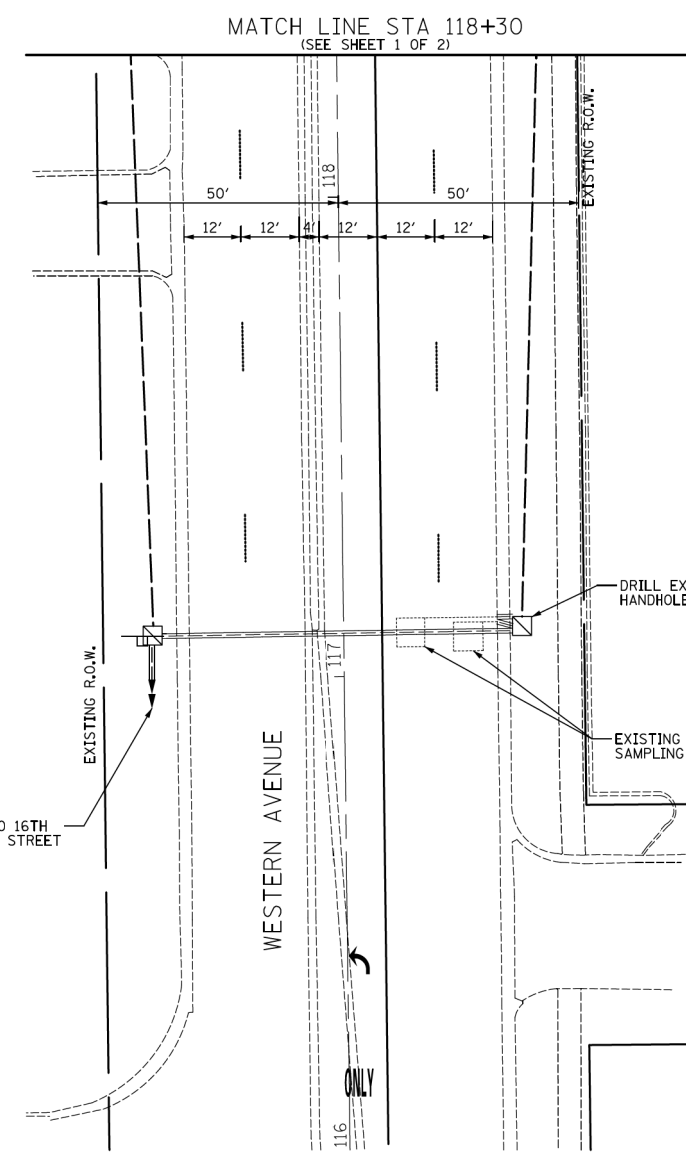


**TRAFFIC SIGNAL NOTES**

1. THE PROPOSED SUPER R, TYPE V CONTROLLER CABINET SHALL HOUSE A NEW LOCAL CONTROLLER AND TWO NEW MASTER CONTROLLERS, ONE FOR THE U.S. ROUTE 30 SYSTEM (IDOT SYSTEM #53) AND ONE FOR THE WESTERN AVENUE SYSTEM (IDOT SYSTEM #124).
2. THE EXISTING DETECTOR LOOPS SHALL BE CONNECTED TO THE PROPOSED CONTROLLER WITH INSTALLATION OF NEW LEAD-IN CABLES. THE OPERATION OF THE EXISTING LOOPS SHALL THEN BE TESTED. SHOULD ANY OF THE LOOPS BE FOUND TO BE NON-OPERATIONAL, NEW LOOPS SHALL BE INSTALLED AND PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR "LOOP DETECTOR, TYPE I".



MATCH LINE STA 376+21  
(SEE SHEET 1 OF 2)



**NOTE:**  
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE 'ECONOLITE' TO MATCH THE EXISTING ADJACENT SYSTEM.



USER NAME = jje	DESIGNED - BRD	REVISED -
	DRAWN - JRT	REVISED -
PLOT SCALE = 20.0000' / 1" =	CHECKED - JJE	REVISED -
PLOT DATE = 9/27/2013	DATE - 09/27/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL MODERNIZATION PLAN  
U.S. ROUTE 30 (LINCOLN HWY.) & WESTERN AVENUE**

SCALE: 1" = 20'    SHEET NO. 2 OF 2 SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0353	23N-2	COOK	75	41
CONTRACT NO. 60T19				
ILLINOIS FED. AID PROJECT				