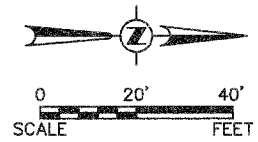


**Engineering Enterprises, Inc.**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	06-00017-00-PV	KANE	232	129
STA. 292+00		TO STA. 298+65		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



**TRAFFIC SIGNAL LEGEND**

EXISTING	PROPOSED	
		CONTROLLER
		SERVICE INSTALLATION
		SIGNAL HEAD
		SIGNAL HEAD WITH BACKPLATE
		SIGNAL HEAD, PEDESTRIAN
		SIGNAL POST
		MAST ARM ASSEMBLY AND POLE, STEEL
		MAST ARM ASSEMBLY AND POLE, ALUMINUM
		COMMON TRENCH
		UNIT DUCT
		HANDHOLE
		HEAVY DUTY HANDHOLE
		DOUBLE HANDHOLE
		UNINTERRUPTIBLE POWER SUPPLY
		G.S. CONDUIT IN TRENCH OR PUSHED
		PEDESTRIAN PUSHBUTTON DETECTOR
		DETECTOR LOOP
		CAST IRON JUNCTION BOX
		EMERGENCY VEHICLE SYSTEM DETECTOR
		CONFIRMATION BEACON
		SIGNAL HEAD OPTICALLY PROGRAMMED
		CONDUIT SPLICE
		WOOD POLE
		RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II
		VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE
		RAILROAD CONTROL CABINET
		COMBINATION MAST ARM ASSEMBLY AND POLE
		TELEPHONE CONNECTION

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

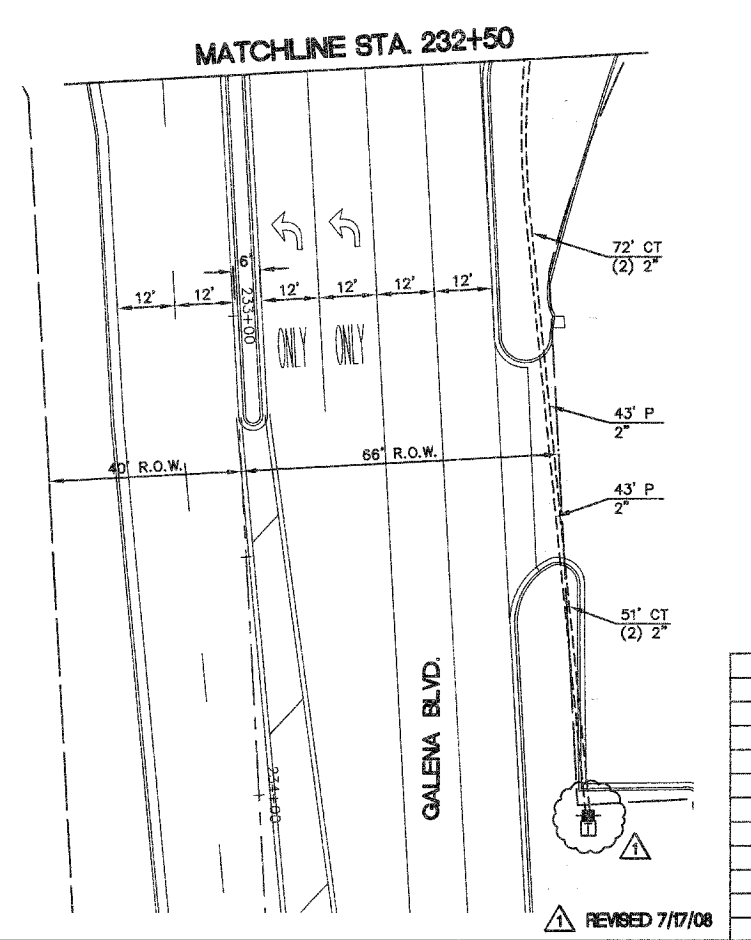
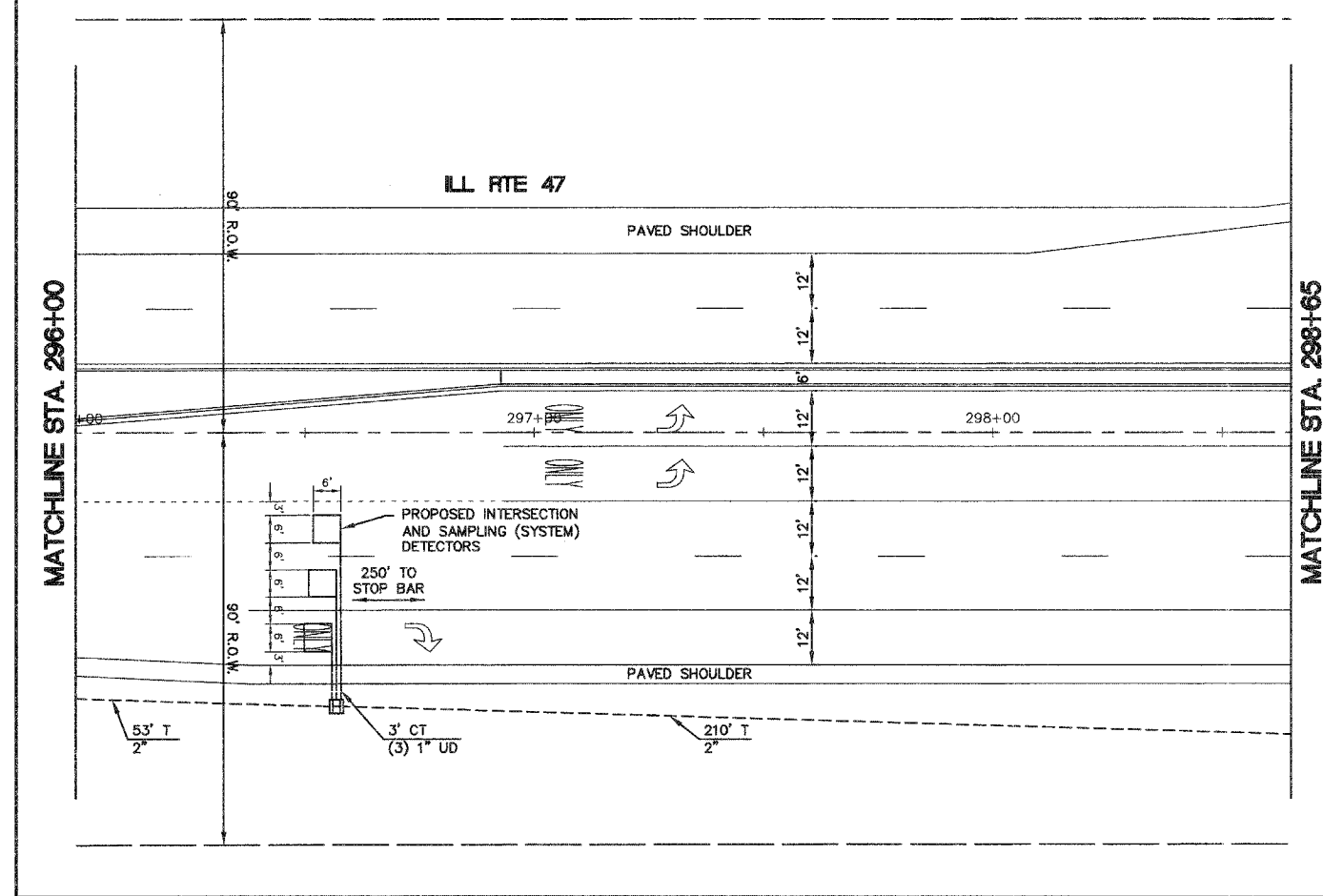
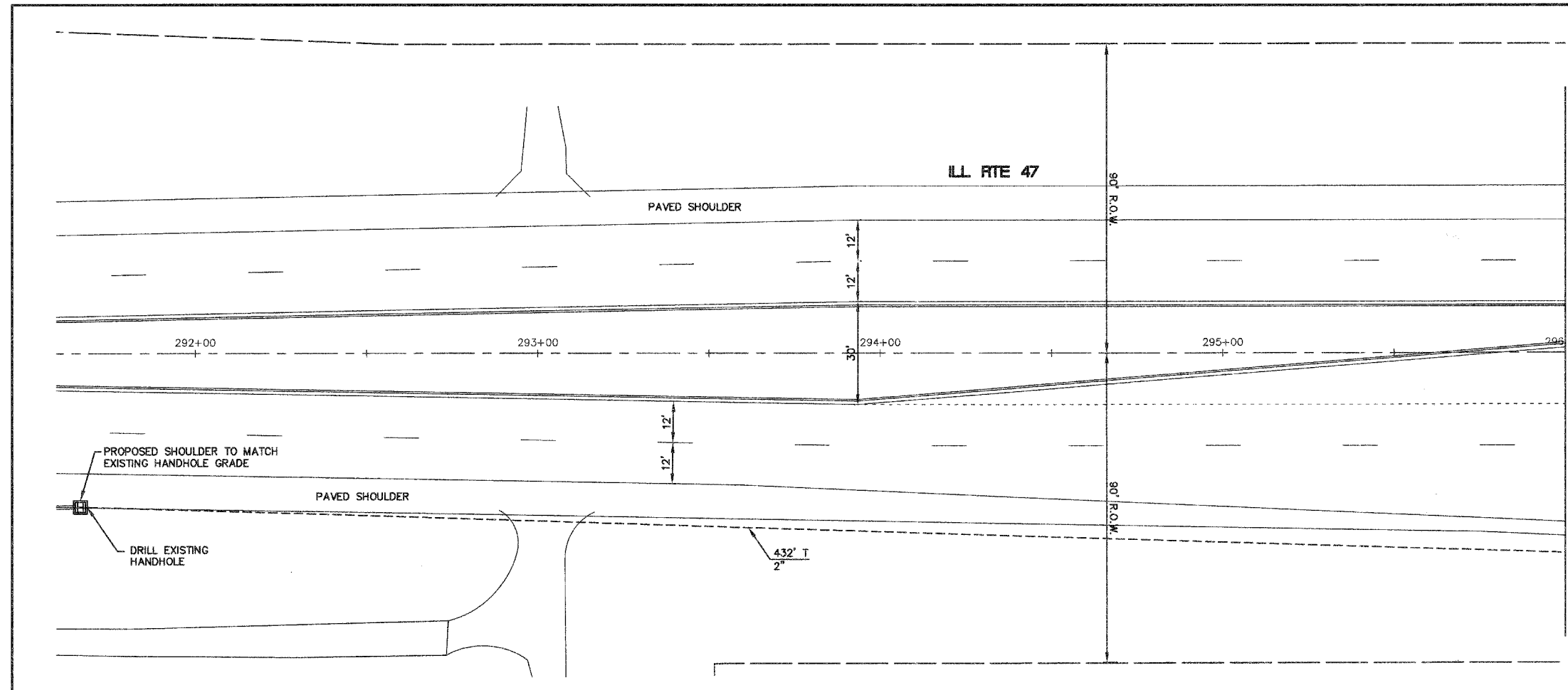
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**ILL RTE 47 AND GALENA BOULEVARD TRAFFIC SIGNAL MODERNIZATION PLAN**

SCALE: 1" = 20'  
DATE: 05/16/08

DRAWN BY: KKP  
CHECKED BY: TVW



DATE	BY

PLAN

SURVEYED BY: \_\_\_\_\_  
 ALIGNED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_  
 ROAD FILE NAME: \_\_\_\_\_

DATE	BY

PROFILE

SURVEYED BY: \_\_\_\_\_  
 GRADES CHECKED BY: \_\_\_\_\_  
 S.M. NOTED BY: \_\_\_\_\_  
 STRUCTURE NOTATIONS CHKD BY: \_\_\_\_\_