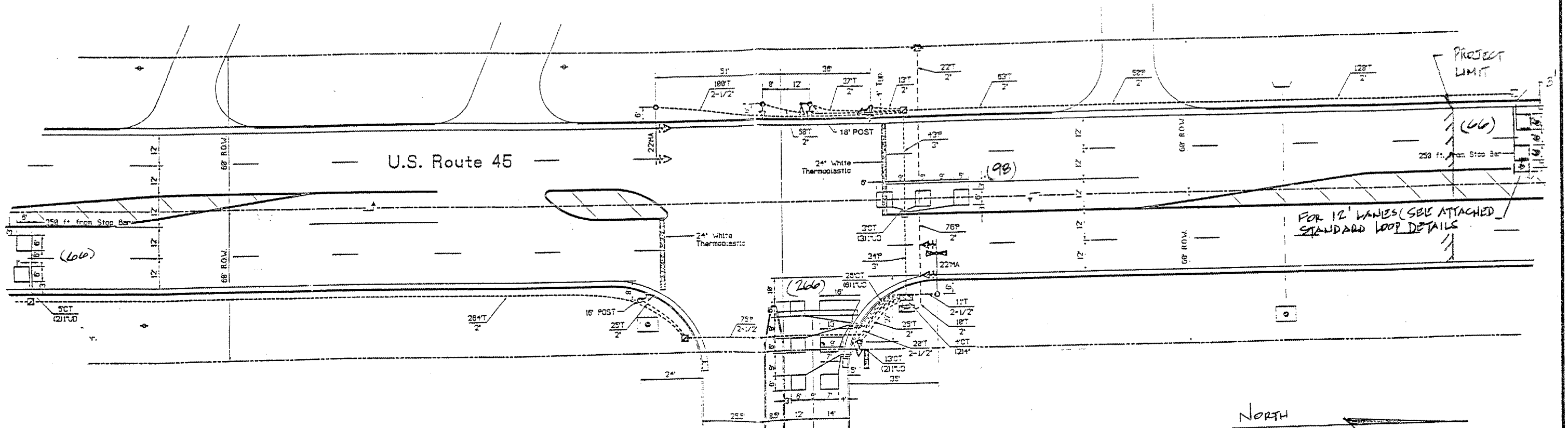


SECTION	COUNTY	TOTAL SHEETS	SHEET NO
244 2005-01622-PP	LAKE	14	8
STA. TO STA.			
FED. ROAD DIST. NO. 7		ILLINOIS	
		FED. AID PROJECT	



SIGNAL PLAN LEGEND

CONTROLLER	PROPOSED	EXISTING	CONCRETE JUNCTION BOX	PROPOSED	EXISTING
SERVICE INSTALLATION			CAST IRON JUNCTION BOX		
SIGNAL HEAD			EMERGENCY VEHICLE SYSTEM DETECTOR		
SIGNAL HEAD WITH BACKPLATE			SIGNAL HEAD OPTICALLY PROGRAMMED		
SIGNAL HEAD, PEDESTRIAN			CONDUIT SPLICE		
SIGNAL POST			WOOD POLE		
MAST ARM ASSEMBLY AND POLE STEEL			RACEWAY FOR MAGNETIC DETECTOR TYPE I OR TYPE II		
HANDHOLE			COMMON TRENCH		
HEAVY DUTY HANDHOLE			VEHICLE DETECTOR/ON COMPENSATED MAGNETIC TYPE		
DOUBLE HANDHOLE			RAILROAD CONTROL CABINET		
G.S. CONDUIT IN TRENCH OR PUSHED					
PEDESTRIAN PUSH-BUTTON DETECTOR					
DETECTOR LOOP					

NOTE: (00) DENOTES QUANTITY FOR TYPE I DETECTOR LOOP, REPLACEMENTS IF NEEDED.



REPLACE ALL DETECTOR LOOPS AS SHOWN

(WITHIN THE RESURFACING LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	66	Foot	Detector Loop Replacement

REVISIONS	
NAME	DATE

NOTE:
THIS PLAN IS FOR THE PURPOSE OF REPLACING THE DETECTOR LOOPS ONLY. ALL OTHER INFORMATION SHOWN IS NOT RELATED AND WILL BE DISREGARDED.

ILLINOIS DEPARTMENT OF TRANSPORTATION
DETECTOR LOOP REPLACEMENT
 U.S. ROUTE 45 @ S.C. ACCESS

SCALE: 1" = 20'
 DATE: JUNE 05

DRAWN BY: J.E.
 DESIGNED BY: J.E.
 CHECKED BY: J.E.