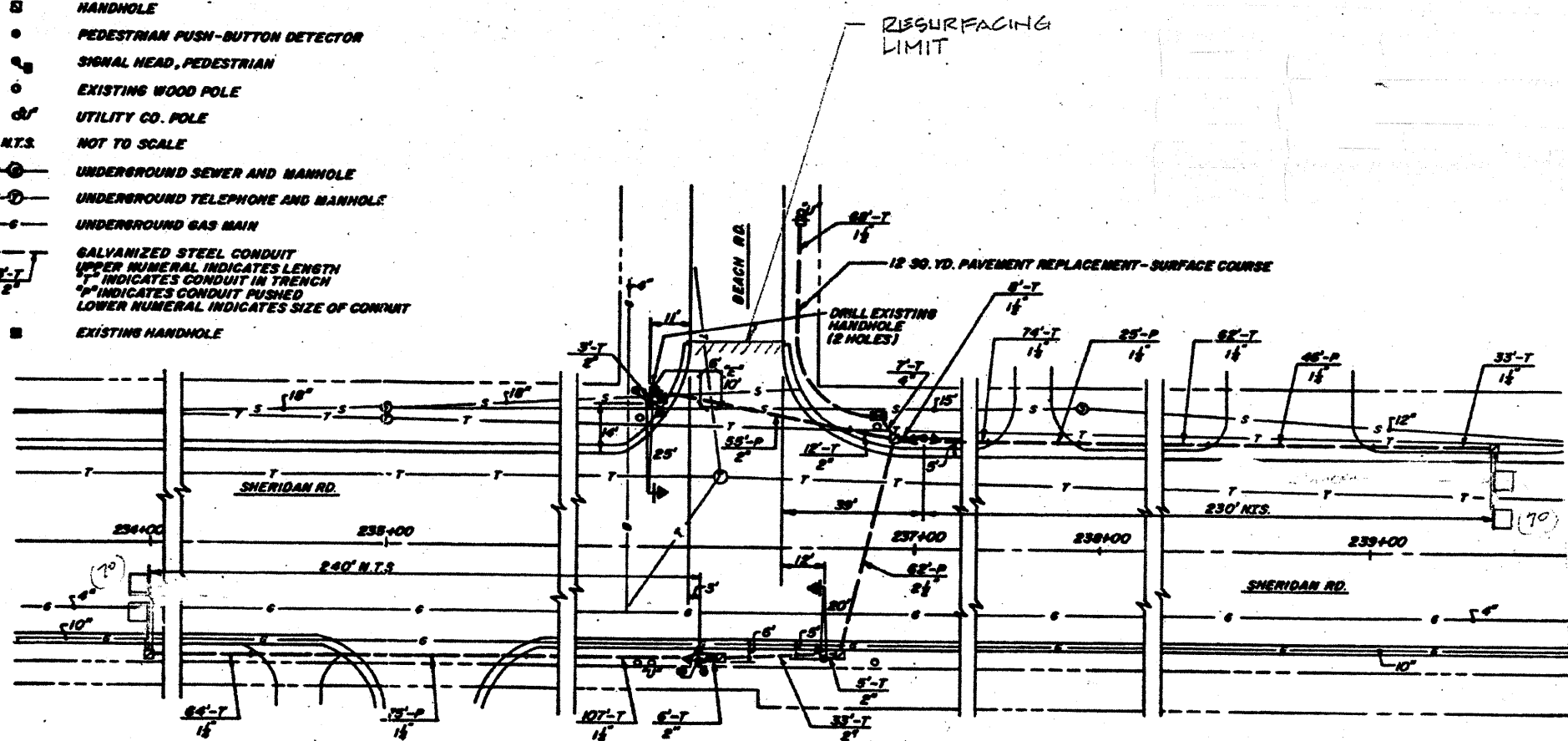


**LEGEND**

- CONTROLLER CABINET
- ⊕ SERVICE INSTALLATION
- ⊕ TRAFFIC SIGNAL FACE AND POST
- ⊕ TRAFFIC SIGNAL FACE WITH BAFFLE PLATE
- ⊕ MAST ARM ASSEMBLY AND POLE
- ⊕ VEHICLE DETECTOR, LOOP TYPE (EXISTING)
- ⊕ MAGNETIC DETECTOR RACEWAY, TYPE II
- ⊕ HANDHOLE
- PEDESTRIAN PUSH-BUTTON DETECTOR
- SIGNAL HEAD, PEDESTRIAN
- EXISTING WOOD POLE
- ⊕ UTILITY CO. POLE
- N.T.S. NOT TO SCALE
- ⊕ UNDERGROUND SEWER AND MANHOLE
- ⊕ UNDERGROUND TELEPHONE AND MANHOLE
- ⊕ UNDERGROUND GAS MAIN
- ⊕ GALVANIZED STEEL CONDUIT  
UPPER NUMERAL INDICATES LENGTH  
"T" INDICATES CONDUIT IN TRENCH  
"P" INDICATES CONDUIT PUSHED  
LOWER NUMERAL INDICATES SIZE OF CONDUIT
- ⊕ EXISTING HANDHOLE

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
352 (E.M.S.) R.S. 4	LAKE	41	17
STA.	TO STA.		
REG. ROAD DIST. NO. 1	ILLINOIS	POB AND PROJECT	



**PROPOSED TRAFFIC SIGNAL INSTALLATION**



**REPLACE ALL DETECTOR LOOPS AS SHOWN**  
(WITHIN THE RESURFACING LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	175	Foot	Detector Loop Replacement

REVISIONS	
NAME	DATE
DW	6/26/09

**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**  
IL. RTE. 137 @ BEACH ROAD  
SCALE: NONE  
DATE: JAN. 2007  
DRAWN BY: JHE  
DESIGNED BY: JHE  
CHECKED BY: DAD.