

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
352 (E.M.D.) 15-4	LAKE	41	17
STA. TO STA.		FED. ROAD DIST. NO. 1 ILL. PROJ. NO. 15-4	

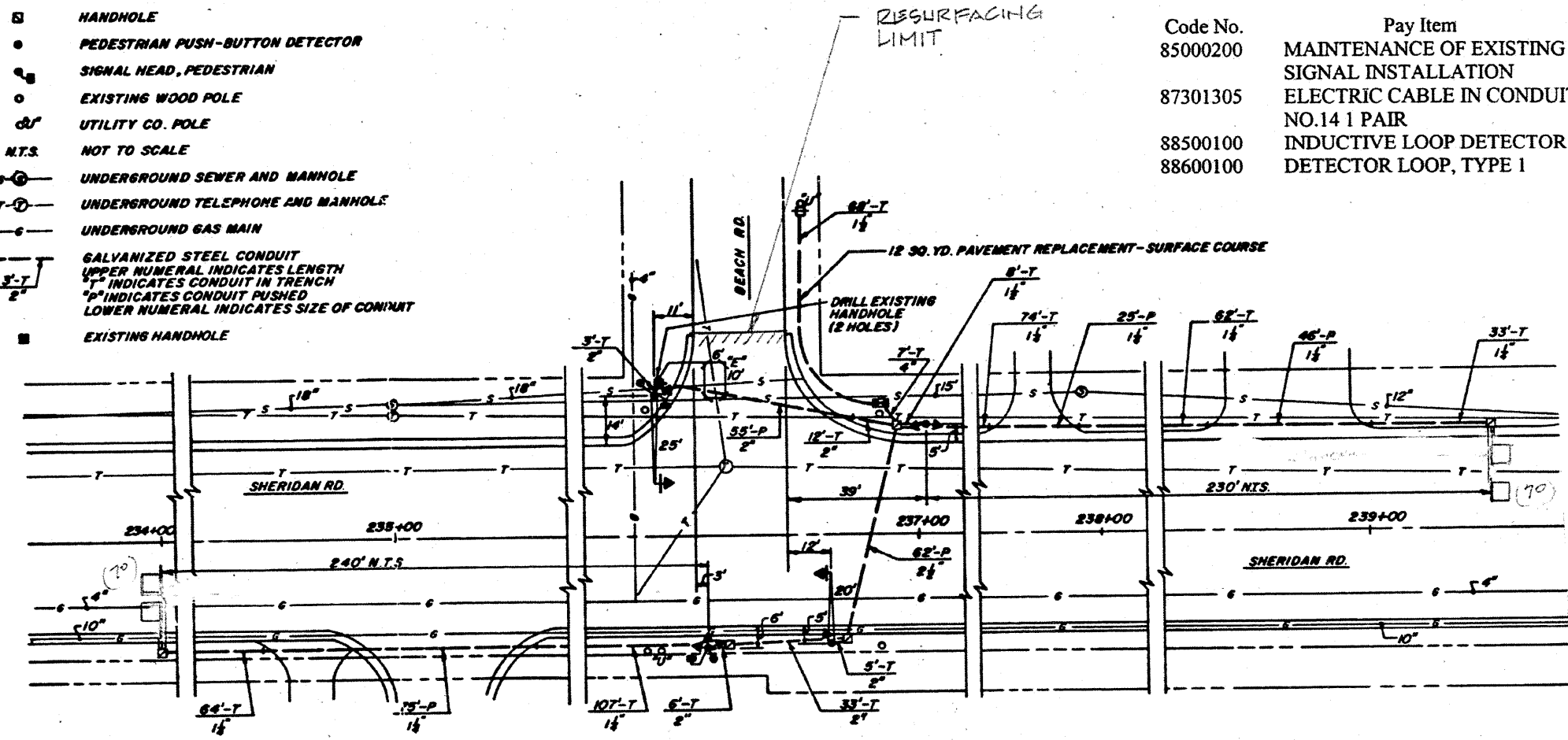
LEGEND

- 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
- S— UNDERGROUND SEWER AND MANHOLE
- T— UNDERGROUND TELEPHONE AND MANHOLE
- G— 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

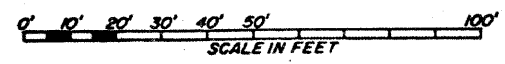
RESURFACING - TRAFFIC SIGNAL SCHEDULE OF QUANTITIES

The "Pay Items" below are paid separately as per the attached "Specification" for MAGNETIC DETECTOR REMOVAL AND DETECTOR LOOP INSTALLATION.

Code No.	Pay Item	Unit	Quantity
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO.14 1 PAIR	FOOT	782
88500100	INDUCTIVE LOOP DETECTOR	EACH	2
88600100	DETECTOR LOOP, TYPE 1	FOOT	140



PROPOSED TRAFFIC SIGNAL INSTALLATION



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

CODE NO.	QUANTITY	UNIT	ITEM
86600600	35	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
IL. RTE. 137 @ BEACH ROAD
SCALE: NONE
DATE: JAN. 2007
DRAWN BY: JHE
DESIGNED BY: JHE
CHECKED BY: DAD