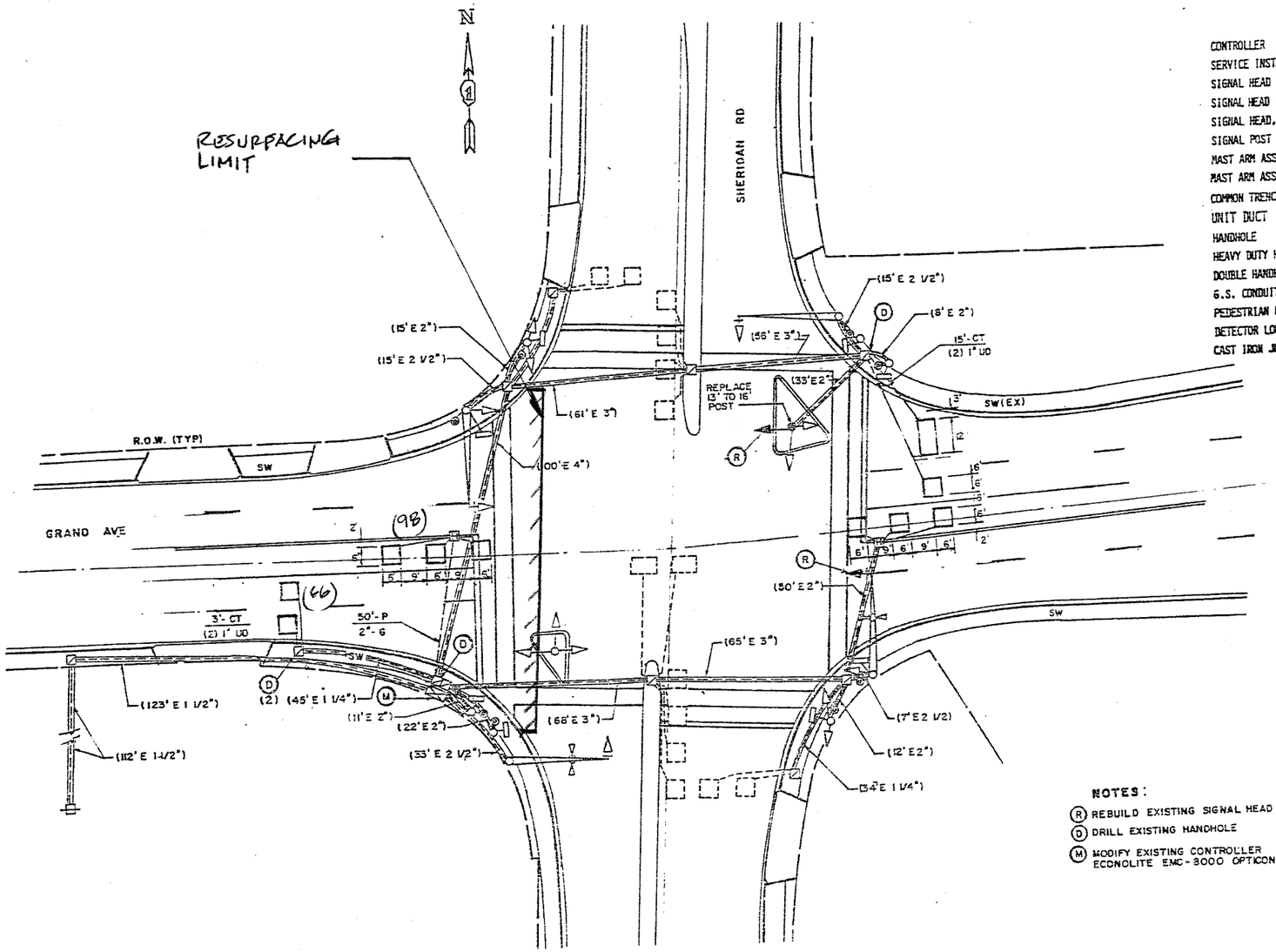
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
541	2000-112 RS	LAKE	35	22
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62056



TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
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	■	■
G.S. CONDUIT IN TRENCH OR PUSHED		
PEDESTRIAN PUSHBUTTON DETECTOR	⊙	⊙
DETECTOR LOOP	□	□
CAST IRON JUNCTION BOX		

NOTES:
- (R) REBUILD EXISTING SIGNAL HEAD
- (D) DRILL EXISTING HANDHOLE
- (M) MODIFY EXISTING CONTROLLER ECONOLITE EMC-8000 OPTICON

REPLACE ALL DETECTOR LOOPS AS SHOWN

(WITHIN THE RESURFACING LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
	164	Foot	Detector Loop Replacement

NOTE:

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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETECTOR LOOP REPLACEMENT

GRAND AV. @ SHERIDAN RD

SCALE: NONE
DATE: JUNE 30, 06

DRAWN BY: J.H.E.
DESIGNED BY: J.H.E.
CHECKED BY: D.A.D.