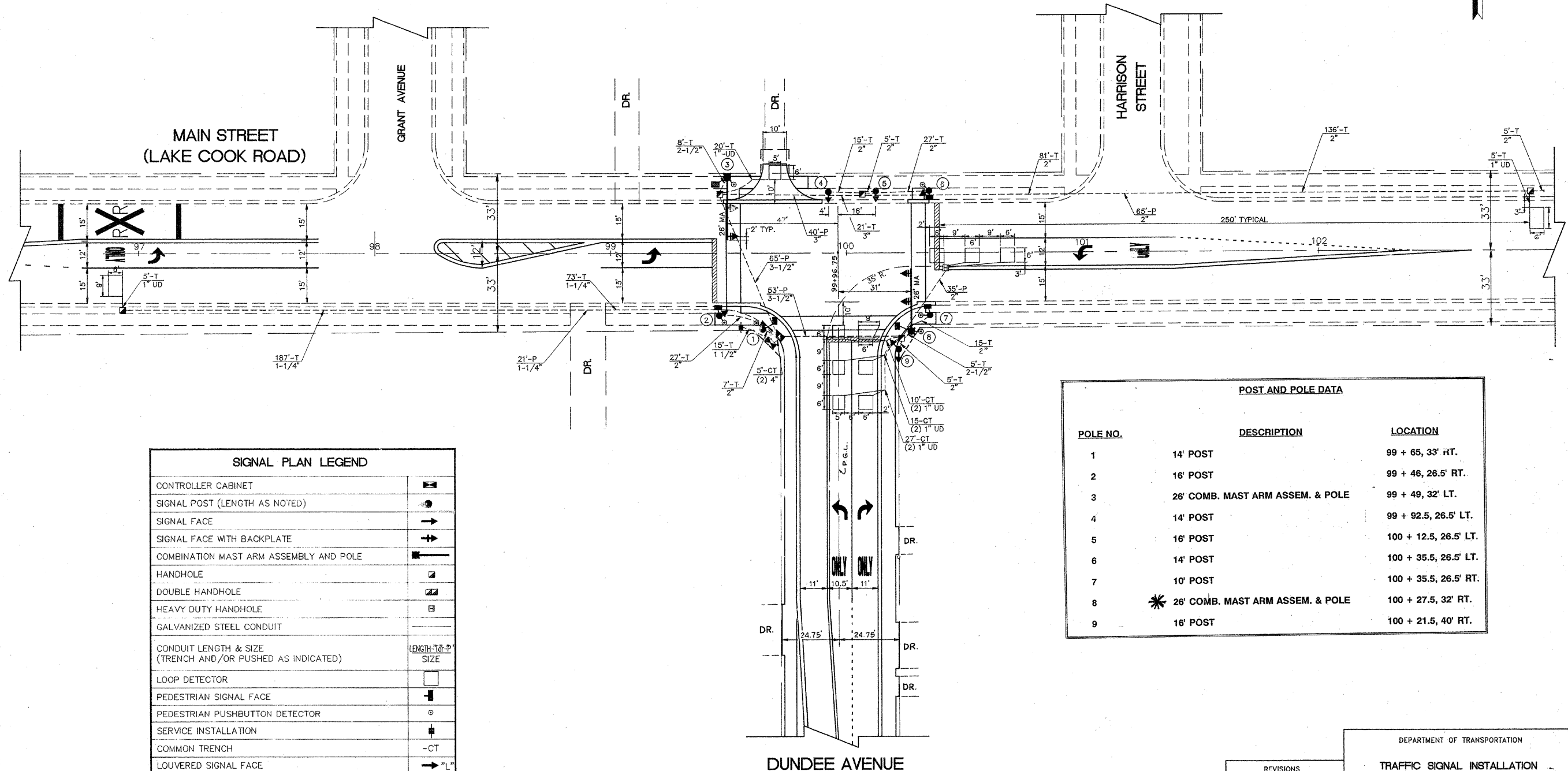
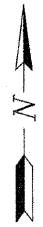


* Note: Combination Steel Mast Arm Assembly & Pole Shall Include a 10' Nominal Length Luminaire Mast Arm @ a 45' Mounting Height.

THIS SHEET INCLUDED FOR REFERENCE ONLY. DETECTOR LOOPS SHALL BE REPLACED ON DUNDEE AVENUE ONLY IN ACCORDANCE WITH THE SPECIAL PROVISION "DETECTOR LOOP REPLACEMENT".



SIGNAL PLAN LEGEND	
CONTROLLER CABINET	☒
SIGNAL POST (LENGTH AS NOTED)	●
SIGNAL FACE	→
SIGNAL FACE WITH BACKPLATE	→
COMBINATION MAST ARM ASSEMBLY AND POLE	⊣
HANDHOLE	□
DOUBLE HANDHOLE	▣
HEAVY DUTY HANDHOLE	⊞
GALVANIZED STEEL CONDUIT	—
CONDUIT LENGTH & SIZE (TRENCH AND/OR PUSHED AS INDICATED)	LENGTH TO P SIZE
LOOP DETECTOR	□
PEDESTRIAN SIGNAL FACE	⊣
PEDESTRIAN PUSHBUTTON DETECTOR	⊙
SERVICE INSTALLATION	+
COMMON TRENCH	-CT
LOUVERED SIGNAL FACE	→ "L"
OPTICALLY PROGRAMMED SIGNAL FACE	→ "P"

POST AND POLE DATA		
POLE NO.	DESCRIPTION	LOCATION
1	14' POST	99 + 65, 33' RT.
2	16' POST	99 + 46, 26.5' RT.
3	26' COMB. MAST ARM ASSEM. & POLE	99 + 49, 32' LT.
4	14' POST	99 + 92.5, 26.5' LT.
5	16' POST	100 + 12.5, 26.5' LT.
6	14' POST	100 + 35.5, 26.5' LT.
7	10' POST	100 + 35.5, 26.5' RT.
8	* 26' COMB. MAST ARM ASSEM. & POLE	100 + 27.5, 32' RT.
9	16' POST	100 + 21.5, 40' RT.

REVISIONS	
NAME	DATE
F. R. B.	04-28-92

DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INSTALLATION
MAIN ST. AND DUNDEE AVE.
 DATE 3/10/92
 CHECKED BY DMH
 SCALE: 1" = 20'