ROUTE	SECTION	COUNTY	SHEET	SHEETS
FAU 2657	081	LAKE	26	92
PLAN & PROFILE STA 103+250 TO STA 103+450				
93-00081-04-CH		ILLINOIS	BUFFALO GROVE ROAD	

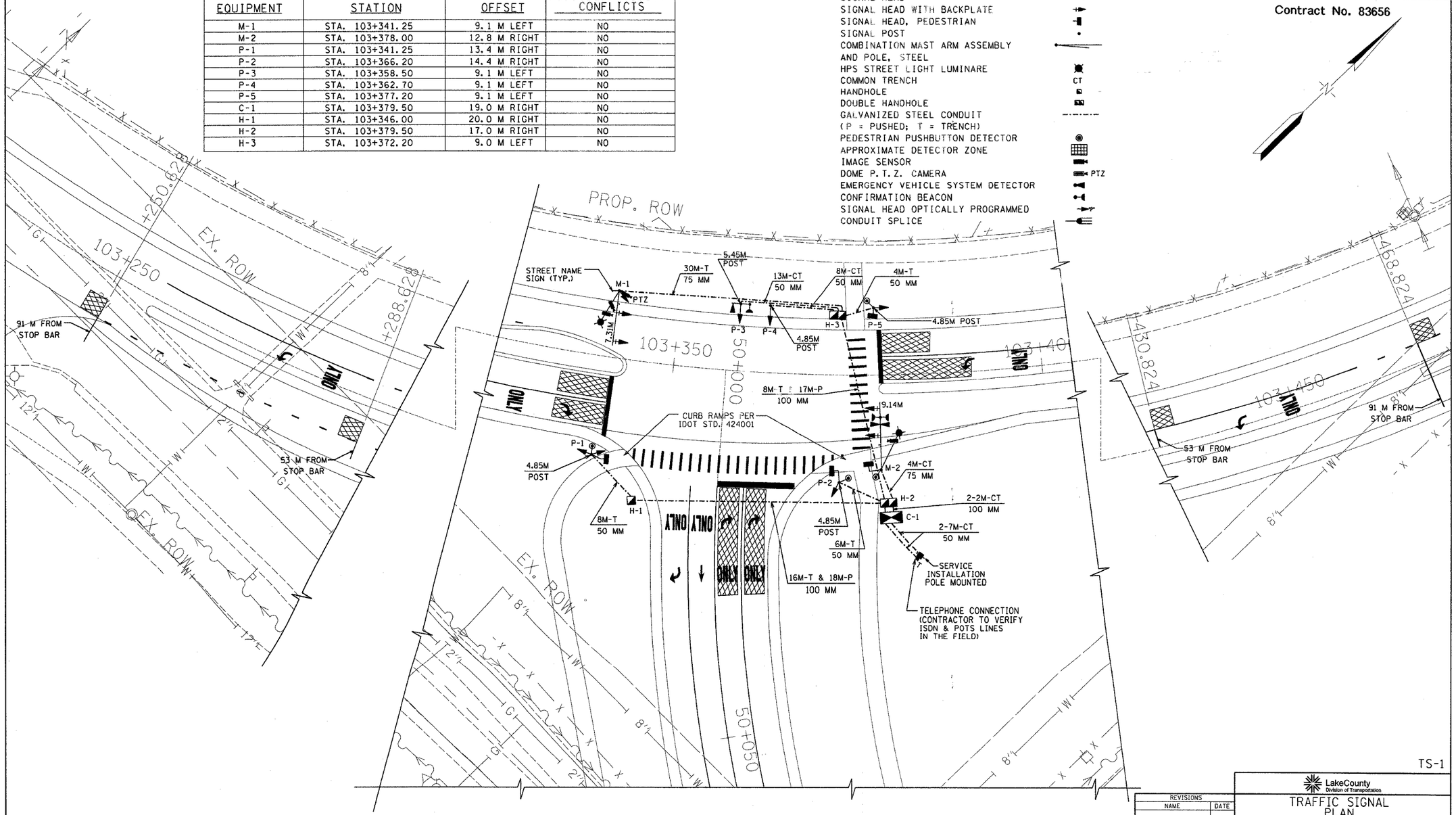
Contract No. 83656

TRAFFIC SIGNAL EQUIPMENT LOCATIONS

(BUFFALO GROVE ROAD STATIONING)

EQUIPMENT	STATION	OFFSET	POSSIBLE UTILITY CONFLICTS
M-1	STA. 103+341.25	9.1 M LEFT	NO
M-2	STA. 103+378.00	12.8 M RIGHT	NO
P-1	STA. 103+341.25	13.4 M RIGHT	NO
P-2	STA. 103+366.20	14.4 M RIGHT	NO
P-3	STA. 103+358.50	9.1 M LEFT	NO
P-4	STA. 103+362.70	9.1 M LEFT	NO
P-5	STA. 103+377.20	9.1 M LEFT	NO
C-1	STA. 103+379.50	19.0 M RIGHT	NO
H-1	STA. 103+346.00	20.0 M RIGHT	NO
H-2	STA. 103+379.50	17.0 M RIGHT	NO
H-3	STA. 103+372.20	9.0 M LEFT	NO

TRAFFIC SIGNAL LEGEND	PROPOSED
CONTROLLER	
SERVICE INSTALLATION	
SIGNAL HEAD	
SIGNAL HEAD WITH BACKPLATE	
SIGNAL HEAD, PEDESTRIAN	
SIGNAL POST	
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL	
HPS STREET LIGHT LUMINARE	
COMMON TRENCH	CT
HANDHOLE	
DOUBLE HANDHOLE	
GALVANIZED STEEL CONDUIT (P = PUSHED; T = TRENCH)	
PEDESTRIAN PUSHBUTTON DETECTOR	
APPROXIMATE DETECTOR ZONE	
IMAGE SENSOR	
DOME P.T.Z. CAMERA	PTZ
EMERGENCY VEHICLE SYSTEM DETECTOR	
CONFIRMATION BEACON	
SIGNAL HEAD OPTICALLY PROGRAMMED	P
CONDUIT SPLICE	



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REVISIONS	
NAME	DATE

LakeCounty Division of Transportation

TRAFFIC SIGNAL PLAN

BUFFALO GROVE ROAD AT PORT CLINTON ROAD

SCALE: 1:250 DRAWN BY: L.S.

DATE: 04/15/04 CHECKED BY: ADO

LAKE COUNTY DIVISION OF TRANSPORTATION

METRIC PLAN

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