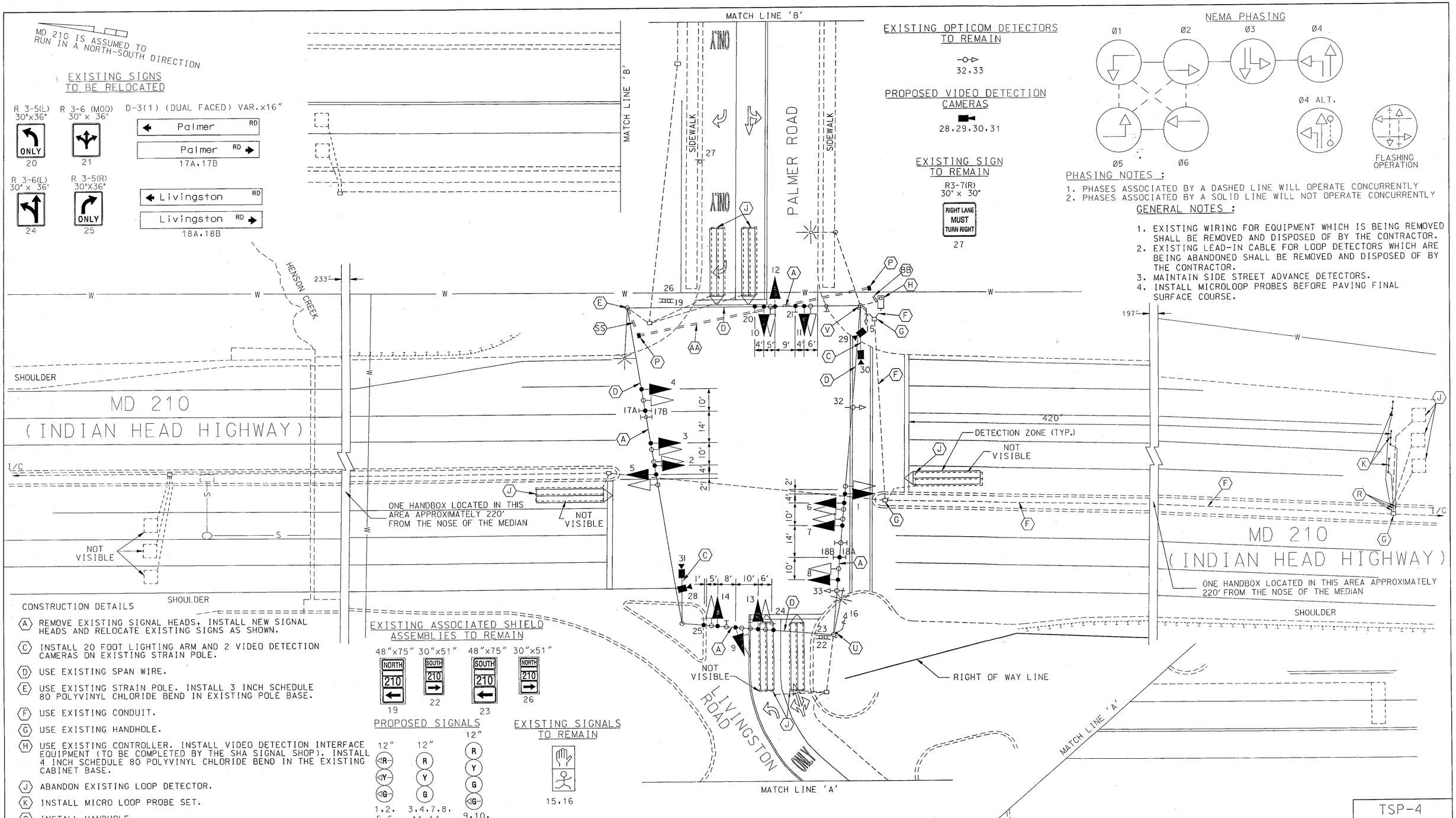

CONSTRUCTION DETAILS

- (A) REMOVE EXISTING SIGNAL HEADS. INSTALL NEW SIGNAL HEADS AND RELOCATE EXISTING SIGNS AS SHOWN.
- (C) INSTALL 20 FOOT LIGHTING ARM AND 2 VIDEO DETECTION CAMERAS ON EXISTING STRAIN POLE.
- (D) USE EXISTING SPAN WIRE.
- (E) USE EXISTING STRAIN POLE. INSTALL 3 INCH SCHEDULE 80 POLYVINYL CHLORIDE BEND IN EXISTING POLE BASE.
- (F) USE EXISTING CONDUIT.
- (G) USE EXISTING HANDHOLE.
- (H) USE EXISTING CONTROLLER. INSTALL VIDEO DETECTION INTERFACE EQUIPMENT (TO BE COMPLETED BY THE SHA SIGNAL SHOP). INSTALL 4 INCH SCHEDULE 80 POLYVINYL CHLORIDE BEND IN THE EXISTING CABINET BASE.
- (J) ABANDON EXISTING LOOP DETECTOR.
- (K) INSTALL MICRO LOOP PROBE SET.
- (P) INSTALL HANDHOLE.
- (R) INSTALL 1 INCH LIQUID-TIGHT, FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR.
- (U) REMOVE EXISTING PEDESTRIAN PUSHBUTTON AND SIGN. INSTALL PEDESTRIAN PUSHBUTTON AND R10-41(1) SIGN ("PUSH BUTTON TO CROSS MD 210 . . . ") AS SHOWN. CONNECT NEW PUSH BUTTON TO EXISTING ELECTRICAL CABLE.
- (V) REMOVE EXISTING PEDESTRIAN CROSSING SIGN. INSTALL R10-41(1) SIGN ("PUSH BUTTON TO CROSS MD 210...") AS SHOWN.
- (AA) INSTALL 4 INCH SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT-BORED.
- (BB) INSTALL 4 INCH SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT-TRENCHED.
- (SS) INSTALL 3 INCH SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT-TRENCHED.

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES

REVISION 'F'

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REVISIONS

F	CHANGE SIGNAL HEADS: ADD VIDEO DETECTION PG408A21				10/02
JFL			DAZ		
E	SPLIT SIDE ROAD PHASING SHA. NO.				10/92
MAR	SR	DAZ		EAP	TH
D	REPLACE FAILED SIDE ROAD LOOP DETECTORS SHA. NO. 855-25048				7/91
RCS					
C	RED LINE REVISION #1 RECONSTUCTION DUE TO NEW GEOMETRICS SHA #P-920-501-370				1/90
DCD					

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY
ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNAL PLAN
MD 210 (INDIAN HEAD HIGHWAY) AT PALMER ROAD/LIVINGSTON ROAD

DRAWN BY:		F.A.P. NO.		TS NO. 918F
CHECKED BY:		S.H.A. NO.	P-387-001-385	SHEET NO.
SCALE:	1"=20'	COUNTY:	PRINCE GEORGE'S	
DATE:	8/72	LOG MILE:	16021010.61	T.I.M.S. NO. F402

1 OF 2

TSP-4

PLOTTED: $DATE$
BY: $USERNAME$
FILE: $FILE$