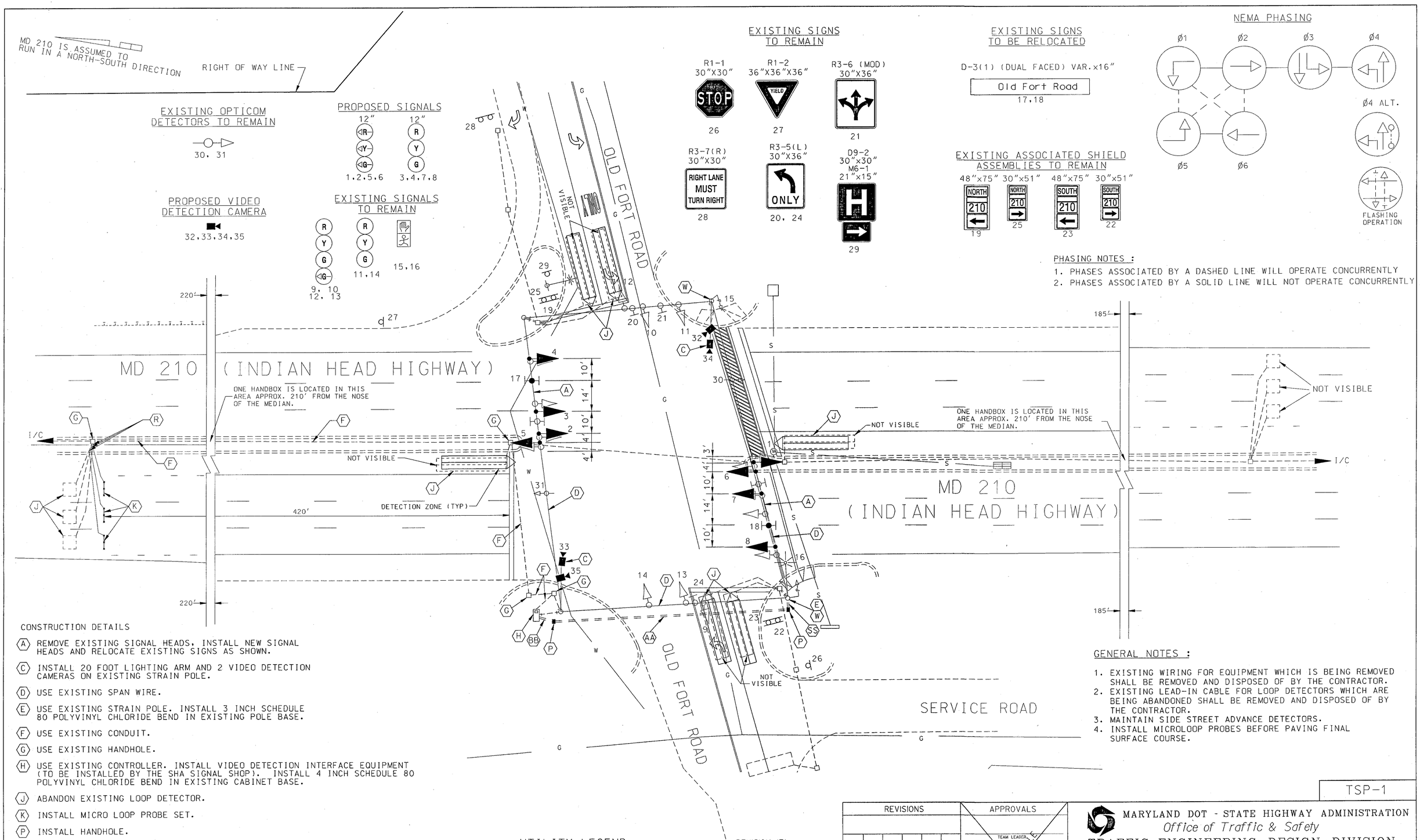

CONSTRUCTION DETAILS

- (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 INSTALLED BY THE SHA SIGNAL SHOP). INSTALL 4 INCH SCHEDULE 80 POLYVINYL CHLORIDE BEND IN 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 SLEEVE.
- (W) INSTALL R10-41(1) SIGN ("PUSH BUTTON TO CROSS MD 210...").
- (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—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

GENERAL NOTES :

1. EXISTING WIRING FOR EQUIPMENT WHICH IS BEING REMOVED SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
2. EXISTING LEAD-IN CABLE FOR LOOP DETECTORS WHICH ARE BEING ABANDONED SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
3. MAINTAIN SIDE STREET ADVANCE DETECTORS.
4. INSTALL MICROLOOP PROBES BEFORE PAVING FINAL SURFACE COURSE.

TSP-1

REVISION 'E'

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REVISIONS

E	CHANGE SIGNAL HEADS: ADD VIDEO DETECTION 10/02 P0409421	JFL	BZK
D	RED LINE REVISION #1 1/90 RECONSTRUCTION DUE TO NEW CEMETRICS S.H.A. No.:P-920-501-371	DCD	

APPROVALS

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

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

DRAWN BY:		F.A.P. NO.	
CHECKED BY:		S.H.A. NO.	P-387-001-385
SCALE:	1" = 20'	COUNTY:	PRINCE GEORGE'S
DATE:	8/72	LOG MILE:	1602100006.81

TS NO. 1175E
T.I.M.S. NO. F295
SHEET NO. 1 OF 2

PLOTTED: #DATE#
DGN: #SETFILE#
FILE: #FILE#