CONSTRUCTION DETAILS

A. INSTALL 10 FT. BREAKAWAY PEDESTAL POLE WITH PEDESTRIAN SIGNALS, PUSHBUTTON, AND SIGN (NOTE: 1-3 IN. SCHEDULE 80, 90 DEGREE POLYVINYL CHLORIDE CONDUIT BEND).

B. INSTALL 4 IN. SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT (SLOTTED).

C. INSTALL 3 IN. SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).

D. ROTATE CAMERA AND RE-PROGRAM FOR PHASE 4.

E. INSTALL 3 IN. SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT (SLOTTED).

F. INSTALL HANDHOLE.

G. INSTALL MICRO-LOOP PROBE SET.

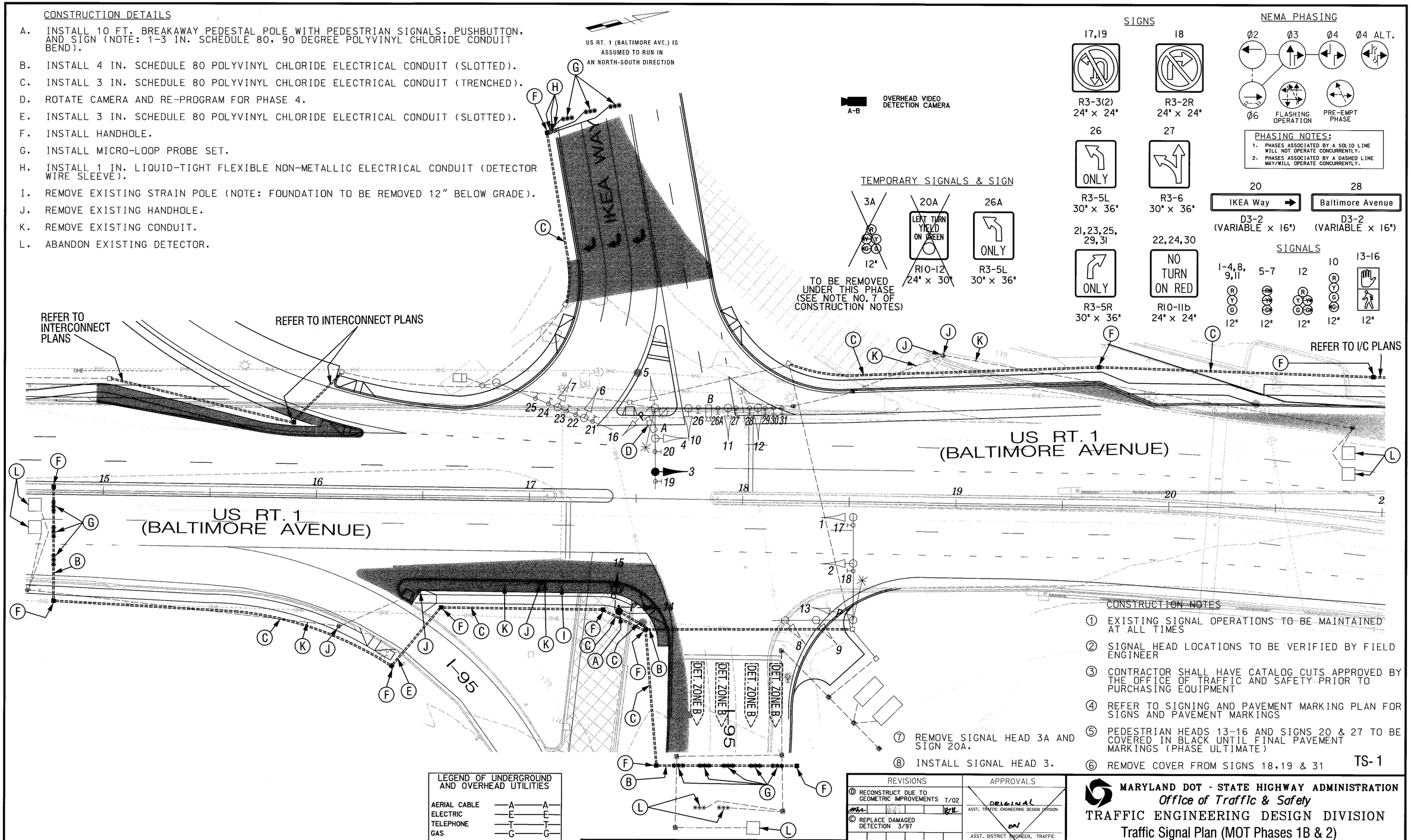
H. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).

I. REMOVE EXISTING STRAIN POLE (NOTE: FOUNDATION TO BE REMOVED 12" BELOW GRADE).

J. REMOVE EXISTING HANDHOLE.

K. REMOVE EXISTING CONDUIT.

L. ABANDON EXISTING DETECTOR.



CONSTRUCTION NOTES

① EXISTING SIGNAL OPERATIONS TO BE MAINTAINED AT ALL TIMES

② SIGNAL HEAD LOCATIONS TO BE VERIFIED BY FIELD ENGINEER

③ CONTRACTOR SHALL HAVE CATALOG CUTS APPROVED BY THE OFFICE OF TRAFFIC AND SAFETY PRIOR TO PURCHASING EQUIPMENT

④ REFER TO SIGNING AND PAVEMENT MARKING PLAN FOR SIGNS AND PAVEMENT MARKINGS

⑤ PEDESTRIAN HEADS 13-16 AND SIGNS 20 & 27 TO BE COVERED IN BLACK UNTIL FINAL PAVEMENT MARKINGS (PHASE ULTIMATE)

⑥ REMOVE COVER FROM SIGNS 18,19 & 31

⑦ REMOVE SIGNAL HEAD 3A AND SIGN 20A.

⑧ INSTALL SIGNAL HEAD 3.

TS-1

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A	A
ELECTRIC	E	E
TELEPHONE	T	T
GAS	G	G
SEWER	S	S
WATER	W	W
CABLE TV	TV	TV

ENGINEERING-PLANNING-EARTH SCIENCES-SURVEYING
GREENHORNE & O'MARA, INC.
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ROCKVILLE,MD-RALEIGH,NC-FREDERICKSBURG,VA-MECHANICSBURG,PA- ST. PETERSBURG,FL

REVISIONS					
D	RECONSTRUCT DUE TO GEOMETRIC IMPROVEMENTS			7/02	
					RWH
C	REPLACE DAMAGED DETECTION			3/97	
B	REPLACE DAMAGED DETECTION			2/96	

APPROVALS
ORIGINAL
ASST. TRAFFIC ENGINEERING DESIGN DIVISION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
File
DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
Traffic Signal Plan (MOT Phases 1B & 2)
US RT. 1 (BALTIMORE AVENUE) & I-95 RAMPS/IKEA WAY

DRAWN BY:	OOP	F.A.P. NO.		TS NO.	SHEET NO.
CHECKED BY:	RWH	S.H.A. NO.	P-560-502-372	TS-3130D	
SCALE:	1" = 20'	COUNTY:	PRINCE GEORGE'S	T.I.M.S. NO.	3 OF 22
DATE:	FEBRUARY 11, 1991	LOG MILE:	6000106.53	F241 ~~3000~~	

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December 6, 2002 10:00