

MD 807 (BEDFORD) IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

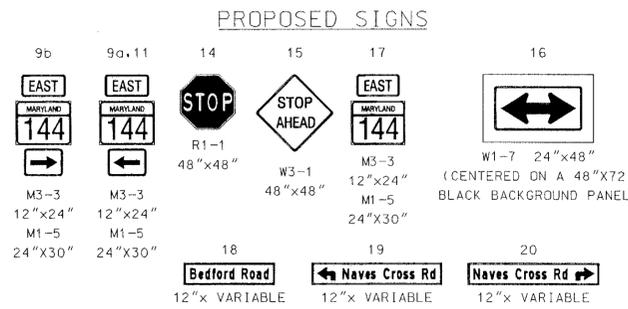
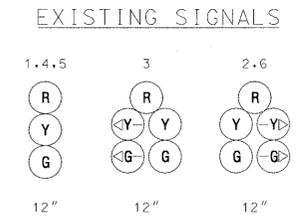
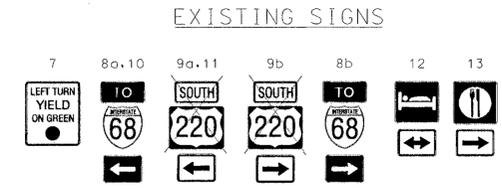
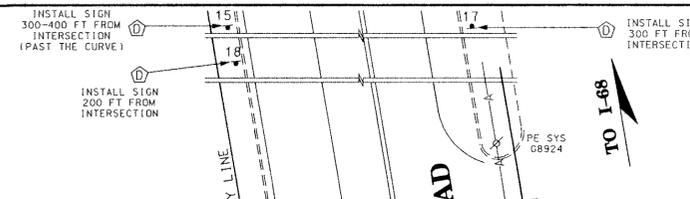
PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE REMOVAL OF THE EXISTING TRAFFIC CONTROL SIGNAL LOCATED AT THE INTERSECTION OF MD 807 AND MD 144 / NAVES CROSS ROAD IN ALLEGANY COUNTY.

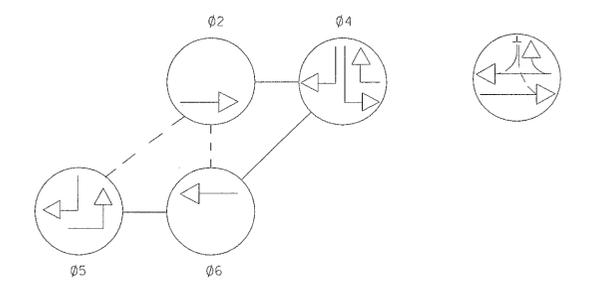
SPECIAL NOTE:

THE CONTRACTOR SHALL CONTACT THE STATE HIGHWAY ADMINISTRATION DISTRICT 6 MAINTENANCE OFFICE AT (301)729-8457 TO COORDINATE THE TRANSITION FROM A SIGNAL CONTROLLED OPERATION TO A STOP CONTROLLED OPERATION.

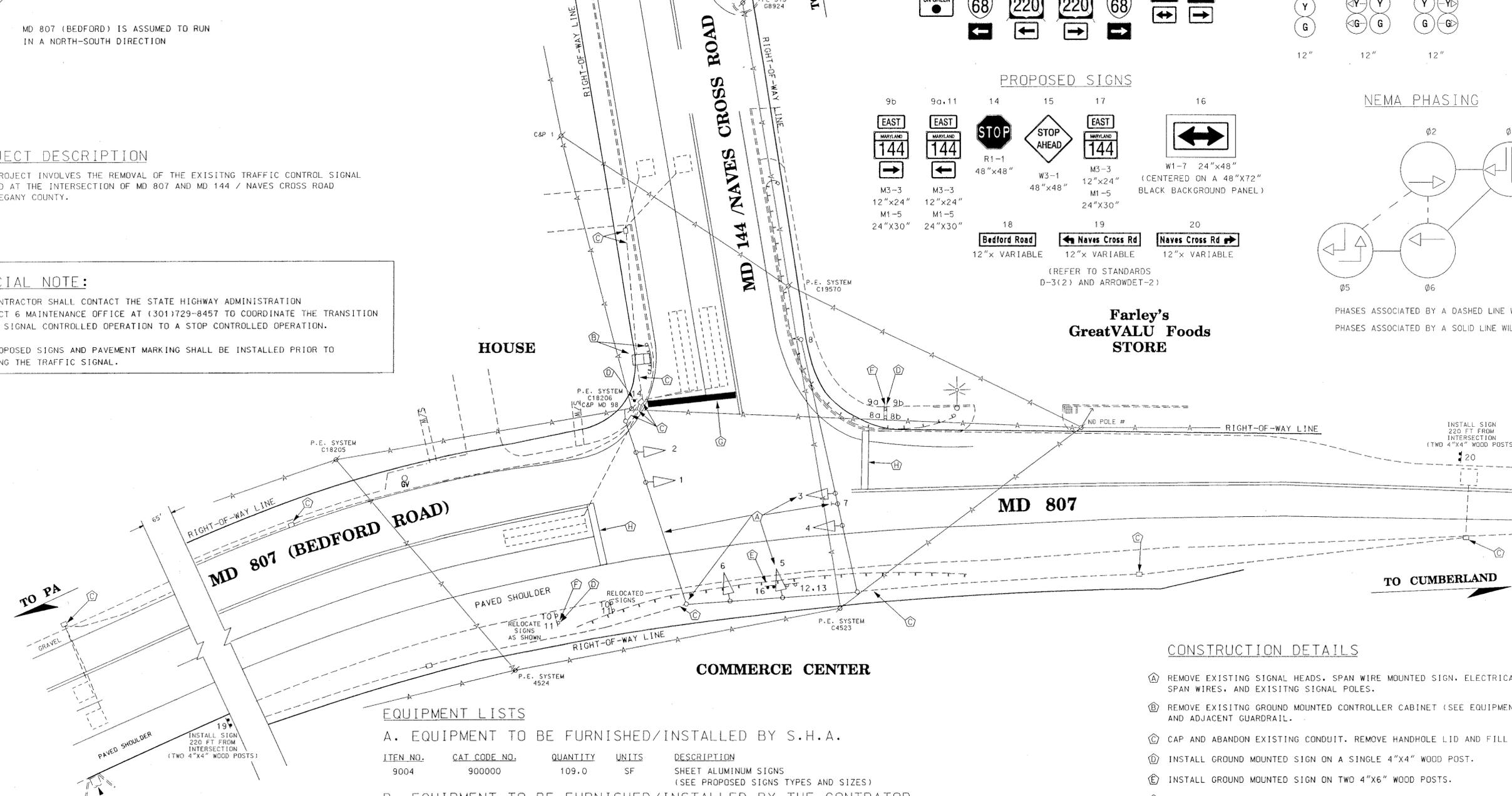
ALL PROPOSED SIGNS AND PAVEMENT MARKING SHALL BE INSTALLED PRIOR TO REMOVING THE TRAFFIC SIGNAL.



EXISTING SIGNALS and **FLASHING OPERATION**



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



UTILITY LEGEND

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

EQUIPMENT LISTS

A. EQUIPMENT TO BE FURNISHED/INSTALLED BY S.H.A.

ITEN NO.	CAT CODE NO.	QUANTITY	UNITS	DESCRIPTION
9004	900000	109.0	SF	SHEET ALUMINUM SIGNS (SEE PROPOSED SIGNS TYPES AND SIZES)

B. EQUIPMENT TO BE FURNISHED/INSTALLED BY THE CONTRATOR

ITEN NO.	CAT CODE NO.	QUANTITY	UNITS	DESCRIPTION
1001	100000	1	EACH	MAINTENANCE OF TRAFFIC
5005	500000	22.0	LF	INSTALL 24 INCH WHITE HEAT APPLIED PREFORMED THERMO PVMT MKG
5008	585450	45.0	LF	REMOVE EXISTING PVMT MKG LINE - ANY WIDTH
8000	800000	17.5	SF	NEG. - REMOVE GROUND MOUNTED SIGNS
8047	800000	1	EACH	REMOVE AND DISPOSE OF MATERIAL & EQUIPMENT PER ASSIGNMENT
8048	800000	5	EACH	REMOVE AND DISPOSE OF CONCRETE FOUNDATION 12" BELOW GRADE
8058	801104	172.0	LF	FURNISH & INSTALL WOOD SIGN SUPPORTS 4"x4"
8059	801106	36.0	LF	FURNISH & INSTALL WOOD SIGN SUPPORTS 4"x6"
8074	813014	107.0	SF	INSTALL GROUND MOUNTED SIGN

C. EQUIPMENT TO BE RETURNED TO S.H.A.
S.H.A. FORCES SHALL REMOVE THE CONTROLLER AND ALL AUXILIARY EQUIPMENT FROM THE CONTROLLER CABINET. THE CABINET AND ALL OTHER MATERIALS ARE TO BE REMOVED BY THE CONTRACTOR AND SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

CONSTRUCTION DETAILS

- (A) REMOVE EXISTING SIGNAL HEADS, SPAN WIRE MOUNTED SIGN, ELECTRICAL CABLES, SPAN WIRES, AND EXISTING SIGNAL POLES.
- (B) REMOVE EXISTING GROUND MOUNTED CONTROLLER CABINET (SEE EQUIPMENT LIST "C"), AND ADJACENT GUARDRAIL.
- (C) CAP AND ABANDON EXISTING CONDUIT. REMOVE HANDHOLE LID AND FILL IN WITH DIRT.
- (D) INSTALL GROUND MOUNTED SIGN ON A SINGLE 4"x4" WOOD POST.
- (E) INSTALL GROUND MOUNTED SIGN ON TWO 4"x6" WOOD POSTS.
- (F) REMOVE EXISTING GROUND MOUNTED SIGN.
- (G) INSTALL 24 INCH STOP LINE.
- (H) REMOVE EXISTING PAVEMENT MARKING.

REVISIONS				APPROVALS			
REMOVE TRAFFIC SIGNAL AFTER 30 DAYS OF FLASHING OPERATION 10/22/2009 CONTRACT NO. 01-6000				ORIGINAL TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION			
REVISED LOOP DETECTION 4/17/1986 CONTRACT NO. 855-25005				ON ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION			
AS-BUILT 5/27/1975 CONTRACT NO. A 556X-685				FILE CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION			
RTB				DIRECTOR, TRAFFIC & SAFETY			

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 807 @ MD 144 / NAVES CROSS ROAD

DRAWN BY: TOWNSEND, F.D.	F.A.P. NO.:	TS NO. 531	SHEET NO. 1 OF 1
CHECKED BY: A. BUDNICHUK	S.H.A. NO. A 556 X-685	T.I.M.S. NO. E-871	
SCALE: 1" = 20'	COUNTY: ALLEGANY	LOG MILE: 01022023.68	
DATE: 11/26/1973			