US 1 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

EXISTING SIGNALS & SIGNS

1-4,6-9 | 10,12,16 | 11b,13a | 14a,14b,15a,15b | 25,26 | 27,28

PROPOSED SIGNALS & SIGNS

1-4,6-9 | 5 | 6 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24

NOTES TO THE CONTRACTOR:

1. THE CONTRACTOR SHALL CONTACT EITHER MR. COLE NELSON (410-457-4338), MR. ROY ELLIOTT (410-459-4215), OR MS. EDNA REEVES (410-836-3434) OF THE DARLINGTON VOLUNTEER FIRE COMPANY CONCERNING THE INSTALLATION OF THE PRE-EMPTION EQUIPMENT AT THE FIREHOUSE. THE TELEPHONE NUMBER AT THE DARLINGTON FIREHOUSE IS 410-638-3760.
2. THE CONTRACTOR SHALL HANDDIG FOR THE PROPOSED HANDHOLES NEAR THE PARKING LOT, AND THE FIREHOUSE DUE TO UNDERGROUND UTILITIES. THE CONTRACTOR SHALL CONTACT MISS UTILITY (1-800-257-7777) TO ASSESS WHERE THE UNDERGROUND UTILITIES ARE LOCATED. THE CONTRACTOR SHALL BE CAREFUL WHEN INSTALLING THE CONDUIT ACROSS THE PARKING LOT DUE TO THE UTILITIES NEAR THE FIREHOUSE, AND THE PARKING LOT.

CONSTRUCTION DETAILS

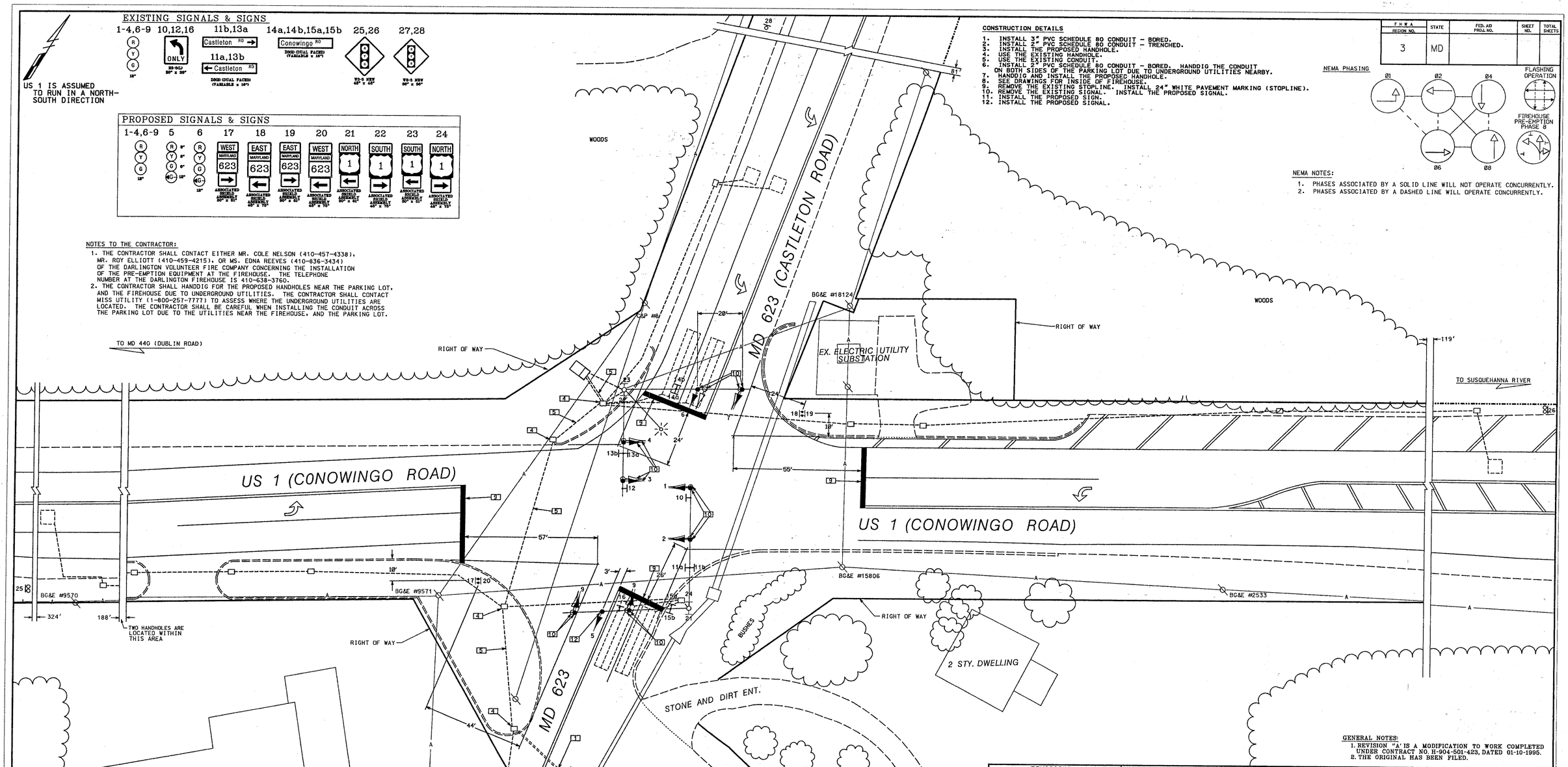
1. INSTALL 3" PVC SCHEDULE 80 CONDUIT - BORED.
2. INSTALL 2" PVC SCHEDULE 80 CONDUIT - TRENCHED.
3. INSTALL THE PROPOSED HANDHOLE.
4. USE THE EXISTING HANDHOLE.
5. USE THE EXISTING CONDUIT.
6. INSTALL 2" PVC SCHEDULE 80 CONDUIT - BORED. HANDDIG THE CONDUIT ON BOTH SIDES OF THE PARKING LOT DUE TO UNDERGROUND UTILITIES NEARBY.
7. HANDDIG AND INSTALL THE PROPOSED HANDHOLE.
8. SEE DRAWINGS FOR INSIDE OF FIREHOUSE.
9. REMOVE THE EXISTING STOPLINE. INSTALL 24" WHITE PAVEMENT MARKING (STOPLINE).
10. REMOVE THE EXISTING SIGNAL. INSTALL THE PROPOSED SIGNAL.
11. INSTALL THE PROPOSED SIGN.
12. INSTALL THE PROPOSED SIGNAL.

F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

NEMA PHASING

NEMA NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

GENERAL NOTES:

1. REVISION "A" IS A MODIFICATION TO WORK COMPLETED UNDER CONTRACT NO. H-904-501-423, DATED 01-10-1995.
2. THE ORIGINAL HAS BEEN FILED.

REVISIONS	APPROVALS
1 . FEB 21.1995 - ADDENDUM NO. 1 REPLACEMENT SHEET	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION: ORIGINAL
2 . SEPT 15.1995 - REVISION2NO. 2	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
A . 04/ 2000 - ADD FIREHOUSE PRE-EMPTION ON MD 623 SHA NO. DT-1999-1	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION: FILE
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

US 1 AND MD 623

DARLINGTON, MARYLAND

DRAWN BY: R.D.	F.A.P. NO.:	TS NO.	SHEET NO.
CHECKED BY: M. RUCKER	S.H.A. NO.: H-904-501-423	TS-3482 A	
SCALE: 1" = 20'	COUNTY: HARFORD	T.M.S. NO.	
DATE: 01-10-95	LOG MILE: 12C00118.21	D687	1 OF 2

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