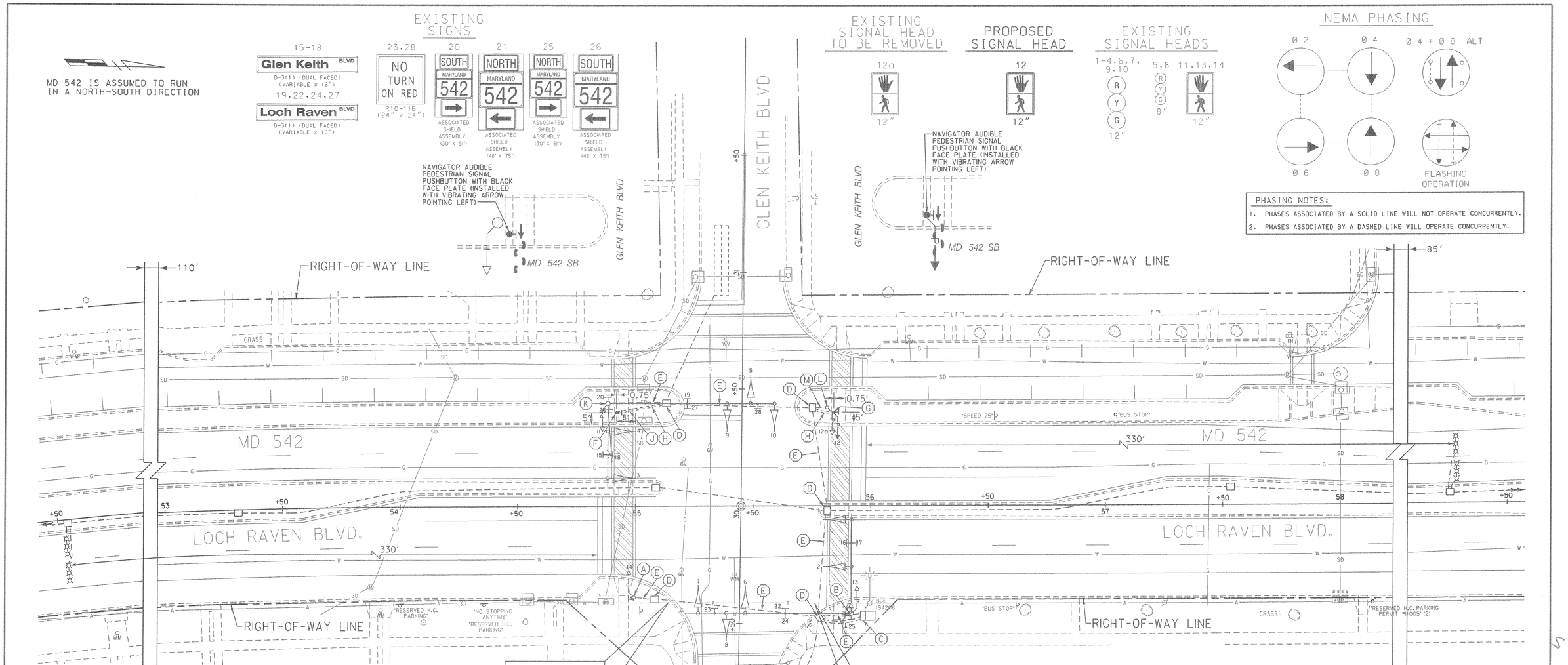
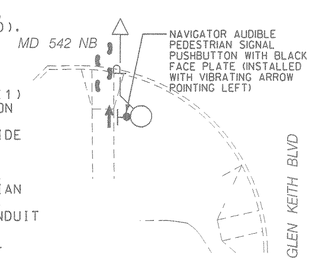
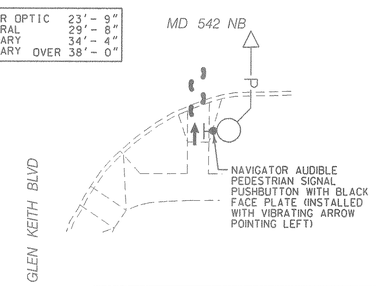


CONSTRUCTION DETAILS

A. USE EXISTING PEDESTAL POLE AND INSTALL NAVIGATOR AUDIBLE PEDESTRIAN SIGNAL PUSHBUTTON WITH FACE PLATE OPTION 'A'. (MICROPHONE INSTALLED IN EXISTING PEDESTRIAN SIGNAL HEAD) REMOVE EXISTING PEDESTRIAN PUSHBUTTON.
B. USE EXISTING STEEL POLE AND INSTALL NAVIGATOR AUDIBLE PEDESTRIAN SIGNAL PUSHBUTTON WITH FACE PLATE OPTION 'A'. (MICROPHONE INSTALLED IN EXISTING PEDESTRIAN SIGNAL HEAD). REMOVE EXISTING PEDESTRIAN PUSHBUTTON.
C. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
D USE EXISTING HANDHOLE.
E. USE EXISTING CONDUIT.
F. INSTALL 10 FT. PEDESTAL POLE (CUT ABOVE RELOCATED R10-4(1) SIGN) WITH NAVIGATOR AUDIBLE PEDESTRIAN SIGNAL PUSHBUTTON WITH FACE PLATE OPTION 'A' AND RELOCATED R10-4(1) SIGN. (INSTALL 2-2 IN. SCHEDULE 80, 90 DEGREE POLYVINYL CHLORIDE ELECTRICAL CONDUIT BENDS IN PEDESTAL BASE).
G. INSTALL 10 FT. PEDESTAL POLE WITH NAVIGATOR AUDIBLE PEDESTRIAN SIGNAL PUSHBUTTON WITH FACE PLATE OPTION 'A'. PEDESTRIAN SIGNAL HEAD (MICROPHONE INSTALLED IN PEDESTRIAN SIGNAL HEAD AND RELOCATED R10-4(1) SIGN. INSTALL 2-2 IN. SCHEDULE 80, 90 DEGREE POLYVINYL CHLORIDE ELECTRICAL CONDUIT BENDS IN PEDESTAL BASE).
H. INSTALL 2 IN. SCHEDULE 80, POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).
J. INSTALL 2 IN. SCHEDULE 80, POLYVINYL CHLORIDE ELECTRICAL CONDUIT (BORED).
K. USE EXISTING STEEL POLE AND INSTALL MICROPHONE IN EXISTING PEDESTRIAN SIGNAL HEAD. REMOVE EXISTING PEDESTRIAN PUSHBUTTON AND RELOCATE EXISTING R10-4(1) SIGN TO PROPOSED PEDESTAL POLE
L. REMOVE EXISTING PEDESTAL POLE, PEDESTRIAN SIGNAL HEAD AND PUSHBUTTON AND RELOCATE EXISTING R10-4(1) SIGN TO PROPOSED PEDESTAL POLE. REMOVE FOUNDATION 12 IN. BELOW GRADE.





LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	SS
STORM DRAIN	SD
WATER	W
CABLE TV	TV

REVISIONS	APPROVALS
(C) REVISED PEDESTRIAN PUSHBUTTON LOCATION SHA X-0145-865 REVISION NO. 1 APRIL 25, 2002	TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION
(B) INSTALL AUDIBLE PEDESTRIAN PUSHBUTTON FEBRUARY 18, 2002	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
(A) RELOCATE TRAFFIC SIGNAL POLE AND CABINET - CONTRACT NO. BA3225183 ADDENDUM NO. 1 MAY 11, 2000	CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
(A) RECONSTRUCT TRAFFIC SIGNAL DUE TO GEOMETRIC IMPROVEMENTS CONTRACT NO. BA3225183 03/00	ORIGINAL ON FILE

WR&A
Whitman, Requardt and Associates, LLP
801 South Caroline Street
Baltimore, Maryland 21231

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
MD 542 (LOCH RAVEN BLVD)
AND GLEN KEITH BOULEVARD

DRAWN BY: BRUCE THOMPSON	F.A.P. NO.		TS NO. TS-2012C
CHECKED BY: DENNIS DODA	S.H.A. NO.	B 785-501-485	SHEET NO.
SCALE: 1" = 20'	COUNTY:	BALTIMORE	T.I.M.S. NO.