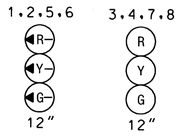
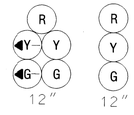
MD 122 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION

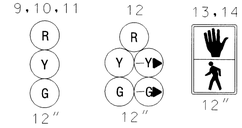
PROPOSED SIGNAL HEADS



EXISTING SIGNAL HEADS TO BE REMOVED



EXISTING SIGNAL HEADS TO REMAIN



PROPOSED SIGNS

16,20

LEFT TURN YIELD ON FLASHING RED ARROW AFTER STOP

R10-12(4) (36" x 42")

EXISTING SIGNS TO BE REMOVED

17,21

LEFT TURN YIELD ON GREEN

R10-12 (36" X 42")

EXISTING SIGNS TO REMAIN

15,22

Whitehead Rd

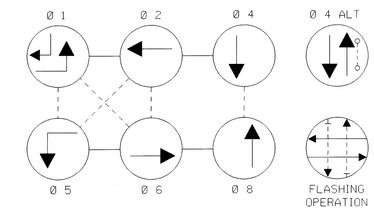
D-3(1) (DUAL FACED) (VARIABLE x 16")

18,19

Whitehead Ct

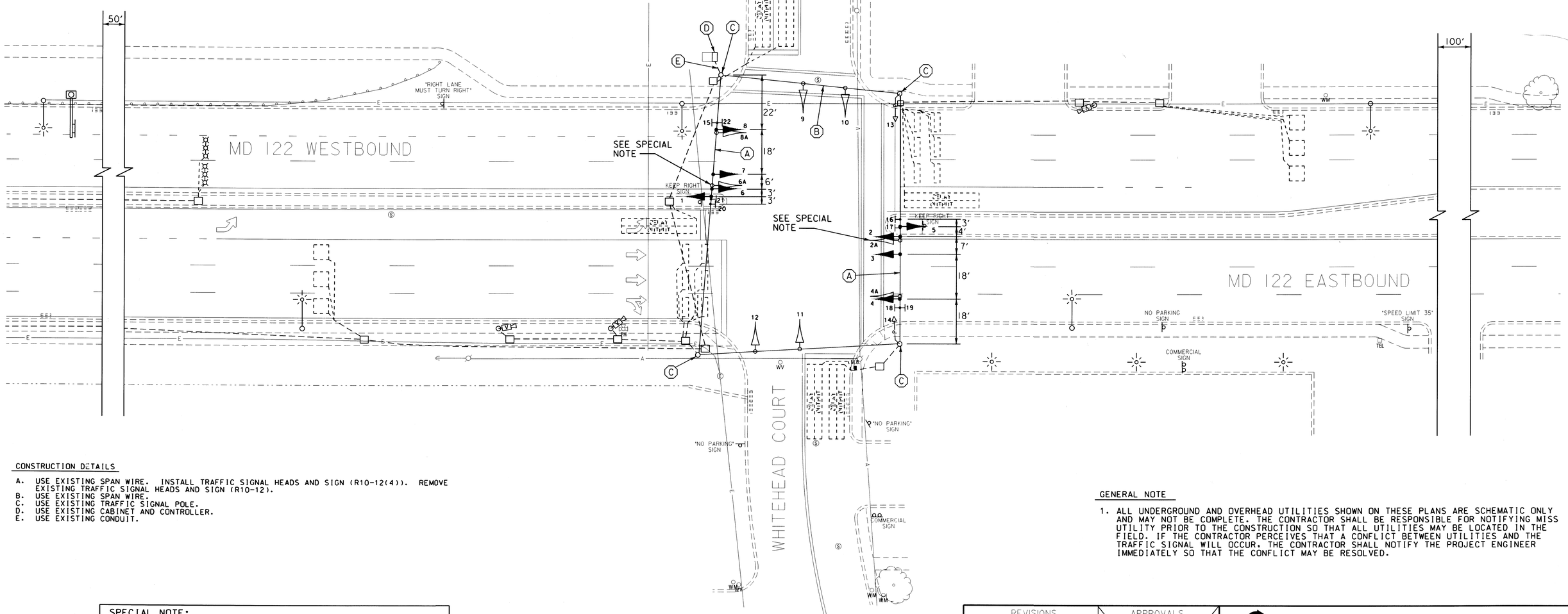
D-3(1) (DUAL FACED) (VARIABLE x 16")

NEMA PHASING



PHASING NOTES:

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



CONSTRUCTION DETAILS

A. USE EXISTING SPAN WIRE. INSTALL TRAFFIC SIGNAL HEADS AND SIGN (R10-12(4)). REMOVE EXISTING TRAFFIC SIGNAL HEADS AND SIGN (R10-12).
B. USE EXISTING SPAN WIRE.
C. USE EXISTING TRAFFIC SIGNAL POLE.
D. USE EXISTING CABINET AND CONTROLLER.
E. USE EXISTING CONDUIT.

GENERAL NOTE

1. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

SPECIAL NOTE:

DISCONNECT EXISTING ELECTRICAL CABLE FROM EXISTING SIGNAL HEADS TO BE REMOVED AND RE-CONNECT TO PROPOSED SIGNAL HEADS. ANY SIGNAL OUTAGE SHALL BE SCHEDULED DURING NON-PEAK HOURS AS DIRECTED BY THE ENGINEER.

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

Rev "B"

WR&A
Whitman, Requardt and Associates, LLP
801 South Caroline Street
Baltimore, Maryland 21231
(410) 235-3450

REVISIONS		
B	MODIFY E/W EXCLUSIVE/PERMISSIVE LT TO EXCLUSIVE MOVEMENT	2/26/02
BAM	NL	
A	ADD W/B LT PHASE AND PED SIGNAL	12/16/86
SEW		

APPROVALS

ORIGINAL ON FILE

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

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

TRAFFIC SIGNALIZATION PLAN
MD 122 AND WHITEHEAD ROAD/ COURT

DRAWN BY:	W. SMITH	F.A.P. NO.		TS NO. 3889 B	SHEET NO.
CHECKED BY:	G.F.	S.H.A. NO.			
SCALE:	1" = 20'	COUNTY:	BALTIMORE	T.I.M.S. NO. F054	1 OF 2
DATE:	3/21/02	LOG MILE:	03012200.79		

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