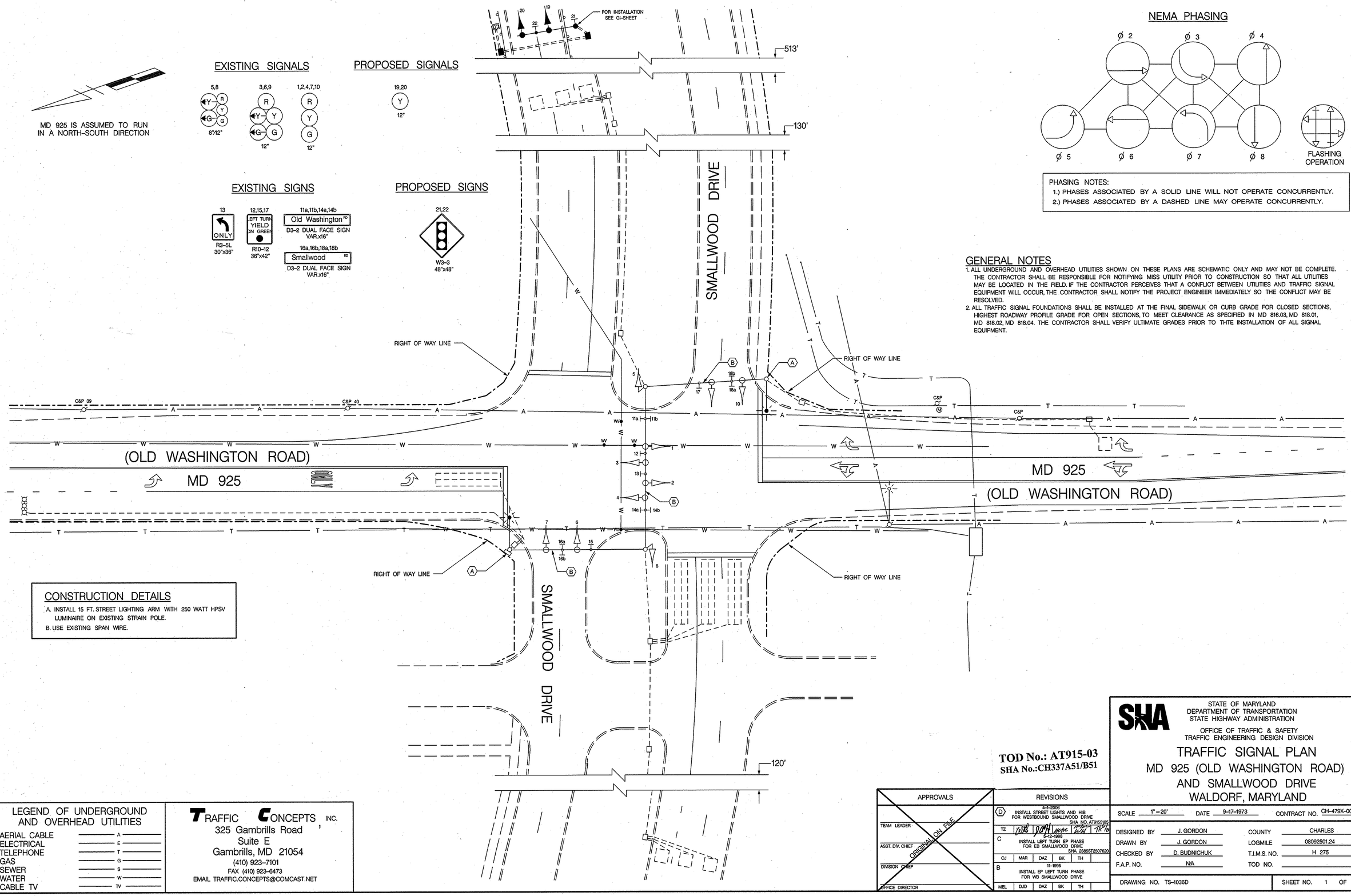

NEMA PHASING

PHASING NOTES:
1.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2.) PHASES ASSOCIATED BY A DASHED LINE MAY OPERATE CONCURRENTLY.

GENERAL NOTES

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 CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THE CONFLICT MAY BE RESOLVED.
2. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT THE FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS, HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS, TO MEET CLEARANCE AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THTE INSTALLATION OF ALL SIGNAL EQUIPMENT.

CONSTRUCTION DETAILS

A. INSTALL 15 FT. STREET LIGHTING ARM WITH 250 WATT HPSV LUMINAIRE ON EXISTING STRAIN POLE.
B. USE EXISTING SPAN WIRE.

TOD No.: AT915-03
SHA No.:CH337A51/B51

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

TRAFFIC CONCEPTS, INC.
325 Gambrills Road
Suite E
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(410) 923-7101
FAX (410) 923-6473
EMAIL TRAFFIC.CONCEPTS@COMCAST.NET

APPROVALS	
TEAM LEADER	ORIGINAL ON FILE
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS					
D	4-1-2006 INSTALL STREET LIGHTS AND HIB FOR WESTBOUND SMALLWOOD DRIVE SHA NO. AT9155165				
TZ					
C	5-12-1998 INSTALL LEFT TURN EP PHASE FOR EB SMALLWOOD DRIVE SHA 2385ST2507620				
CJ	MAR	DAZ	BK	TH	
B	11-1995 INSTALL EP LEFT TURN PHASE FOR WB SMALLWOOD DRIVE				
MEL	DJD	DAZ	BK	TH	

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

TRAFFIC SIGNAL PLAN
MD 925 (OLD WASHINGTON ROAD) AND SMALLWOOD DRIVE
WALDORF, MARYLAND

SCALE	1"=20'	DATE	9-17-1973
CONTRACT NO.	CH-479X-000-585		
DESIGNED BY	J. GORDON	COUNTY	CHARLES
DRAWN BY	J. GORDON	LOGMILE	08092501.24
CHECKED BY	D. BUDNICHUK	T.I.M.S. NO.	H 275
F.A.P. NO.	N/A	TOD NO.	
DRAWING NO.	TS-1036D	SHEET NO.	1 OF 2