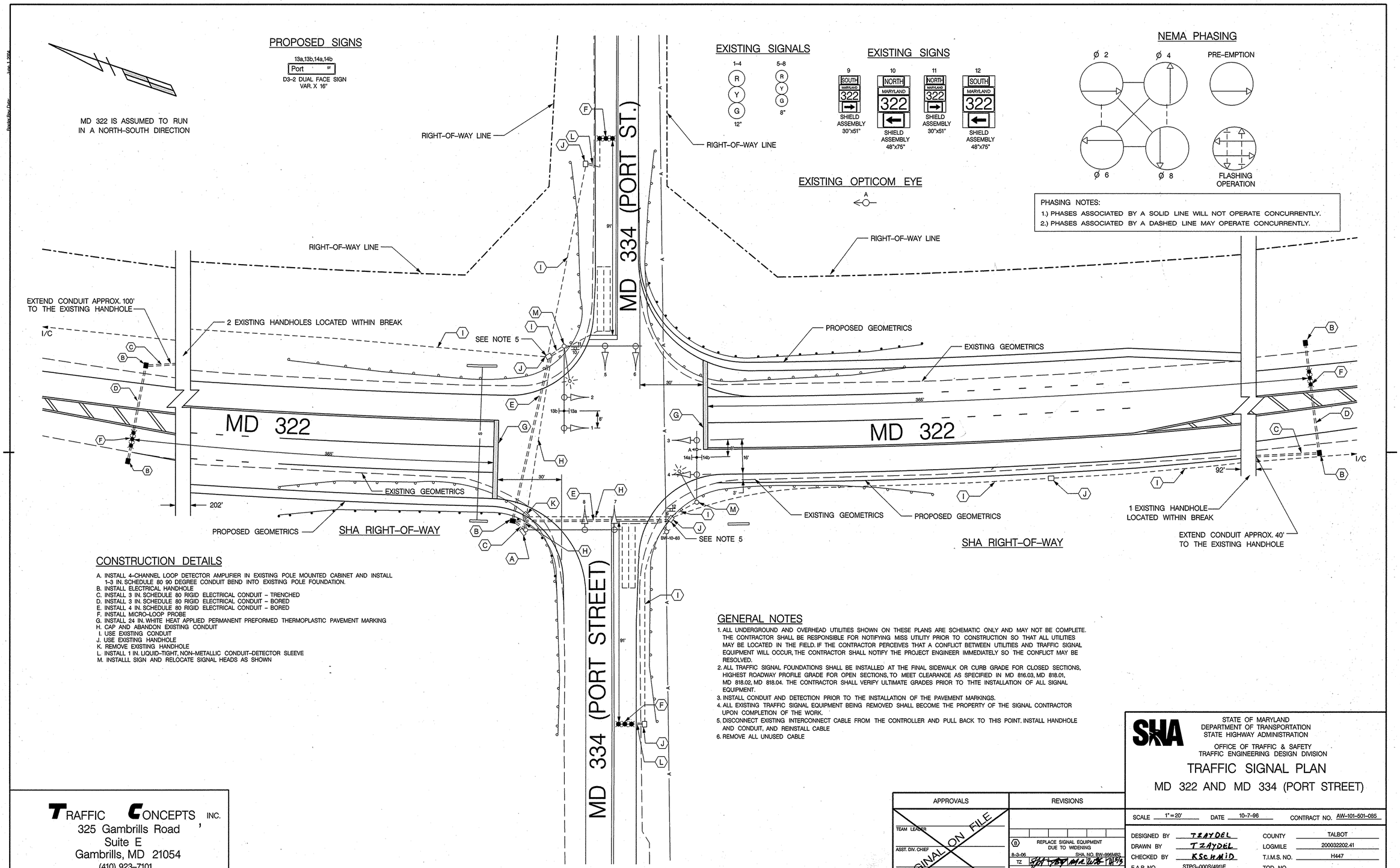

CONSTRUCTION DETAILS

A. INSTALL 4-CHANNEL LOOP DETECTOR AMPLIFIER IN EXISTING POLE MOUNTED CABINET AND INSTALL 1-3 IN. SCHEDULE 80 90 DEGREE CONDUIT BEND INTO EXISTING POLE FOUNDATION.
B. INSTALL ELECTRICAL HANDHOLE
C. INSTALL 3 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT - TRENCHED
D. INSTALL 3 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT - BORED
E. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT - BORED
F. INSTALL MICRO-LOOP PROBE
G. INSTALL 24 IN. WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
H. CAP AND ABANDON EXISTING CONDUIT
I. USE EXISTING CONDUIT
J. USE EXISTING HANDHOLE
K. REMOVE EXISTING HANDHOLE
L. INSTALL 1 IN. LIQUID-TIGHT, NON-METALLIC CONDUIT-DETECTOR SLEEVE
M. INSTALLL SIGN AND RELOCATE SIGNAL HEADS AS SHOWN

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.
3. INSTALL CONDUIT AND DETECTION PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT BEING REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE WORK.
5. DISCONNECT EXISTING INTERCONNECT CABLE FROM THE CONTROLLER AND PULL BACK TO THIS POINT. INSTALL HANDHOLE AND CONDUIT, AND REINSTALL CABLE
6. REMOVE ALL UNUSED CABLE

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APPROVALS	REVISIONS
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

ORIGINAL ON FILE

B	REPLACE SIGNAL EQUIPMENT DUE TO WIDENING	
8-3-06	SHA. NO. BW-098U/82	
TZ		
A	AS BUILT	
6-9-97	SHA. NO. AW-101-501-085	
RRZ		

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

TRAFFIC SIGNAL PLAN

MD 322 AND MD 334 (PORT STREET)

SCALE 1" = 20' DATE 10-7-96 CONTRACT NO. AW-101-501-085

DESIGNED BY	TZAYDEL	COUNTY	TALBOT
DRAWN BY	TZAYDEL	LOGMILE	200032202.41
CHECKED BY	KSCHMID	T.I.M.S. NO.	H447
F.A.P. NO.	STPG-000S(491)E	TOD NO.	

DRAWING NO. TS-3625B SHEET NO. 1 OF 2

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