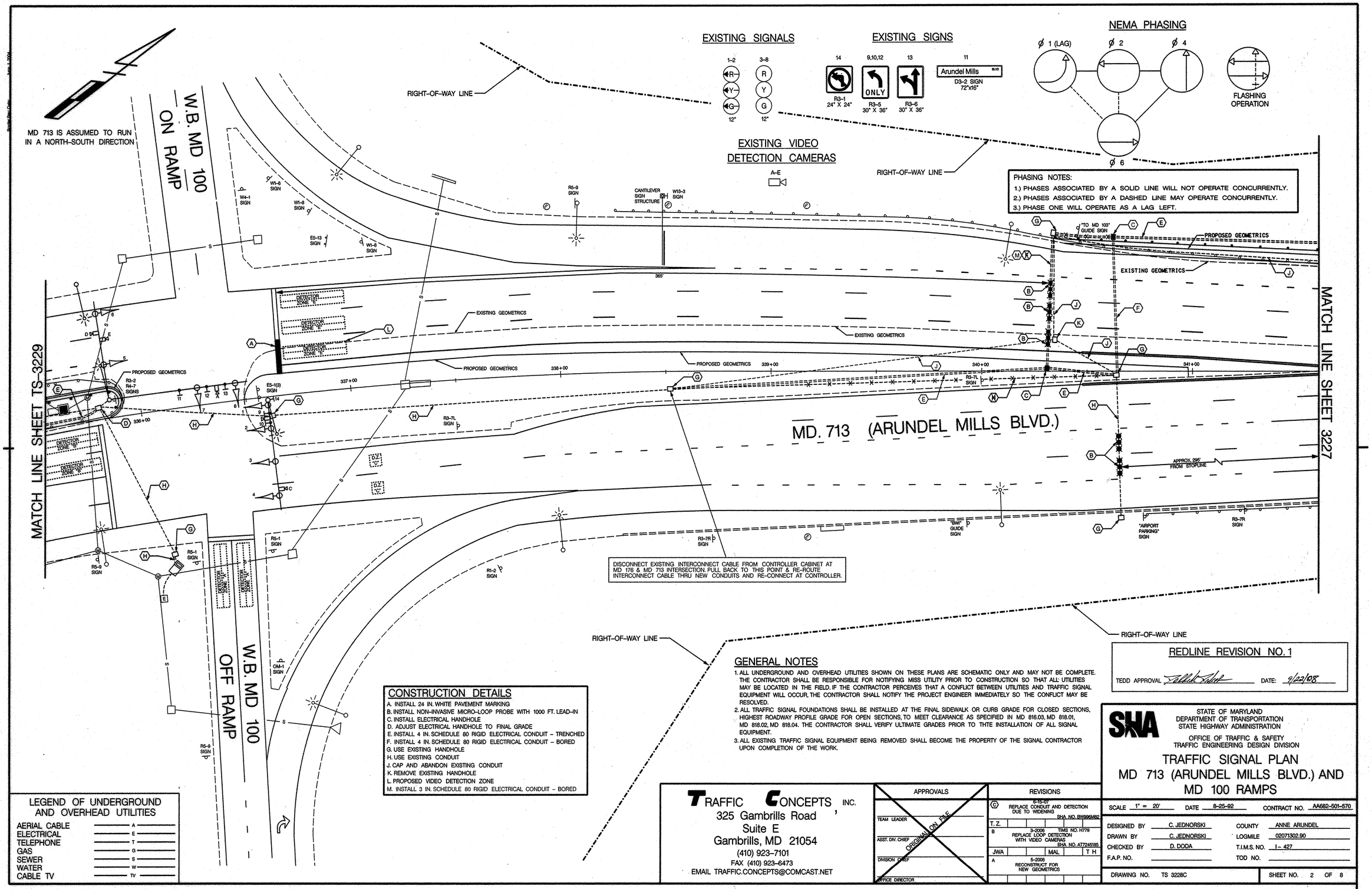

CONSTRUCTION DETAILS

A. INSTALL 24 IN. WHITE PAVEMENT MARKING
B. INSTALL NON-INVASIVE MICRO-LOOP PROBE WITH 1000 FT. LEAD-IN
C. INSTALL ELECTRICAL HANDHOLE
D. ADJUST ELECTRICAL HANDHOLE TO FINAL GRADE
E. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT – TRENCHED
F. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT – BORED
G. USE EXISTING HANDHOLE
H. USE EXISTING CONDUIT
J. CAP AND ABANDON EXISTING CONDUIT
K. REMOVE EXISTING HANDHOLE
L. PROPOSED VIDEO DETECTION ZONE
M. INSTALL 3 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT – BORED

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. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT BEING REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE WORK.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

REDLINE REVISION NO. 1

TEDD APPROVAL [signature] DATE: 9/22/08

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

REVISIONS

C	6-15-07 REPLACE CONDUIT AND DETECTION DUE TO WIDENING SHA NO. BW996M82	T.Z.
B	3-2006 TIMS NO. H779 REPLACE LOOP DETECTION WITH VIDEO CAMERAS SHA NO. AT7245185	JWA / MAL / T H
A	5-2005 RECONSTRUCT FOR NEW GEOMETRICS	

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

TRAFFIC SIGNAL PLAN MD 713 (ARUNDEL MILLS BLVD.) AND MD 100 RAMPS

SCALE	1" = 20'	DATE	8-25-92
CONTRACT NO.	AA682-501-570		
DESIGNED BY	C. JEDNORSKI	COUNTY	ANNE ARUNDEL
DRAWN BY	C. JEDNORSKI	LOGMILE	02071302.90
CHECKED BY	D. DODA	T.I.M.S. NO.	I- 427
F.A.P. NO.		TOD NO.	
DRAWING NO.	TS 3228C	SHEET NO.	2 OF 8