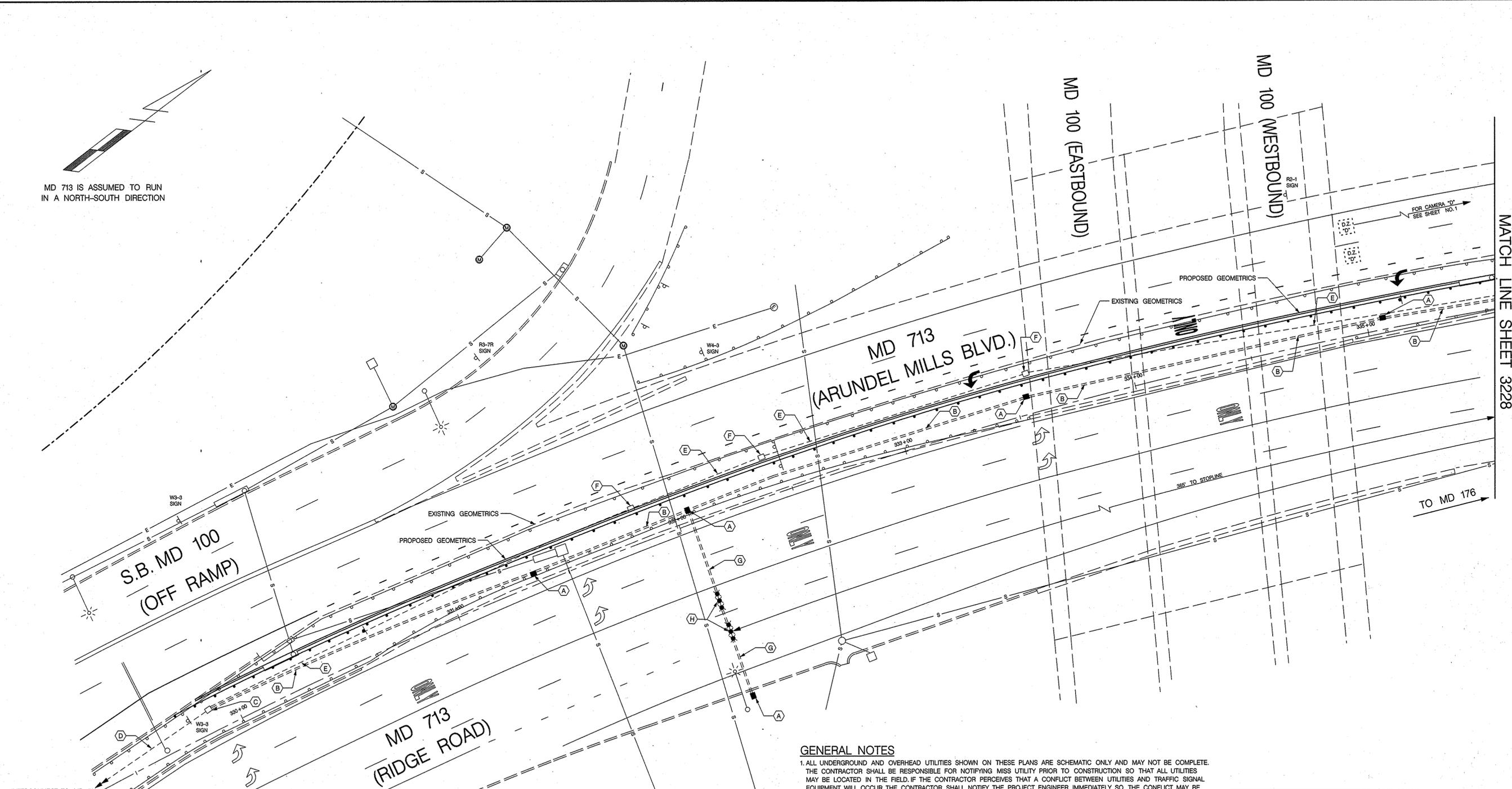
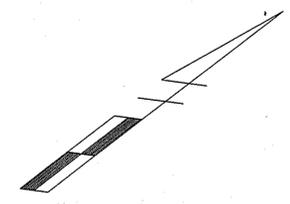


DRILL HOLES

DRILL HOLES

DRILL HOLES

MD 713 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



MATCH LINE SHEET 3228

**LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES**

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

**CONSTRUCTION DETAILS**

- INSTALL ELECTRICAL HANDHOLE
- INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT - TRENCHED
- USE EXISTING HANDHOLE
- USE EXISTING CONDUIT
- CAP AND ABANDON EXISTING CONDUIT
- REMOVE EXISTING HANDHOLE
- INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT - BORED
- INSTALL NON-INVASIVE MICRO-LOOP PROBE WITH 1000 FT. LEAD-IN

- GENERAL NOTES**
- 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.
  - 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 THE INSTALLATION OF ALL SIGNAL EQUIPMENT.
  - ALL EXISTING TRAFFIC SIGNAL EQUIPMENT BEING REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE WORK.

**TRAFFIC CONCEPTS INC.**  
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 (410) 923-7101  
 FAX (410) 923-6473  
 EMAIL TRAFFIC.CONCEPTS@COMCAST.NET

**APPROVALS**

TEAM LEADER	<i>[Signature]</i>
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

**REVISIONS**

1	REPLACE CONDUIT AND WIRING DUE TO WIDENING	<i>[Signature]</i>
2		
3		

**SHA** 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 C2010001.69  
 CHECKED BY D. DODA T.I.M.S. NO. 1-427  
 F.A.P. NO. TOD NO.

DRAWING NO. TS 3228C SHEET NO. 3 OF 8