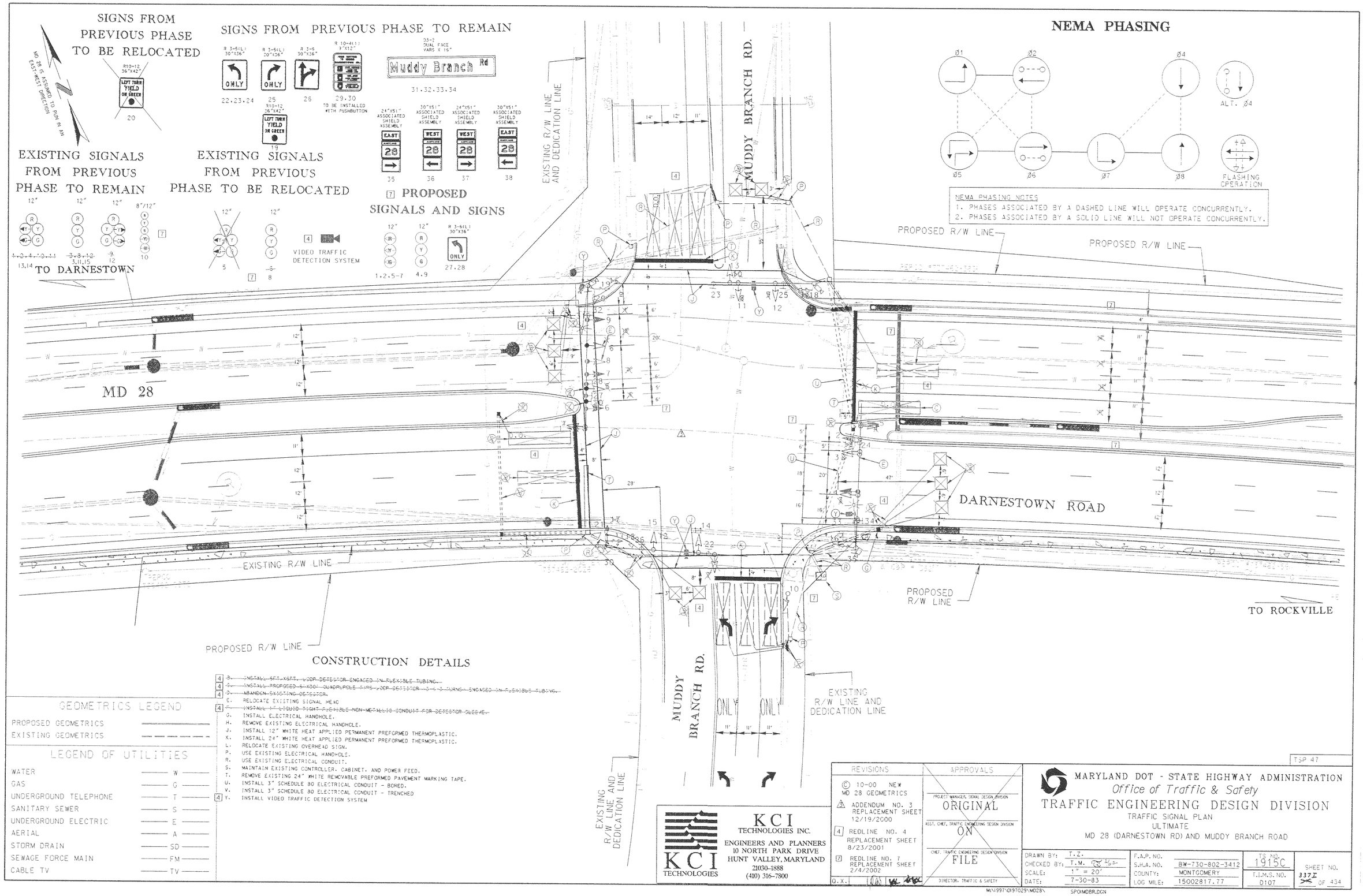

CONSTRUCTION DETAILS

- ~~3. INSTALL 6FT.X6FT. LOOP DETECTOR ENCASED IN FLEXIBLE TUBING.~~
- ~~3. INSTALL PROPOSED 6'X6' QUADRUPOLE LOOP DETECTOR (3-5-3 TURNS) ENCASED IN FLEXIBLE TUBING.~~
- ~~3. ABANDON EXISTING DETECTOR.~~
- E. RELOCATE EXISTING SIGNAL HEAD
- ~~F. INSTALL 1" LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE.~~
- G. INSTALL ELECTRICAL HANDHOLE.
- H. REMOVE EXISTING ELECTRICAL HANDHOLE.
- J. INSTALL 12" WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC.
- X. INSTALL 24" WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC.
- L. RELOCATE EXISTING OVERHEAD SIGN.
- P. USE EXISTING ELECTRICAL HANDHOLE.
- R. USE EXISTING ELECTRICAL CONDUIT.
- S. MAINTAIN EXISTING CONTROLLER, CABINET, AND POWER FEED.
- T. REMOVE EXISTING 24" WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE.
- U. INSTALL 3" SCHEDULE 80 ELECTRICAL CONDUIT - BORED.
- V. INSTALL 3" SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED
- Y. INSTALL VIDEO TRAFFIC DETECTION SYSTEM

GEOMETRICS LEGEND

PROPOSED GEOMETRICS
EXISTING GEOMETRICS

LEGEND OF UTILITIES

WATER	W
GAS	G
UNDERGROUND TELEPHONE	T
SANITARY SEWER	S
UNDERGROUND ELECTRIC	E
AERIAL	A
STORM DRAIN	SD
SEWAGE FORCE MAIN	FM
CABLE TV	TV

KCI TECHNOLOGIES

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REVISIONS	APPROVALS
1 10-00 NEW MD 28 GEOMETRICS	PROJECT MANAGER, SIGNAL DESIGN DIVISION: ORIGINAL
2 ADDENDUM NO. 3 REPLACEMENT SHEET 12/19/2000	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION: ON
4 REDLINE NO. 4 REPLACEMENT SHEET 8/23/2001	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION: FILE
7 REDLINE NO. 7 REPLACEMENT SHEET 2/4/2002	DIRECTOR, TRAFFIC & SAFETY
Q.X.	

TSP 47

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNAL PLAN
ULTIMATE
MD 28 (DARNESTOWN RD) AND MUDDY BRANCH ROAD

DRAWN BY: T.Z.	F.A.P. NO.		TS NO. 1915C	SHEET NO. 337I OF 434
CHECKED BY: T.M.	S.H.A. NO.	BW-730-802-3412		
SCALE: 1" = 20'	COUNTY:	MONTGOMERY	T.I.M.S. NO. D107	
DATE: 7-30-83	LOG MILE:	15002817.77		

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