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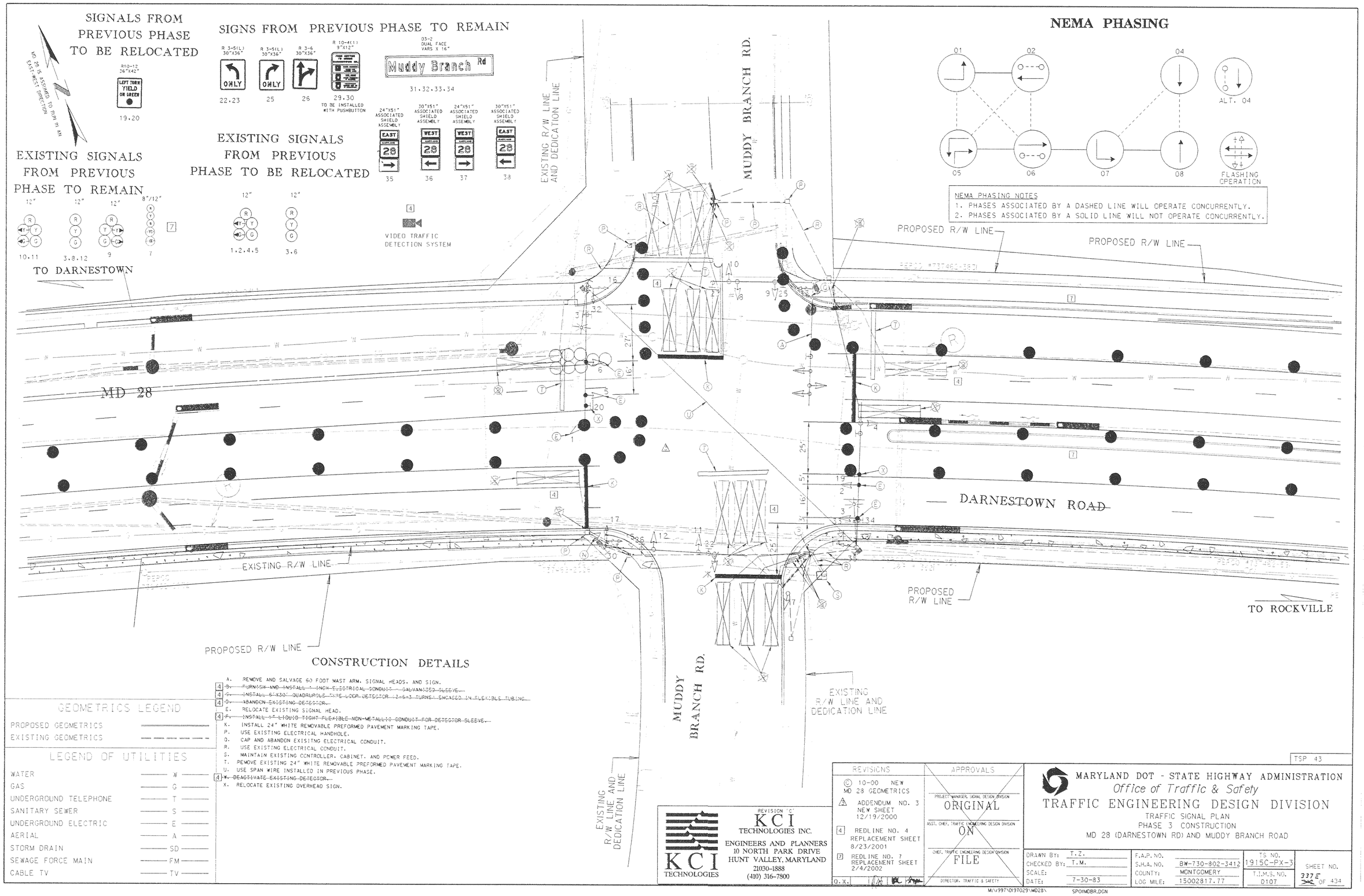

CONSTRUCTION DETAILS

A. REMOVE AND SALVAGE 60 FOOT MAST ARM, SIGNAL HEADS, AND SIGN.
~~B. FURNISH AND INSTALL 1 INCH ELECTRICAL CONDUIT GALVANIZED SLEEVE.~~
~~C. INSTALL 6"X30" QUADRUPOLE TYPE LOOP DETECTOR (2x5x3 TURNS) ENCASED IN FLEXIBLE TUBING.~~
~~D. ABANDON EXISTING DETECTOR.~~
E. RELOCATE EXISTING SIGNAL HEAD.
~~F. INSTALL 1" LIQUID TIGHT FLEXIBLE NON METALLIC CONDUIT FOR DETECTOR SLEEVE.~~
X. INSTALL 24" WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE.
P. USE EXISTING ELECTRICAL HANDHOLE.
Q. CAP AND ABANDON EXISITNG ELECTRICAL CONDUIT.
R. USE EXISTING ELECTRICAL CONDUIT.
S. MAINTAIN EXISTING CONTROLLER, CABINET, AND POWER FEED.
T. REMOVE EXISTING 24" WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE.
U. USE SPAN WIRE INSTALLED IN PREVIOUS PHASE.
~~W. DEACTIVATE EXISTING DETECTOR.~~
X. RELOCATE EXISTING OVERHEAD SIGN.

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

REVISION "C"
KCI TECHNOLOGIES INC.
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(410) 316-7800

KCI TECHNOLOGIES

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

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TSP 43

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNAL PLAN
PHASE 3 CONSTRUCTION
MD 28 (DARNESTOWN RD) AND MUDDY BRANCH ROAD

DRAWN BY: T.Z.	F.A.P. NO.		TS NO.		
CHECKED BY: T.M.	S.H.A. NO.	BW-730-802-3412	1915C-PX-3	SHEET NO.	
SCALE:	COUNTY:	MONTGOMERY	T.I.M.S. NO.	337E	
DATE: 7-30-83	LOG MILE:	15002817.77	D107	OF 434	

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