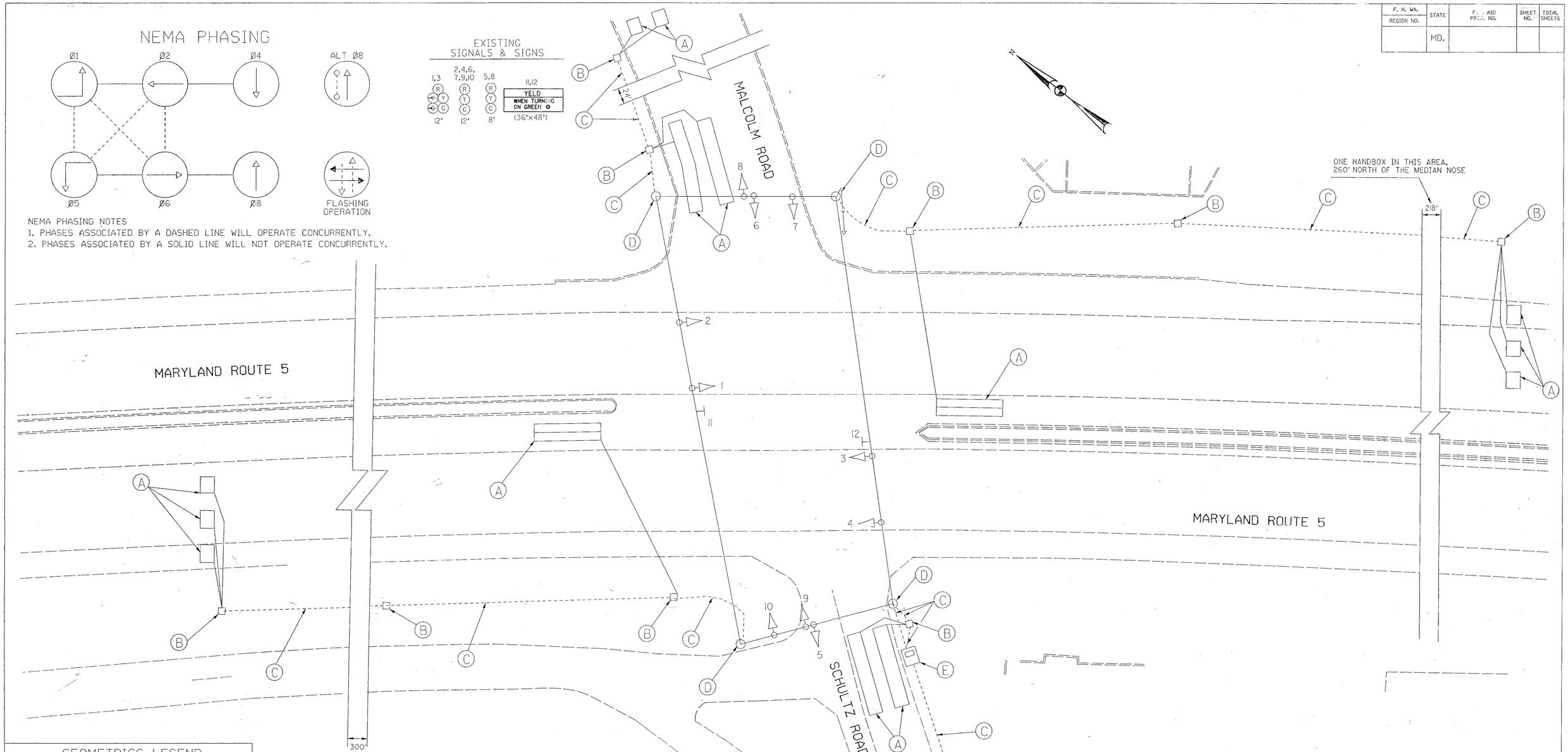
F. H. WA. REGION NO.	STATE	F. A. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MD.			

NEMA PHASING

NEMA PHASING NOTES
1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

EXISTING SIGNALS & SIGNS



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

CONSTRUCTION DETAILS

(A) ABANDON EXISTING LOOP DETECTOR

(B) REMOVE AND/OR ABANDON EXISTING HANDBOXES

(C) ABANDON EXISTING CONDUITS

(D) REMOVE EXISTING POLE, TETHER CABLE, SIGNAL HEADS AND SIGNS CHIP SIGNAL POLE BASE TO 12 INCHES BELOW GRADE

(E) REMOVE EXISTING CONTROLLER AND CABINET; CABINET TO BE SALVAGED

KCI TECHNOLOGIES

KCI TECHNOLOGIES INC.
ENGINEERS AND PLANNERS
10 NORTH PARK DRIVE
HUNT VALLEY, MARYLAND
21030-1888
(410) 316-7800

REVISIONS	APPROVALS
(A) 10/86 MINOR MODIFICATION DUE TO NEW GEOMETRICS	PROJECT MANAGER, SIGNAL DESIGN SECTION
(B) 11/96 REMOVE EXISTING TRAFFIC SIGNAL	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

TS-13 OF TS-16

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

LOG MILE: 16000508.63

DRAWN BY: TCC
DES. BY: TCC/GWC
CHK. BY: Bruce Thompson 11-6-96

SIGNAL PLAN FOR SCHULTZ ROAD @ MALCOLM ROAD

COUNTY: PRINCE GEORGE'S

DATE: NOVEMBER, 1996 F.A.P. NO. SEE TITLE SHEET
SCALE: 1" 20' S.H.A. NO. PG3915370

TS/STD. NO. TS-1202B

SHEET NO. 335 OF 395