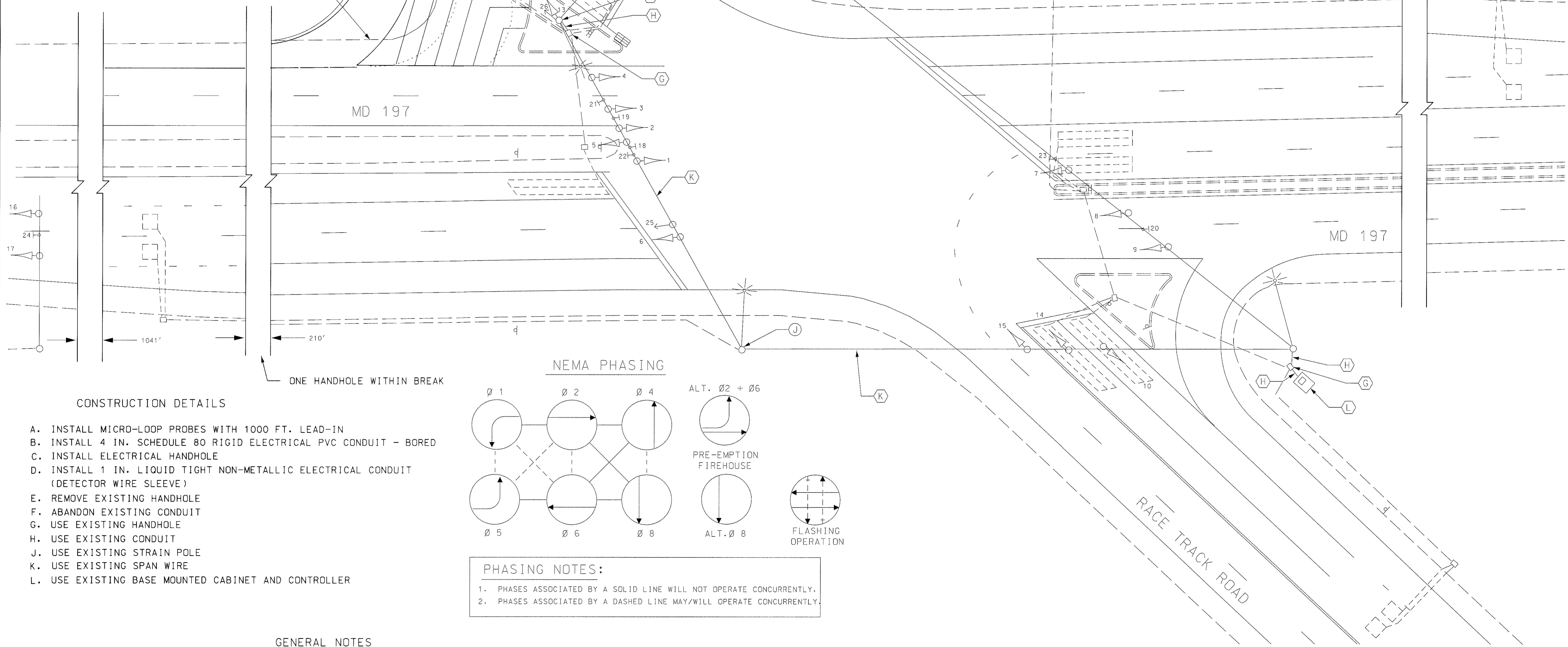
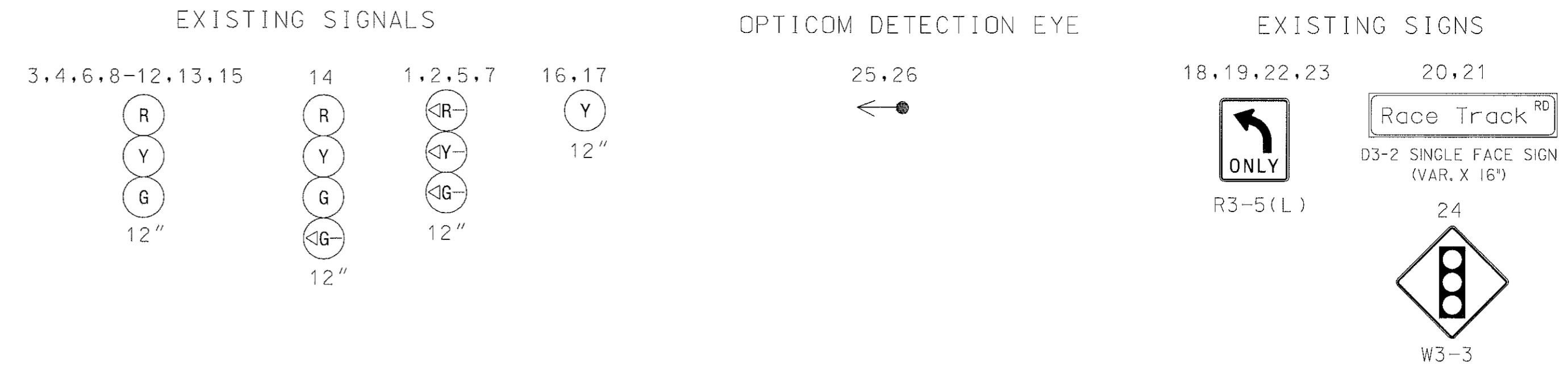


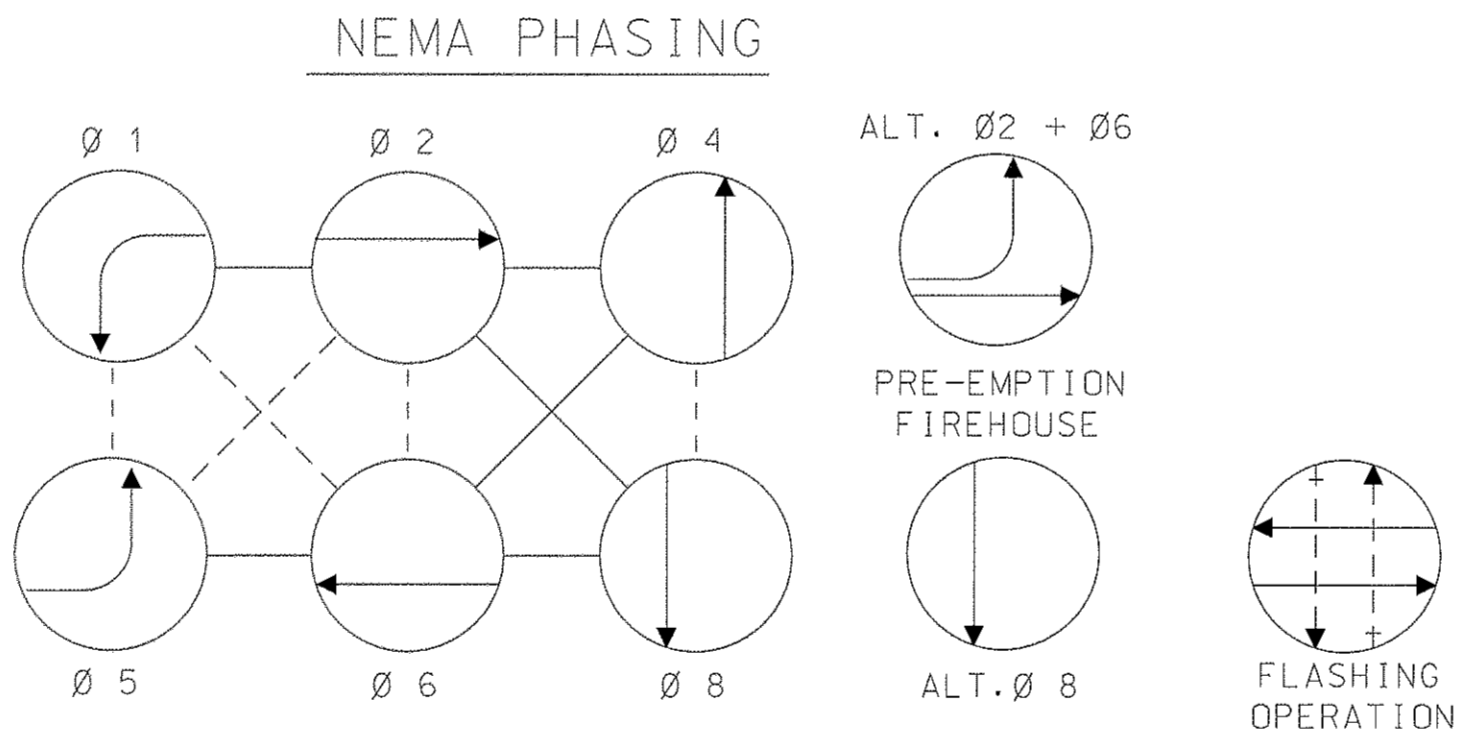
MD 197 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PAVEMENT MARKINGS TO BE PERFORMED BY OTHERS
 PROPOSED GEOMETRICS
 EXISTING GEOMETRICS



CONSTRUCTION DETAILS

- A. INSTALL MICRO-LOOP PROBES WITH 1000 FT. LEAD-IN
- B. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL PVC CONDUIT - BORED
- C. INSTALL ELECTRICAL HANDHOLE
- D. INSTALL 1 IN. LIQUID TIGHT NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE)
- E. REMOVE EXISTING HANDHOLE
- F. ABANDON EXISTING CONDUIT
- G. USE EXISTING HANDHOLE
- H. USE EXISTING CONDUIT
- J. USE EXISTING STRAIN POLE
- K. USE EXISTING SPAN WIRE
- L. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER



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

GENERAL NOTES

1. DISCONNECT AND ABANDON THE EXISTING LOOP DETECTOR ON WESTBOUND RACE TRACK ROAD.
2. THE LOCATION OF PROPOSED GEOMETRICS MUST BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
3. CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
4. ALL SIGNAL EQUIPMENT SHALL BE INSTALLED TO FINAL GRADE.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

TRAFFIC CONCEPTS, INC.
 325 Gambrills Road
 Suite E
 Gambrills, MD 21054
 (410) 923-7101

REVISIONS	APPROVALS
12/10/01 B. INSTALL MICRO-LOOP PROBES, CONDUIT, R.H. DUE TO WIDENING WB RACE TRACK RD. S&A NO. 16019705	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
8/98 A. INSTALLED OPTICOM DETECTOR EYE SB MD 197/WB RACE TRACK	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
 TRAFFIC ENGINEERING DESIGN DIVISION
 TRAFFIC SIGNALIZATION
 MD 197 AT RACE TRACK ROAD

DRAWN BY: DBD	F.A.P. NO. 3110 B	TS NO. 3110 B	SHEET NO. 1 OF 2
CHECKED BY: DBD	S.H.A. NO. PRINCE GEORGE'S	T.I.M.S. NO. F111	
SCALE: 1" = 20'	COUNTY: PRINCE GEORGE'S		
DATE:	LOG MILE: 16019705.67		