F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE BELOW	1	2

SIGNALS

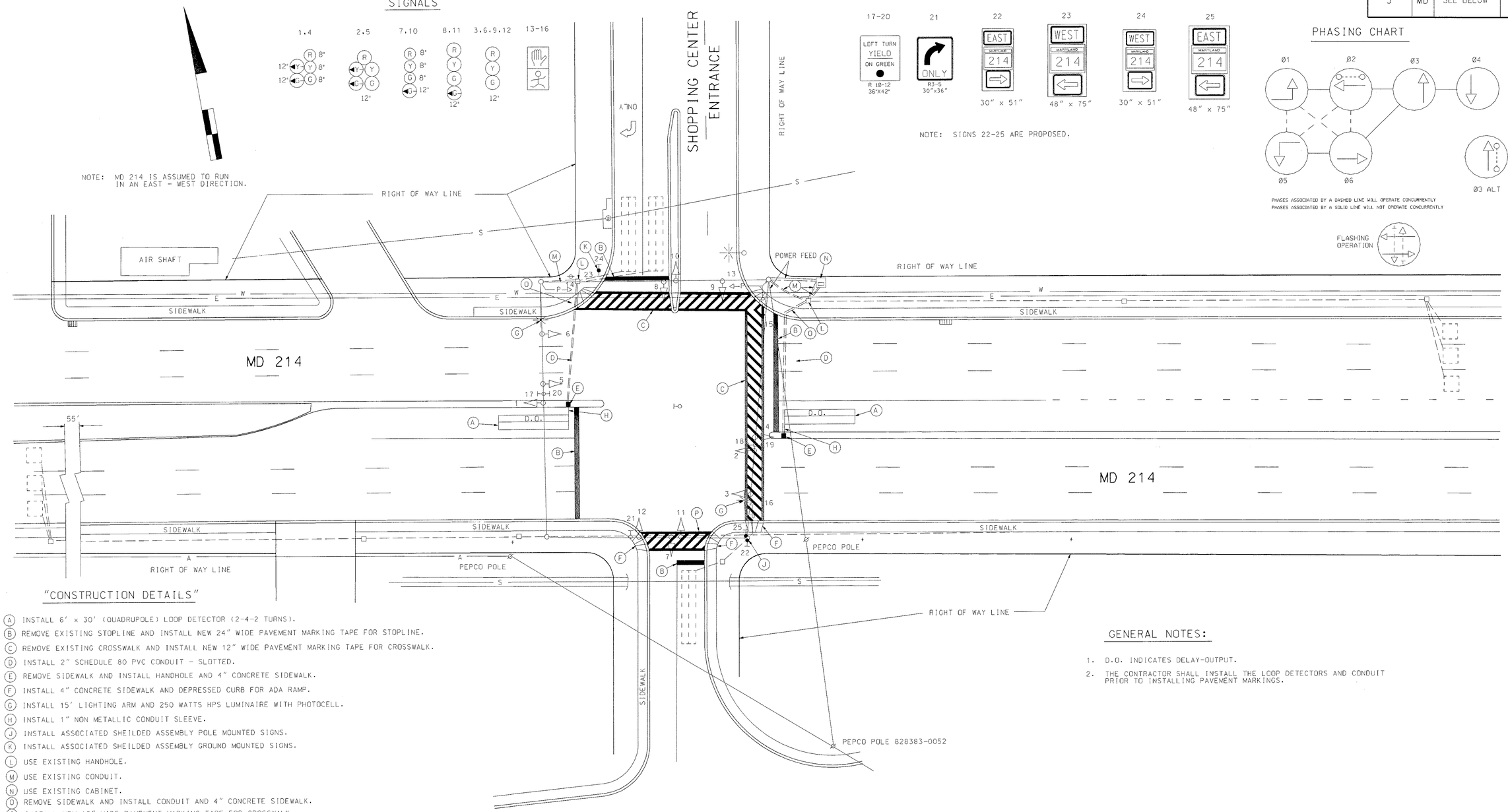
SIGNS

NOTE: SIGNS 22-25 ARE PROPOSED.

PHASING CHART

PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

FLASHING OPERATION



"CONSTRUCTION DETAILS"

(A) INSTALL 6' x 30' (QUADRUPOLE) LOOP DETECTOR (2-4-2 TURNS).
(B) REMOVE EXISTING STOPLINE AND INSTALL NEW 24" WIDE PAVEMENT MARKING TAPE FOR STOPLINE.
(C) REMOVE EXISTING CROSSWALK AND INSTALL NEW 12" WIDE PAVEMENT MARKING TAPE FOR CROSSWALK.
(D) INSTALL 2" SCHEDULE 80 PVC CONDUIT - SLOTTED.
(E) REMOVE SIDEWALK AND INSTALL HANDHOLE AND 4" CONCRETE SIDEWALK.
(F) INSTALL 4" CONCRETE SIDEWALK AND DEPRESSED CURB FOR ADA RAMP.
(G) INSTALL 15' LIGHTING ARM AND 250 WATTS HPS LUMINAIRE WITH PHOTOCELL.
(H) INSTALL 1" NON METALLIC CONDUIT SLEEVE.
(J) INSTALL ASSOCIATED SHEILDED ASSEMBLY POLE MOUNTED SIGNS.
(K) INSTALL ASSOCIATED SHEILDED ASSEMBLY GROUND MOUNTED SIGNS.
(L) USE EXISTING HANDHOLE.
(M) USE EXISTING CONDUIT.
(N) USE EXISTING CABINET.
(O) REMOVE SIDEWALK AND INSTALL CONDUIT AND 4" CONCRETE SIDEWALK.
(P) INSTALL NEW 12" WIDE PAVEMENT MARKING TAPE FOR CROSSWALK.

GENERAL NOTES:

1. D.O. INDICATES DELAY-OUTPUT.
2. THE CONTRACTOR SHALL INSTALL THE LOOP DETECTORS AND CONDUIT PRIOR TO INSTALLING PAVEMENT MARKINGS.

UTILITY LEGEND

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

REVISIONS	APPROVALS
(A) SHA NO.: 7.8595.1.3566.3004 ADD STREET LIGHTING, SIGNING, STOPLINES AND CROSSWALKS. 7/25/86	ORIGINAL ON FILE — ASST. DIVISION CHIEF, TEDD; ASST. DISTRICT ENGINEER, TRAFFIC; CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION; DIRECTOR, OFFICE OF TRAFFIC & SAFETY

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

MD 214 AND ADDISON PLAZA S.C. / SPUR TO MD 332

DATE 7/25/86

DRAWN BY: S. THACKER	F.A.P. NO. BW 898-801-312	PLAN SHEET NO.:	SHEET NO.
CHECK BY: D. DODA	S.H.A. NO. N/A		
SCALE: 1"-20'	COUNTY PRINCE GEORGE'S	TS-2278A	1 OF 2