F. H. WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	SEE TITLE SHEET		

SIGNS

18 — R3-5(R) — ONLY

19,20 — R10-12 — LEFT TURN YIELD ON GREEN

21,23 — D3-2 (MOD) — ← Hurley Avenue

22,24 — D3-2 (MOD) — Hurley Avenue →

D3 - 2 (16" x VARIABLE) DUAL-FACED

25 — EAST MARYLAND 28 →

26 — EAST MARYLAND 28 ←

27 — WEST MARYLAND 28 →

28 — WEST MARYLAND 28 ←

33,34 — R10-3C — PUSH BUTTON TO CROSS MD 28 — START CROSSING / WATCH FOR TURNING CARS — DON'T START / FINISH CROSSING IF STARTED — PEDESTRIANS MUST NOT BE IN CROSSWALK

29,30,31,32 — D3-2 (MOD) — Key West Avenue

D3 - 2 (16" x VARIABLE) DUAL-FACED

SIGNAL HEADS

1,2,3,6,7,8,9,11,12,13 — R, Y, G — 12"

4 — R 8", Y 8", G 8", 12", 12"

5 — R, Y, G — 12"

10 — R, Y, G — 12"

14,15,16,17 — 12"

NEMA PHASING

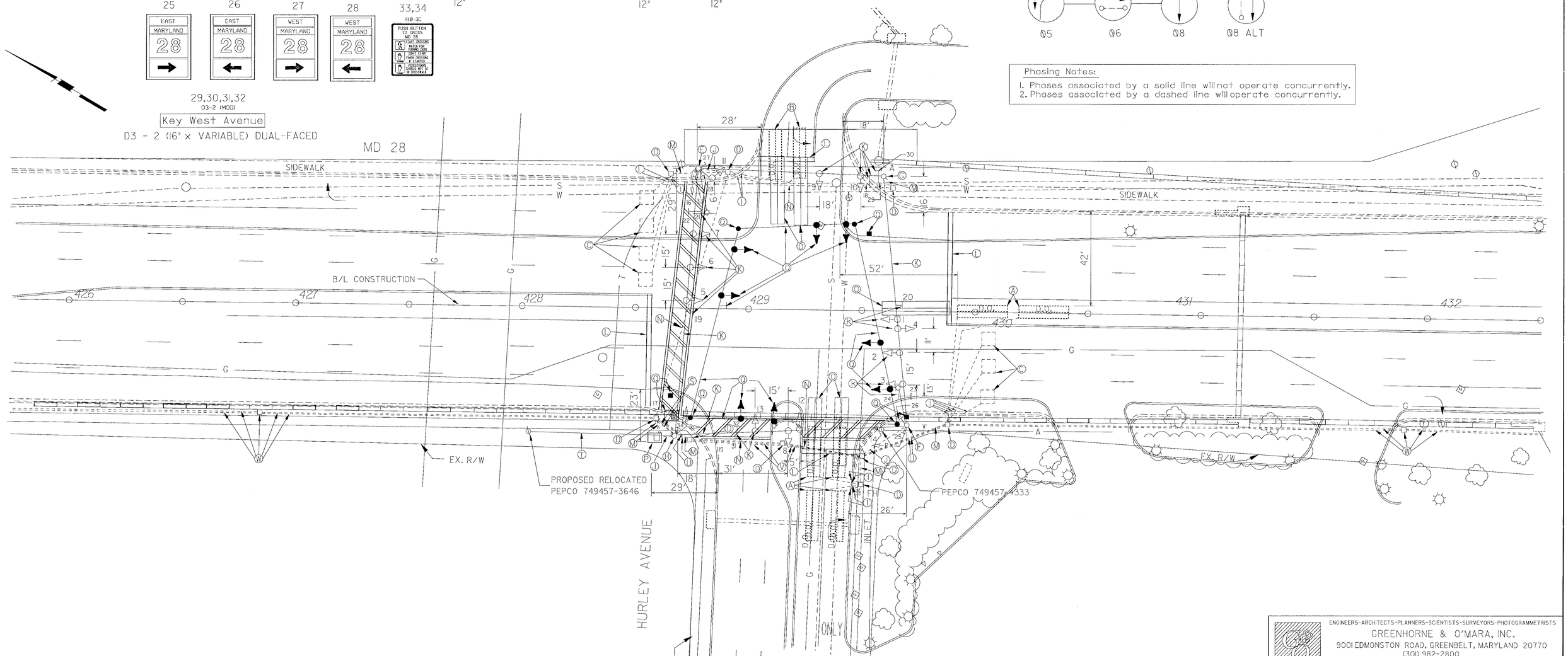
Ø2, Ø4, Ø5, Ø6, Ø8

FLASHING OPERATION

Ø8 ALT

Phasing Notes:

1. Phases associated by a solid line will not operate concurrently.
2. Phases associated by a dashed line will operate concurrently.



ENGINEERS-ARCHITECTS-PLANNERS-SCIENTISTS-SURVEYORS-PHOTOGRAMMETRISTS
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ANNAPOLIS, MD-ATLANTA, GA-CULPEPER, VA-DENVER, CO-FAIRFAX, VA-HARRISBURG, PA
RALEIGH, NC-ROCKVILLE, MD-TAMPA, FLA-WEST PALM BEACH, FLA

LEGEND

PROPOSED GEOMETRY — OR —
EXISTING GEOMETRY — OR —

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE —A——A—
ELECTRIC —E——E—
TELEPHONE —T——T—
GAS —G——G—
STORM SEWER
WATER —W——W—
CABLE TV —TV——TV—
SANITARY SEWER —S——S—

GENERAL NOTES

1. PAVEMENT MARKINGS, EXCEPT STOP BARS, ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY, AND ARE TO BE INSTALLED BY THE GENERAL CONTRACTOR. SEE SIGNING AND PAVEMENT MARKING PLAN.
2. "D.O." INDICATES A DELAY-OUTPUT LOOP DETECTOR.
3. LOOP DETECTORS AND CONDUIT IN PAVEMENT AREAS ARE TO BE INSTALLED PRIOR TO INSTALLATION OF FINAL PAVEMENT SURFACE.
4. CONTRACTOR SHALL VERIFY LOCATION OF NEW GEOMETRICS PRIOR TO THE NEW POLE INSTALLATION.
5. ROUTE MARKER ASSEMBLIES SHALL BE MOUNTED IN ACCORDANCE WITH ALL SHA STANDARDS.

REVISIONS

C	RECONSTRUCTION DUE TO ROAD WIDENING M 528-503-371	4-25-94
MM		
B	NEW LOOPS AND CONTROL; TBC M 420-501-377	6-17-82
SR		
A	AS BUILT M 912X-375	8-25-73
JG		

APPROVALS

ORIGINAL ON FILE

CHIEF, SIGN DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

LOG # 15002820.48

DRAWN BY: J. GORDON
DES. BY: W. RICHARDSON
CHK. BY:

MD 28 AND HURLEY AVENUE

COUNTY: MONTGOMERY

DATE: 2-7-73
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO.

TS/FILE NO. TS-858C

SHEET NO. 1 OF 1