FWHA REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	MD			

SIGNAL HEADS

3, 6, 7, 8, 9, 10 — R, Y, G — 12"

2, 5 — R, Y, G — 12"

1, 4 — R, Y, G — 12", 8", 8", 8"

11–14 — 12" SYMBOLIC

SIGNS

15, 17 — LEFT TURN YIELD ON GREEN — R10–12 36"X42"

20, 25 — ONLY — R3–5R 30"X36"

26, 27, 28, 29 — RIGHT LANE MUST TURN RIGHT — R3–7 30"X30"

21, 22, 23, 24 — PUSH BUTTON TO CROSS GREENBELT RD; START CROSSING WATCH FOR TURNING CARS; RIGHT STARTS FINISH CROSSING IF STARTED; PEDESTRIANS SHOULD NOT BE IN CROSSWALK — R10–3C 9"X12" (TO BE INSTALLED WITH PUSH BUTTONS)

18a, 18b — MISSION DRIVE 18a; MISSION DRIVE 18b — D3–2 VAR. X 16" (DUAL FACED)

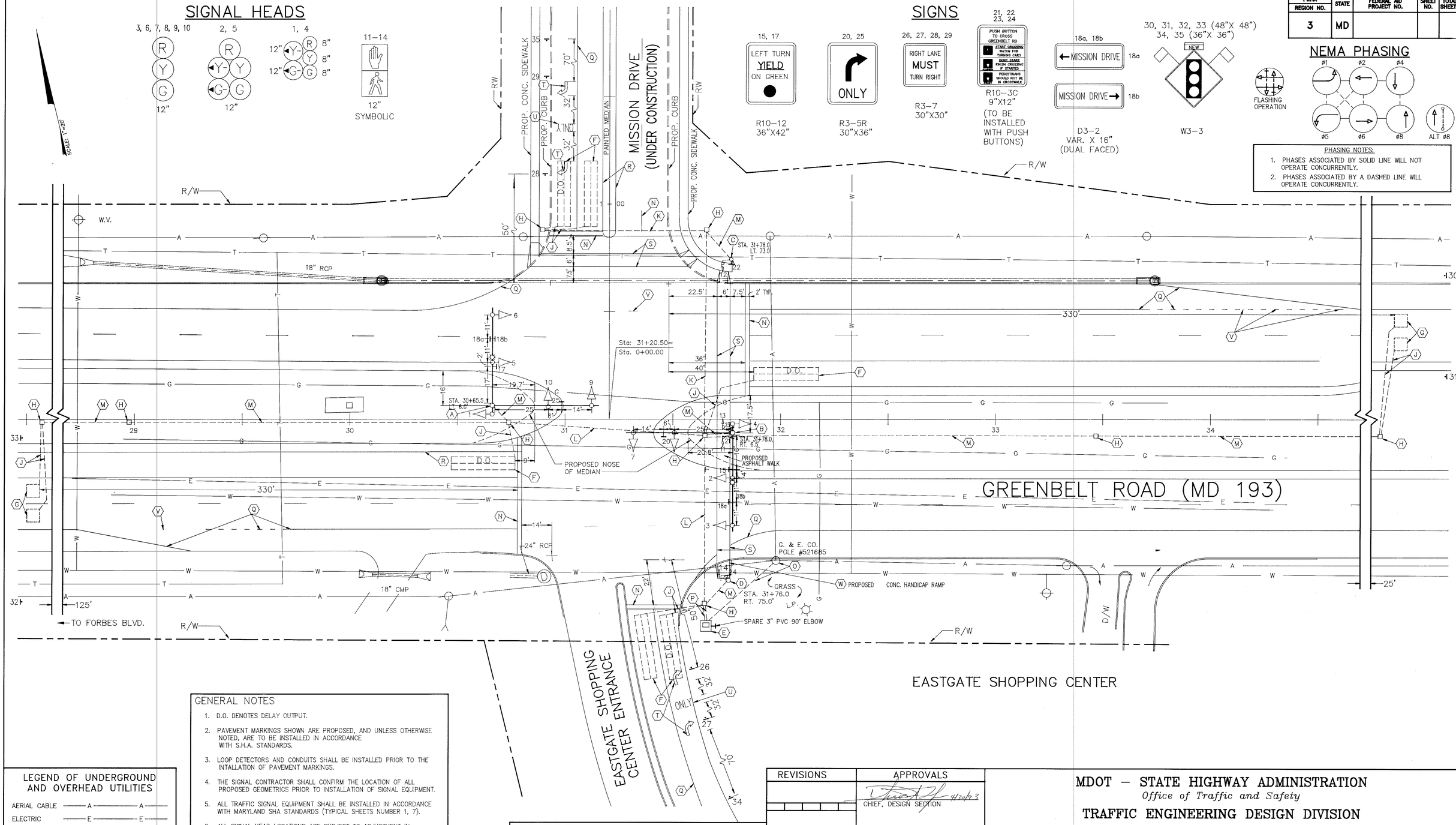
30, 31, 32, 33 (48"X 48"); 34, 35 (36"X 36") — NEW — W3–3

FLASHING OPERATION

NEMA PHASING

PHASING NOTES:

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



GENERAL NOTES

1. D.O. DENOTES DELAY OUTPUT.
2. PAVEMENT MARKINGS SHOWN ARE PROPOSED, AND UNLESS OTHERWISE NOTED, ARE TO BE INSTALLED IN ACCORDANCE WITH S.H.A. STANDARDS.
3. LOOP DETECTORS AND CONDUITS SHALL BE INSTALLED PRIOR TO THE INTALLATION OF PAVEMENT MARKINGS.
4. THE SIGNAL CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLATION OF SIGNAL EQUIPMENT.
5. ALL TRAFFIC SIGNAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MARYLAND SHA STANDARDS (TYPICAL SHEETS NUMBER 1, 7).
6. ALL SIGNAL HEAD LOCATIONS ARE SUBJECT TO ADJUSTMENT IN THE FIELD.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

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Fax. 301-340-0865

REVISIONS	APPROVALS
	CHIEF, DESIGN SECTION 4/30/93
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DIVISION 4/30/93
	DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

MDOT – STATE HIGHWAY ADMINISTRATION

Office of Traffic and Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL NUMBER: LOG MILE: 160/93/2.00

DRAWN BY: I-CADD, Inc.
DES. BY: BA
CHK. BY: 4/30/93

MD. 193 AND MISSION DRIVE

COUNTY: PRINCE GEORGE'S

DATE: 4-26-93	F.A.P. NO.	TS/STD. NO.	SHEET NO.
SCALE: 1"=20'	S.H.A. NO. BW-626-802-312	3327	1 OF

160/93/2.00