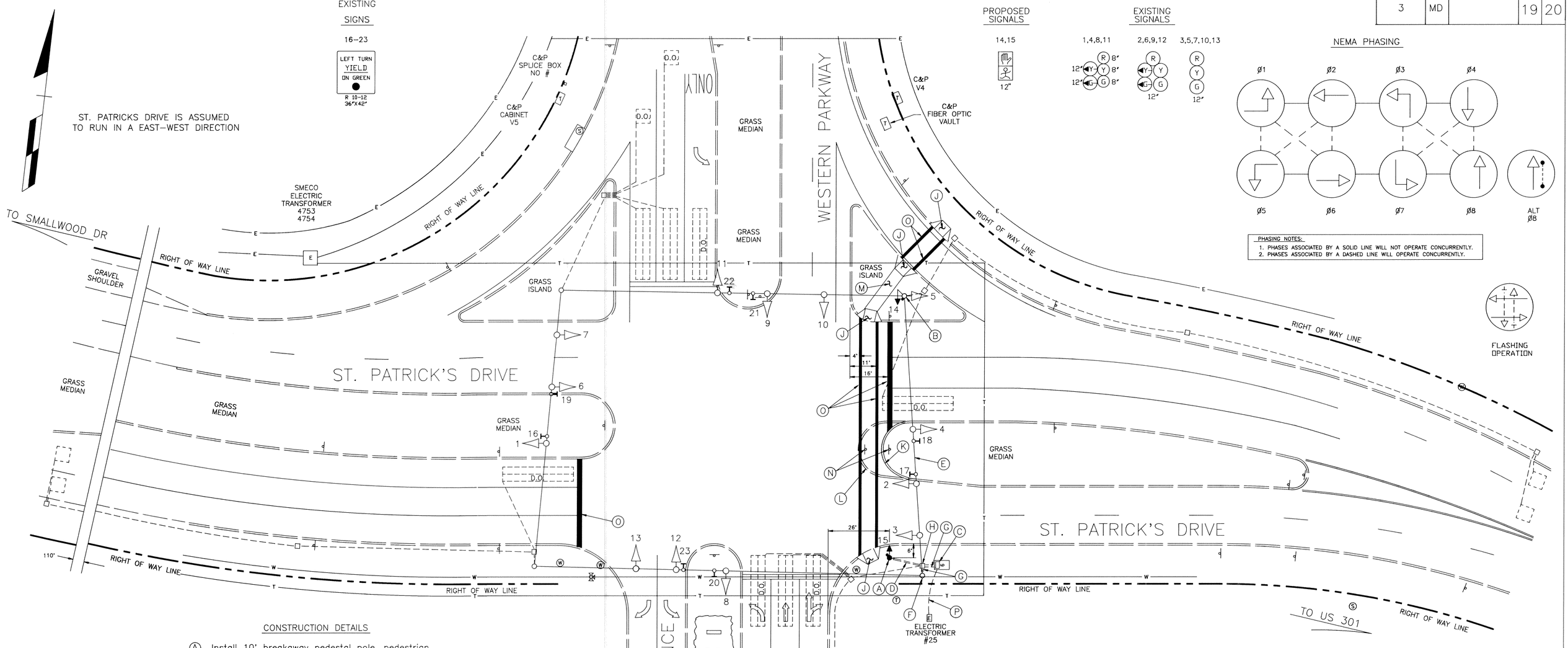
F H W A REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD		19	20



CONSTRUCTION DETAILS

- (A) Install 10' breakaway pedestal pole, pedestrian signal head, pushbutton and sign as shown. Note: 1–2", 90 degree polyvinyl chloride (Schedule 40) bend.)
- (B) Install pedestrian signal head, pushbutton and sign onto the existing steel strain pole as shown.
- (C) Use existing base–mounted cabinet.
- (D) Install 2" polyvinyl chloride electrical conduit (Schedule 40) (trenched).
- (E) Use existing steel span wire.
- (F) Use existing steel strain pole.
- (G) Use existing conduit.
- (H) Use existing handhole.
- (J) Install handicap ramp as shown.
- (K) Install curb and gutter as shown.
- (L) Cut back existing median as shown.
- (M) Install sidewalk as shown.
- (N) Relocate existing ground mounted sign to new location as shown.
- (O) Install pavement markings as shown.
- (P) Existing underground electrical service to be maintained by SMECO.

GENERAL NOTES:

1. Pavement markings detailed are proposed and are to be installed by the Contractor in accordance with S.H.A. standards.

CHARLES COUNTY GOVERNMENT
DEPARTMENT OF PLANNING & GROWTH MANAGEMENT
CAPITAL IMPROVEMENT PROJECTS DEPARTMENT
APPROVED

CATEGORY	BY	DATE
☐ Water & Sewer		/ /
☐ Transportation		/ /
☐ Stormwater Management		/ /
☐ Storm Drainage		/ /
☐ Grading		/ /
☐ Floodplains		/ /
☐ COMMENTS:		/ /

PGM # VR 96–0022

GEOMETRIC LEGEND
PROPOSED
EXISTING

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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3015

REVISIONS
(A) ADD PEDESTRIAN PHASE 8–29–96
SHA NO.: BW923M82
R.R.Z.

APPROVALS
ORIGINAL ON FILE
ASST. DIVISION CHIEF
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

MDOT – STATE HIGHWAY ADMINISTRATION
Office of Traffic and Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL NUMBER: 08081000.30

DRAWN BY: V.Y.(FOR E&A,INC.)
DES. BY: J.J.D./D.B.D.(FOR E&A,INC.)
CHK. BY:

ST. PATRICKS DRIVE AND WESTERN PARKWAY
COUNTY CHARLES

DATE: JULY 28,1989
SCALE: 1"=20'
F.A.P. NO.
S.H.A. NO. BW–256–802–512

TS/STD. NO. TS–2564A

SHEET NO. 19 OF 20