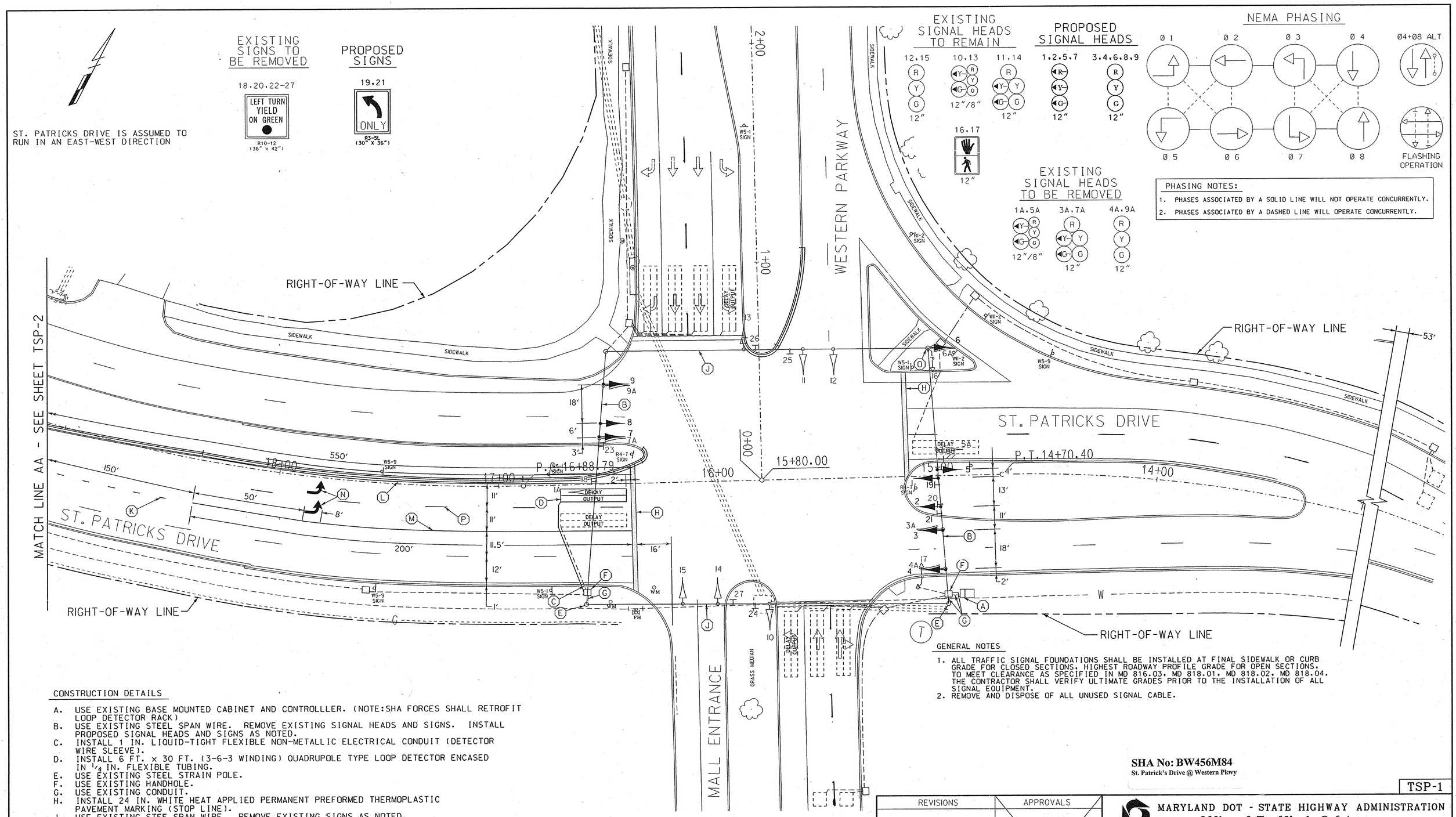

SHA No: BW456M84
St. Patrick's Drive @ Western Pkwy

TSP-1

CONSTRUCTION DETAILS

A. USE EXISTING BASE MOUNTED CABINET AND CONTROLLLER. (NOTE:SHA FORCES SHALL RETROFIT LOOP DETECTOR RACK)
B. USE EXISTING STEEL SPAN WIRE. REMOVE EXISTING SIGNAL HEADS AND SIGNS. INSTALL PROPOSED SIGNAL HEADS AND SIGNS AS NOTED.
C. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
D. INSTALL 6 FT. x 30 FT. (3-6-3 WINDING) QUADRUPOLE TYPE LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING.
E. USE EXISTING STEEL STRAIN POLE.
F. USE EXISTING HANDHOLE.
G. USE EXISTING CONDUIT.
H. INSTALL 24 IN. WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING (STOP LINE).
J. USE EXISTING STEE SPAN WIRE. REMOVE EXISTING SIGNS AS NOTED.
K. INSTALL 5 IN. WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING. (3 FT. LINE WITH 9 FT. GAP)
L. INSTALL 5 IN. YELLOW PAINT LINE.
M. INSTALL 5 IN. WHITE PAINT LINES.
N. INSTALL WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING (ARROW).
O. USE EXISTING STEEL STRAIN POLE. INSTALL SIGNAL HEADS.
P. INSTALL 5 IN. WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING. (10 FT. LINE WITH 30 FT. GAP)

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	SS
STORM DRAIN	SD
WATER	W
CABLE TV	TV

WR&A
Whitman, Requardt and Associates, LLP
801 South Caroline Street
Baltimore, Maryland 21231
(410) 235-3450

REVISIONS	
(B) INSTALL EXCLUSIVE LEFT-TURN PHASING	10/4/2006
BRD / NML	
(A) ADD PEDESTRIAN PHASE SHA NO. BW923M82	8-29-96
SRB / NML	

APPROVALS
TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION
ASST. TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY
ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
ST. PATRICKS DRIVE AND WESTERN PARKWAY

DRAWN BY:	V.Y. (FOR E&A INC.)	F.A.P. NO.		TS NO. 25648	SHEET NO.
CHECKED BY:		S.H.A. NO.	BW-440-802-512		
SCALE:	1" = 20'	COUNTY:	CHARLES	T.I.M.S. NO. 1703	1 OF 3
DATE:	1/4/2008	LOG MILE:	0807850L94		

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