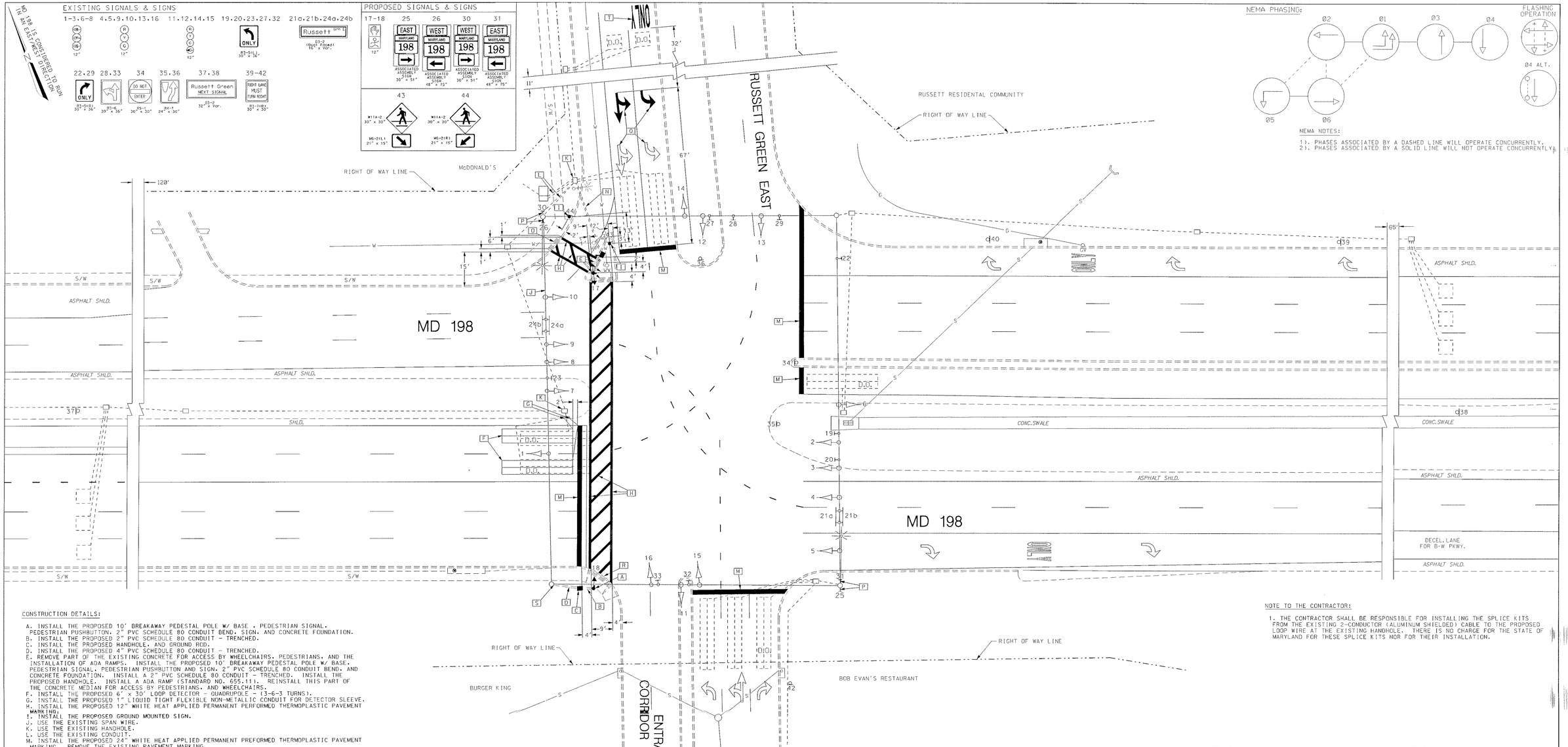

CONSTRUCTION DETAILS:

A. INSTALL THE PROPOSED 10' BREAKAWAY PEDESTAL POLE W/ BASE , PEDESTRIAN SIGNAL. PEDESTRIAN PUSHBUTTON. 2" PVC SCHEDULE 80 CONDUIT BEND. SIGN. AND CONCRETE FOUNDATION.
B. INSTALL THE PROPOSED 2" PVC SCHEDULE 80 CONDUIT - TRENCHED.
C. INSTALL THE PROPOSED HANDHOLE. AND GROUND ROD.
D. INSTALL THE PROPOSED 4" PVC SCHEDULE 80 CONDUIT - TRENCHED.
E. REMOVE PART OF THE EXISTING CONCRETE FOR ACCESS BY WHEELCHAIRS. PEDESTRIANS. AND THE INSTALLATION OF ADA RAMPS. INSTALL THE PROPOSED 10' BREAKAWAY PEDESTAL POLE W/ BASE. PEDESTRIAN SIGNAL. PEDESTRIAN PUSHBUTTON AND SIGN. 2" PVC SCHEDULE 80 CONDUIT BEND. AND CONCRETE FOUNDATION. INSTALL A 2" PVC SCHEDULE 80 CONDUIT - TRENCHED. INSTALL THE PROPOSED HANDHOLE. INSTALL A ADA RAMP (STANDARD NO. 655.11). REINSTALL THIS PART OF THE CONCRETE MEDIAN FOR ACCESS BY PEDESTRIANS. AND WHEELCHAIRS.
F. INSTALL THE PROPOSED 6' x 30' LOOP DETECTOR - QUADRUPOLE - (3-6-3 TURNS).
G. INSTALL THE PROPOSED 1" LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE.
H. INSTALL THE PROPOSED 12" WHITE HEAT APPLIED PERMANENT PERFORMED THERMOPLASTIC PAVEMENT MARKING.
I. INSTALL THE PROPOSED GROUND MOUNTED SIGN.
J. USE THE EXISTING SPAN WIRE.
K. USE THE EXISTING HANDHOLE.
L. USE THE EXISTING CONDUIT.
M. INSTALL THE PROPOSED 24" WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING. REMOVE THE EXISTING PAVEMENT MARKING.
N. INSTALL THE PROPOSED 4" PVC SCHEDULE 80 CONDUIT - BORED.
O. INSTALL THE PROPOSED ADA RAMP (STANDARD NO. 655.11).
P. INSTALL THE PROPOSED SIGN ON THE EXISTING POLE.
Q. REMOVE THE EXISTING PAVEMENT MARKING ARROWS. INSTALL THE PROPOSED PAVEMENT MARKING ARROWS.
R. USE THE EXISTING ADA RAMP.
S. INSTALL A 4" PVC SCHEDULE 80 CONDUIT BEND IN THE EXISTING BASE.
T. INSTALL THE PROPOSED PAVEMENT MARKING LETTERS - "ONLY".

NOTES:

1. "D.O." INDICATES A DELAY OUTPUT LOOP DETECTOR.
2. LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF ANY PAVEMENT MARKINGS.
3. ALL UNDERGROUND. AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC. AND ARE NOT TO BE CONSIDERED COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL EQUIPMENT WILL OCCUR. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE PROJECT ENGINEER IMMEDIATELY.

NOTE TO THE CONTRACTOR:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING THE SPLICE KITS FROM THE EXISTING 2-CONDUCTOR (ALUMINUM SHIELDED) CABLE TO THE PROPOSED LOOP WIRE AT THE EXISTING HANDHOLE. THERE IS NO CHARGE FOR THE STATE OF MARYLAND FOR THESE SPLICE KITS NOR FOR THEIR INSTALLATION.

REVISIONS	APPROVALS
B). 03/2001 - AS BUILT: INSTALL PEDS. PUSH-BUTTONS. & PAVEMENT MARKINGS FOR WEST LEG OF MD 198 SHA NO. DT-2000	"TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION"
A). 06-16-1995 - MODIFICATION FOR ENT. TO CORRIDOR MARKETPLACE SHA NO. BW 862-802-512	ASSISTANT, TRAFFIC ENGINEERING DESIGN DIVISION
AA SR DAZ BRK TJ	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

THIS IS A REVISION TO BW-512-802-862 DATED 06-16-1995 AN ORIGINAL FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

MD 198 and Russett Green East/ Ent. to Corridor Marketplace

Maryland City, Maryland

DRAWN BY: P. Dow of the TRAFFIC GROUP	F.A.P. NO. N/A	T.S. NO. TS-3150 B	SHEET NO.
CHECKED BY: S.A.R.	S.H.A. NO. 23354 12502865		
SCALE: 1" = 20'	COUNTY ANNE ARUNDEL	T.I.M.S. NO. E488	1 OF 2
DATE: June 30, 1993	LOG MILE 02019803.90		