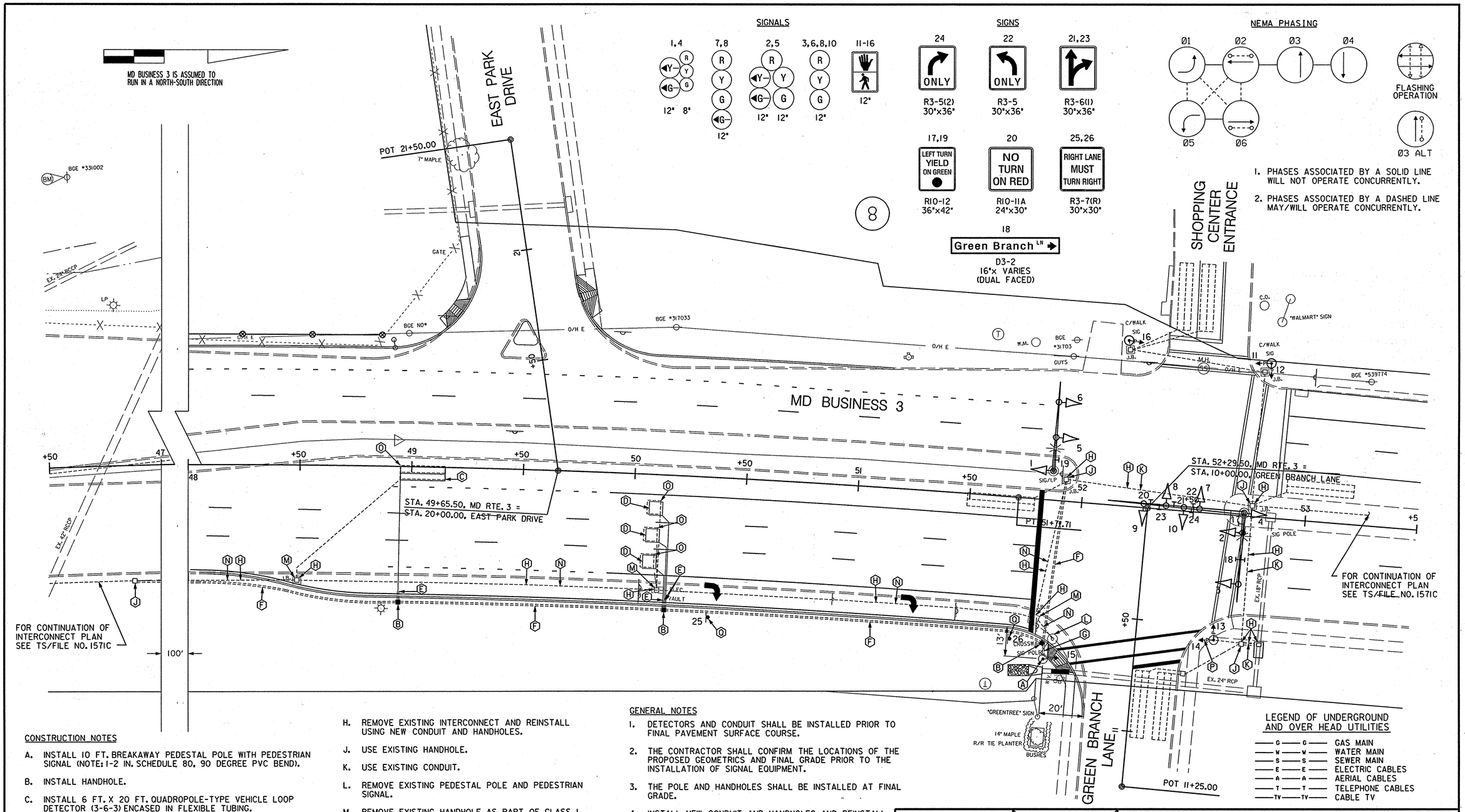

CONSTRUCTION NOTES

A. INSTALL 10 FT. BREAKAWAY PEDESTAL POLE WITH PEDESTRIAN SIGNAL (NOTE: 1-2 IN. SCHEDULE 80, 90 DEGREE PVC BEND).

B. INSTALL HANDHOLE.

C. INSTALL 6 FT. X 20 FT. QUADROPOLE-TYPE VEHICLE LOOP DETECTOR (3-6-3) ENCASED IN FLEXIBLE TUBING.

D. INSTALL 6 FT. X 6 FT. QUADROPOLE-TYPE VEHICLE LOOP DETECTOR (4 TURNS) ENCASED IN FLEXIBLE TUBING.

E. INSTALL 1 INCH LIQUID-TIGHT, NON-METALLIC CONDUIT FOR LOOP DETECTOR SLEEVE.

F. INSTALL 3 IN. POLYVINYL CHLORIDE (SCH. 80) ELECTRICAL CONDUIT-TRENCHED.

G. INSTALL 2 IN. POLYVINYL CHLORIDE (SCH. 80) ELECTRICAL CONDUIT-TRENCHED.

H. REMOVE EXISTING INTERCONNECT AND REINSTALL USING NEW CONDUIT AND HANDHOLES.

J. USE EXISTING HANDHOLE.

K. USE EXISTING CONDUIT.

L. REMOVE EXISTING PEDESTAL POLE AND PEDESTRIAN SIGNAL.

M. REMOVE EXISTING HANDHOLE AS PART OF CLASS I EXCAVATION FOR ROADWAY CONSTRUCTION.

N. ABANDON EXISTING CONDUIT TO BE REMOVED AS PART OF CLASS I EXCAVATION FOR ROADWAY CONSTRUCTION.

O. DISCONNECT AND ABANDON EXISTING VEHICLE LOOP DETECTOR.

P. ADJUST ALIGNMENT OF EXISTING PEDESTRIAN SIGNAL.

Q. INSTALL GROUND MOUNTED SIGN.

GENERAL NOTES

1. DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO FINAL PAVEMENT SURFACE COURSE.
2. THE CONTRACTOR SHALL CONFIRM THE LOCATIONS OF THE PROPOSED GEOMETRICS AND FINAL GRADE PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
3. THE POLE AND HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.
4. INSTALL NEW CONDUIT AND HANDHOLES AND REINSTALL INTERCONNECT PRIOR TO ROADWAY EXCAVATION.

THE WILSON T. BALLARD CO.
CONSULTING ENGINEERS
OWINGS MILLS, MARYLAND

REVISIONS	
A	INSTALL QUEUE DETECTOR NB LEFT TURN 5/29/98
B	SEPT 1999 NEW PED POLE LOCATION DUE TO NB RIGHT TURN LANE

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

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD BUSINESS 3 (ROBERT CRAIN HIGHWAY) AT GREEN BRANCH LANE

LOG MILE NO. 02B00300.33 DATE / /

DRAWN BY: FDB	F.A.P. NO.		PLAN SHEET NO.:	SHEET NO.
CHECK BY: S. BURNETT	S.H.A. NO.	AA6845176	TS-3383-B	9 OF 15
SCALE: 1"=20'	COUNTY	ANNE ARUNDEL		

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10/4/99 STB
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