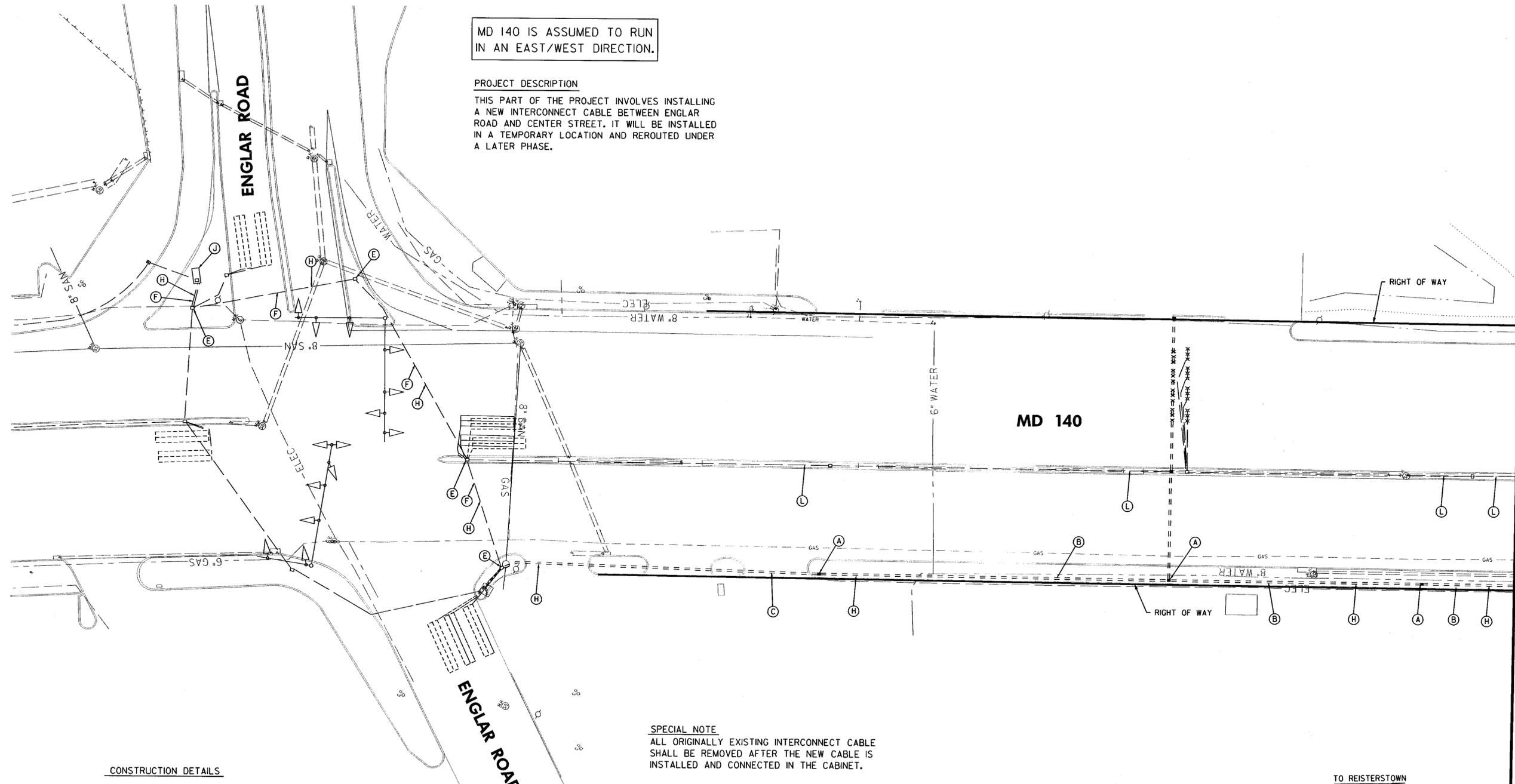


MD 140 IS ASSUMED TO RUN
IN AN EAST/WEST DIRECTION.

PROJECT DESCRIPTION
THIS PART OF THE PROJECT INVOLVES INSTALLING
A NEW INTERCONNECT CABLE BETWEEN ENGLAR
ROAD AND CENTER STREET. IT WILL BE INSTALLED
IN A TEMPORARY LOCATION AND REROUTED UNDER
A LATER PHASE.



CONSTRUCTION DETAILS

- A. INSTALL ELECTRICAL HANDHOLE (NOTE: COIL AN ADDITIONAL 10 FT. OF CABLE IN EACH HANDHOLE).
- B. INSTALL 3 IN. POLYVINYL CHLORIDE (SCH 80) ELECTRICAL CONDUIT-TRENCHED.
- C. INSTALL 3 IN. POLYVINYL CHLORIDE (SCH 80) ELECTRICAL CONDUIT-BORED.
- D. INSTALL 4 IN. POLYVINYL CHLORIDE (SCH 80) ELECTRICAL CONDUIT-SLOTTED.
- E. USE EXISTING HANDHOLE.
- F. USE EXISTING CONDUIT.
- G. ATTACH TEMPORARY 3 IN. POLYVINYL CHLORIDE (SCH 80) ELECTRICAL CONDUIT TO EXISTING BRIDGE PARAPET.
- H. INSTALL 12-PAIR INTERCONNECT CABLE.
- J. PULL PROPOSED INTERCONNECT CABLE INTO THE EXISTING CABINET AND CONTROLLER LOCATED AT THE INTERSECTION OF MD 140 AT ENGLAR ROAD. PROPERLY TAG/LABEL EACH CABLE.
- K. USE EXISTING CONDUIT AND HANDBOXES ALONG NORTH SIDE OF MD 140 TO INSTALL NEW INTERCONNECT CABLE. ROUTE NEW CABLE INTO EXISTING CABINET LOCATED IN THE SOUTHEAST CORNER OF THE CENTER STREET INTERSECTION.
- L. CAP AND ABANDON EXISTING CONDUIT.

SPECIAL NOTE
ALL ORIGINALLY EXISTING INTERCONNECT CABLE
SHALL BE REMOVED AFTER THE NEW CABLE IS
INSTALLED AND CONNECTED IN THE CABINET.

ADDENDUM NO. 2
REPLACEMENT SHEET
08/22/03

MD 140 OVER MD 27
INTERCONNECT - PHASE 1

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

REVISIONS	APPROVALS
	<i>Amy K. Beale</i> 5/19/03 TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	<i>[Signature]</i> 5/19/03 ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	<i>[Signature]</i> 5/19/03 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	<i>[Signature]</i> 5/19/03 DIRECTOR, TRAFFIC & SAFETY

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

REPLACEMENT OF BRIDGE NO. 6032 ON MD 140 OVER MD 27, WEST BRANCH AND MD MIDLAND RAILROAD BRIDGE NO. 6041 ON MD 140 OVER MD 97 INTERCONNECT PLANS

DRAWN BY: MB	F.A.P. NO. SEE TITLE SHEET	TS NO.
CHECKED BY: RF	S.H.A. NO. CL844510	SHEET NO.
SCALE: 1"=30'	COUNTY: CARROLL	T.I.M.S. NO.
DATE: APRIL 2003	LOG MILE: 06014009.62-06014009.16	244 OF 284

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