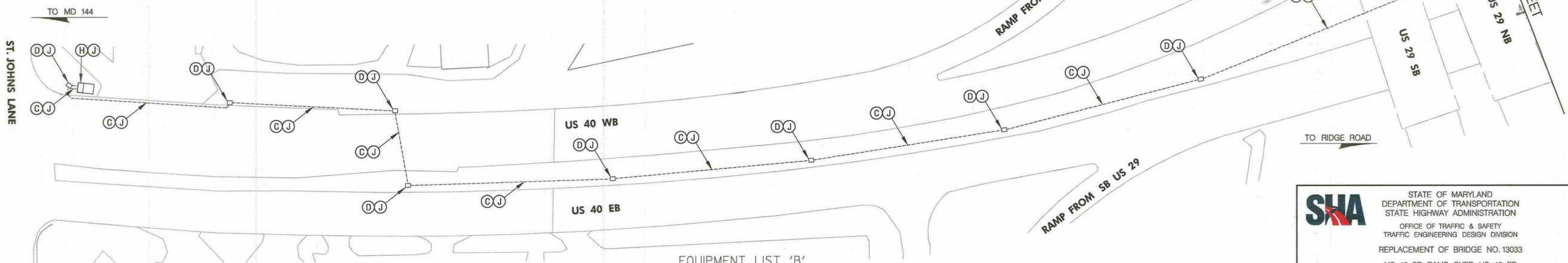


CONSTRUCTION DETAILS

- A. USE EXISTING BASE MOUNTED CABINET AT RIDGE ROAD.
- B. USE EXISTING BASE MOUNTED MASTER CABINET AT RIDGE ROAD.
- C. USE EXISTING CONDUIT.
- D. USE EXISTING HANDHOLE.
- E. INSTALL ELECTRICAL HANDHOLE.
- F. INSTALL 3 IN. SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - TRENCHED.
- G. INSTALL 3 IN. SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - BORED.
- H. USE EXISTING BASE MOUNTED CABINET AT ST JOHNS LANE.
- J. INSTALL 12-PAIR COMMUNICATION CABLE FROM MASTER CABINET AT RIDGE ROAD TO CABINET AT ST JOHNS LANE.
- K. REMOVE EXISTING HANDHOLE.
- L. ABANDON EXISTING CONDUIT.

GENERAL NOTES

1. MAINTENANCE OF TRAFFIC WILL BE HANDLED BY THE CONTRACTOR UTILIZING MDSA STANDARD TYPICALS FOR TRAFFIC CONTROL.
2. THE CONTRACTOR SHALL ENSURE THE EXISTING INTERCONNECT REMAINS OPERATIONAL UNTIL PROPOSED INTERCONNECT IS OPERATIONAL.



PROJECT DESCRIPTION

GENERAL
 THIS PORTION OF THE PROJECT INVOLVES THE MAINTENANCE OF INTERCONNECT ALONG US 40 (BALTIMORE NATIONAL PIKE) FROM RIDGE ROAD TO ST. JOHN'S LANE IN HOWARD COUNTY.
 US 40 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.

GEOMETRIC LEGEND

---	EXISTING
---	PROPOSED

EQUIPMENT LIST 'B'

EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.

CATEGORY CODE	QUANTITY	DESCRIPTION
I20500	1 LS	MAINTENANCE OF TRAFFIC
805115	150 LF	3 INCH SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - BORED
805135	950 LF	3 INCH SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - TRENCHED
811001	4 EA	FURNISH AND INSTALL ELECTRICAL HANDHOLE
811002	4 EA	REMOVE ELECTRICAL HANDHOLE
822002	3,750 LF	12-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)

UTILITY LEGEND

SD	SD	STORM DRAIN
G	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
A	A	AERIAL CABLES
T	T	TELEPHONE CABLES
F	F	FIBER-OPTIC

APPROVALS

4	APPROVALS
<i>[Signature]</i>	12/2/10
<i>[Signature]</i>	1/20/11
<i>[Signature]</i>	1/21/11
<i>[Signature]</i>	1/27

REVISIONS

4	ADDENDUM NO. 4	JANUARY 27, 2011
1	REDLINE NO. 1	04/25/11
	ISSUE PEN AND INK CHANGES FROM ADDENDUM	

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION
 REPLACEMENT OF BRIDGE NO. 13033
 US 40 SB RAMP OVER US 40 EB

INTERCONNECT PLAN SHEET

SCALE 1" = 50'	ADVERTISED DATE	CONTRACT NO. HO3745180
DESIGNED BY SDY	COUNTY HOWARD	
DRAWN BY SDY	LOGMILE	
CHECKED BY JWB	TMS NO. K224	
F.A.P. NO. SEE TITLE SHEET	TOD NO.	
TS NO. 181-951	DRAWING IC-01 OF 01	SHEET NO. 142 OF 161