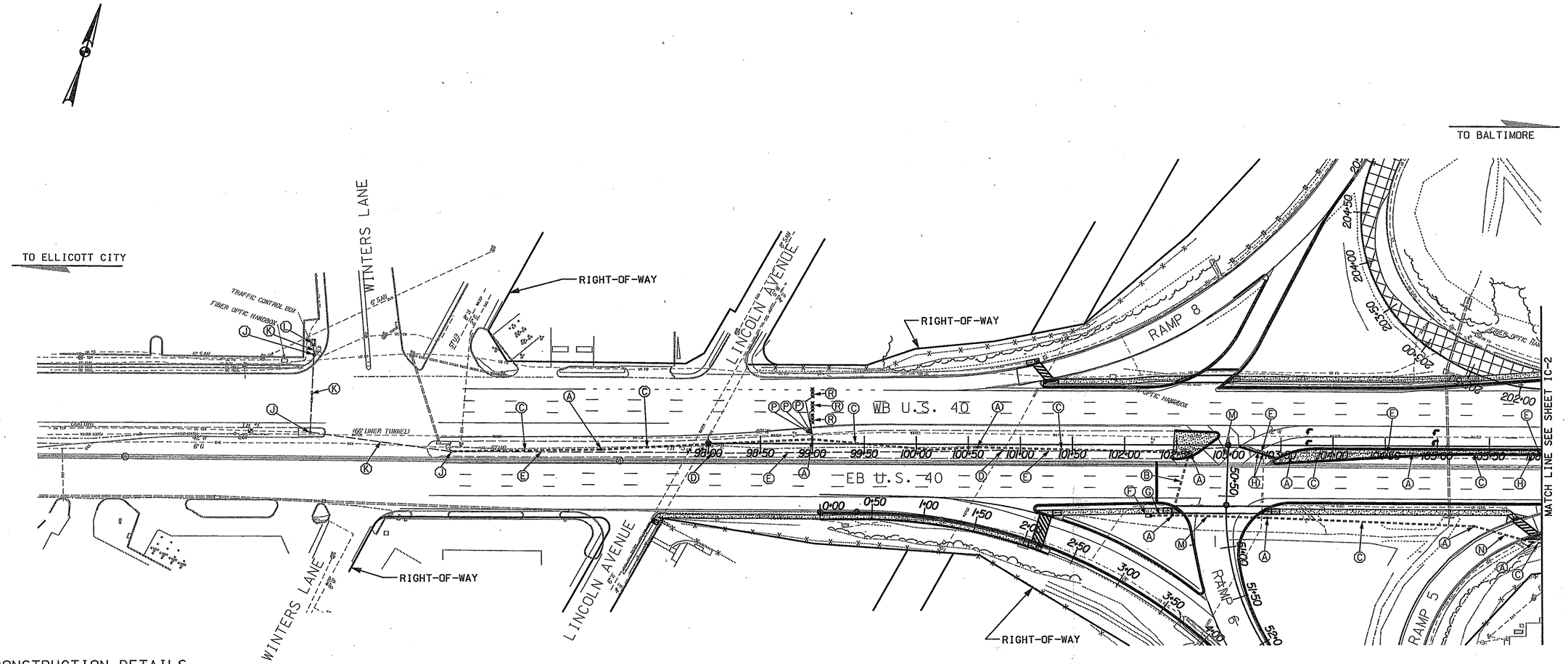

CONSTRUCTION DETAILS

A. INSTALL HANDHOLE
B. INSTALL 4 IN. SCHEDULE 80 RIGID PVC CONDUIT - SLOTTED.
C. INSTALL 3 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED.
D. REMOVE EXISTING HANDHOLE.
E. ABANDON EXISTING CONDUIT.
F. USE SIGNAL CABINET INSTALLED UNDER SIGNAL PLAN.
G. USE CONDUIT INSTALLED UNDER SIGNAL PLAN.
H. ABANDON EXISTING HANDHOLE.
J. USE EXISTING HANDHOLE.
K. USE EXISTING CONDUIT.
L. USE EXISTING SIGNAL CABINET.
M. INSTALL 4 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED.
N. INSTALL 4 IN. SCHEDULE 80 RIGID PVC CONDUIT - BORED.
P. INSTALL 1 IN. LIQUID-TIGHT, NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE-SLEEVE).
R. INSTALL MICRO-LOOP PROBE SET AT STA. 99+00

UTILITY LEGEND

GAS	GAS	GAS MAIN
WATER	WATER	WATER MAIN
SAN	SAN	SEWER MAIN
UG ELEC.	UG ELEC.	ELECTRIC CABLES
UG TELE.	UG TELE.	TELEPHONE CABLES
A	A	AERIAL CABLES
UG FO	UG FO	FIBER OPTIC LINE

GENERAL NOTES:

1. THE CONTRACTOR MUST VERIFY THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THIS PLAN ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
3. CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. ALL CONDUITS AND HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.
5. ALL EXISTING UNUSED ELECTRICAL CABLES SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.

IC-1 OF IC-4

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CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
U.S. 40 AT I-695
WINTERS LANE TO INGLESIDE AVENUE
INTERCONNECT PLAN

DRAWN BY: ADL	F.A.P. NO.	SEE TITLE SHEET	TS NO.	SHEET NO.
CHECKED BY: BLB	S.H.A. NO.	BA3895172	-	
SCALE: 1" = 50'	COUNTY:	BALTIMORE	T.I.M.S. NO.	
DATE: AUGUST 2004	LOG MILE:	03004002.16 TO 03004002.85	G 250	78 OF 101

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