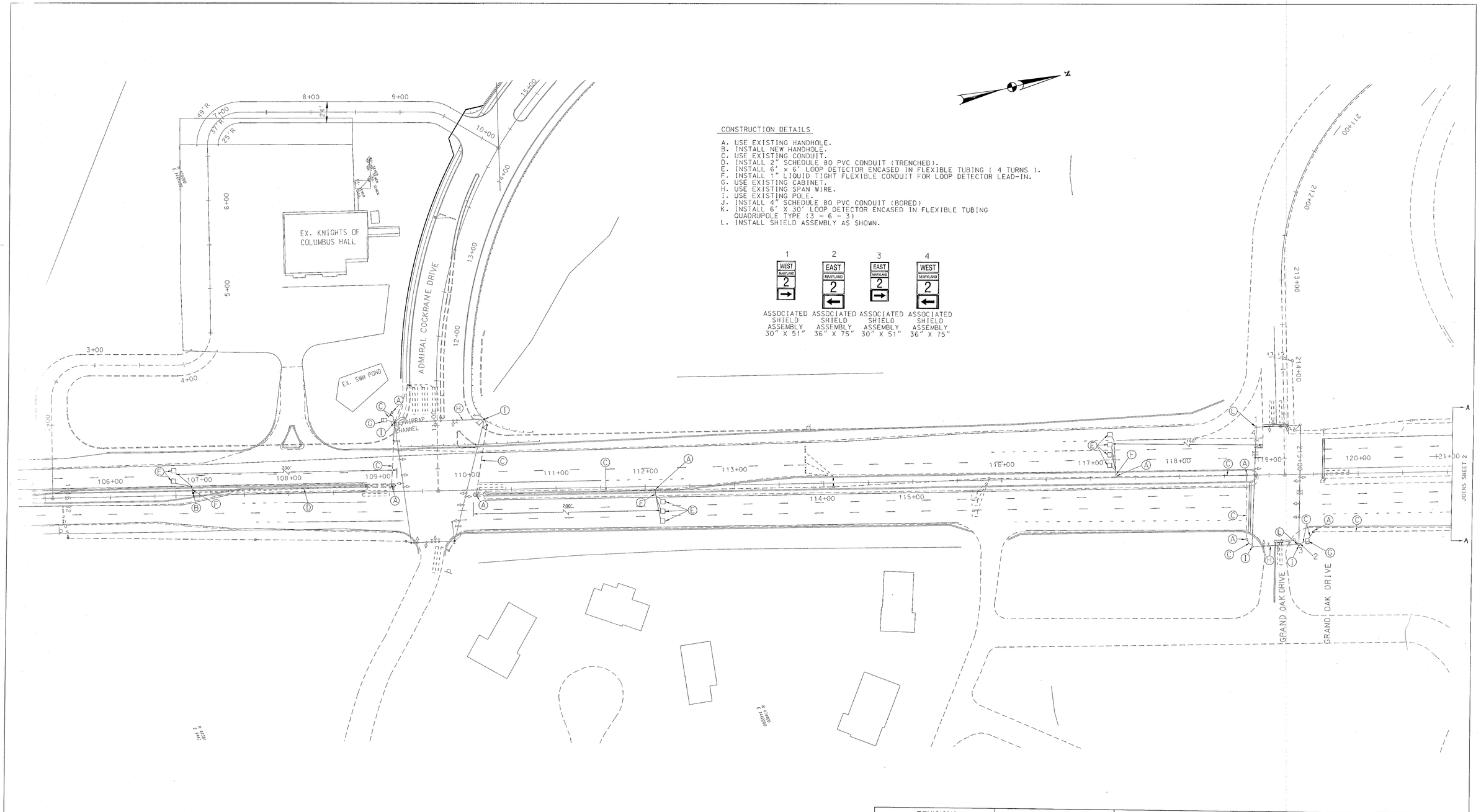

CONSTRUCTION DETAILS

A. USE EXISTING HANDHOLE.
B. INSTALL NEW HANDHOLE.
C. USE EXISTING CONDUIT.
D. INSTALL 2" SCHEDULE 80 PVC CONDUIT (TRENCHED).
E. INSTALL 6' x 6' LOOP DETECTOR ENCASED IN FLEXIBLE TUBING (4 TURNS).
F. INSTALL 1" LIQUID TIGHT FLEXIBLE CONDUIT FOR LOOP DETECTOR LEAD-IN.
G. USE EXISTING CABINET.
H. USE EXISTING SPAN WIRE.
I. USE EXISTING POLE.
J. INSTALL 4" SCHEDULE 80 PVC CONDUIT (BORED)
K. INSTALL 6' X 30' LOOP DETECTOR ENCASED IN FLEXIBLE TUBING QUADRUPOLE TYPE (3 - 6 - 3)
L. INSTALL SHIELD ASSEMBLY AS SHOWN.

ASSOCIATED SHIELD ASSEMBLY 30" X 51"
ASSOCIATED SHIELD ASSEMBLY 36" X 75"
ASSOCIATED SHIELD ASSEMBLY 30" X 51"
ASSOCIATED SHIELD ASSEMBLY 36" X 75"

REVISIONS	APPROVALS
	6-30-00 TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	6/30/00 ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	7/10/00 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	7/11 DIRECTOR, TRAFFIC & SAFETY

CENTURY ENGINEERING, INC.
CONSULTING ENGINEERS - PLANNERS
32 WEST ROAD
TOWSON, MARYLAND 21204

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

MD RTE 2 (ANNAPOLIS HARBOR TO AND ADMIRAL COCHRANE DRIVE)

DRAWN BY:	S.P.P.	F.A.P. NO.	AC-STPG-000S(683)E	TS NO. 3376 XI	SHEET NO.
CHECKED BY:	T.H.	S.H.A. NO.	AR685A52/B52		
SCALE:	1"= 50'	COUNTY:	ANNE ARUNDEL	T.I.M.S. NO. D835	1 OF 3
DATE:	6/14/00	LOG MILE:			