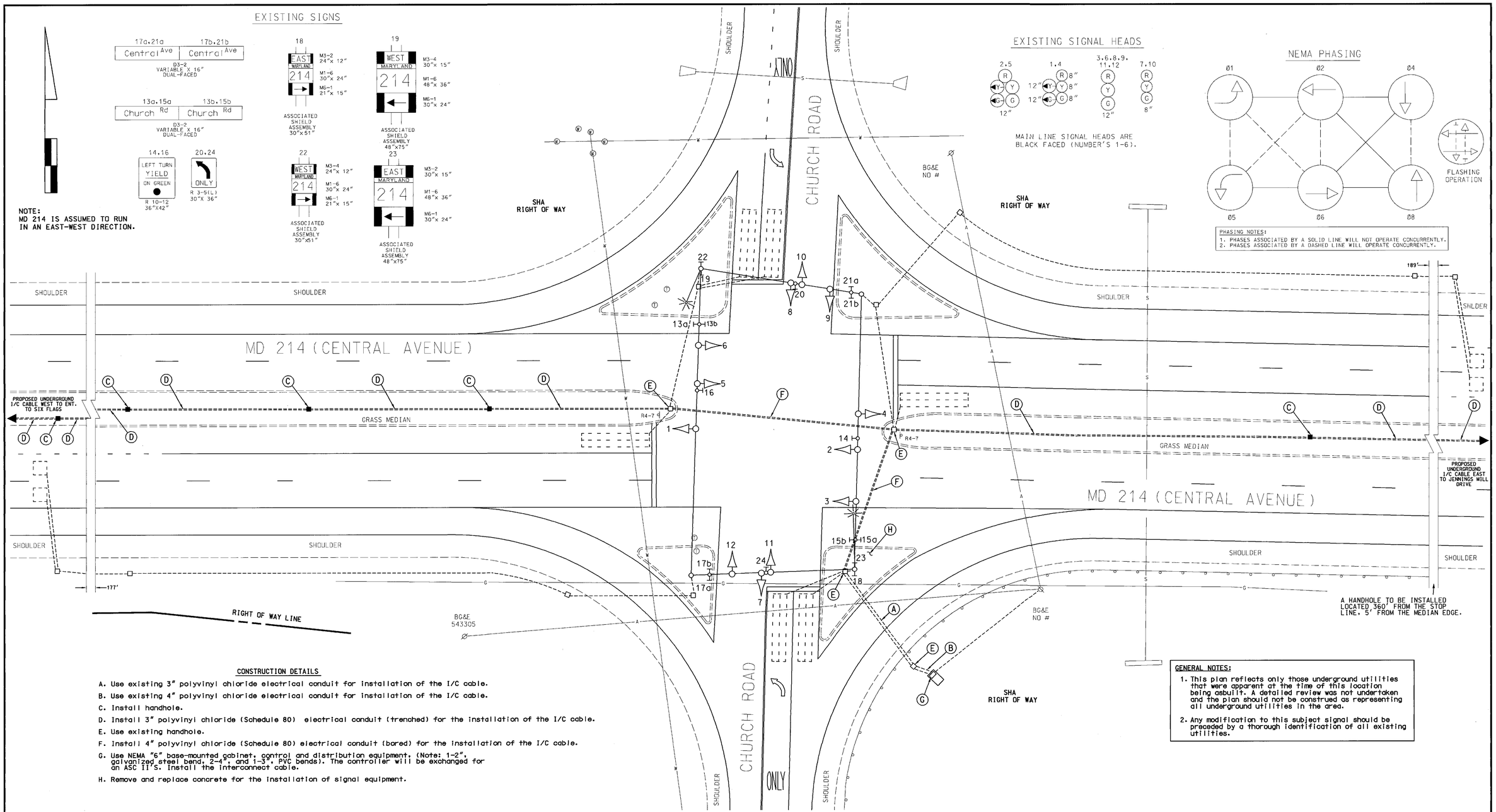

CONSTRUCTION DETAILS

A. Use existing 3" polyvinyl chloride electrical conduit for installation of the I/C cable.

B. Use existing 4" polyvinyl chloride electrical conduit for installation of the I/C cable.

C. Install handhole.

D. Install 3" polyvinyl chloride (Schedule 80) electrical conduit (trenched) for the installation of the I/C cable.

E. Use existing handhole.

F. Install 4" polyvinyl chloride (Schedule 80) electrical conduit (bored) for the installation of the I/C cable.

G. Use NEMA "6" base-mounted cabinet, control and distribution equipment, (Note: 1-2", galvanized steel bend, 2-4", and 1-3", PVC bends). The controller will be exchanged for an ASC II'S. Install the interconnect cable.

H. Remove and replace concrete for the installation of signal equipment.

GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

GEOMETRIC LEGEND

PROPOSED
EXISTING

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE — A — A —
ELECTRIC — E — E —
TELEPHONE — T — T —
GAS — G — G —
SEWER — S — S —
WATER — W — W —
CABLE TV — TV — TV —

REVISION "C"

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Fax (410) 590-6637

3921E.DGN TASK-1

REVISIONS	
C	8-30-01 ADD INTERCONNECT CABLE SHA NO.: XX1085185
EMM	
B	11-20-96 ASBUILT SHA NO.: T732-504-371
RRZ	
A	12-13-94 MODIFY SIGNAL DUE TO MD 214 WIDENING PROJECT SHA NO.: T732-504-371
RRZ	

APPROVALS

ORIGINAL ON FILE

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY

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

MD 214 (CENTRAL AVE.) AND CHURCH ROAD

DRAWN BY:	EGB	F.A.P. NO.	PG 401 A61/B51	TS NO. 3322C	SHEET NO. 5 OF 16
CHECKED BY:	PDU	S.H.A. NO.	P732-507-371		
SCALE:	1"= 20'	COUNTY:	PRINCE GEORGE'S	T.I.M.S. NO. E448	
DATE:	3-93	LOG MILE:	16021408.63		

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