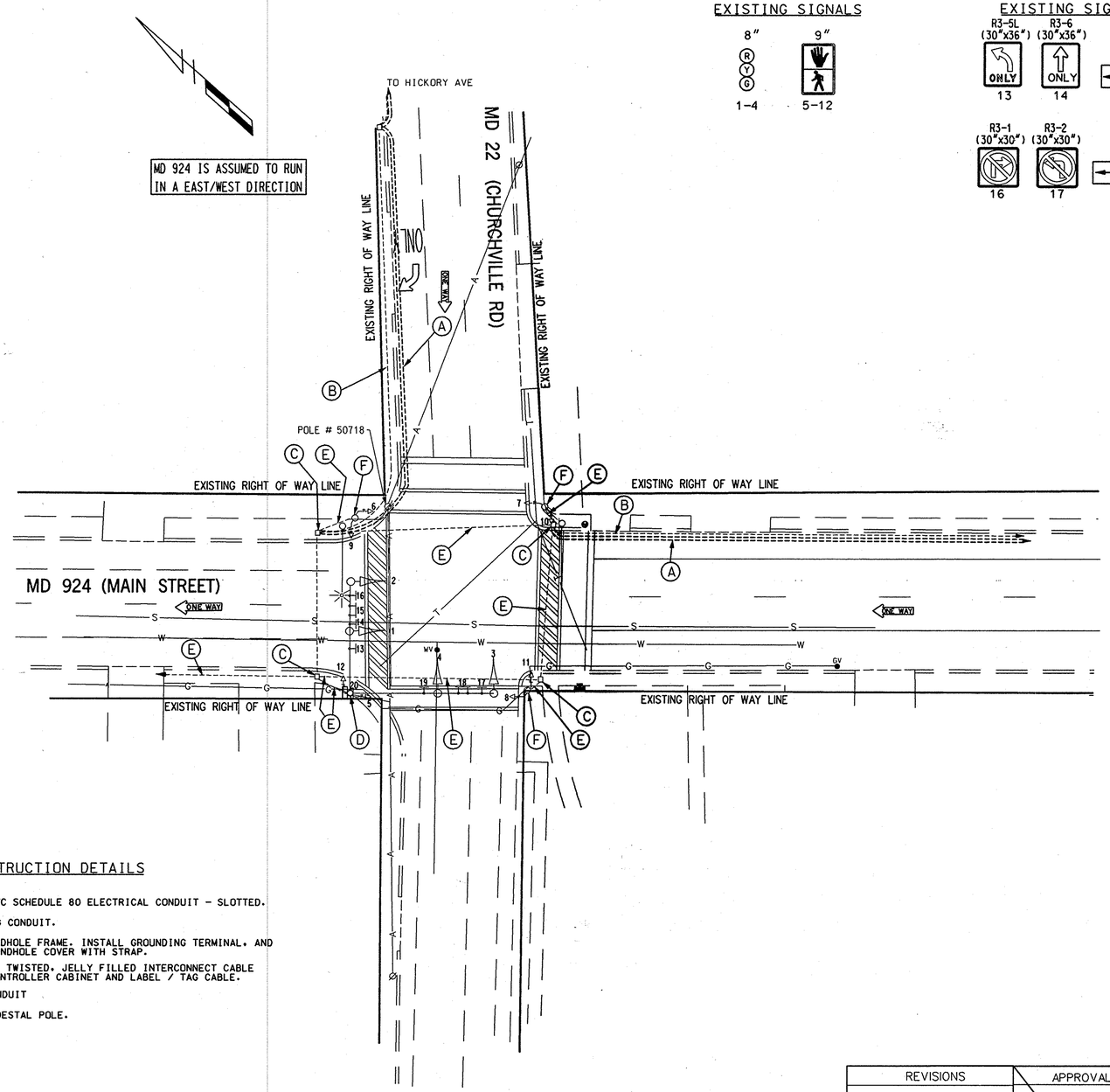
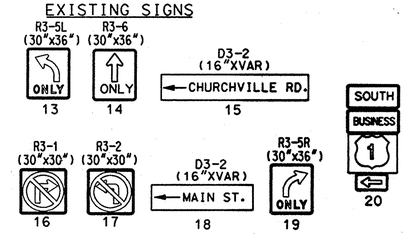
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE TITLE SHEET		

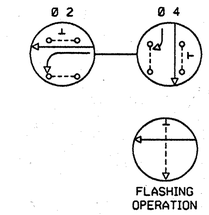


EXISTING SIGNALS

EXISTING SIGNS



NEMA PHASING



PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE SHALL OPERATE CONCURRENTLY.

CONSTRUCTION DETAILS

A. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.

B. ABONDON EXISTING CONDUIT.

C. USE EXISTING HANDHOLE FRAME. INSTALL GROUNDING TERMINAL, AND GROUNDED TYPE HANDHOLE COVER WITH STRAP.

D. INSTALL 12 PAIR, TWISTED, JELLY FILLED INTERCONNECT CABLE INTO EXISTING CONTROLLER CABINET AND LABEL / TAG CABLE.

E. USE EXISTING CONDUIT

F. USE EXISTING PEDESTAL POLE.

UTILITY LEGEND

T	T	TELEPHONE CABLES
G	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
A	A	AERIAL CABLES
BC		BURIED CABLE
SD		STORM DRAIN

GEOMETRIC LEGEND

EXISTING GEOMETRICS

PROPOSED GEOMETRICS

FILENAME:F:\PROJECTS\9216820\USISYSTE\SS08M924.DGN

REVISIONS	APPROVALS
(L) 12/97 REPLACE INTERCONNECT CABLE	ASST. DIVISION CHIEF, TEDD
DMP DCI	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

DCI CONSULTING ENGINEERS COLUMBIA, MARYLAND

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

MD 924 (MAIN STREET) AT MD 22 (CHURCHVILLE ROAD)

LOGMILE #:12002200.06

DATE / /

DRAWN BY:	H. KILIAN	F.A.P. NO.		PLAN SHEET NO.:	SHEET NO.
CHECK BY:		S.H.A. NO.	HA 1265184	TS-1474L	45 OF 66
SCALE:	1"=20'	COUNTY	HARFORD		