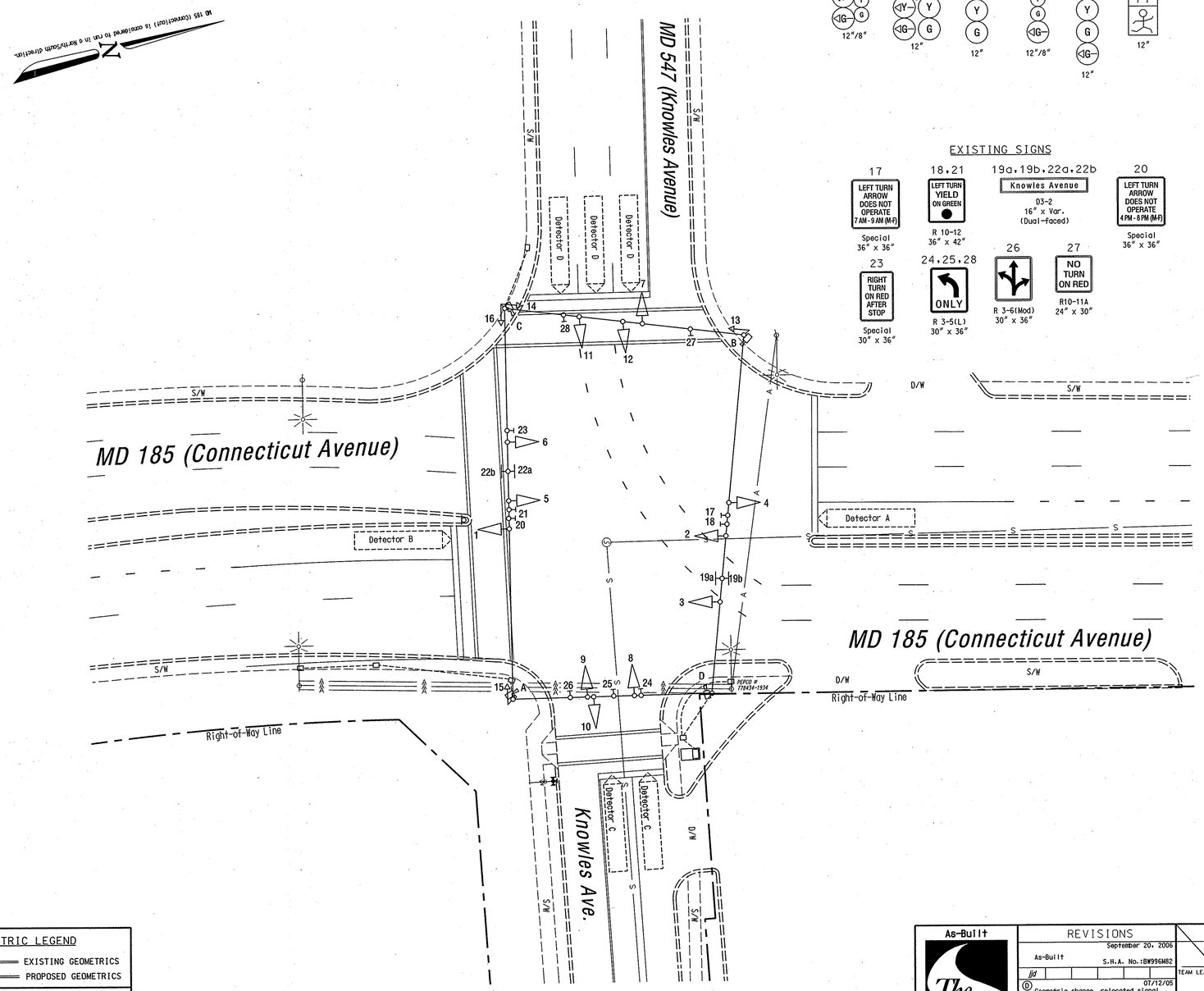
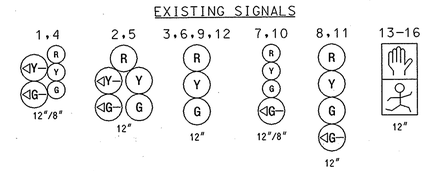


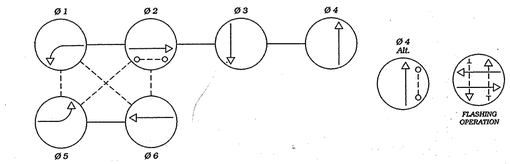
EXISTING SIGNALS



VIDEO DETECTION

A,B,C,D

EXISTING NEMA PHASING



NEMA notes:
Phases associated by a dashed line will operate concurrently.
Phases associated by a solid line will not operate concurrently.

EXISTING SIGNS

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
D	STORM DRAIN
A	AERIAL CABLES
T	TELEPHONE CABLES

As-Built

The Traffic Group
The Traffic Group, Inc.
410-931-6600
Fax 410-931-6601

REVISIONS

As-Built	September 20, 2006 S.H.A. No.:BW996M82	
jld		
D	Geometric change, relocated signal heads	07/12/05 S.H.A. No.:BW996M82
FDB		
C	Replace loop detection with video cameras	11/01/04 S.H.A. No.:M07175185
JA		
B	Provide for side-street phasing S.H.A. No.:XX1065285	04/2002

APPROVALS

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

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
(Traffic Signal Plan)

MD 185 (Connecticut Ave.) at MD 547/Knowles Ave.

DRAWN BY:	T.E.J.	F.A.P. NO.	N/A	TS NO. 2665D	SHEET NO.
CHECKED BY:	Dennis Doda	S.H.A. NO.	M0619A5D/B5D		
SCALE:	1" = 20'	COUNTY:	Montgomery	T.I.M.S. NO. G748	1 OF 1
DATE:	12/1991	LOG MILE:	15018504.24		

o:\Jobs\2002\2002-0601\dgn\MD 185 & Knowles As-Built.dgn 10/13/2006