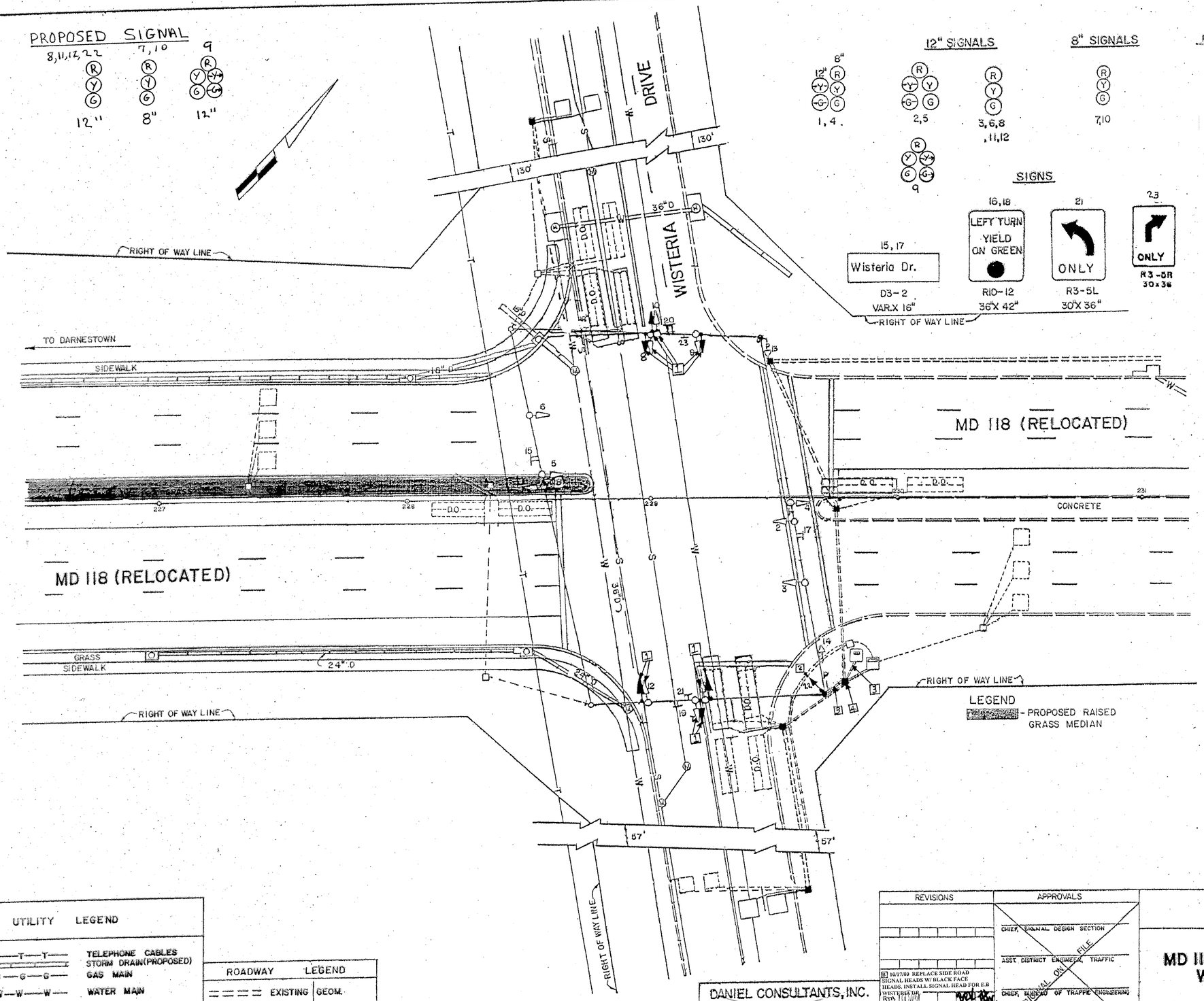
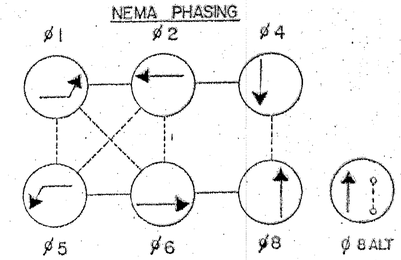
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.		100	107

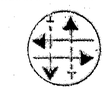




PHASING NOTES

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

FLASHING OPERATION



CONSTRUCTION DETAILS

1. REMOVE EXISTING SIGNAL HEAD. INSTALL PROPOSED SIGNAL HEAD.
2. INSTALL PROPOSED SIGNAL ON EXISTING SIGNAL POLE. ABOVE PEDESTRIAN FACE
3. USE EXISTING CONDUIT.
4. USE EXISTING HANDHOLE.

EQUIPMENT LISTS

B. EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EACH	MAINTENANCE OF TRAFFIC
8015	17 EACH	F&I 12" BLACK VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8020	6 EACH	F&I 8" BLACK VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8063	60 L.F.	F&I ELECTRICAL CABLE, 7-CONDUCTOR, NO. 14 AWG.

UTILITY LEGEND

—T—T—T—	TELEPHONE CABLES
	STORM DRAIN(PROPOSED)
—G—G—G—	GAS MAIN
—W—W—W—	WATER MAIN
—S—S—S—	SEWER MAIN
—E—E—E—	ELECTRIC CABLES
—A—A—A—	AERIAL CABLES

ROADWAY LEGEND

====	EXISTING GEOM.
———	PROPOSED GEOM.

DANIEL CONSULTANTS, INC.
8950 RTE. 108 E, SUITE 229
COLUMBIA, MARYLAND

REVISIONS

B 10/17/00 REPLACE SIDE ROAD SIGNAL HEADS W/ BLACK FACE HEADS. INSTALL SIGNAL HEAD FOR E.B WISTERIA DR. RTD.
A 9-6-88 RELOC. SIG. EQUIP. DUE TO GEOM. IMP. S.H.A. NO. M-969 -371
B.H.E.

APPROVALS

CHIEF, SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, BUREAU OF TRAFFIC ENGINEERING
DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC
ORIGINAL ON FILE

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC
BUREAU OF TRAFFIC ENGINEERING

MD 118 (RELOCATED) & WISTERIA DRIVE

COUNTY : MONTGOMERY

SCALE: 1" = 20' DATE: 8-86

DRAWN BY B.D.B
DES. BY: B.D.B
CHK. BY: D.T.C.
F.A.P. NO. N/A
S.H.A. NO 23864T2502821
TS/FILE NO. TS- 2002 B
SHEET NO. 1 of 1

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