DRILL HOLES

DRILL HOLES

DRILL HOLES

MD 528 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROPOSED SIGN

15A,18A

BUSES BIKES RIGHT TURNS ONLY

36"x 42"

EXISTING SIGNAL HEADS

1,3 — R, Y, G — 12"

2,4-8 — R, Y, G — 12"

9-12 — 12"

EXISTING SIGNS

13,16

LEFT TURN YIELD ON GREEN

R10-12 (36" x 42")

14,17

87th STREET

D-3(1) (DUAL FACED) (VARIABLE x 16")

15,18

RIGHT LANE

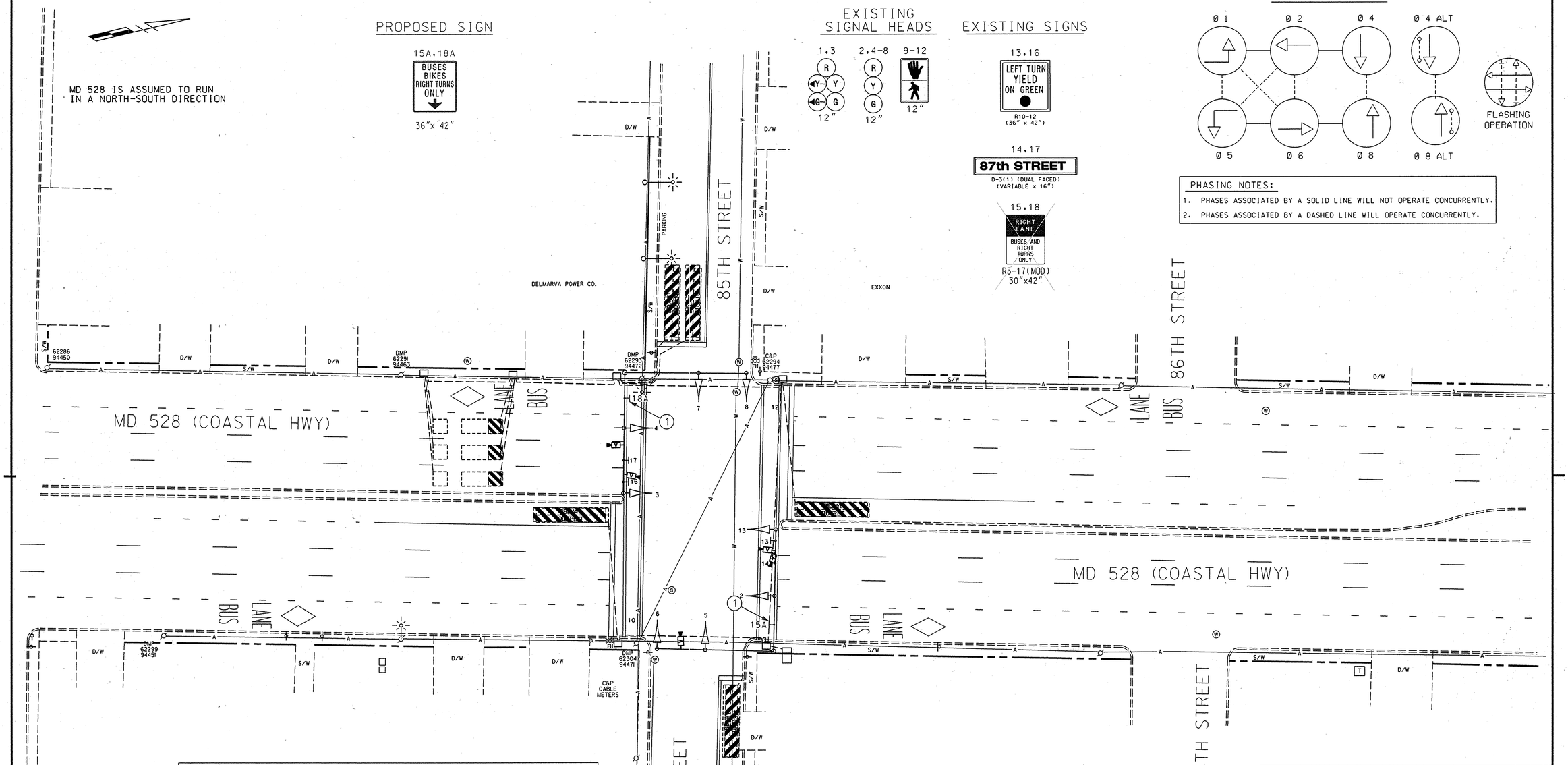
BUSES AND RIGHT TURNS ONLY

R3-17(MOD) 30"x42"

NEMA PHASING

PHASING NOTES:

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



CONSTRUCTION DETAILS

(1) REMOVE EXISTING LANE RESTRICTION SIGN AND INSTALL NEW SIGN AT SAME LOCATION ON MAST ARM AS SHOWN.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

TRAFFIC CONCEPTS, INC.
325 Gambrills Road
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EMAIL: TRAFFIC@TRAFFIC-CONCEPTS.COM

APPROVALS

ORIGINAL ON FILE

TEAM LEADER

ASST. DIV. CHIEF

DIVISION CHIEF

OFFICE DIRECTOR

REVISIONS

(E) INSTALL RESTRICED RIGHT LANE SIGNS — 7-14-08 — SHA. NO. AT9095182 — MR

(D) REPLACE TRAFFIC SIGNAL FOUNDATIONS — 1-99 — SHA. NO. BW-996M82 — TMZ

FILE PATH: L:\1500\1566\Task 123- MD 528\Dgn\OC DGN FILES\MD528 @ 85th_pl.dgn

DATE: Tuesday, July 15, 2008 AT 10:04 AM

SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

TRAFFIC SIGNAL PLAN

MD 528 AND 85TH STREET

SCALE	1"=20'	DATE	12-29-86
CONTRACT NO.	AW517A5L		
DESIGNED BY	K. L. BROWN	COUNTY	WORCHESTER
DRAWN BY	R. ZACHERL	LOGMILE	
CHECKED BY		T.I.M.S. NO.	I673
F.A.P. NO.	N/A	TOD NO.	
DRAWING NO.	TS-2257-E	SHEET NO.	26 OF 46

TOD No. AT909-32
SHA No. WO442A55/C55