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

PROPOSED SIGNS

15A, 18A

BUSES
BIKES
RIGHT TURNS
ONLY

36"x 42"

SIGNALS

12"

1, 3

R
Y
G

12"

2, 4, 5-8

R
Y
G

12"

EXISTING SIGNS

13, 16

LEFT TURN
YIELD
ON GREEN

R10-12
(36" x 42")

15, 18

RIGHT LANE
BUSES AND RIGHT TURNS ONLY

(30" x 36")

14, 17

118th STREET

(16" x 96")

FLASHING OPERATION

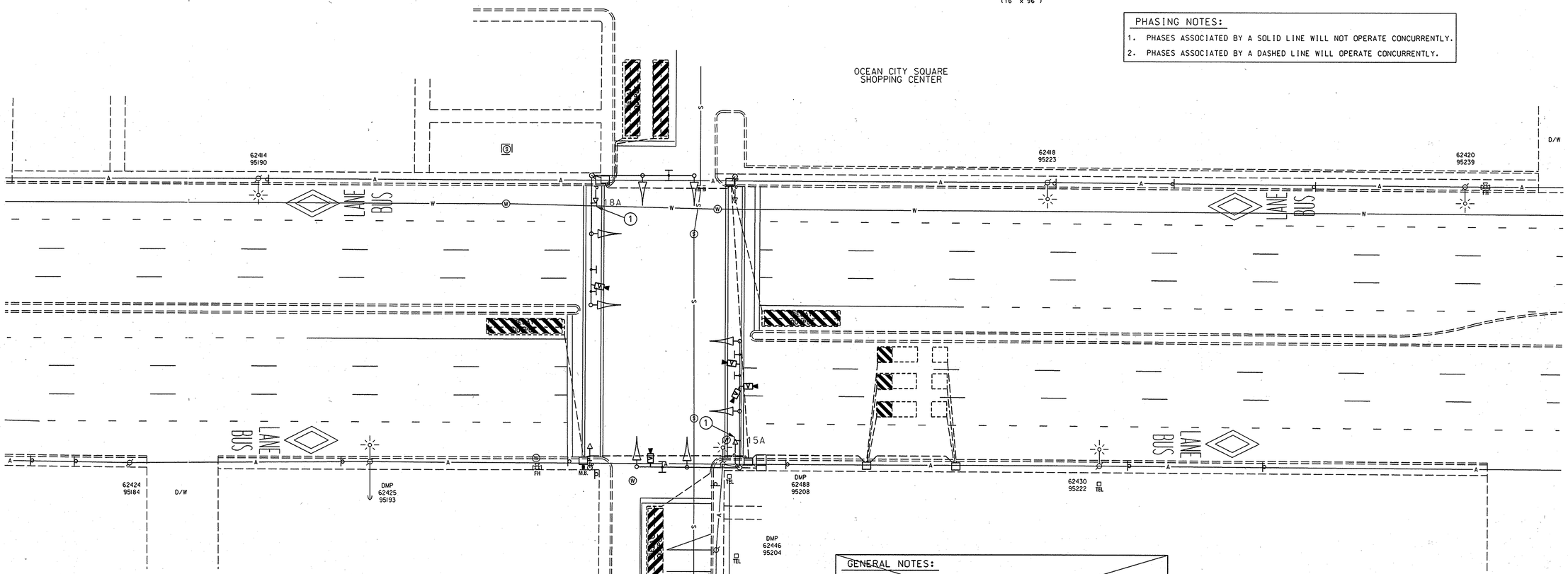
NEMA PHASING

Ø 1 Ø 2 Ø 4 Ø 4 ALT

Ø 5 Ø 6 Ø 8 Ø 8 ALT

PHASING NOTES:

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



DRILL HOLES

DRILL HOLES

DRILL HOLES

GENERAL NOTES:

1. ALL PAVEMENT MARKING SHOWN ARE PROPOSED AND WILL BE INSTALLED BY OTHERS.
1. "D.O." INDICATES DELAY-OUTPUT LOOP DETECTOR.
2. THE LOOP DETECTORS AND CONDUIT ARE TO BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
4. UNLESS OTHERWISE INDICATED THE RIGHT-OF-WAY LINE IS AT THE BACK EDGE OF THE SIDEWALK.

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

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APPROVALS

ORIGINAL ON FILE

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

REVISIONS

Ⓐ INSTALL RESTRICED RIGHT LANE SIGNS
7-14-08 SHA NO. AT909518
MR

FILE PATH: L:\1500\1566\Task 123- MD 528\Dgn\OC DGN FILES\MD528 @ 118.dgn
DATE: Tuesday, July 15, 2008 AT 10:48 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 118TH STREET

SCALE 1"=20' DATE 11-21-86 CONTRACT NO. WO-645-451-185

DESIGNED BY R. ZACHERL
DRAWN BY S. THACKER
CHECKED BY
F.A.P. NO. N/A

COUNTY WORCHESTER
LOGMILE
T.I.M.S. NO. I 674
TOD NO.

DRAWING NO. TS-2262 A

SHEET NO. 34 OF 46

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