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

EXISTING SIGNS TO REMAIN

21a,21b,31a,31b — 94TH STREET

22,32 — BUSES BIKES RIGHT TURNS ONLY

23 — BEACH ACCESS; BIKE ROUTE

25,30,37 27,28 — THIS SIDE BUS STOP

34 — ONLY ONLY

35a,35b,36a,36b — COASTAL HWY

24, 26, 29, 33 — PUSH BUTTON TO CROSS 94th Street / PUSH BUTTON TO CROSS COASTAL HWY; START CROSSING WATCH FOR TURNING CARS; CONTINUE FINISH CROSSING IF STARTED; TIME REMAINING TO FINISH CROSSING; PEDESTRIANS SHOULD NOT BE IN CROSSWALK; 94th STREET IN BRAILLE TYPE 2; COASTAL HIGHWAY IN BRAILLE TYPE 2

EXISTING SIGNALS TO REMAIN

1,4 — 12"/8"

2,5 — 12"

3,6,9,12 — 12"

13,14,15,16 — 16" LED COUNTDOWN PEDESTRIAN SIGNAL

a,b,c,d,e — EXISTING VIDEO DETECTION

EXISTING SIGNALS TO BE REMOVED

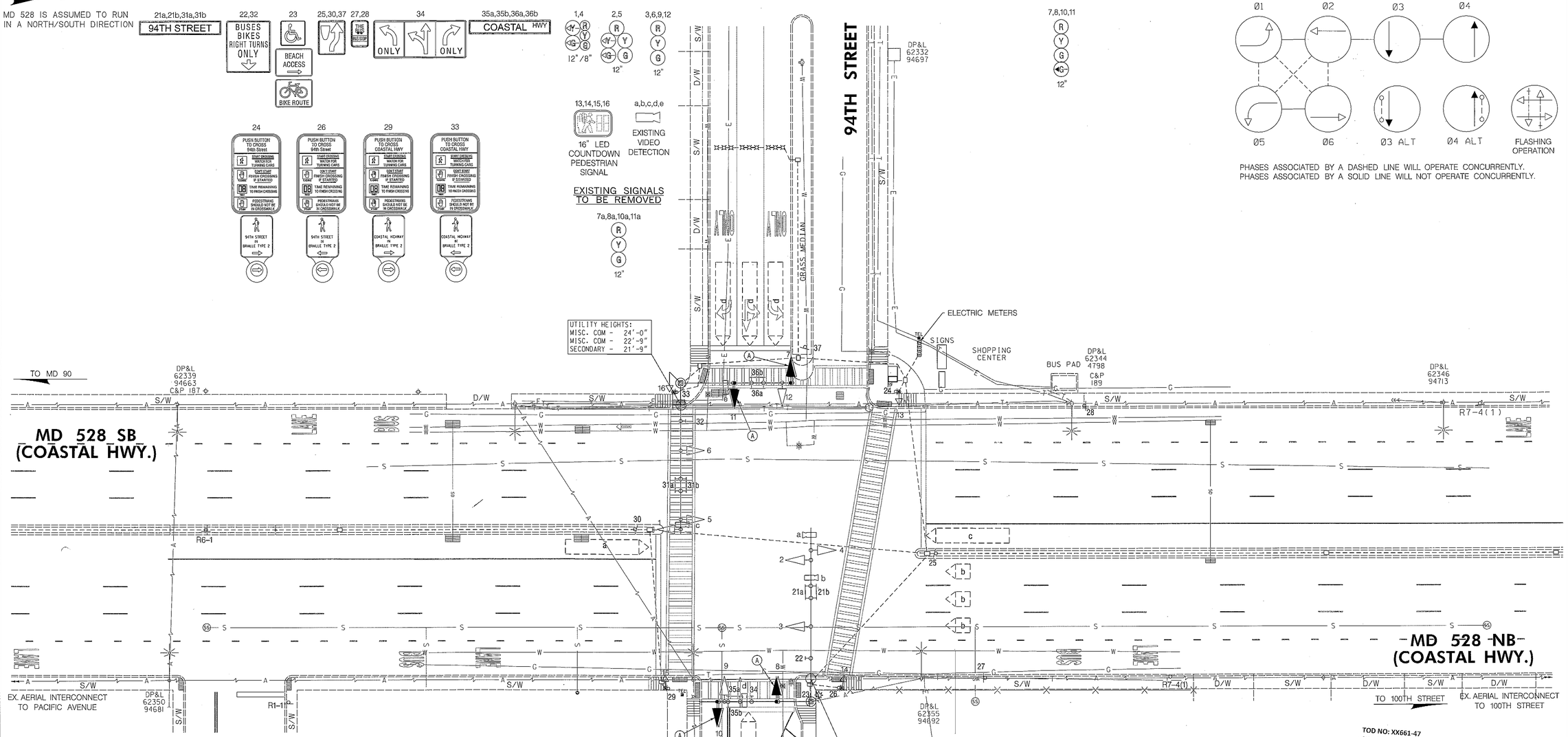
7a,8a,10a,11a — 12"

PROPOSED SIGNALS

7,8,10,11 — 12"

NEMA PHASING

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



TOD NO: XX661-47
SHA NO: WO20985E
MD 528 @ 94th Street

CONSTRUCTION DETAILS:

A. REPLACE EXISTING 3 SECTION SIGNALS WITH NEW 4 SECTION LED SIGNALS AS SHOWN.

GENERAL NOTES:

1. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
3. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
4. THE CONTRACTOR SHALL WORK ONE QUADRANT AT A TIME AND MAINTAIN PEDESTRIAN ACCESSIBILITY TO ALLN OTHER QUADRANTS.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
F	FIBER-OPTIC CABLES

BY: fanyong

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APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

ORIGINAL ON FILE

REVISIONS

D 04/13 TIMS-L847 SHA NO. XX661515B5 UPGRADE PHASING OF 94TH STREET TO SPLIT PHASE — CW
H 11/08 SHA NO. XX443515B5 UPGRADE TO APS/CPS PEDESTRIAN SIGNALS — BJG
G 05/03 TIMS-F657 SHA NO. XX106515B5 INSTALL PEDESTRIAN COUNTDOWN SIGNALS — JAH MAR BRK

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 528 (COASTAL HIGHWAY)
AND 94TH STREET
OCEAN CITY, MD

SIGNALIZATION PLAN SHEET

SCALE 1" = 20' ADVERTISED DATE 4-13-76 CONTRACT NO.

DESIGNED BY M. SCHNEIDER
DRAWN BY M. SCHNEIDER
CHECKED BY
F.A.P. NO.

COUNTY WORCESTER
LOGMILE 23052802.97
TIMS NO. J610
TOD NO.

TS NO. 1270-1 | DRAWING SG-1 OF 2 | SHEET NO. 1 OF 2

PLOTTED: Monday, April 22, 2013 AT 02:50 PM
FILE: P:\09-002 TEDD\Task 119 MD 528 @ 94th St\Drawings\CADD\Working\pSG-P001_M528@94th.dgn

...\Working\pSG-P001_M528@94th.dgn 4/22/2013 2:50:32 PM