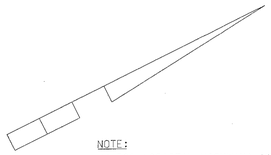


NOTE:
MD 528 (COASTAL HIGHWAY) IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROPOSED SIGN

FIBEROPTIC BLANKOUT
NO RIGHT TURN (SYMBOL)

30

R3-1
30" X 30"

EXISTING SIGNS

20 — RESTRICTED LANE / AHEAD

26 — ONLY

25,28 — YIELD / TO PEDS

27

24 — RIGHT TURNS WATCH FOR

21,23 — 130TH ST.

22

29 — ONE WAY / DO NOT ENTER

19 — FIREHOUSE SIGNAL

NOTE: ALL EXISTING SIGNS AND SIGNALS ARE TO REMAIN IN PLACE.

EXISTING SIGNALS

15-22 — 12"

3-8,11,12 — R Y G — 12"

1,2 — R 12" Y 12" Y 8"

9,10 — R 12" Y 12" Y 8"

NEMA PHASING & NOTES

OVERLAP A

Ø2 Ø3 Ø4 Ø6

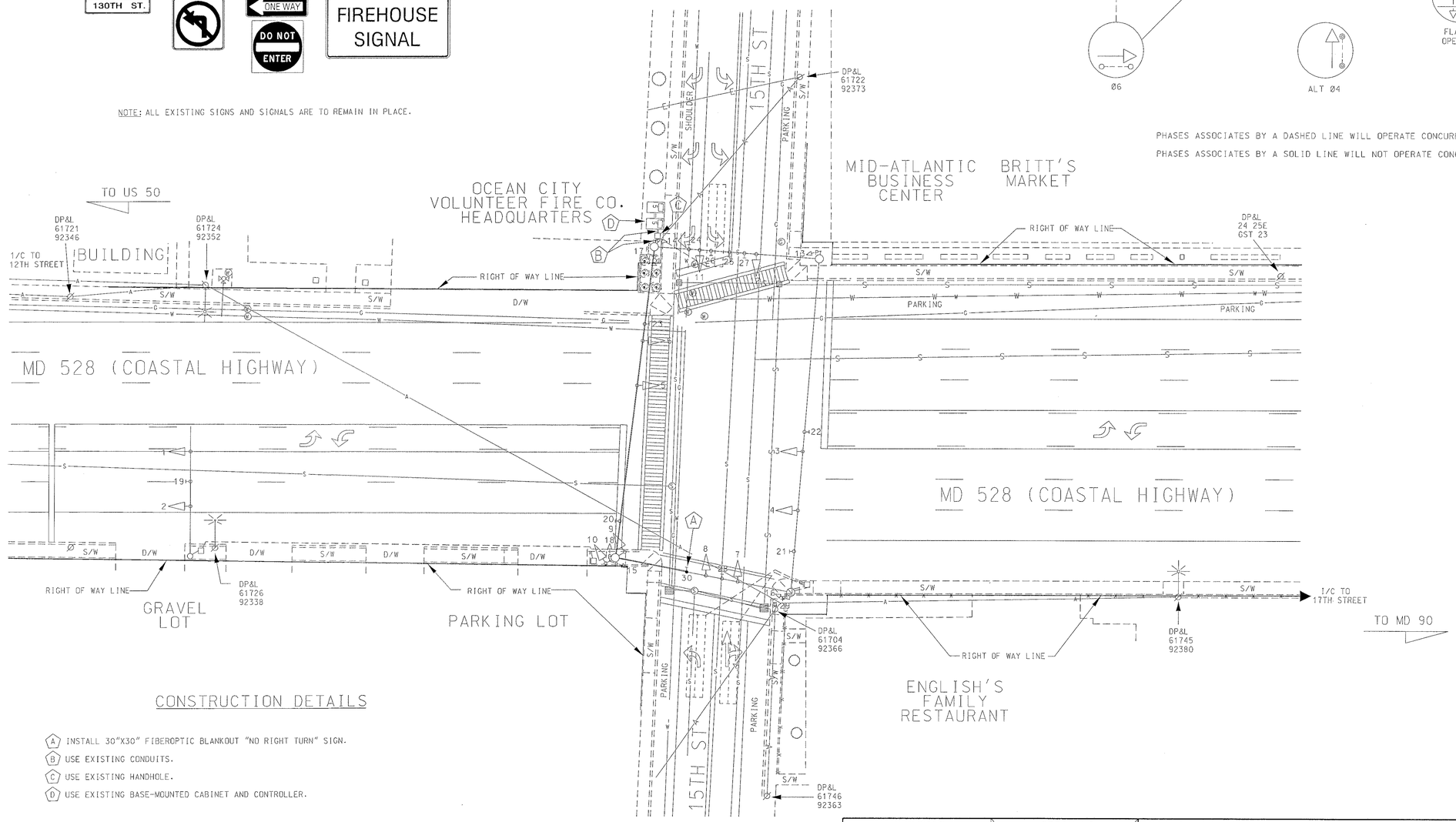
FIRE PRE-EMPTION

ALT Ø4

FLASHING OPERATION

PHASES ASSOCIATES BY A DASHED LINE WILL OPERATE CONCURRENTLY.

PHASES ASSOCIATES BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

(A) INSTALL 30"X30" FIBEROPTIC BLANKOUT "NO RIGHT TURN" SIGN.
(B) USE EXISTING CONDUITS.
(C) USE EXISTING HANDHOLE.
(D) USE EXISTING BASE-MOUNTED CABINET AND CONTROLLER.

NOTE:
MODIFICATIONS TO THE CONNECTIONS IN THE TRAFFIC SIGNAL CABINET WILL BE DONE BY S.H.A. SIGNAL SHOP.

UTILITY LEGEND

G — G	GAS MAIN
W — W	WATER MAIN
S — S	SEWER MAIN
E — E	ELECTRIC CABLES
A — A	AERIAL CABLES
T — T	TELEPHONE CABLES

REVISIONS

(D) 8-30-1999 SHA NO. XX-1005185
INSTALL FIBEROPTIC BLANKOUT "NO RIGHT TURN" SIGN (SYMBOL)
8/30 | 10/1/99 | [illegible] | [illegible]

(C) 5-4-1992 BW476-602-112
INSTALL 6"X30" QUADRUPLE LOOP DETECT. (2-4-2) 12"-18" BEHIND STOP LINE
DJD

(B) 5-15-1987 SHA NO. 855-25004
INSTALL PRE-EMPTION SIGNAL FOR N.B. TRAFFIC
RZ | RZ | ETP | TH

A SHA NO. 855-25001
REVISED LOOP DETECTION

APPROVALS

ORIGINAL ON FILE

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 528 (COASTAL HWY.) AND 15TH STREET

DRAWN BY: LISA HANDY	F.A.P. NO.	TS NO. 571 (D)	SHEET NO.
CHECKED BY:	S.H.A. NO.		
SCALE: 1" = 20'	COUNTY: WORCESTER	T.I.M.S. NO. D-339	1 OF 2
DATE: 7-10-1985	LOG MILE: 23052807.57		