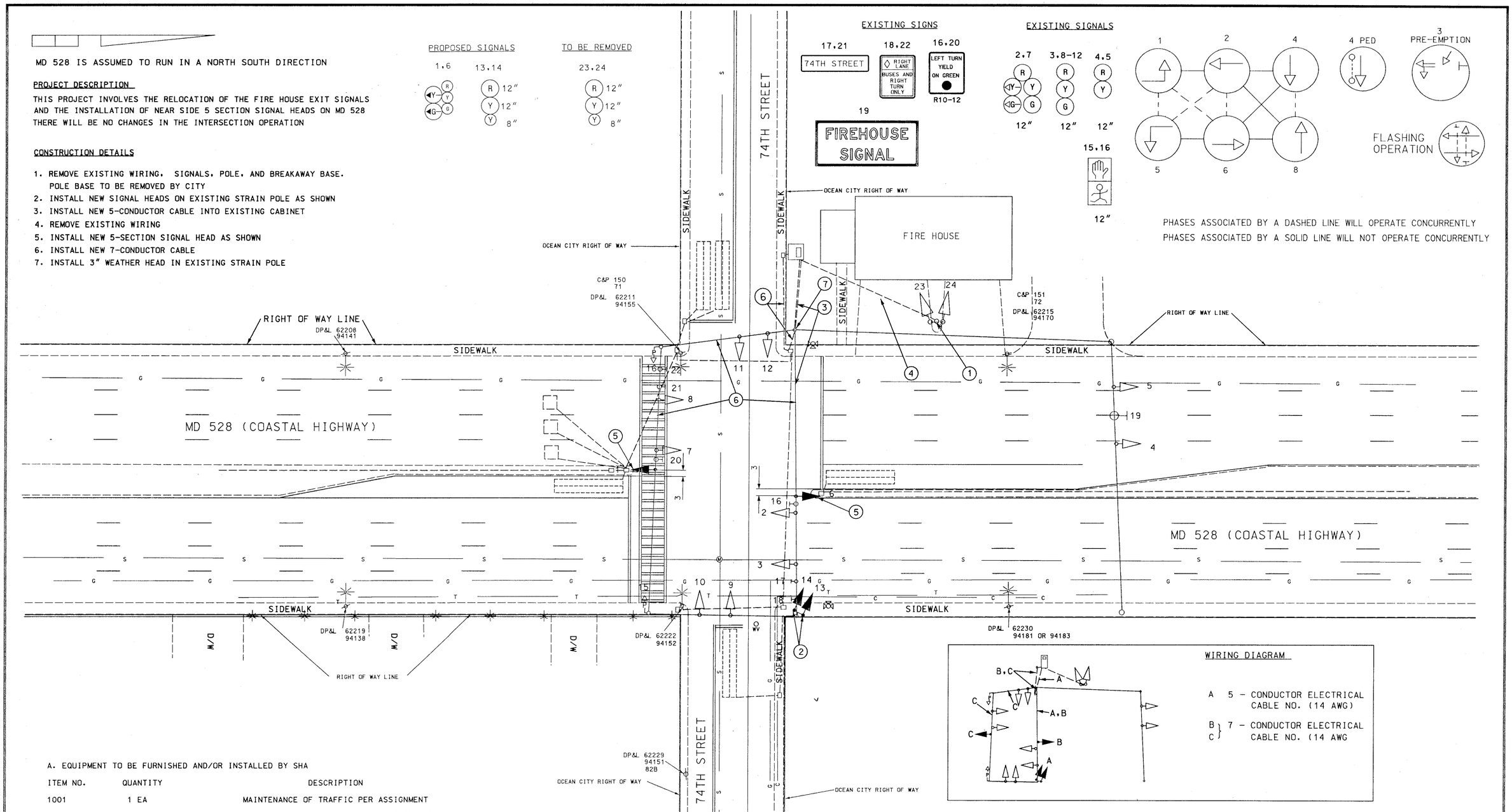
MD 528 IS ASSUMED TO RUN IN A NORTH SOUTH DIRECTION

PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE RELOCATION OF THE FIRE HOUSE EXIT SIGNALS AND THE INSTALLATION OF NEAR SIDE 5 SECTION SIGNAL HEADS ON MD 528 THERE WILL BE NO CHANGES IN THE INTERSECTION OPERATION

CONSTRUCTION DETAILS

1. REMOVE EXISTING WIRING, SIGNALS, POLE, AND BREAKAWAY BASE. POLE BASE TO BE REMOVED BY CITY
2. INSTALL NEW SIGNAL HEADS ON EXISTING STRAIN POLE AS SHOWN
3. INSTALL NEW 5-CONDUCTOR CABLE INTO EXISTING CABINET
4. REMOVE EXISTING WIRING
5. INSTALL NEW 5-SECTION SIGNAL HEAD AS SHOWN
6. INSTALL NEW 7-CONDUCTOR CABLE
7. INSTALL 3" WEATHER HEAD IN EXISTING STRAIN POLE



A. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY SHA

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
8008	1 EA	FURNISH AND INSTALL 3 INCH WEATHERHEAD
8011	4 EA	INSTALL SIGNAL HEAD (ANY TYPE)
8044	250 LF	FURNISH AND INSTALL ELECTRICAL CABLE - 5 CONDUCTOR (NO 14 AWG)
8045	380 LF	FURNISH AND INSTALL ELECTRICAL CABLE - 7 CONDUCTOR (NO 14 AWG)
9039	2 EA	(SIDE OF POLE MT) 8" & 12" COMBO SIGNAL ALUMINUM
9053	2 EA	(SPAN MT) 8" & 12" 1-WAY, 5-SECTION SIGNAL (ALUMINUM)

REVISIONS	APPROVALS
(E) RELOCATE FIREHOUSE SIGNALS J.A.H. 4/01/1999	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

MD 528 at 74th STREET

DRAWN BY: J.A.H.	F.A.P. NO.	TS NO. 1421E	SHEET NO.
CHECKED BY:	S.H.A. NO.	T.I.M.S. NO. D-344	01 OF 01
SCALE: 1"=20'	COUNTY: WORCESTER		
DATE: 4/1/1999	LOG MILE: 23052804.01		