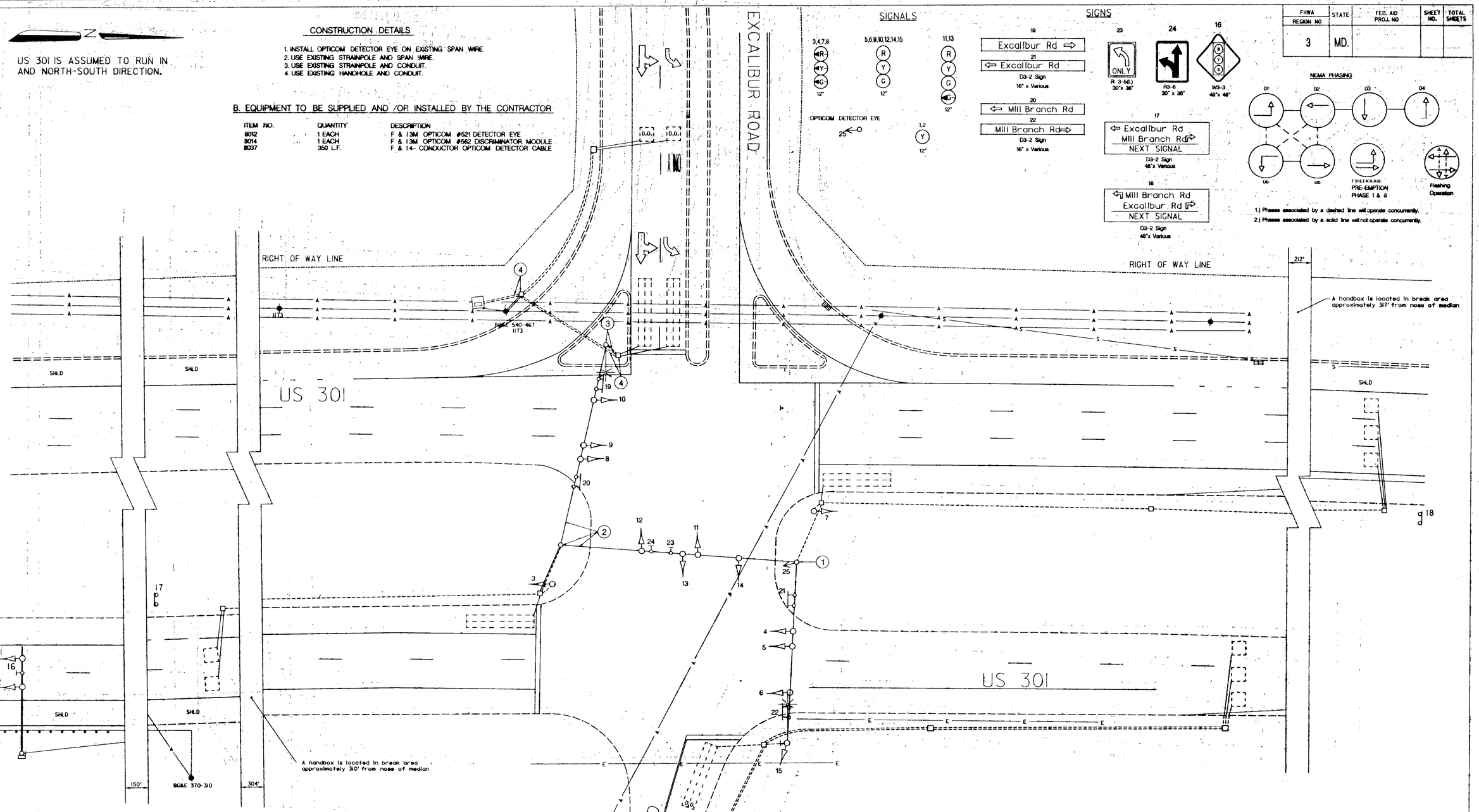
US 301 IS ASSUMED TO RUN IN AND NORTH-SOUTH DIRECTION.

CONSTRUCTION DETAILS

1. INSTALL OPTICOM DETECTOR EYE ON EXISTING SPAN WIRE.
2. USE EXISTING STRAINPOLE AND SPAN WIRE.
3. USE EXISTING STRAINPOLE AND CONDUIT.
4. USE EXISTING HANDHOLE AND CONDUIT.

B. EQUIPMENT TO BE SUPPLIED AND /OR INSTALLED BY THE CONTRACTOR

ITEM NO.	QUANTITY	DESCRIPTION
8012	1 EACH	F & I 3M OPTICOM #521 DETECTOR EYE
8014	1 EACH	F & I 3M OPTICOM #562 DISCRIMINATOR MODULE
8037	350 L.F.	F & I 4- CONDUCTOR OPTICOM DETECTOR CABLE



FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			

REVISIONS

02/98	ADDED OPTICOM DETECTOR EYE FOR NB US 301
B	SPLIT PHASE SIDE STREET AND ADD SIGNING AND PAVEMENT MARKINGS FOR EXCALIBUR ROAD JANUARY 1987
A	ASBUILT 2/96 INSTALL TELEMETRY CABLE AND SAMPLING DETECTORS.

DJD DAZ ETP TH

APPROVALS

PROJECT MANAGER, SIGNAL DESIGN SECTION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

THIS IS A REVISION TO THE ORIGINAL CONTRACT PLAN UNDER CONTRACT NO. 3366-372-312 THE ORIGINAL PLAN IS ON FILE.

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

LOG MILE #16030123.20

DRAWN BY: M.A. MEARS
DES. BY: M.A. MEARS
CHK. BY:

US 301 AT EXCALIBUR RD/ MILL BRANCH RD

COUNTY: PRINCE GEORGE'S

DATE: 03/17/93
SCALE: 1" = 20'

F.A.P. NO. N/A
S.H.A. NO. AWRTIASK1 B5K

TS/STD. NO. 3354 C

SHEET NO. 2 OF 2

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