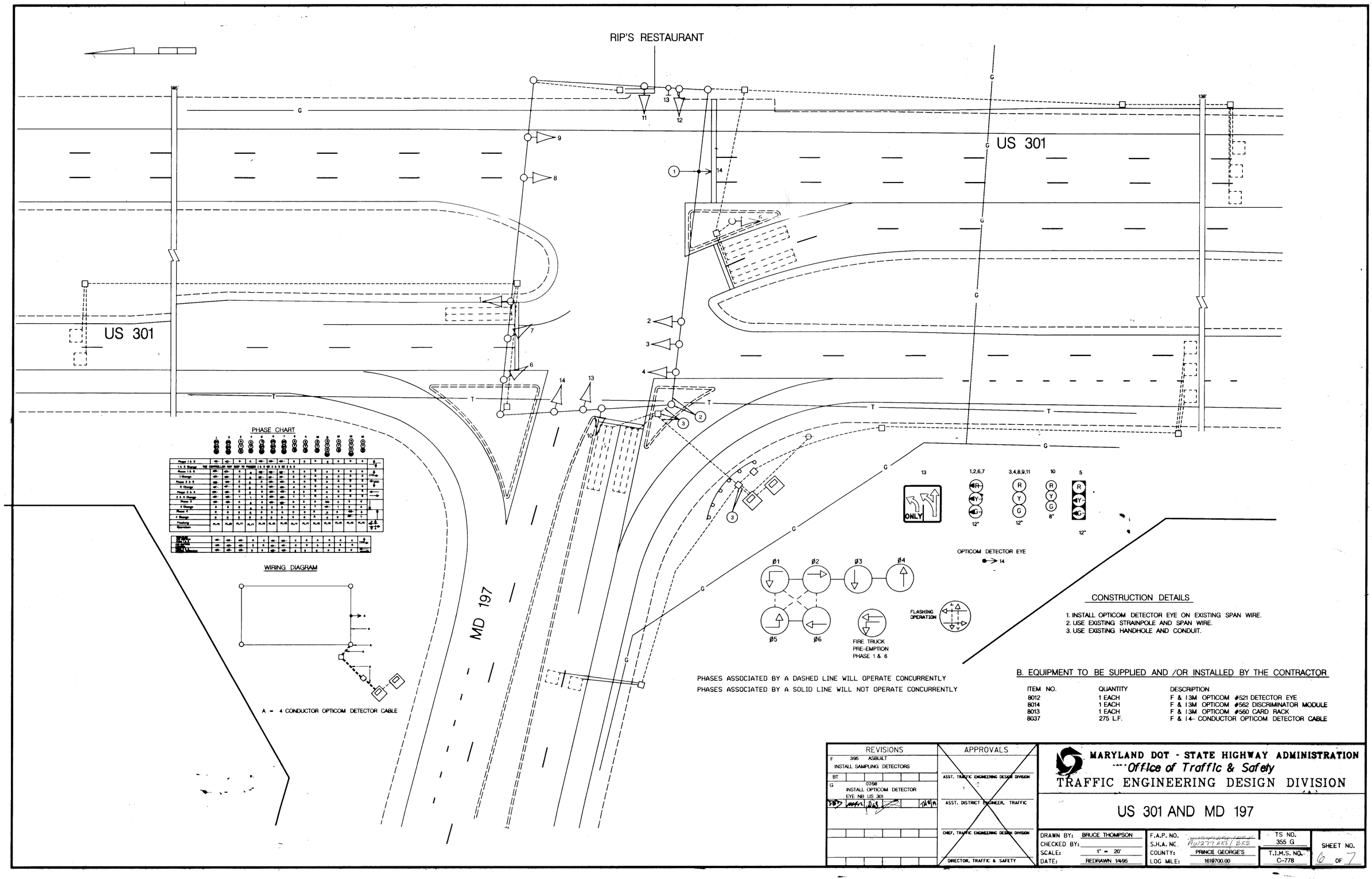
RIP'S RESTAURANT
US 301
US 301
MD 197
PHASE CHART
WIRING DIAGRAM
A = 4 CONDUCTOR OPTICOM DETECTOR CABLE
ONLY
OPTICOM DETECTOR EYE
Ø1
Ø2
Ø3
Ø4
Ø5
Ø6
FIRE TRUCK PRE-EMPTION PHASE 1 & 6
FLASHING OPERATION
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY
CONSTRUCTION DETAILS
1. INSTALL OPTICOM DETECTOR EYE ON EXISTING SPAN WIRE.
2. USE EXISTING STRAINPOLE AND SPAN WIRE.
3. USE EXISTING HANDHOLE AND CONDUIT.
B. EQUIPMENT TO BE SUPPLIED AND /OR INSTALLED BY THE CONTRACTOR
ITEM NO. QUANTITY DESCRIPTION
8012 1 EACH F & 13M OPTICOM #521 DETECTOR EYE
8014 1 EACH F & 13M OPTICOM #562 DISCRIMINATOR MODULE
8013 1 EACH F & 13M OPTICOM #560 CARD RACK
8037 275 L.F. F & 14- CONDUCTOR OPTICOM DETECTOR CABLE
REVISIONS
F 3/95 ASBUILT INSTALL SAMPLING DETECTORS
BT
G 07/98 INSTALL OPTICOM DETECTOR EYE NB US 301
APPROVALS
ASST. TRAFFIC ENGINEERING DESIGN DIVISION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY
MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
US 301 AND MD 197
DRAWN BY: BRUCE THOMPSON
CHECKED BY:
SCALE: 1" = 20'
DATE: REDRAWN 14/95
F.A.P. NO.
S.H.A. NO. AW277AK5 / BK5
COUNTY: PRINCE GEORGE'S
LOG MILE: 1619700.00
TS NO. 355 G
T.I.M.S. NO. C-778
SHEET NO. 6 OF 7