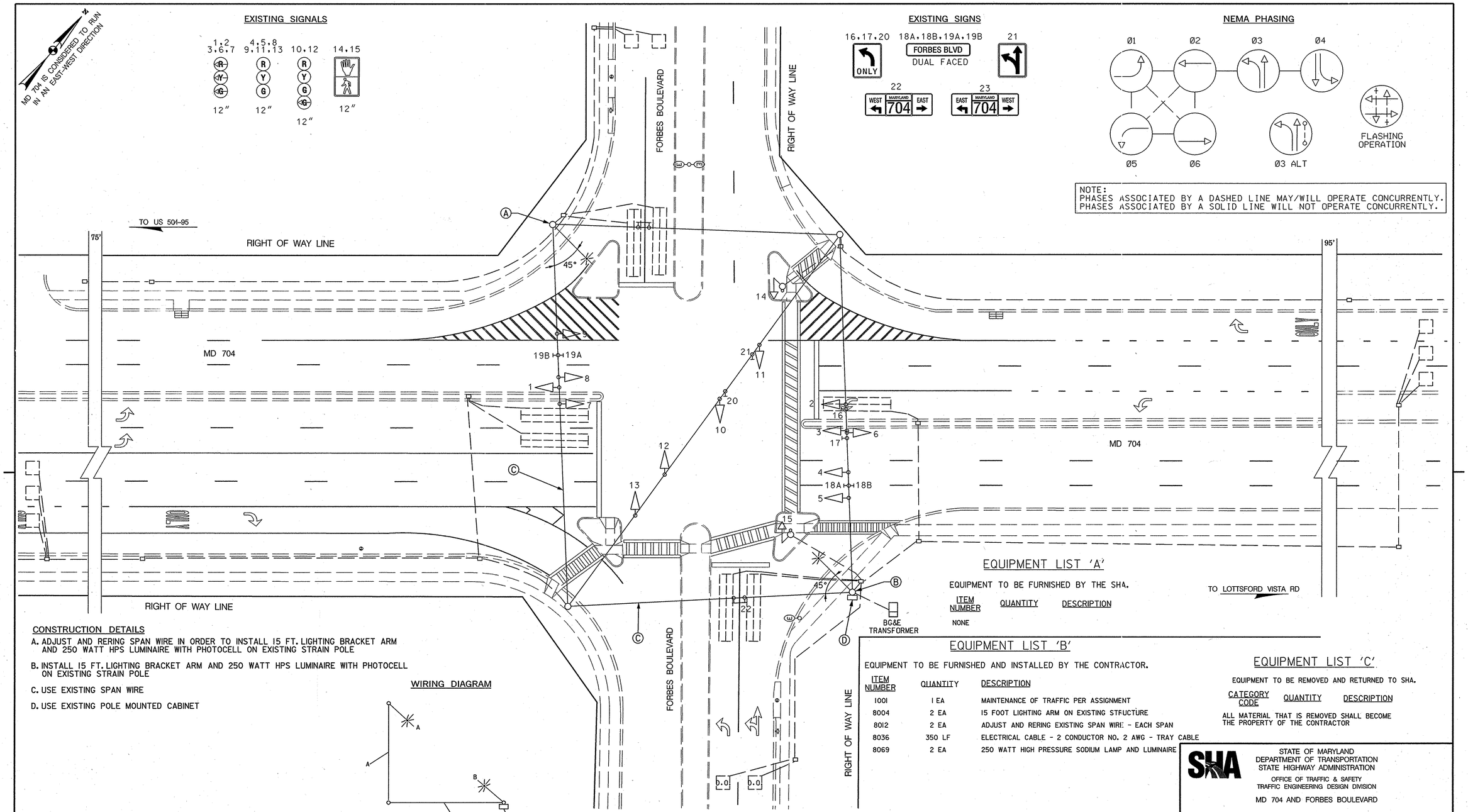

EQUIPMENT LIST 'A'

EQUIPMENT TO BE FURNISHED BY THE SHA.

ITEM NUMBER	QUANTITY	DESCRIPTION
NONE		

EQUIPMENT LIST 'B'

EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.

ITEM NUMBER	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
8004	2 EA	15 FOOT LIGHTING ARM ON EXISTING STRUCTURE
8012	2 EA	ADJUST AND RERING EXISTING SPAN WIRE - EACH SPAN
8036	350 LF	ELECTRICAL CABLE - 2 CONDUCTOR NO. 2 AWG - TRAY CABLE
8069	2 EA	250 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE

EQUIPMENT LIST 'C'

EQUIPMENT TO BE REMOVED AND RETURNED TO SHA.

CATEGORY CODE	QUANTITY	DESCRIPTION

ALL MATERIAL THAT IS REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR

CONSTRUCTION DETAILS

A. ADJUST AND RERING SPAN WIRE IN ORDER TO INSTALL 15 FT. LIGHTING BRACKET ARM AND 250 WATT HPS LUMINAIRE WITH PHOTOCELL ON EXISTING STRAIN POLE

B. INSTALL 15 FT. LIGHTING BRACKET ARM AND 250 WATT HPS LUMINAIRE WITH PHOTOCELL ON EXISTING STRAIN POLE

C. USE EXISTING SPAN WIRE

D. USE EXISTING POLE MOUNTED CABINET

WIRING DIAGRAM

A,B - 2 CONDUCTOR ELECTRICAL CABLE (NO. 12 AWG) TRAY CABLE

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 704 AND FORBES BOULEVARD

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' DATE 12/1/05 CONTRACT NO. BW818801312

DESIGNED BY
DRAWN BY W J NIES
CHECKED BY R R ZACHERL
F.A.P. NO.
COUNTY PRINCE GEORGE'S
LOGMILE 16070405.89
T.I.M.S. NO. 1170
TOD NO.

DRAWING NO. TS-3299E OF SHEET NO. 1 OF 1

APPROVALS: ORIGINAL ON FILE — TEAM LEADER, ASST. DIV. CHIEF, DIVISION CHIEF, OFFICE DIRECTOR

REVISIONS
E INSTALL ADDITIONAL LIGHTING AT INTERSECTION 6/07 SHA# AT7825185 SDY
D INSTALL PEDESTRIAN INDICATIONS, BUTTONS AND X-WALKS ACROSS EAST LEG OF MD 704 9/01 TIMS# E680 CJS
C AS BUILT SHA NO. 859-16615/ AW 791-501-385 3/97 RRZ

PLOTTED: Thursday, June 07, 2007 at 9:43:58 AM
FILE: 1170GP01.dgn

STV Incorporated
engineers/architects/planners/construction managers
7125 Ambassador Road Baltimore, MD 21244-2722 (410) 944-9112

UTILITY LEGEND

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

BY: syoung2