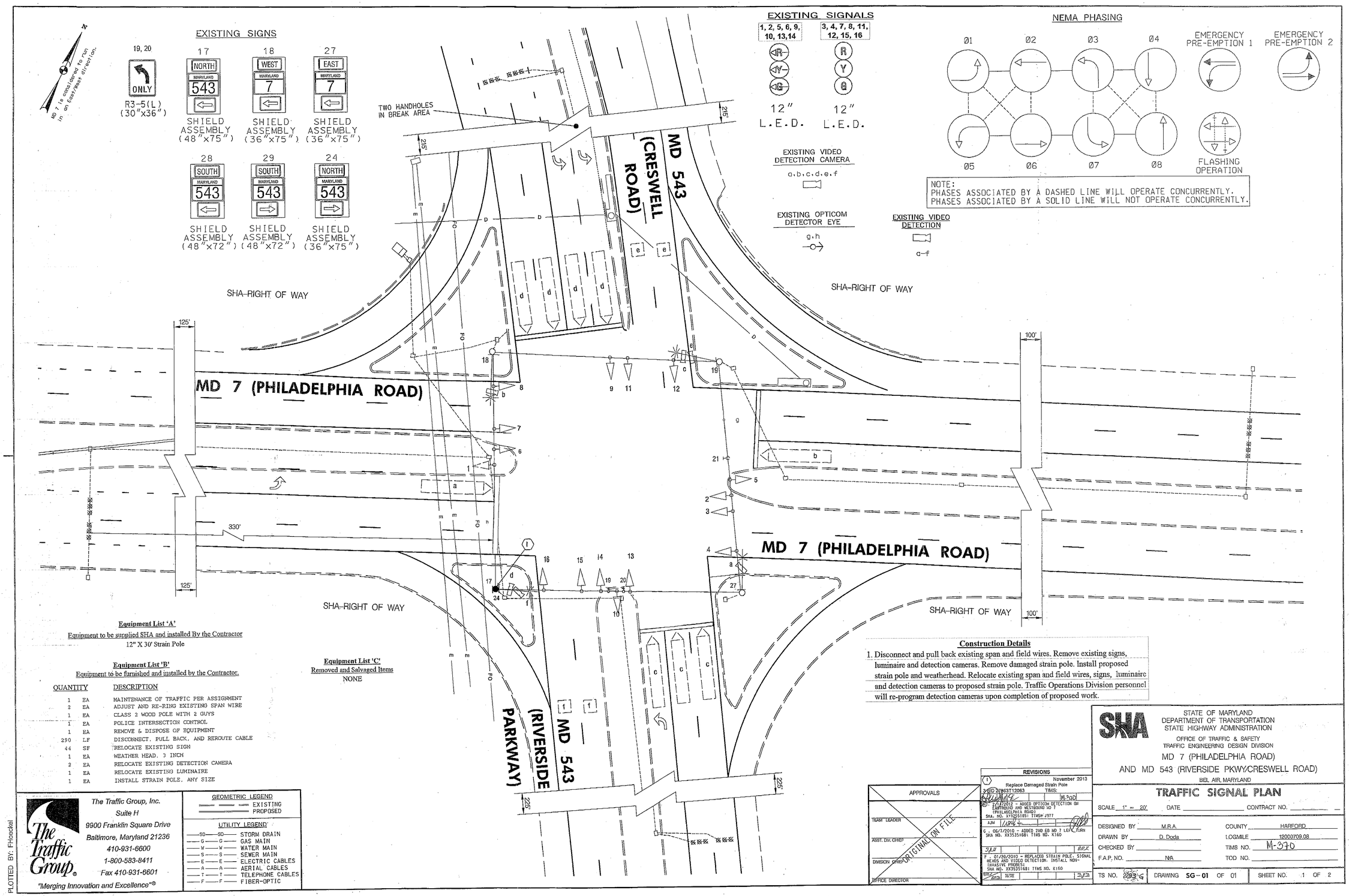

Equipment List 'A'
Equipment to be supplied SHA and installed By the Contractor
12" X 30' Strain Pole

Equipment List 'B'
Equipment to be furnished and installed by the Contractor.

QUANTITY		DESCRIPTION
1	EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
2	EA	ADJUST AND RE-RING EXISTING SPAN WIRE
1	EA	CLASS 2 WOOD POLE WITH 2 GUYS
1	EA	POLICE INTERSECTION CONTROL
1	EA	REMOVE & DISPOSE OF EQUIPMENT
390	LF	DISCONNECT, PULL BACK, AND REROUTE CABLE
44	SF	RELOCATE EXISTING SIGN
1	EA	WEATHER HEAD, 3 INCH
2	EA	RELOCATE EXISTING DETECTION CAMERA
1	EA	RELOCATE EXISTING LUMINAIRE
1	EA	INSTALL STRAIN POLE, ANY SIZE

Equipment List 'C'
Removed and Salvaged Items
NONE

Construction Details

1. Disconnect and pull back existing span and field wires. Remove existing signs, luminaire and detection cameras. Remove damaged strain pole. Install proposed strain pole and weatherhead. Relocate existing span and field wires, signs, luminaire and detection cameras to proposed strain pole. Traffic Operations Division personnel will re-program detection cameras upon completion of proposed work.

The Traffic Group, Inc.
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"Merging Innovation and Excellence"®

GEOMETRIC LEGEND
EXISTING
PROPOSED

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

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

REVISIONS
1 November 2013 Replace Damaged Strain Pole
MJD 2013T12083 TIMS: M-370
D - 07/17/2012 - ADDED OPTICOM DETECTION ON EASTBOUND AND WESTBOUND MD 7 (PHILADELPHIA ROAD). SHA. NO. XX12551851 TIMS# 2977
C - 06/1/2010 - ADDED 2ND ED MD 7 LEFT TURN SHA NO. XX35351681 TIMS NO. K160
B - 01/20/2010 - REPLACED STRAIN POLE, SIGNAL HEADS AND VIDEO DETECTION. INSTALL NON-INVASIVE PROBES. SHA NO. XX35351681 TIMS NO. K160

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 7 (PHILADELPHIA ROAD)
AND MD 543 (RIVERSIDE PKWY/CRESWELL ROAD)
BEL AIR, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1" = 20' DATE _____ CONTRACT NO. _____

DESIGNED BY M.R.A. COUNTY HARFORD
DRAWN BY D. Doda I.D.GMILE 12000709.08
CHECKED BY _____ TIMS NO. M-370
F.A.P. NO. N/A TOD NO. _____

TS NO. 2293 G DRAWING SG-01 OF 01 SHEET NO. 1 OF 2

PLOTTED BY: FHoeckel