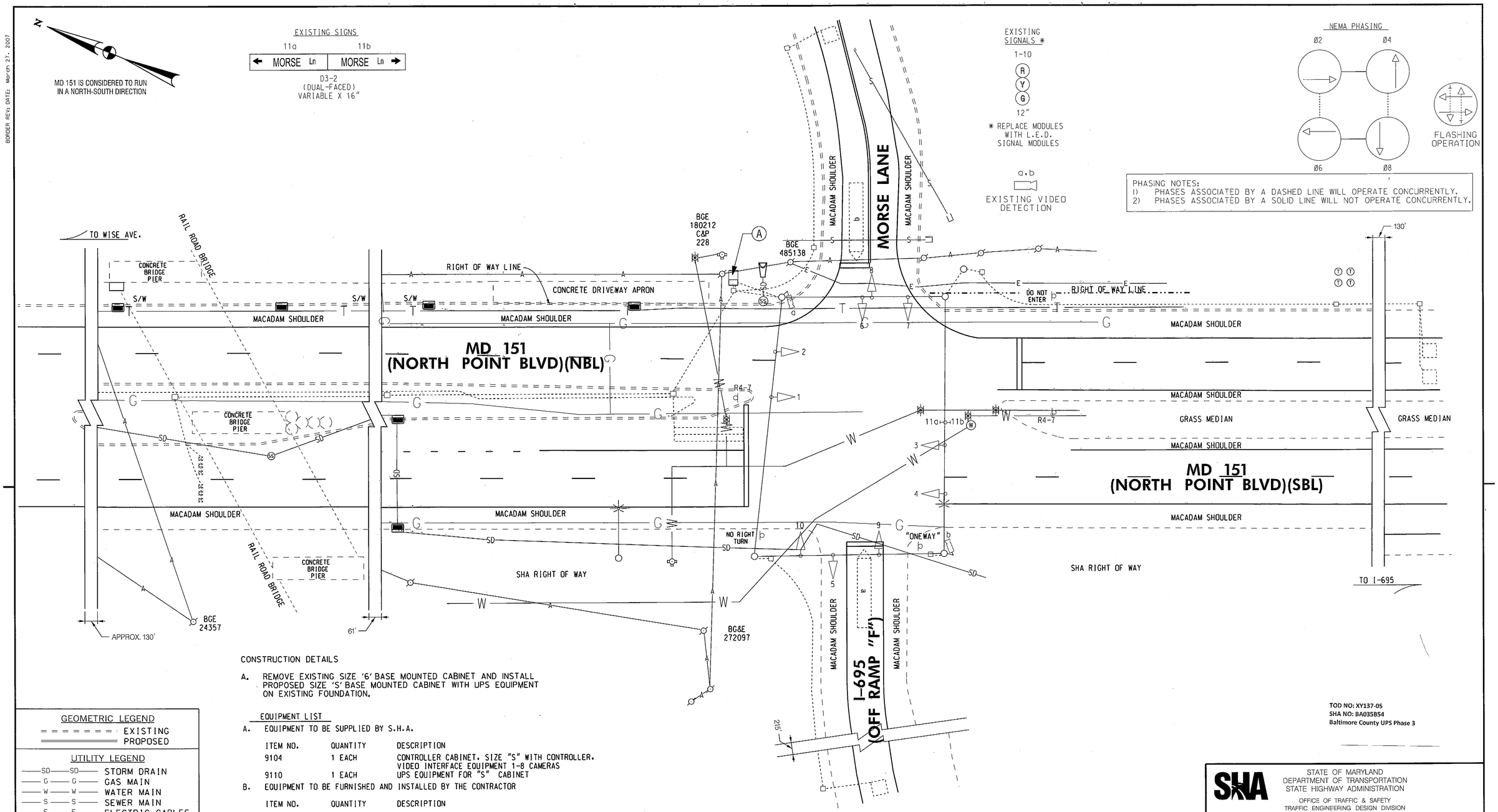


CONSTRUCTION DETAILS

A. REMOVE EXISTING SIZE '6' BASE MOUNTED CABINET AND INSTALL PROPOSED SIZE 'S' BASE MOUNTED CABINET WITH UPS EQUIPMENT ON EXISTING FOUNDATION.

EQUIPMENT LIST

A. EQUIPMENT TO BE SUPPLIED BY S.H.A.

| ITEM NO. | QUANTITY | DESCRIPTION |
|---|---|---|
| 9104 | 1 EACH | CONTROLLER CABINET, SIZE "S" WITH CONTROLLER, VIDEO INTERFACE EQUIPMENT 1-8 CAMERAS |
| 9110 | 1 EACH | UPS EQUIPMENT FOR "S" CABINET |

B. EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR

| ITEM NO. | QUANTITY | DESCRIPTION |
|---|---|---|
| 1001 | 1 EACH | MAINTENANCE OF TRAFFIC |
| 8014 | 1 EACH | INSTALL CONTROLLER AND CABINET - BASE MOUNT |
| 8017 | 30 EACH | LED SIGNAL HEAD MODULES (ANY SIZE) |
| 8024 | 1 EACH | REMOVE & DISPOSE OF MATERIAL AND EQUIPMENT (PER ASSIGNMENT) |
| 8065 | 1 EACH | INTERSECTION POLICE CONTROL |

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 |


KCI TECHNOLOGIES
ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS
936 RIDGEBROOK ROAD
SPARKS, MARYLAND 21152
TELEPHONE: (410) 316-7800
FAX: (410) 316-7818


TOD NO: XY137-05
SHA NO: BA035B54
Baltimore County UPS Phase 3

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 151 AND AT MORSE LANE/
I-695 OFF RAMP "F"

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

REVISIONS
C 04/2013 INSTALL UPS SHA NO. XY1375185 TIMS M070
KCI MLP
B 09/01/04 INSTALL VIDEO DETECTION SHA NO. AT3085185
SWA BRK
A 08/29/02 REPLACE CONDUIT ADVANCE DETECTION ON SB MD 151 SHA NO. BA2785184
RRZ BRK

PLOTTED: $DATETIME$
FILE: $FILE$

# TRAFFIC SIGNAL PALN

SCALE 1" = 20' ADVERTISED DATE 04/29/1995 CONTRACT NO. KB-421-000-006

DESIGNED BY
DRAWN BY J. DIRNDORFER
CHECKED BY
F.A.P. NO.
COUNTY BALTIMORE
LOGMILE 03015102.05
TIMS NO. C904
TOD NO.

TS NO. 3506C | DRAWING SG-1 OF 1 | SHEET NO. 1 OF 1

BORDER REV: DATE: March 27, 2007

DRILL HOLES
DRILL HOLES
DRILL HOLES

BY: $USERNAME$