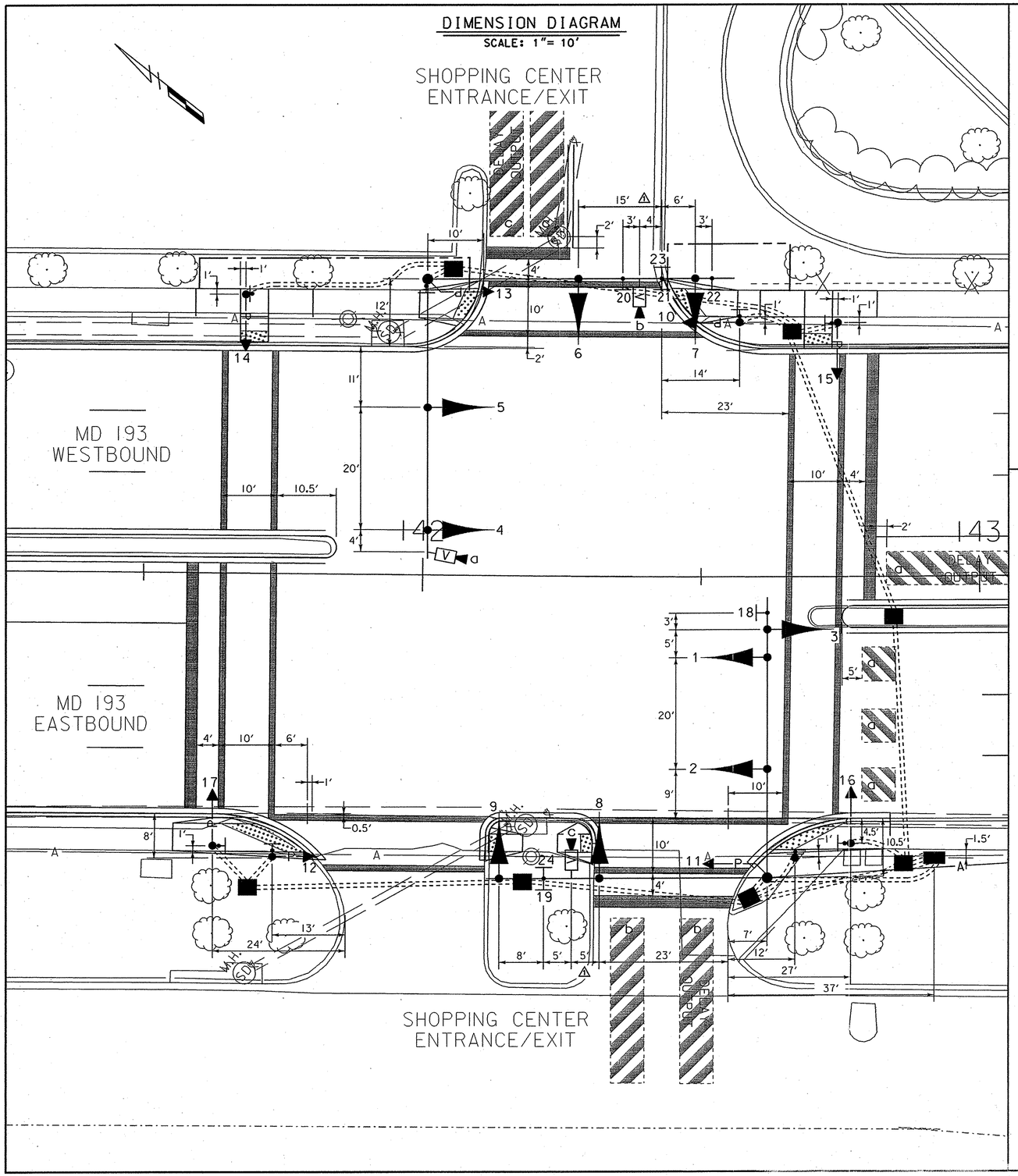
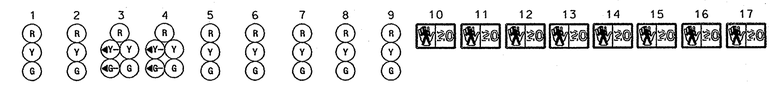
## DIMENSION DIAGRAM

SCALE: 1"= 10'

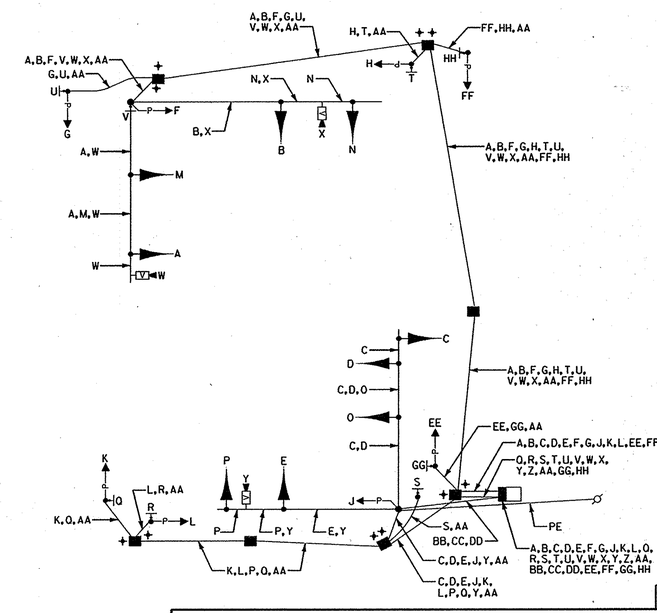



## PHASE CHART




| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PHASE 2 + 5 | R | R | R G | R G | R | R | R | R | R | WK | DW | DW | WK | DW | DW | DW | DW |
| 2 + 5 CHANGE | PHASE 2 + 5 MAY CHANGE TO PHASE 2 + 6 | | | | | | | | | | | | | | | | |
| PHASE 2 + 6 | G | G | G | G | G | R | R | R | R | WK | WK | WK | WK | DW | DW | DW | DW |
| PED CLEARANCE | G | G | G | G | G | R | R | R | R | FL/DW | FL/DW | FL/DW | FL/DW | DW | DW | DW | DW |
| 2 + 6 CHANGE | Y | Y | Y | Y | Y | R | R | R | R | DW | DW | DW | DW | DW | DW | DW | DW |
| PHASE 4 + 8 | R | R | R | R | R | G | G | G | G | DW | DW | DW | DW | DW | DW | DW | DW |
| 4 + 8 CHANGE | R | R | R | R | R | Y | Y | Y | Y | DW | DW | DW | DW | DW | DW | DW | DW |
| PHASE 4 + 8 ALT | R | R | R | R | R | G | G | G | G | DW | DW | DW | DW | WK | WK | WK | WK |
| PED CLEARANCE | R | R | R | R | R | G | G | G | G | DW | DW | DW | DW | FL/DW | FL/DW | FL/DW | FL/DW |
| 4 + 8 ALT CHANGE | R | R | R | R | R | Y | Y | Y | Y | DW | DW | DW | DW | DW | DW | DW | DW |
| FLASHING OPERATION | FL/Y | FL/Y | FL/Y | FL/Y | FL/Y | FL/R | FL/R | FL/R | FL/R | DARK | DARK | DARK | DARK | DARK | DARK | DARK | DARK |

## WIRING DIAGRAM




### WIRING KEY

- A B C D E — 7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- G H J K L M N O P EE FF — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- O R S T U V GG HH — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- W X Z — VIDEO CAMERA DETECTION LEAD-IN CABLE
- AA — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
- BB CC DD — 1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)

PE - PROPOSED OVERHEAD ELECTRICAL SERVICE

+ - 3/4 IN. X 10 FT. GROUND ROD

REVISED DIMENSION DIAGRAM ADDENDUM NO. 1 8/ /06


WR&A
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MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
*Office of Traffic & Safety*

# TRAFFIC ENGINEERING DESIGN DIVISION
## GENERAL INFORMATION SHEET
## MD 193 AND LANGLEY CROSSROADS/ HAMPSHIRE LANGLEY SHOPPING CENTERS

TSP-12

| | | | | | |
|---|---|---|---|---|---|
| DRAWN BY: S. BLOSS | F.A.P. NO. | | TS NO. TS-615A-GI | SHEET NO. 48 OF 69 |
| CHECKED BY: N. LEARY | S.H.A. NO. | M033351B4 | | |
| SCALE: NONE | COUNTY: | PRINCE GEORGES | T.I.M.S. NO. 6309 | |
| DATE: 7/24/2006 | LOG MILE: | 16019300.25 | | |