

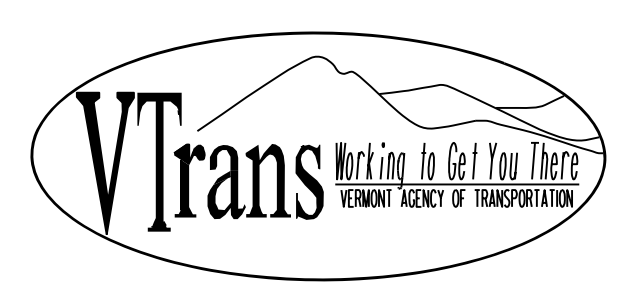
**RECTANGULAR RAPID FLASHING BEACON  
SOLAR-POWERED DETAIL  
NOT TO SCALE**

**NOTES:**

1. PEDESTAL POLE AND FOUNDATION SHALL BE IN CONFORMANCE WITH PEDESTAL POST MOUNTED TRAFFIC CONTROL SIGNALS HSD-678.01.  
  
ALL SIGNS, BEACONS, PUSHBUTTONS, AND FLASHING PATTERNS SHALL CONFORM TO THE LATEST MUTCD STANDARDS.
2. MUTCD W11-2 AND W16-7P SHALL BE FLUORESCENT YELLOW-GREEN WITH TYPE 7, 8, OR 9 RETROREFLECTIVE SHEETING.
3. RECTANGULAR RAPID FLASHING BEACONS AND SIGNS SHALL BE MOUNTED BACK-TO-BACK AND VISIBLE TO BOTH DIRECTIONS OF TRAVEL. BACK-TO-BACK DOWNWARD POINTING
4. ARROWS (W16-7P) ON THE SAME POST SHALL BE MIRRORED SUCH THAT ONE SIGN POINTS LEFT AND THE OTHER POINTS RIGHT, BOTH IN THE DIRECTION OF THE CROSSWALK.
5. RECTANGULAR RAPID FLASHING BEACONS AT THE SAME CROSSWALK SHALL BE WIRELESSLY INTERCONNECTED.
6. IF RECTANGULAR RAPID FLASHING BEACON IS MOUNTED TO A STREET LIGHT POLE, THEN POLE AND FOUNDATION SHALL BE PAID FOR SEPARATELY.

| REV.                                                | DATE          | DESCRIPTION       |
|-----------------------------------------------------|---------------|-------------------|
| 0                                                   | DEC. 21, 2022 | ORIGINAL APPROVAL |
|                                                     |               |                   |
|                                                     |               |                   |
| OTHER DETAILS REQUIRED: HSD-678.01                  |               |                   |
| DETAILS APPROVED FOR USE BY HIGHWAY SAFETY & DESIGN |               |                   |

RECTANGULAR RAPID FLASHING BEACON



HIGHWAY SAFETY  
& DESIGN DETAIL  
HSD-678.04