

TOP VIEW NOT TO SCALE

THE CABINET DIMENSIONS "D" AND "W"
VARY WITH MANUFACTURER. A TYPICAL
"P" CABINET HAS DIMENSIONS OF D = 26"
AND W = 46".

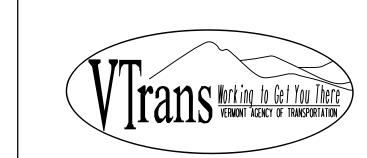
GROUND MOUNTED CONTROLLER CABINET

NOTES:

- I. THE CONCRETE PAD SURFACE SHALL HAVE A BRUSHED FINISH.
- 2. A BOND BREAKER SHALL BE USED BETWEEN THE CONTROLLER PAD AND ADJACENT SIDE-WALK, WHERE APPLICABLE.
- 3. EXCAVATION AND BACKFILL MATERIAL SHALL BE INCIDENTAL TO THE TRAFFIC CONTROL SIGNAL SYSTEM ITEM.
- 4. FOR GROUND MOUNTED CABINET INSTALLATIONS:
 - A. REINFORCEMENT SHALL BE SPACED 16" CENTER TO CENTER WITH A MINIMUM OF 3" COVER TO THE GROUND. THEY SHALL RUN BOTH NORMAL AND TRANSVERSE IN THE CONCRETE PAD.
 - B. ANCHOR BOLT SHALL BE GALVANIZED AND OF THE DIMENSIONS SPECIFIED BY THE CABINET MANUFACTURER.
- 5. CABINET DOOR SHALL FACE AWAY FROM THE ROADWAY.

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

GROUND MOUNTED
CONTROLLER CABINET



HIGHWAY SAFETY

DESIGN DETAIL

HSD-678.02