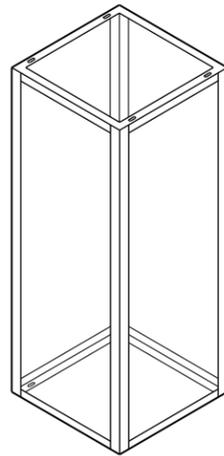
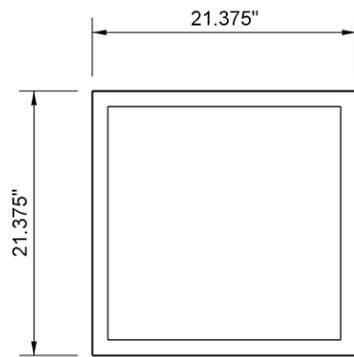
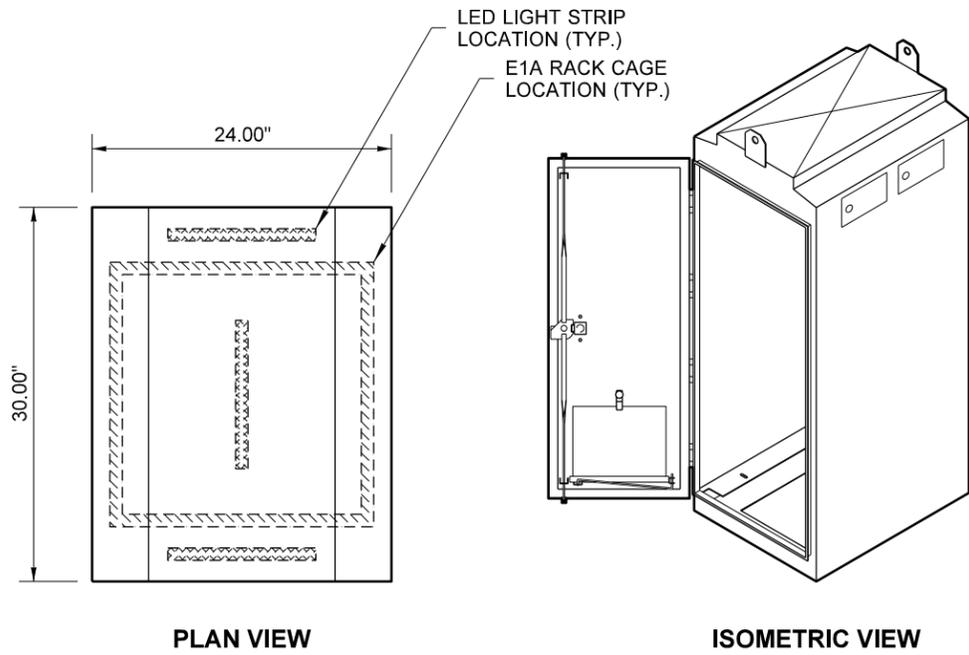


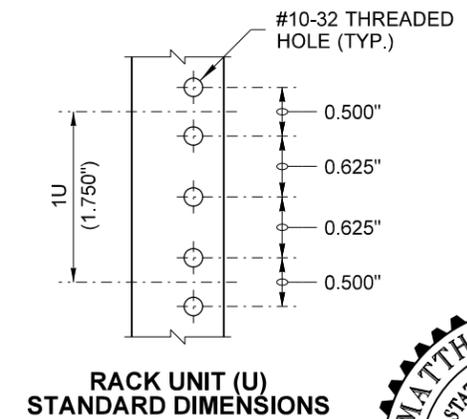
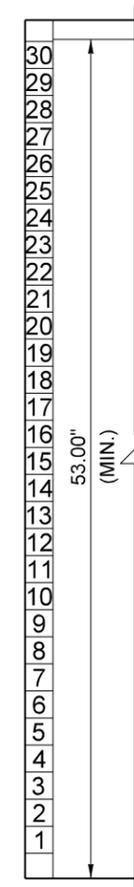
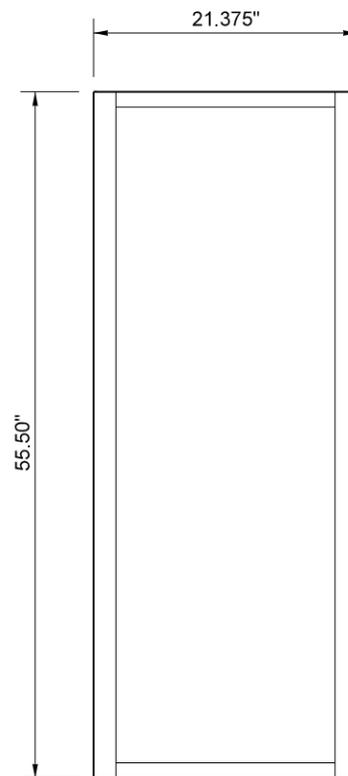
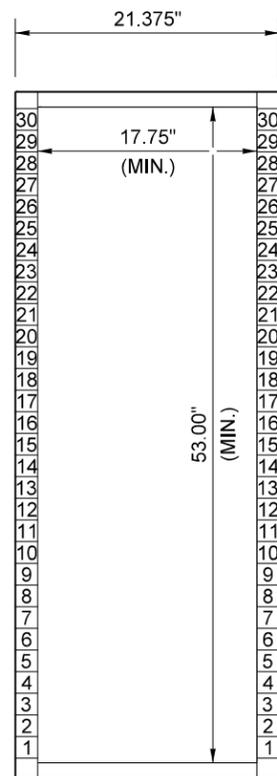
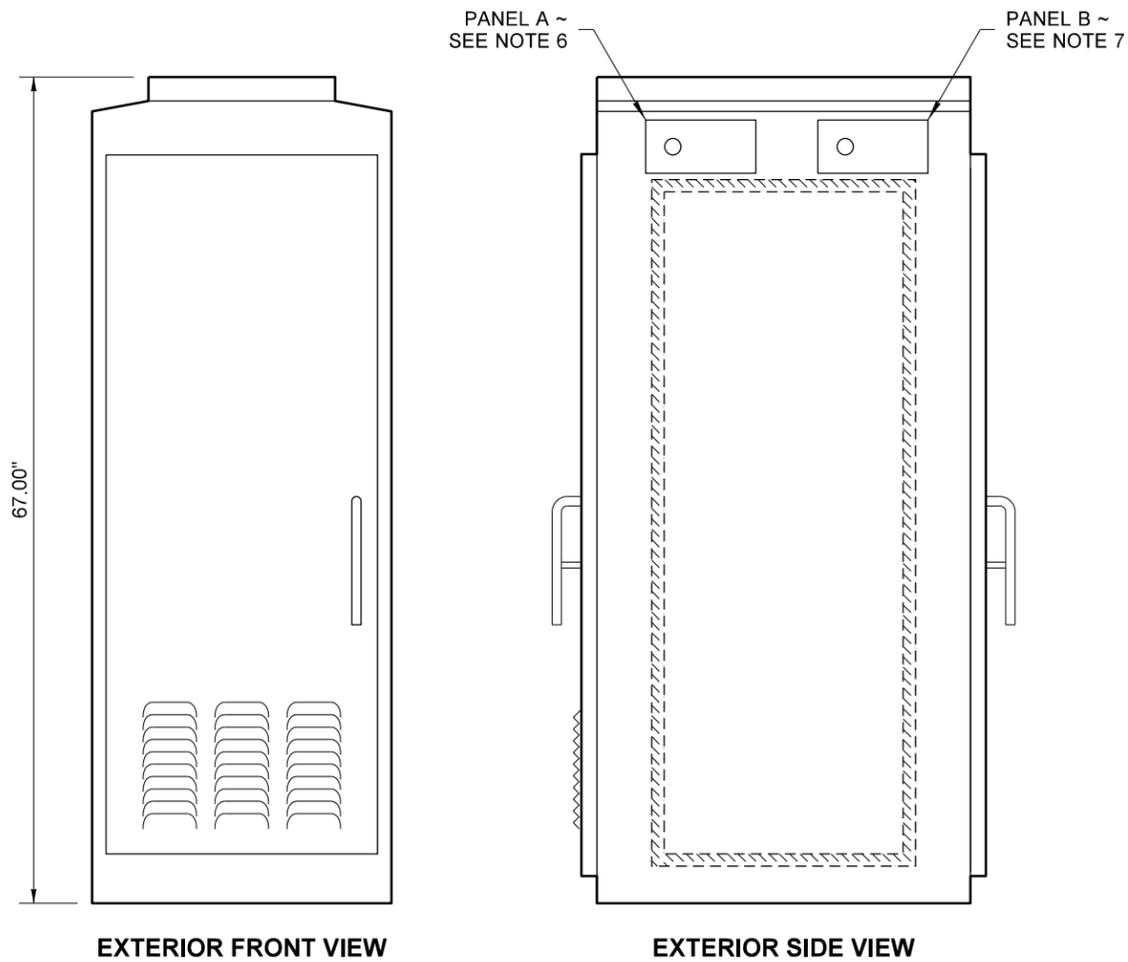
DRAWN BY: BILL BERENS



NOTES

1. Cabinet construction shall meet the requirements of **Standard Specification Section 9-29.13(10)**. Aluminum cabinets shall have mill finish.
2. Cabinet construction shall conform to the requirements of Chapter 6, Section 2, of the **California Department of Transportation (CalTrans) Transportation Electrical Equipment Specifications (TEES)** as currently published, including all errata, with modifications as described in **Standard Specification Section 9-29.13(10)**.
3. The Housing and Cage numbers refer to the designations shown in the **TEES**. Cabinet Housing #2 (ALT) and Cage #2 (ALT) are modified versions of Cabinet Housing #2 and Cage #2, respectively, using the shorter vertical dimensions shown. All other dimensions and features are the same.
4. Housing #1B shall always use Cage #1. Housing #2 shall always use Cage #2. Housing #2 (ALT) shall always use Cage #2 (ALT).
5. Cage mounting points are designated by rack units (U), which are numbered starting from the bottom of the cage.
6. Install the following in PANEL A location for the applicable cabinet type:
 - Type 331L and 334L Cabinets: Do not install PANEL A.
 - Type 332L Cabinets: Install Generator Transfer Switch.
7. Install the following in PANEL B location for the applicable cabinet type:
 - Type 331L Cabinets: Install Generator Transfer Switch when specified in the contract.
 - Type 332L and 334L Cabinets: Install Police Panel.
8. All cabinet locks shall accept Best 6-pin or 7-pin cores, with the exception of the Police Panel. The Police Panel shall use a standard Police Panel Lock and Keys.

NOTE: DIMENSIONS NOT SHOWN SHALL BE IN ACCORDANCE WITH THE TEES



**TYPE 33xL
SINGLE-WIDTH
CABINET HOUSING
STANDARD PLAN J-12.15-00**

SHEET 1 OF 2 SHEETS

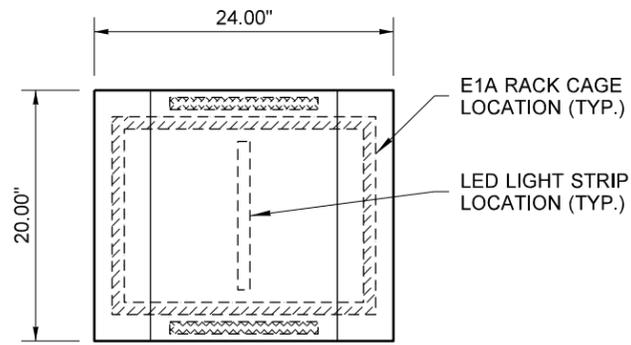
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STATE DESIGN ENGINEER
Washington State Department of Transportation

CABINET HOUSING #1B

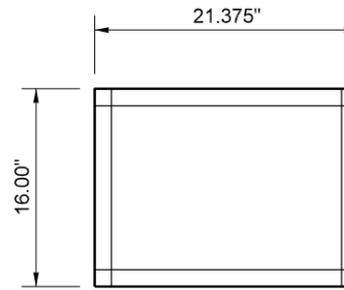
**CAGE #1
(EIA RACK)**

**RACK UNIT
NUMBERING EXAMPLE
SEE NOTE 5**

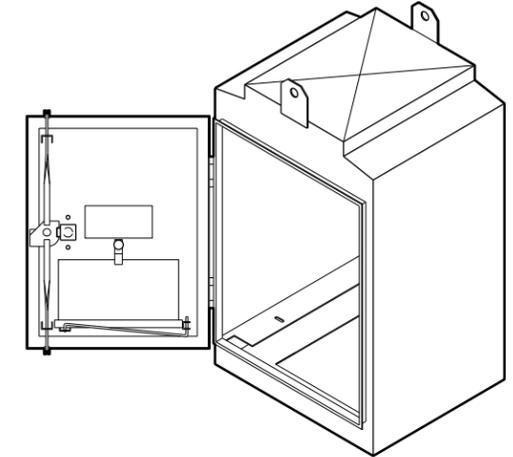
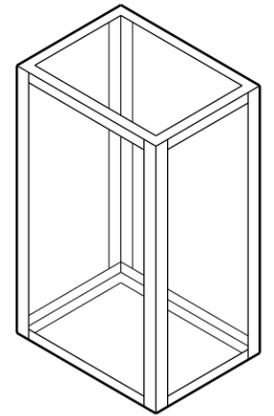


PLAN VIEW

NOTE: DIMENSIONS NOT SHOWN SHALL BE IN ACCORDANCE WITH THE TEES

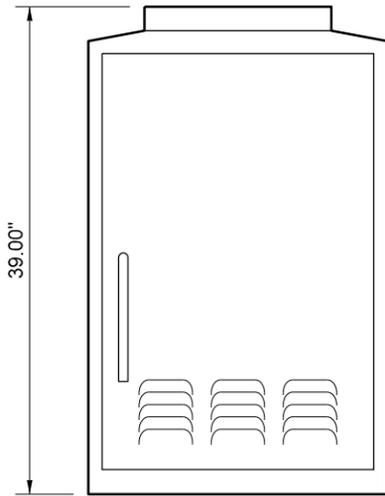


PLAN VIEW

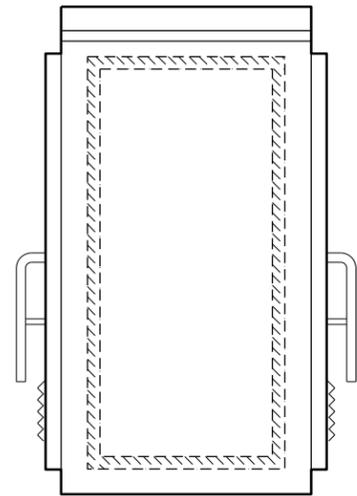


ISOMETRIC VIEWS
(HOUSING #2 (ALT) AND
CAGE #2 (ALT) SHOWN)

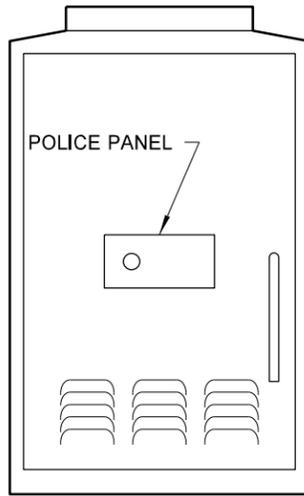
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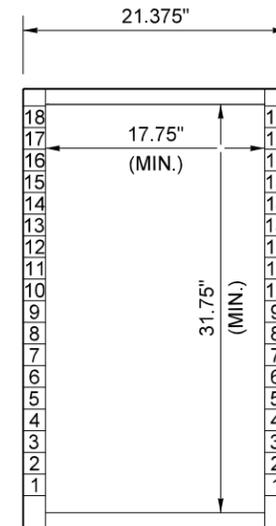
EXTERIOR FRONT VIEW



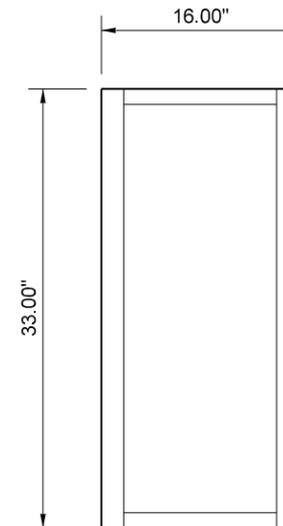
EXTERIOR SIDE VIEW
CABINET HOUSING #2 (ALT)



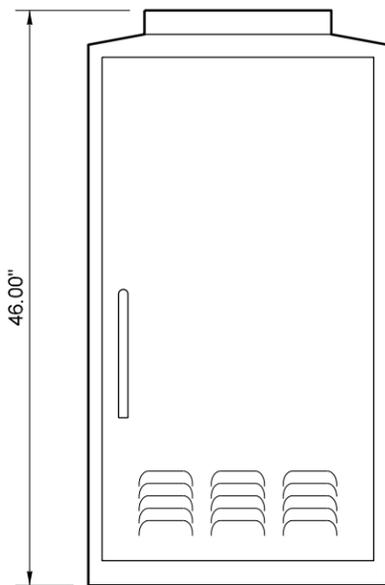
EXTERIOR REAR VIEW



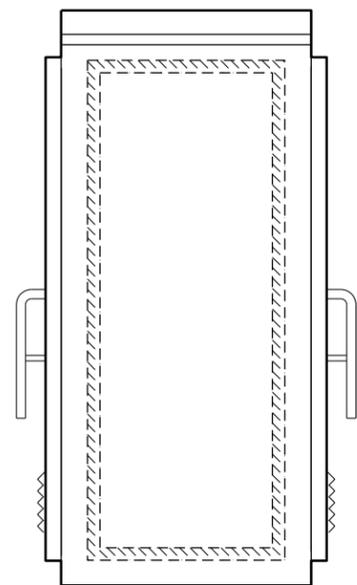
FRONT VIEW
CAGE #2 (ALT)
(EIA RACK)



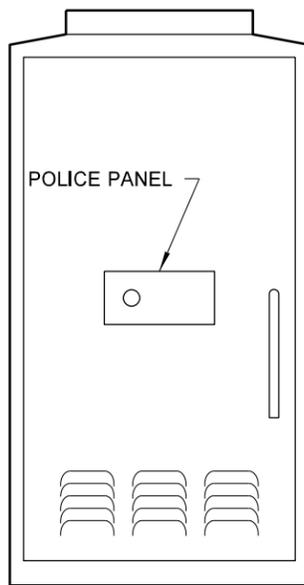
SIDE VIEW



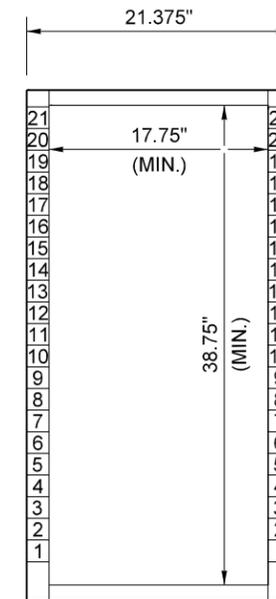
EXTERIOR FRONT VIEW



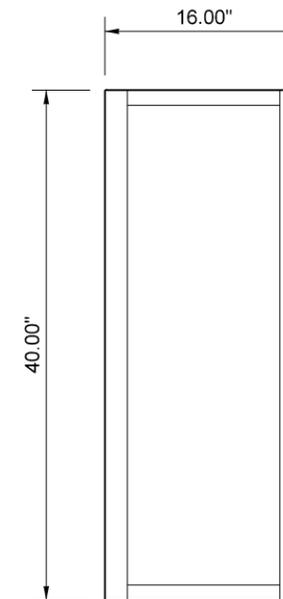
EXTERIOR SIDE VIEW
CABINET HOUSING #2



EXTERIOR REAR VIEW



FRONT VIEW
CAGE #2
(EIA RACK)



SIDE VIEW



**TYPE 33xL
SINGLE-WIDTH
CABINET HOUSING
STANDARD PLAN J-12.15-00**

SHEET 2 OF 2 SHEETS

APPROVED FOR PUBLICATION

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Washington State Department of Transportation