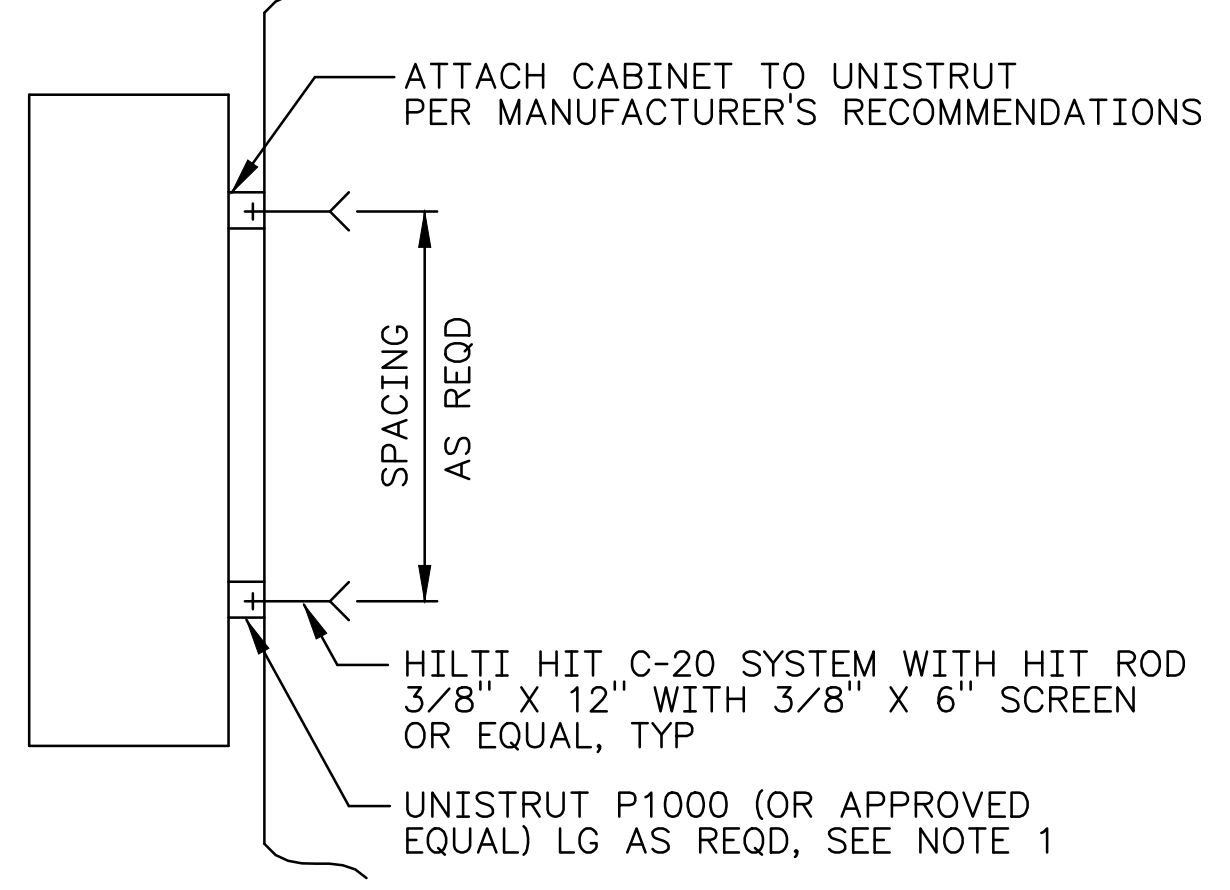


**(A) ELEVATION**  
 SCALE: 1/2" = 1'-0"  
 H-2-77520, SH 1  
 H-2-86640, SH 1

**NOTES**

- FOR NAMEPLATE LEGEND AND PARTS LIST SEE SHEET 2.
- SEE DWG H-2-822765 FOR INSTRUMENT MOUNTING DETAILS. SEE DWG H-2-77521 FOR INSTRUMENT INTERCONNECTION DIAGRAM. ABANDON IN PLACE.
- FIELD TO USE LIQUIDTITE METAL FLEX CND AS REQUIRED.
- REPLACE EXST 240/120V WEATHERHEAD WITH 8"x8" (MIN), NEMA 3R JUNCTION BOX JBX-291T-117 AND SPLICE EXST FEEDER CONDUCTORS IN BOX.

**ELECTRICAL PLAN**  
 SCALE: 1/4"=1'-0"



**(C) TYP SECTION**  
 SCALE: NONE

DWG NUMBER	TITLE	REF NUMBER	TITLE	DESCRIPTION
H-2-822767	ELEC T-PLT MAIN STACK ELEM DIAG & PNLBD SCHED	H-2-82964	PANELBOARD SCHEDULES	REVISED PER ECR-17-000597 AND ECR-19-000334
H-2-822763	DRAWING LIST, SITE PLAN	H-2-822763	DRAWING LIST, SITE PLAN	

BLDG. NO. 291T	<b>CAUTION</b> NOT COMPLETE WITHOUT CURRENT CHANGE DOCUMENTS FROM DATABASE		<b>ATTENTION</b> DESTROY THIS DOCUMENT BY SHREDDING MAY CONTAIN SENSITIVE INFORMATION	
	OWNER OF PROJECT H0039958-RE MITCHELL	DATE 5/8/2020	COMPANY PRC	NAME U.S. DEPARTMENT OF ENERGY Richland Operations Office
DESIGN AUTHORITY H9211889-KJ DOELL	DATE 5/8/2020	COMPANY PRC	<b>ELECTRICAL</b> T-PLANT MAIN STACK PLAN & ELEVATION	
INDEX NO. 7301	SCALE F	DRAWING NUMBER H-2-822768	SHEET 1	REV 4

**DATE:**  
 May 19, 2020