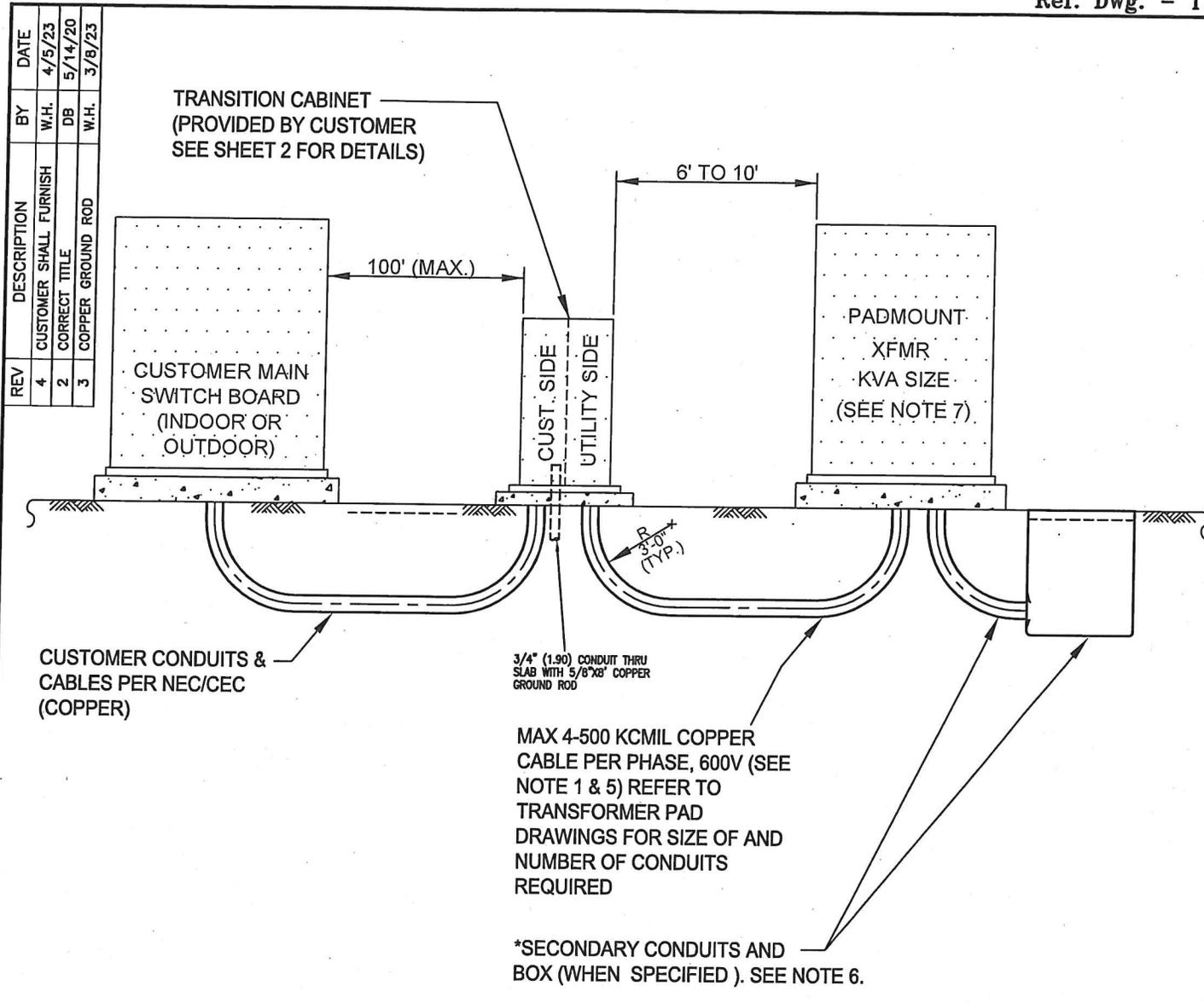
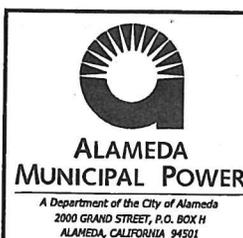


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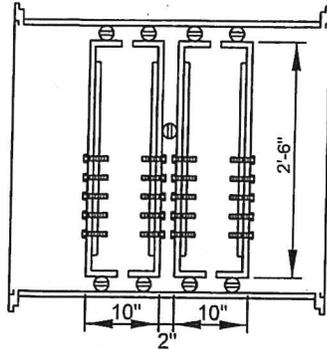
NOTES:

1. CUSTOMER SHALL FURNISH, INSTALL THE SERVICE LATERAL CONDUCTORS BETWEEN THE TRANSITION CABINET AND TRANSFORMER SECONDARY TERMINALS. AMP WILL TERMINATE, CABLES AT TRANSFORMER SECONDARY TERMINALS.
2. CUSTOMER SHALL INSTALL CABLES FROM THE TRANSITION CABINET TO THE MAIN SWITCHBOARD.
3. THE DESIGNATED SERVICE POINT SHALL BE THE CUSTOMER OWNED AND SUPPLIED TRANSITION CABINET.
4. THE TRANSITION CABINET SHALL BE FABRICATED PER SHT. 2 OR APPROVED EQUIVALENT.
5. AMP WILL PROVIDE LUGS ON THE TRANSFORMER SECONDARY TERMINALS. CUSTOMER SHALL PROVIDE/INSTALL LUGS AND TERMINATE CABLES AT SWITCHGEAR AND TRANSITION CABINET.
6. AMP MAY REQUIRE ADDITIONAL SECONDARY CONDUIT AND BOX FOR SECONDARY DISTRIBUTION USE. BOX SHALL BE SEALABLE.
7. CONSULT AMP ENGINEERING



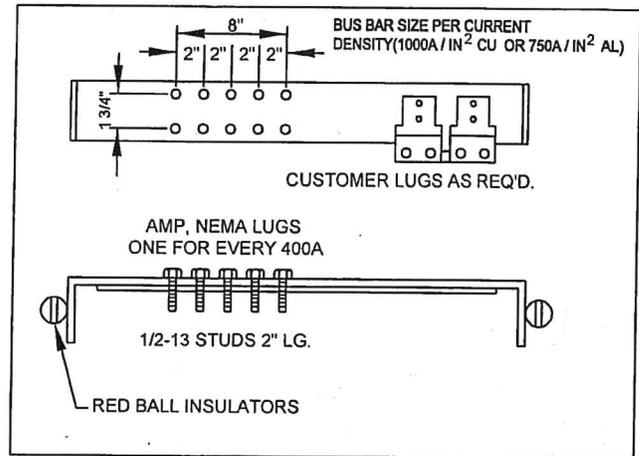
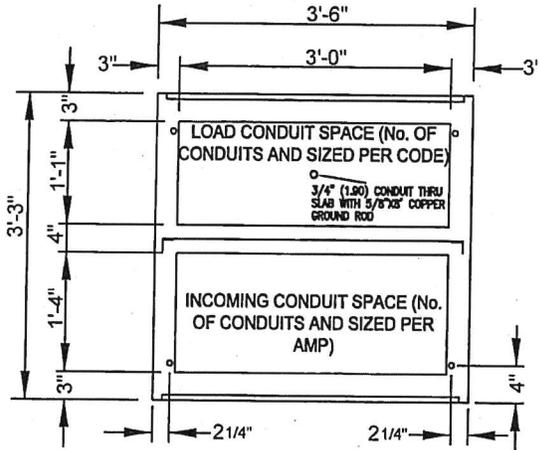
TITLE :				
SECONDARY SERVICE TRANSITION CABINET SERVICE SIZE LARGER THAN 1600A				
DRAWN :	L.V.A./D.B./W.H	DATE: MAR 8, 2023	DWG. NO.:	REV.
REVIEWED:	<i>[Signature]</i>		1-L-620	4
APPROVED:	<i>[Signature]</i>		SCALE: NTS	SHT 1 OF 2

REV	DESCRIPTION	BY	DATE
0	ORIGINAL	P.V.	6/29/18
1	COPPER GR. ROD	W.H.	3/21/23



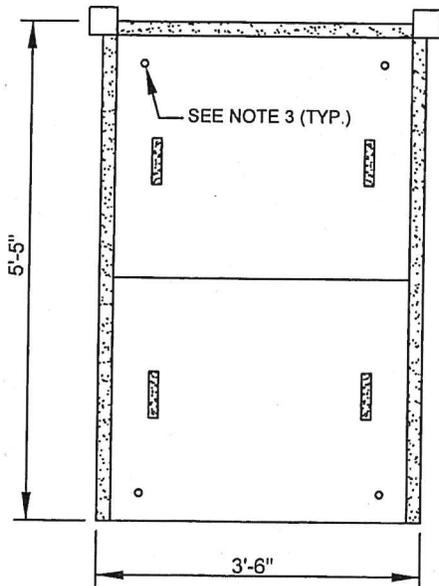
NOTES:

1. TRANSITION CABINET SHALL BE FREE STANDING AND NEMA 3R TYPE.
2. SCREWS SHALL BE PROVIDED FOR THE TRANSITION CABINET COVERS BY THE MANUFACTURER AS REQUIRED.
3. TWO SEALABLE STUDS WITH WING NUTS SHALL BE PROVIDED FOR EACH TRANSITION CABINET COVER.
4. TRANSITION CABINET WILL BE I.E.M. OR APPROVED EQUIVALENT.
5. INSTALL CONCRETE PAD AND PLACE PAD PER MANUFACTURERS SPECIFICATION.

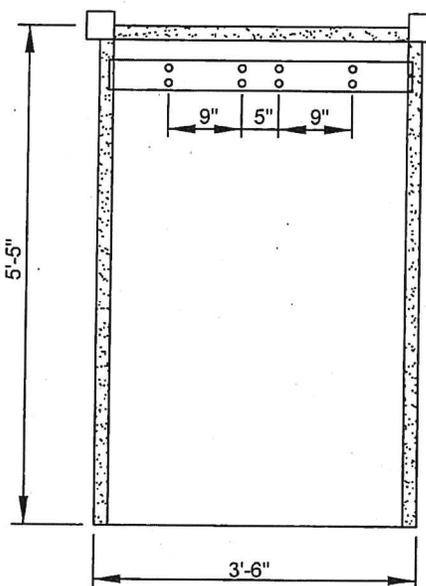


BASE DETAIL

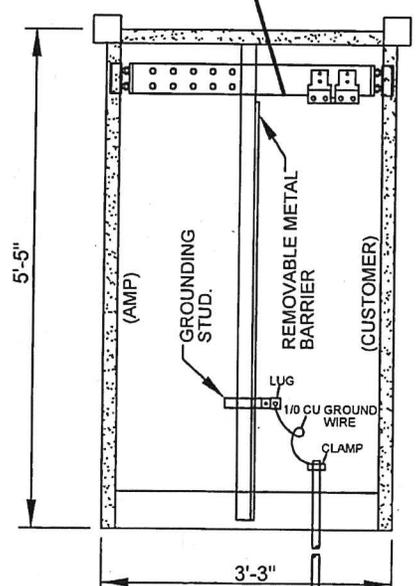
BLOW UP VIEW



FRONT VIEW



FRONT INTERIOR VIEW



SIDE VIEW

TYPICAL TRANSITION CABINET FOR LARGER SERVICES

3/4" (1.90) CONDUIT THRU SLAB WITH 5/8"X8" COPPER GROUND ROD



ALAMEDA MUNICIPAL POWER

A Department of the City of Alameda
2000 GRAND STREET, P.O. BOX 11
ALAMEDA, CALIFORNIA 94501

TITLE :				
TRANSITION CABINET DETAILS				
DRAWN :	W. HIBSCH	DATE: MAR/21/2023	DWG. NO. :	REV.
REVIEWED:	<i>[Signature]</i>		1-L-620	1
APPROVED:	<i>[Signature]</i>		SCALE : NTS	SHT 2 OF 2

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