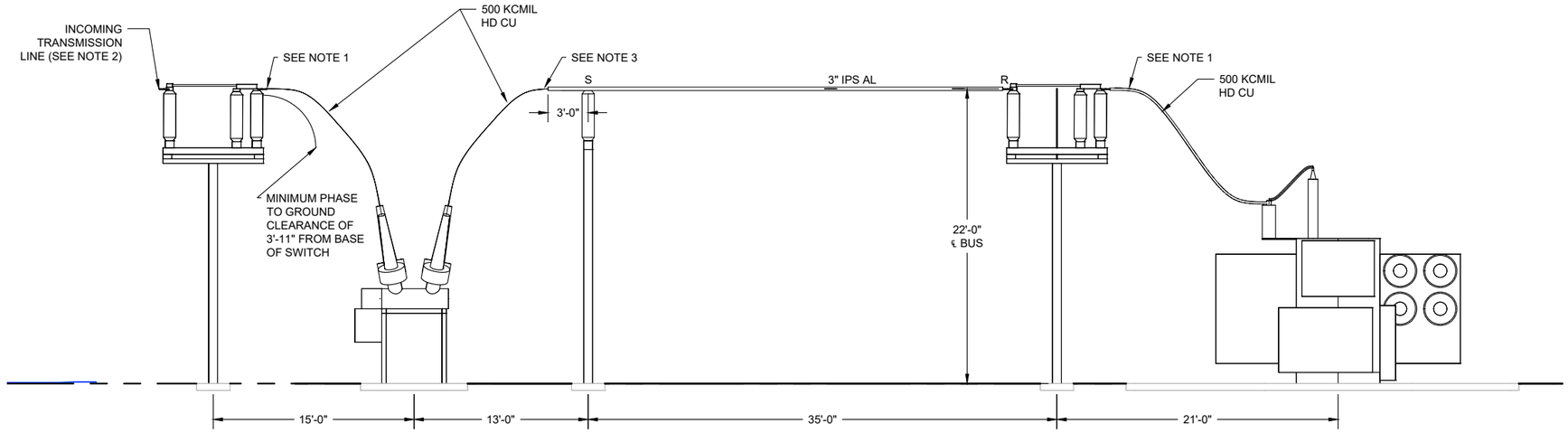


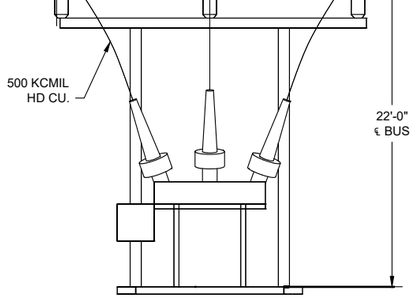
SECTION A 300

NOTES:

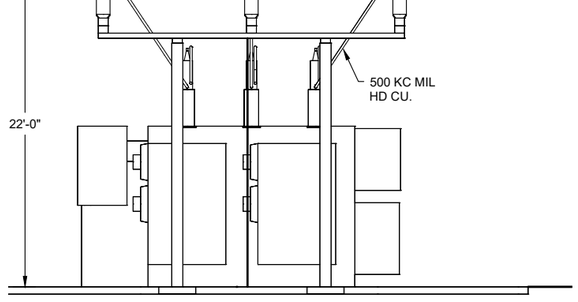
1. 1100 ALUMINUM ALLOY EXTENSION, 5/8" THICK, 4" WIDE, 3' LONG WITH NEMA 4 HOLE CONNECTIONS EACH END, ONE PER PHASE ON BOTH LINE AND LOAD SIDE OF BREAKER.
2. INCOMING TRANSMISSION LINE CONDUCTOR PROVIDED BY XCEL.
3. EXTEND END OF BUS THREE FEET PAST BUS SUPPORT INSULATOR.

LEGEND:

Ⓢ - SLIP FIT BUS CONNECTION
Ⓡ - RIGID BUS FITTING



SECTION B 300



SECTION C 300

The facility elevations for the SPU East Sub on the Reliakor Second Addition Site will be identical to this drawing. The four static poles and two antenna poles (not shown on this drawing) are to be 80 feet above final grade.

The engineering material and data contained in this report were prepared under the supervision and direction of the undersigned, who is a licensed professional engineer in the state of Minnesota.

Kevin Favero

Kevin T. Favero, P.E.
Senior Project Manager
License No. 13957

REV	DATE	CHK'D	APP'D	REVISION DESCRIPTION
1	09-30-2022	TGP	KTF	ISSUED FOR CONSTRUCTION
0	04-26-2022	TGP	KTF	ISSUED FOR BIDDING ONLY

DESIGNED: RW
DRAWN: AW

ISSUED FOR CONSTRUCTION

5 0 5 10 15
SCALE IN FEET

leidos
Leidos Engineering
131 Saundersville Rd., Suite 300
Hendersonville, TN 37075
(615) 431-3200

SHAKOPEE PUBLIC UTILITIES
WEST SHAKOPEE SUBSTATION

ELECTRICAL EQUIPMENT ELEVATIONS

PROJECT NUMBER: 338919.TM.1000
SHEET 1 OF: 1
DRAWING NUMBER: 338919-301.1

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PLOT: ZARNOWSKIP - SAVED: 09/30/2022 4:09 PM ZARNOWSKIP - FILE: C:\USERS\ZARNOWSKIP\DESKTOP\PDSPLOT\338919-301.DWG - LAYOUT1