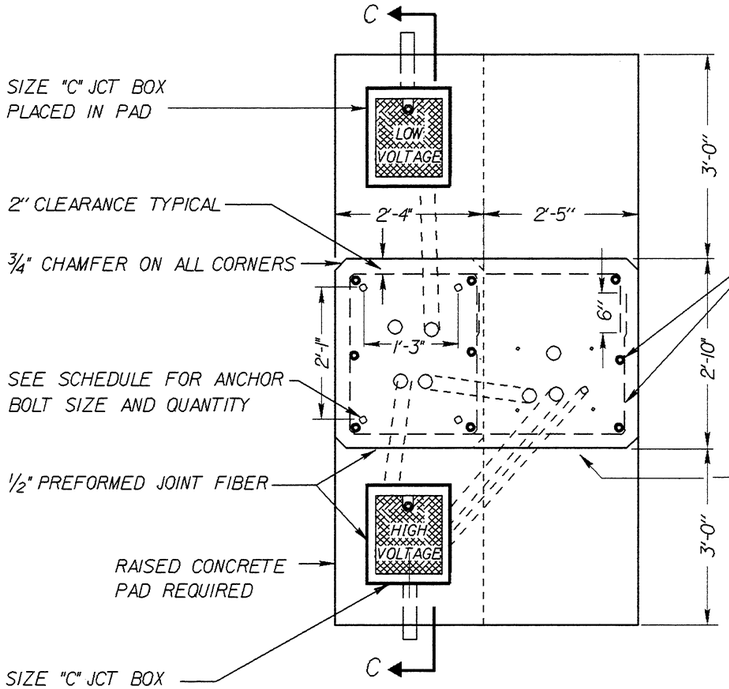
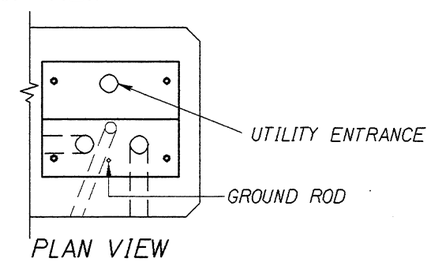
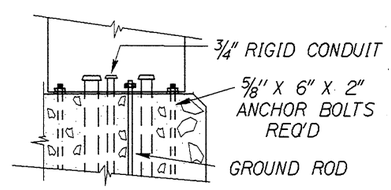


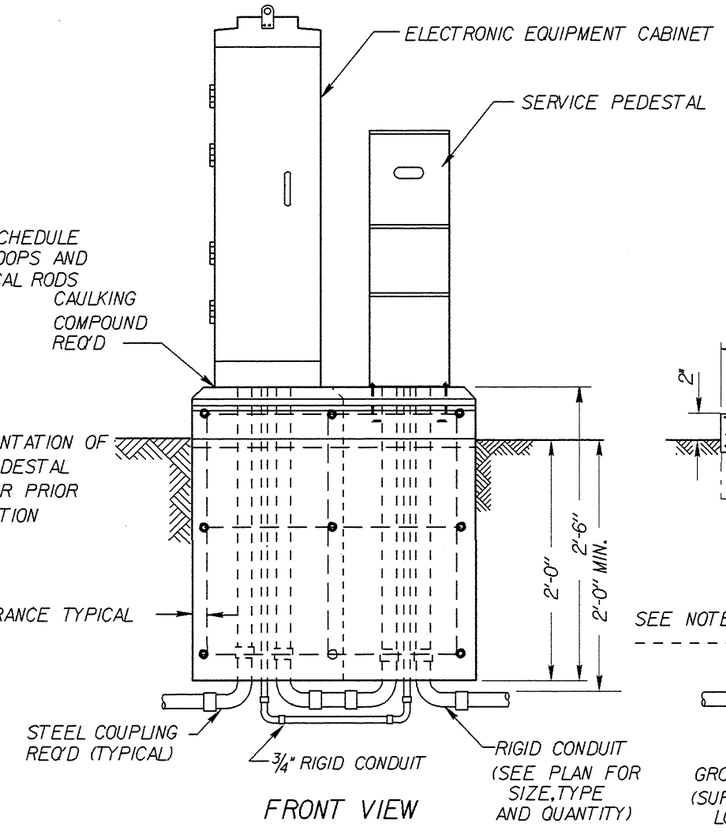
TOP VIEW



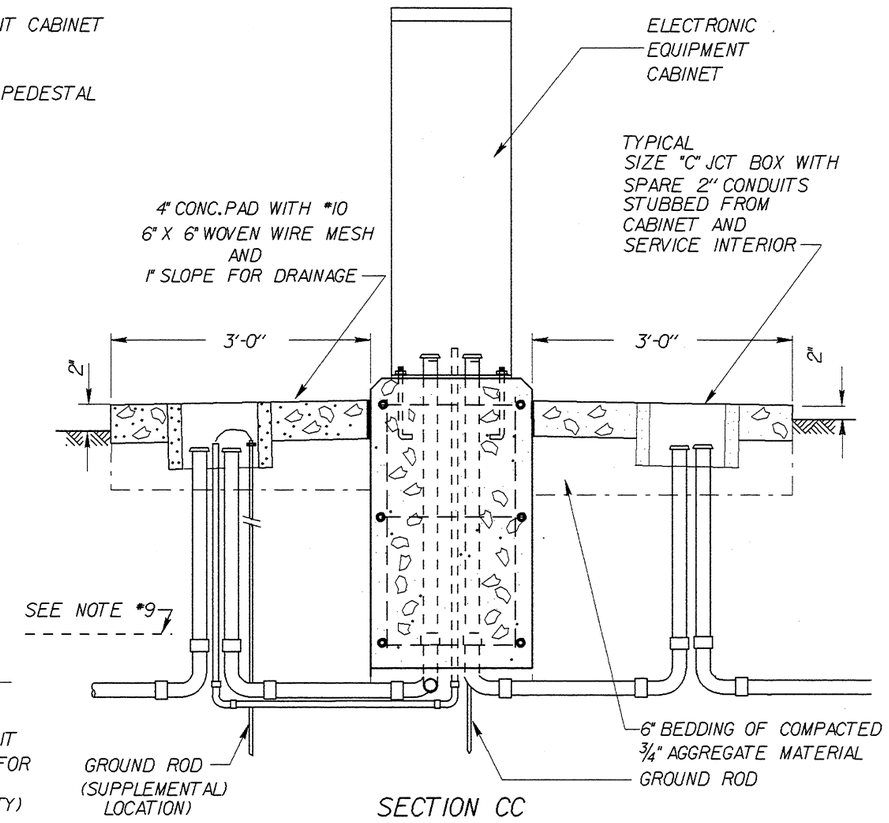
PLAN VIEW



FRONT VIEW
PEDESTAL INSTALLATION DETAIL



FRONT VIEW



SECTION CC

NOTES:

1. THE FOUNDATION SHALL BE LOCATED AS INDICATED ON THE PROJECT PLAN SHEETS.
2. ALL CONDUITS, ELBOWS AND COUPLINGS WITHIN AND PROTRUDING FROM THE FOUNDATION SHALL BE RIGID STEEL. THE REMAINING CONDUITS SHALL BE AS SHOWN ON THE PLANS.
3. STUBOUTS SHALL BE TERMINATED WITH A STEEL BONDING BUSHING.
4. PLASTIC PUSH PLUG REQ'D AT BOTH ENDS OF SPARE CONDUITS.
5. USE DIMENSION "A" FOR THE CABINET FOUNDATION AND PAD WHEN THE SERVICE PEDESTAL IS NOT REQUIRED.
6. GROUND IN ACCORDANCE WITH N.E.C.
7. CONDUIT SHALL BE INSTALLED IN SUCH A MANNER AS TO NOT CAUSE MODIFICATION OF THE CABINET.
8. GRADE TO PROVIDE DRAINAGE AWAY FROM CABINET FOUNDATION.
9. 6" WIDE ELECTRICAL HAZARD TAPE SHALL BE INSTALLED 1'-0" ABOVE CONDUIT. (TYPICAL OF ALL CONDUIT PLACED IN GROUND)

FOUNDATION SCHEDULE

CABINET TYPE	FOUNDATION TYPE	CABINET ONLY								CABINET AND SERVICE PEDESTAL									
		HOOPS			VERTICAL RODS			CU.YDS.CONC.		HOOPS			VERTICAL RODS			CU.YDS.CONC.		ANCHOR BOLT	
		NO.	SIZE	LIN.FT.	NO.	SIZE	LIN.FT.	FOUNDATION	PAD	NO.	SIZE	LIN.FT.	NO.	SIZE	LIN.FT.	FOUNDATION	PAD	QNTY.	SIZE
ELECTRONIC	170	3	#4	28'6"	6	#4	13'0"	.61	.19	3	#4	43'0"	8	#4	19'6"	1.20	.35	4	1/2" X 12" X 3"

REVISIONS

NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
1	08-96	HEB									

SCALES SHOWN ARE FOR 22" X 34" PRINTS ONLY

CADD FILE NAME 17c_0896.std

DRAWING DATE: DECEMBER, 1994

IDAHO TRANSPORTATION DEPARTMENT

BOISE, IDAHO

CHIEF OF HIGHWAY OPERATIONS

CHIEF ENGINEER

STANDARD DRAWING

ELECTRONIC CABINET FOUNDATION DETAIL

STANDARD DRAWING NO. I-7-B

SHEET 1 OF 1

PROFESSIONAL ENGINEER REGISTERED Gary C. Sanderson 6265 8-23-96 STATE OF IDAHO GARY C. SANDERSON