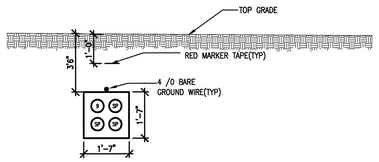

13 SECTION
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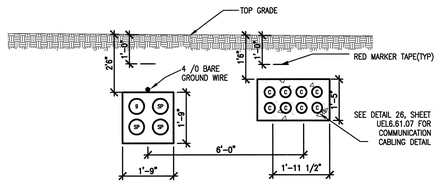

14 SECTION
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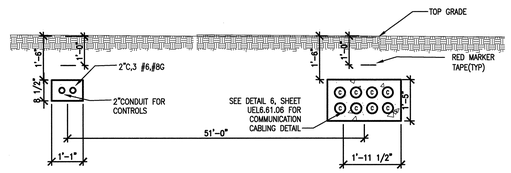

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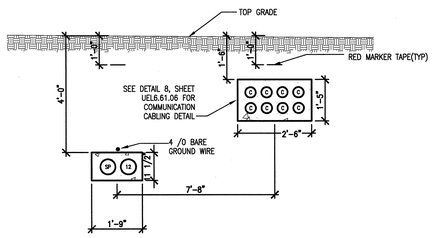

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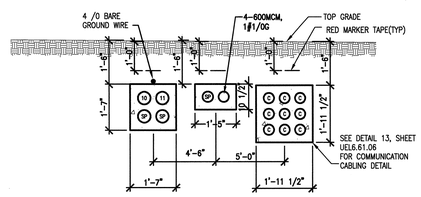

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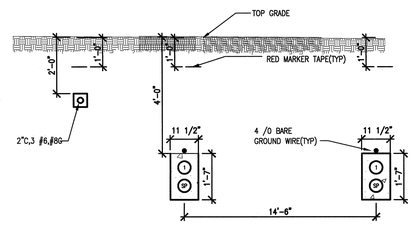

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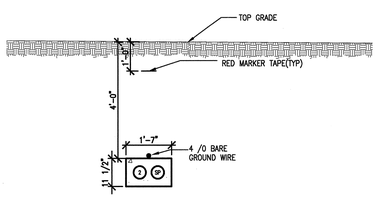

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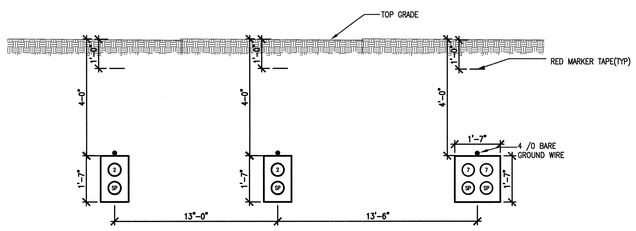

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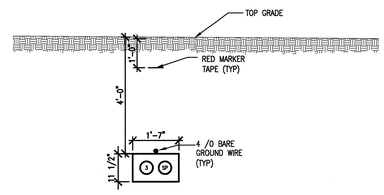

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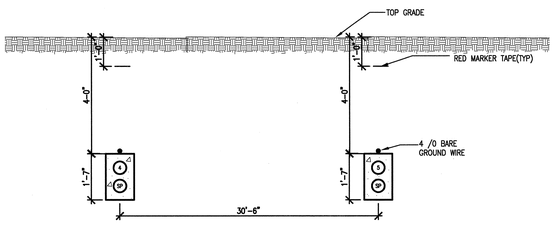

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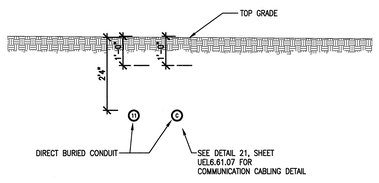

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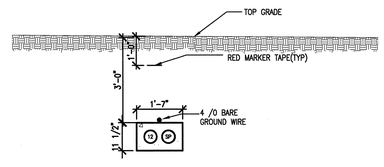

24 SECTION
UEL2.61.H4 NOT TO SCALE

GENERAL NOTES:

1. ALL POWER CONDUITS ARE 5" AND COMMUNICATION CONDUITS ARE 4" UNLESS NOTED OTHERWISE.
2. SPACE BETWEEN TWO ADJACENT CONDUITS IN A DUCTBANK SHALL BE 2". SPACE BETWEEN THE CONDUIT FROM THE EDGE OF THE DUCTBANK SHALL BE 3".
3. THE NUMBER INSIDE CONDUIT REPRESENTS THE RADIAL FEED NUMBER. TYPICAL FOR ALL SECTIONS.
4. A 'C' INSIDE CONDUIT REPRESENTS A COMMUNICATON CONDUIT. TYPICAL FOR ALL SECTIONS.
5. A 'SP' INSIDE CONDUIT REPRESENTS A SPARE CONDUIT. TYPICAL FOR ALL SECTIONS.
6. SEE DRAWINGS UEL6.61.08, UEL6.61.09 FOR DUCTBANK REINFORCEMENT DETAILS.

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NUMBER OF SECTION OR DETAIL
DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN
SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM 4
ENGINEERING PROCEDURE SNS-ENG-0001

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
0				CERTIFIED FOR CONSTRUCTION – 7/13/2001	AS	AK	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
				7/16/01			7/16/01	VGS	106009	7/13/01	

REVISION APPROVALS

ST	CV	EC	EE	EM	IE	M	PD	SE	AR
RW	AW	BS	AK	BS	BJ	--	BS	--	WS

SQUAD CHECK

RPE: VICTOR C. STEPHENS, REGISTERED ENGINEER, CIVIL, No. 00104808, STATE OF TENNESSEE — 7-11-01

REV.	DATE
0	7-11-01

DRAWING APPROVALS

DSN	A. SANDHU	7/13/01
DRW	G.GARCIA	7/13/01
CHK	A.KANER	7/13/01
DEPT		
PE		7/16/01
PJ		7/16/01
REQ		
UTB		7/16/01

108040000-U8E-8000-A078

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PROJECT NAME:
SPALLATION NEUTRON SOURCE

SITE UTILITIES
ELECTRICAL DETAILS

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	U	X	X	8	8000		1	1	S	U

51	52	53	WBS		REV
NC	NA		1.8.4	UEL6.61.02	0

Date: 07/16/2001 Time: 16:13:57
User:mac Group: SANDHUS
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AutoCAD