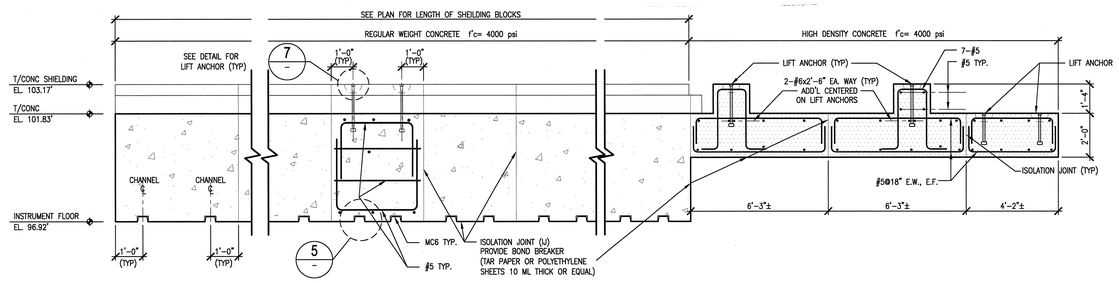
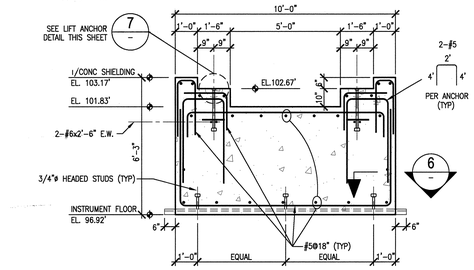


4 SECTION
57.01.43 SCALE : 3/8"=1'-0" SDT033025-5A



1 SECTION
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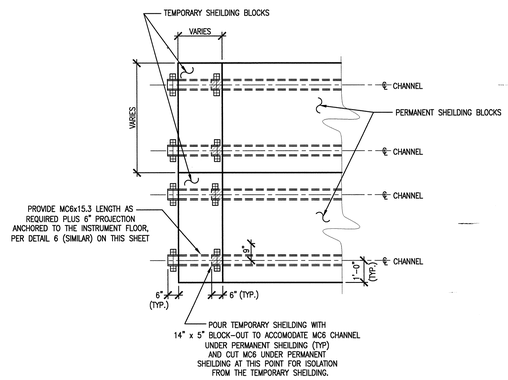

8 CHANNEL PLACEMENT PLAN
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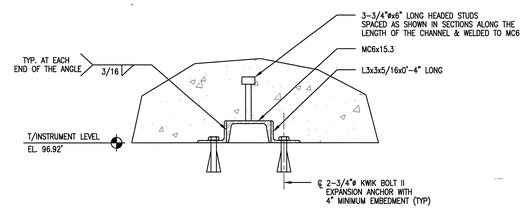
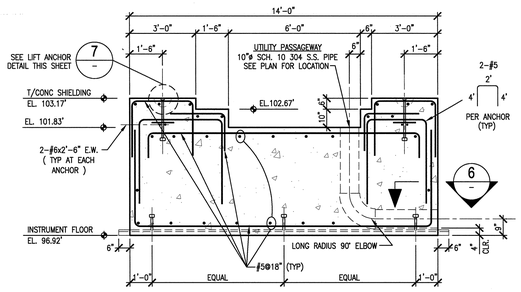


5 DETAIL - RESTRAINT
SCALE: 1 1/2"=1'-0" SDT033021-5A



2 SECTION
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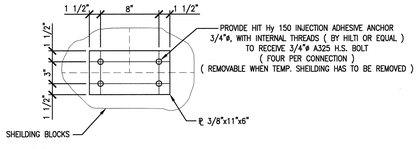
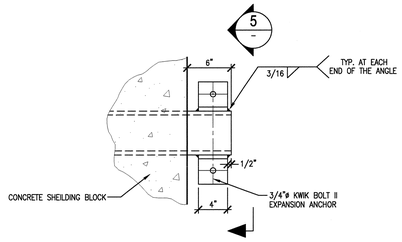
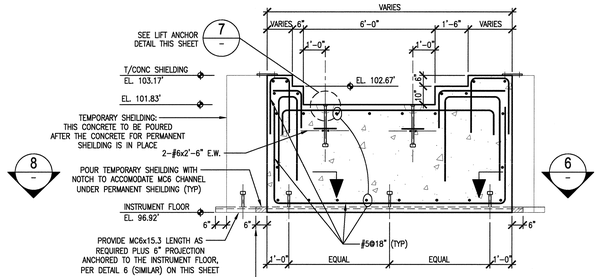


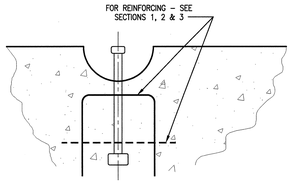
9 DETAIL
S7.01.44 SCALE : 1 1/2"=1'-0" SDT033025-5A



6 DETAIL - RESTRAINT
SCALE: 1 1/2"=1'-0" SDT033021-5A



3 SECTION
S7.01.43 SCALE : 3/8"=1'-0" SDT033025-5A



NOTE: PROVIDE DAYTON SUPERIOR SWIFT LIFT SYSTEM WITH 4 ANCHORS PER SHEILDING BLOCK. TYPE P-52 SL STAINLESS STEEL ANCHOR, 8 TON RATED LOAD CAPACITY, 26 3/4 INCHES LONG. PROVIDE 5 UNIVERSAL LIFTING EYES, TYPE P-50 SL.

7 PRECAST LIFT ANCHOR
SCALE: 1 1/2"=1'-0" SDT033021-5A

1' 9" 6" 3" 0 1' 2'
SCALE: 1-1/2" = 1'-0"

3' 2' 1' 0 3' 6'
SCALE: 3/8" = 1'-0"

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDER ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

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 3
ENGINEERING PROCEDURE SNS-ENG-G001

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
0				CERTIFIED FOR CONSTRUCTION – 10/26/01	GPR	REW	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
	1/6/02	1/6/02	1/15/02		1/17/02		JJB		23236	12/21/01	

REVISION APPROVALS

ST	CV	EC	EE	EM	IE	M	PD	SE	AR
REW		WRS	AK	WRS	BWJ		MP		ED

SQUAD CHECK

RPE: JOHN BUSCH, REGISTERED ENGINEER, COMMERCE, AGRICULTURE, NO. 23236, STATE OF TENNESSEE, 1/17/02

DSN	G. REDDY	10/26/01
DRW	G.MARSZALEK	10/26/01
CHK	R.WALKINGTON	10/26/01
DEPT		
PE		1/15/02
PJ		1/15/02
REQ		
UTB		1/17/02

REV. 0 DATE 1/17/02
DRAWING APPROVALS

108030700-S8E-8700-A123

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PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
SECTIONS AND DETAILS
SECTOR 43

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	S	X	X	8	8700		1	1	S	U
51		52		53	WBS		S4.21.35			REV
NC		NA			1.8.3.7					0

Date: 01/14/2002 Time: 13:34:12
Username: SGM0
DGN-F:\IGS_2\PROJECTS\1000\700_DGN\SHOK_SA\740_PLOT\A-21-35.DWG

AutoCAD