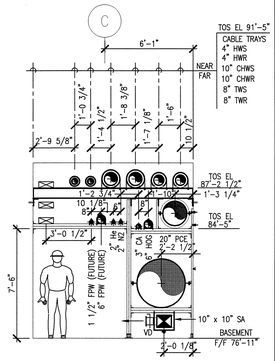
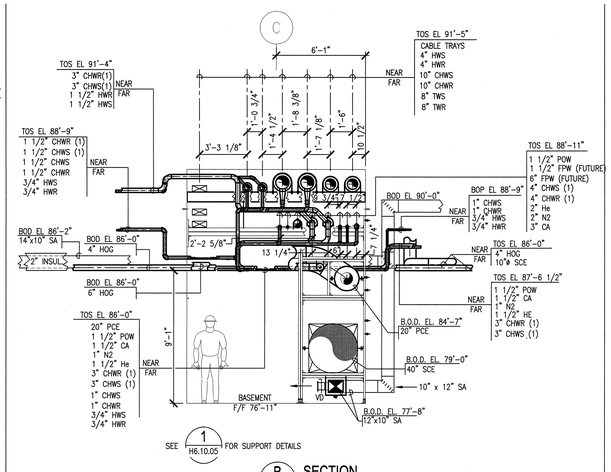
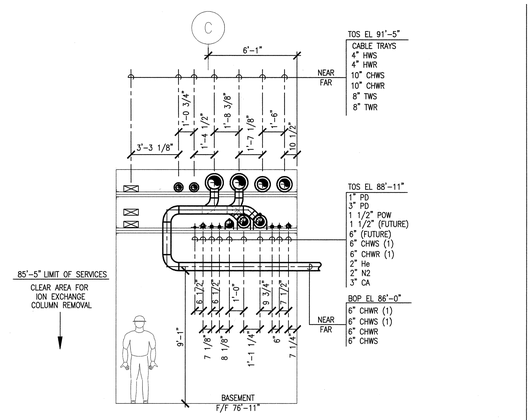


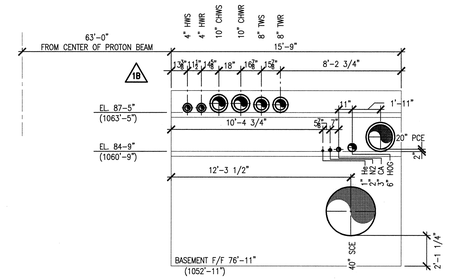
A SECTION 1/4"=1'-0"
H2.B1.43, H3.B1.43, P3.B1.43



B SECTION 1/4"=1'-0"
H2.B1.46, H3.B1.46, P3.B1.46



C SECTION 1/4"=1'-0"
H2.B1.46, H3.B1.46, P3.B1.46

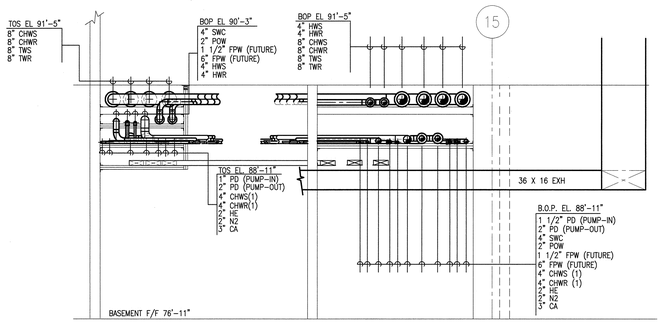


THIS SECTION IS PART OF THE TARGET BUILDING SUBSTRUCTURES PACKAGE
DETAILING SLEEVE LOCATIONS INTO TARGET UTILITY TUNNEL.
ALL OTHER SECTIONS SHOWN ON THIS DRAWING WILL BE PART OF
THE GC PACKAGE TO BE ISSUED IN THE FUTURE.
ALL SLEEVES ARE DEFINED BY PENETRATION SCHEDULES ON H9.10.31 AND P9.10.30.

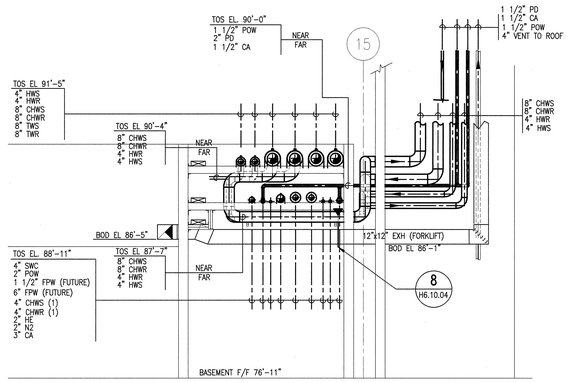
J SECTION 1/4"=1'-0"
H2.B1.43, H3.B1.43, P3.B1.43

GENERAL NOTES:

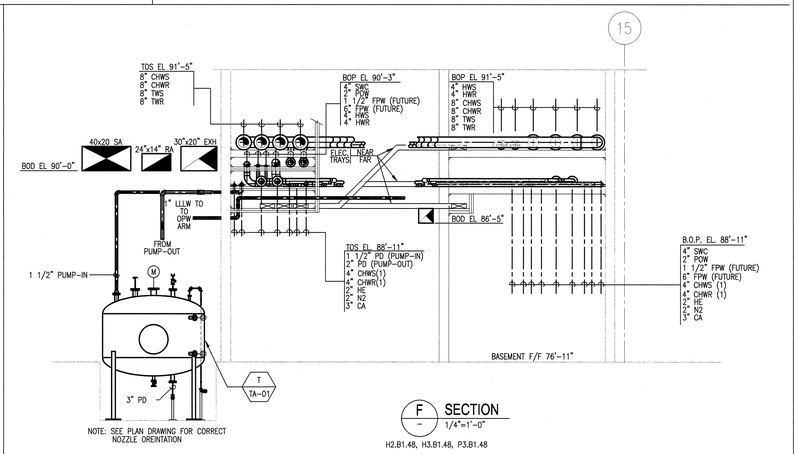
1. FOR DETAILED SUPPORTS SEE DWGS. H6.10.05 THROUGH H6.10.11.



D SECTION 1/4"=1'-0"
H2.B1.49, H3.B1.49, P3.B1.49

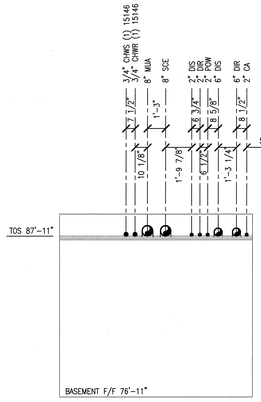


E SECTION 1/4"=1'-0"
H2.B1.48, H3.B1.48, P3.B1.48

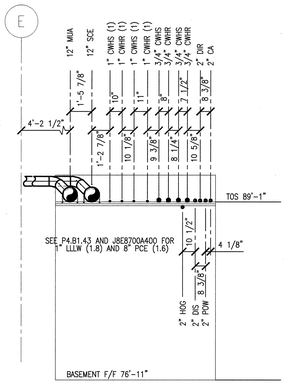


NOTE: SEE PLAN DRAWING FOR CORRECT NOZZLE ORIENTATION

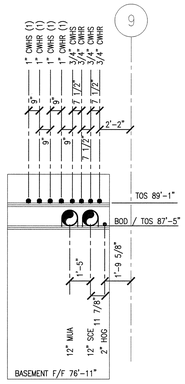
F SECTION 1/4"=1'-0"
H2.B1.48, H3.B1.48, P3.B1.48



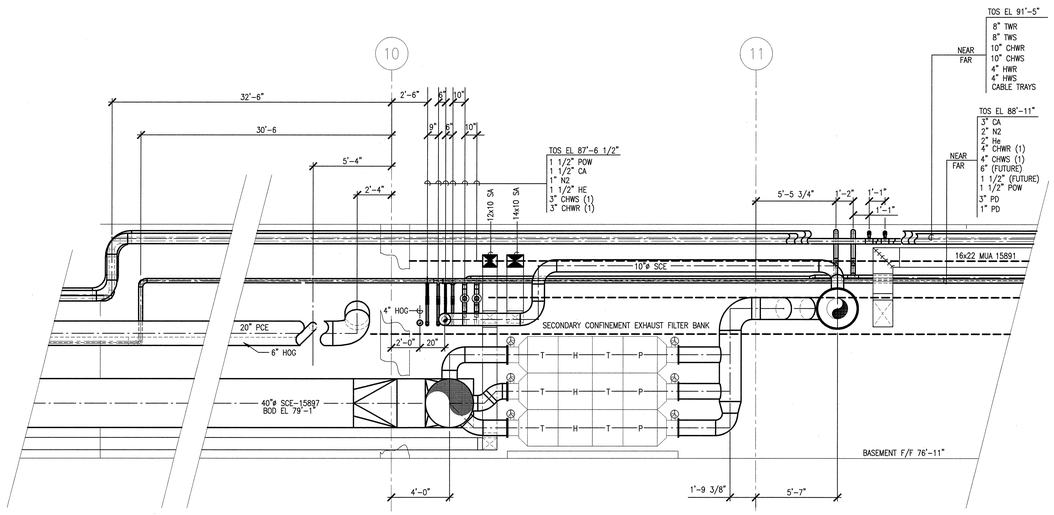
K SECTION 1/4"=1'-0"
H2.B1.45, H3.B1.45, P3.B1.45



I SECTION 1/4"=1'-0"
H2.B1.45, H3.B1.45, P3.B1.45



H SECTION 1/4"=1'-0"
H2.B1.46, H3.B1.46, P3.B1.46



G SECTION 1/4"=1'-0"
H2.B1.46
H3.B1.46
P3.B1.46

4' 2' 0 4' 8'
SCALE: 1/4" = 1'-0"

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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 3
ENGINEERING PROCEDURE SNS-ENG-G001

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
2				CERTIFIED FOR CONSTRUCTION – 11/13/01	MMK	BWJ	
1	A	3	1-13	DCN T-001 THRU T-013 – 9/21/01	MMK	BWJ	
0				SUBSTRUCTURES CERTIFIED FOR CONSTRUCTION – 4/18/01	MMK	BWJ	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
	BWJ 11/13/01	RAD 11/14/01									
	CG	10/2/01	RAD	10/2/01			JRL	10/2/01	BWJ	105869	11/13/01
	CG	4/18/01	RAD	4/18/01			JRL	4/18/01	BWJ	105869	9/21/01
	CG	4/18/01	RAD	4/18/01			JRL	4/18/01	BWJ	105869	4/18/01

REVISION APPROVALS

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

SQUAD CHECK

RPE
BRUCE W. JOHNSON REGISTERED ENGINEER AGRICULTURE No. 00105861 STATE OF TENNESSEE
2 REV. 11/13/01 DATE

DSN	M.KEHOE	4/16/01
DRW	J.STEIN	4/16/01
CHK	B.JOHNSON	4/16/01
DEPT		
PE	C.GARREN	4/18/01
PJ	R.DEAN	4/18/01
REQ		
UTB	J.LAWSON	4/18/01

DRAWING APPROVALS

108030700-H8E-8700-A056

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U.S. GOVERNMENT contract DE-AC05-00OR22725
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PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING SECTIONS

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	H	X	X	8	8700		1	1	S	U

51	52	53	WBS		REV
NC	NA		1.8.3.7	H5.10.30	2

Date: 11/13/2001 Time: 09:49:40
FILENAME: H8E8700A056.DWG
MODEL:MS_SPACE(STD,1500)/XG_CAD01/SAR_SA1/MS_PLOT(J45-10-30)MG

AutoCAD