



Unclassified

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NOTE:
 DRAIN & VENT CONNECTIONS TO BE
 3/4\"/>

TYPICAL VENT & DRAIN DETAIL
 NO SCALE

FOR DETAIL "A" SEE C46-204-M
 PIPE CLAMPS, RODS, ANCHORS, ETC.
 SEE C46-204-M
 CONCRETE & STRUCTURAL DETAILS
 SEE C45-1-S
 PROFILE OF LINES 14 & 15
 SEE C46-202-M
 PROFILE OF LINE 16
 SEE C46-203-M

ALL MATERIAL SHOWN IN SOLID LINE
 SHALL BE FURNISHED.
 FOR MATERIAL SHOWN DOTTED
 SEE OTHER DWGS.

REV.	NO.	DATE	DESCRIPTION
1	1-9-53		FOR APPROVAL
2	2-3-53		FOR CONSTRUCTION "B"
3	3-18-53		AS BUILT
4			CERTIFIED FOR CONSTRUCTION FOR ESO FA5270

COORDINATES AND ELEVATIONS ARE
 TO E OF NITROGEN LINE
SCALE: 1"=50'-0"
 (UNLESS OTHERWISE NOTED)

C-410
 SEE DETAIL "A" DWG C46-204-M FOR
 N. LINE FROM S: 1941.00 & W: 3620.84
 TO S: 1957.5 & W: 3401.0

SEE MSD-FA5270-B01
 FOR TIE-IN TO
 EXISTING N2 PIPE
 EAST OF C-600

SEE MSD-FA5270-B01
 FOR TIE-IN BETWEEN
 EXISTING N2 LINES
 EAST OF C-600

REV. NO.	DATE	ISSUED FOR	BY	APP. DATE
1	1-9-53	FOR APPROVAL	A+C	NIP
2	2-3-53	FOR CONSTRUCTION "B"		AC
3	3-18-53	AS BUILT		SD
4		CERTIFIED FOR CONSTRUCTION FOR ESO FA5270		

UNITED STATES ATOMIC ENERGY COMMISSION		
SMITH, HINCHMAN & GRYLLS, INC. ARCHITECTS & ENGINEERS DETROIT 26, MICHIGAN		
DRAWING TITLE NITROGEN DISTRIBUTION PLOT PLAN		
DRAWING APPROVED-DATE	DRAWING APPROVED-DATE	DRAWING APPROVED-DATE
<i>P.J. Walker</i>	H.W. SAVAGE 1-24-53	K.C. BROOKS 1-26-53
DATE CHECKED	DATE	DATE
1-9-53	1-9-53	1-9-53
IN CHARGE	DATE	DATE
F.H. WALKER	1-9-53	1-9-53
N.A.P.	DATE	DATE
1-9-53	1-9-53	1-9-53
PROJECT "C" PLANT	BUILDING AREA N2	DRAWING NUMBER
EXTENSION	DISTRIBUTION	C45-201-M

**FOUR RIVERS
 NUCLEAR PARTNERSHIP, LLC**
 DOE PRIME CONTRACT # DE-EM0004895

PRIORITY 3

REV. 4	DATE	DATE
3/2/13	3/2/13	3/2/13
DATE	DATE	DATE
3/2/13	3/2/13	3/2/13
DATE	DATE	DATE
3/2/13	3/2/13	3/2/13