

# A G E N D A

5/2/79

## Technical Group Meeting

1800 5/2/79

### 1. Radioactive Releases

- a) 748, 219
- b) Vacuum draw on Auxiliary Building ventheader and drain system
- c) Auxiliary Building Fans

### 2. Plant Status - RCS Profile

### 3. RCS Sample #6 Analysis Results

### 4. Analytical:

- a) Feed flow necessary to maintain RCS temperatures while flashing across the bypass
- b) Minimum secondary water flow necessary to maintain natural circulation while in solid secondary circulation
- c) NDTT limit for RCS
- d) Temperature limit for BWST

### 5. Containment Sump Level

- a) Sketches of valve arrangement
- b) Recommendation on B&R wiring modification ECM
- c) Critical items at elevations above DHR valves
- d) List of penetrations and elevations in containment
- e) Level measurement - piping runs/bubbler method

### 6. Solid pressurizer level benchmark test

### 7. Construction Status:

- a) Tank Farm in Unit 2 Spent Fuel Pool
- b) Alternate System for solid circulation of OTSG
- c) EPICOR (CAP-GUN II)
- d) Reactor Coolant Pressure/Volume Control
- e) Auxiliary Building roof ventilation system
- f) DHR upgrade
  - 1) Flow Test Preparation
  - 2) Recommendation on
- g) Alternate Decay Heat Removal System

2006 201

ACTION ITEMS

MANAGEMENT MEETING

0900              5/2/79

ACTION

1. Obtain results of analysis of RCS sample #6              Kulynych
2. Take over operation of drain system evaluation in Auxiliary Building              Rusche
3. Assure that control room method of calculation of pressurizer level are proper.              Wilson
4. Recommendation on operation of DHV-1, DHV-2, and DHV-171 and electrical devices. (B&R E.C.M.)              Wilson
5. Provide sketches and prints which show DHV-1, DHV-2, and DHV-171 motor operators with respect to height above containment floor              Cobean
6. Provide a listing of critical items versus elevation in the lower portion of the containment building              Cobean/Wilson
7. Provide a listing of containment penetrations as a function of containment elevation for the lower portion of the containment building. (Copies to Arnold and Stello)              Cobean
8. Determine possible methods for measuring water level in the containment building. (Including bubbler method)              Cobean/Wilson
9. Recommendation for placing shielding over DHR pumps              Wilson/Herbain/Stello
10. Provide a replacement pressurizer RTD to Toledo Edison for Davis - Besse Plant              Kulynych

ACTION ITEMS  
MANAGEMENT MEETING  
0900            5/2/79

PLANT STATUS

	<u>1700 (5/1/79)</u>		<u>0900 (5/2/79)</u>		<u>1800</u>	
	A	B	A	B	A	B
Th.	178.7	179.3	176.3	178.5	176.9	177.1
Tc	163.9	101.6	163.6	101.5	163.7	101.2
ΔT	14.8	77.7	12.7	77	13.2	76.3
Tstat	163.7	129.5	162	130	162.3	132.9
PER LEVEL	Cal.	197	266.8/ITO?		151.1	
	DVM	275?	281		7005	
	LT-3	275			237	
R.C. Press	881		924		8	
S/G Level	420"	97%	430"	92.5	412	92%
Turb. B/P	90%	Closed	84%	Closed	84%	
I.C.T.	High	324	320		322	
	Avg.	204				

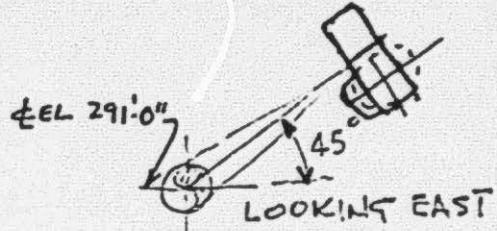
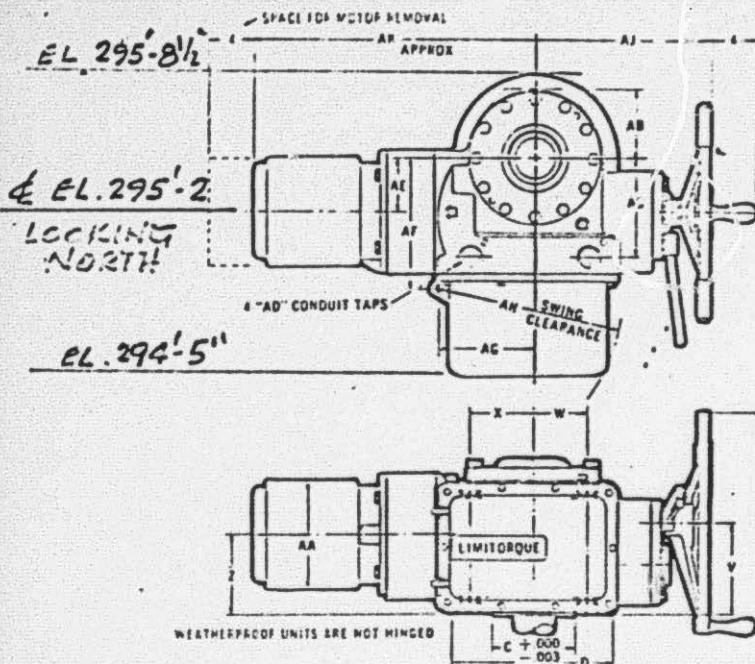
\* Valve Position Changed - Only Significant Operation

SEALS VALVED OUT

2006 203

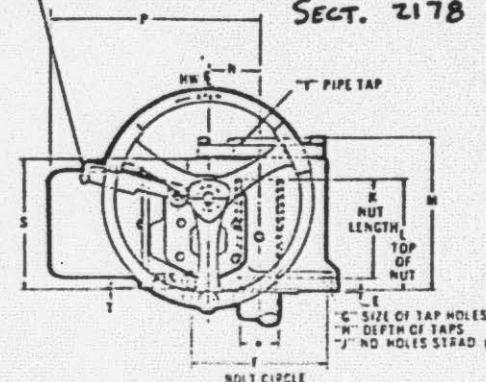
FL. FL. 282-6

D-1-V1



MANUAL OPERATION  
PUSH IN DIRECTION OF ARROW ONLY  
UNIT REMAINS IN HAND OPERATION  
UNTIL MOTOR IS ENERGIZED

PLAN 2177  
SECT. 2178



"A" MAX STEM DIA FOR 2 PC NUT

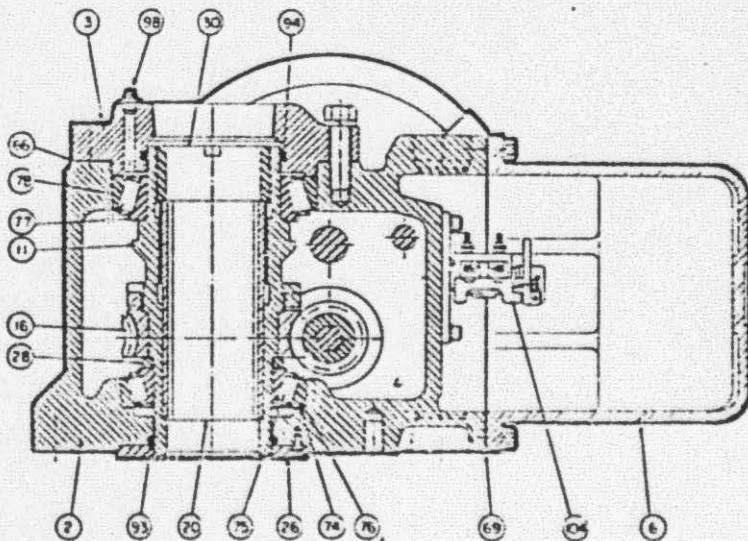
"B" MAX STEM DIA FOR 1 PC DRIVE SLEEVE

02-408-0172-3

UNIT SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AJ	AK
SMB-0	2 1/2	5	8 1/2	5 1/2	6 1/2	16-10 1/2	4	6 1/2	7 1/2	10 1/2	3	15 1/2	12 10 1/2	1/2	6 1/2	5 1/2	4 1/2	3	15 1/2	10 1/2	4 1/2	8 1/2	13 1/2	15 1/2	13 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2		
SMB-1	2 1/2	6	11 1/2	5 1/2	10	16-11 1/2	8	7	8	11 1/2	3 1/2	16 1/2	12 10 1/2	1/2	6 1/2	4 1/2	4 1/2	3	14 1/2	12	4 1/2	7 1/2	13 1/2	15 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2		
SMB-2	3 1/2	7	13 1/2	5 1/2	11 1/2	16-10 1/2	8	8 1/2	9 1/2	13	4 1/2	17 1/2	18 10 1/2	3 1/2	7 1/2	5 1/2	5 1/2	5	16 1/2	14	5 1/2	8 1/2	16 1/2	15 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2		
SMB-3	5	8 1/2	16	5 1/2	14	16-9 1/2	8	9 1/2	10 1/2	14 1/2	16	20 1/2	24 12 1/2	1	9 1/2	4	9	6	12 1/2	16	8	11 1/2	16 1/2	5 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2		

FOR INSTALLATION PURPOSES USE CERTIFIED DIMENSIONS ONLY.

## PARTS LIST



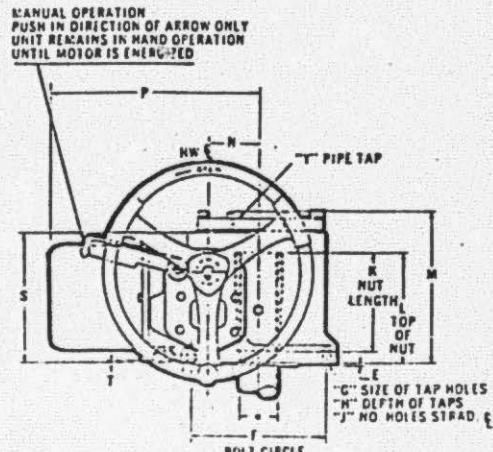
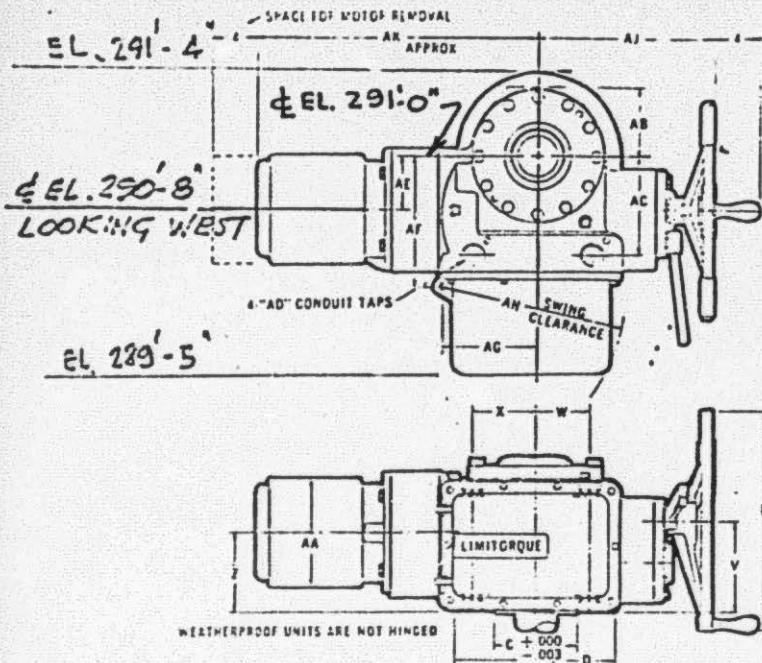
PC. NO.	DESCRIPTION
1	CLUTCH HOUSING
2	HOUSING
3	HOUSING COVER
4	SPRING CARTRIDGE CAP
5	HANDWHEEL 12"
6	LIMIT SW. COMP. COVER
7	HANDWHEEL GEAR
8	WORM SHAFT BEARING CAP
9	DECLUTCH LINK
10	DECLUTCH LEVER
11	DRIVE SLEEVE
12	DECLUTCH FORK
16	WORM GEAR
17	SPRING RING
18	BUSHING
19	BUSHING
20	STEM NUT
24	MANUAL DECLUTCH SHAFT
25	HANDWHEEL SHAFT
26	SEAL RETAINER PLATE
27	SPLIT RING RETAINER
28	WORM GEAR SPACER
29	TOQUE LIMIT SLEEVE
30	LOCKING NUT
31	MOTOR CONDUIT NIPPLE
32	CLUTCH TRIPPER #1
33	CLUTCH TRIPPER #2
34	FORK PIVOT PIN
35	HANDLE
36	HANDLE ROD

01-408-0013-4

2006 204

DH-V2

FLOOR EL. 282-6"

PLAN 2177  
SECT. 2178

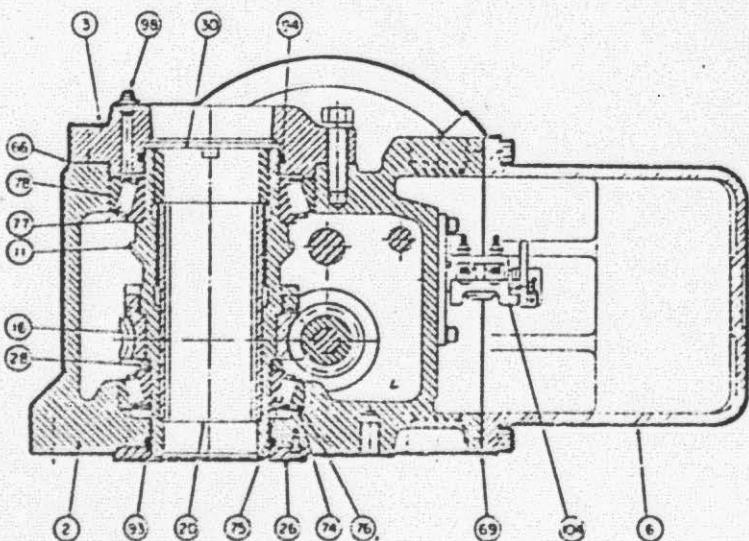
A MAX STEM DIA FOR 2 PC NUT  
B MAX STEM DIA FOR 1 PC DRIVE SLEEVE

02-408 0172-3

UNIT SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AN	AJ	AK	
SB-B	2 1/2	2 1/2	5	8 1/2	1 1/2	6 1/2	5 1/2	10 1/2	1	4	6 1/2	7 1/2	10 1/2	3	15 1/2	12	10 1/2	1 1/2	6 1/2	3 1/2	4 1/2	3	5 1/2	10 1/2	4 1/2	6 1/2	3 1/2	3	2 1/2	6 1/2	13 1/2	13 1/2	12 1/2
SB-B	2 1/2	3 1/2	6	11 1/2	1 1/2	10	16	11 1/2	3	8	2 1/2	3 1/2	16 1/2	12	10 1/2	1 1/2	6 1/2	4 1/2	5 1/2	3 1/2	4 1/2	12	4 1/2	7 1/2	1 1/2	3 1/2	3 1/2	9 1/2	13 1/2	12 1/2	28 1/2		
SB-B	3 1/2	3 1/2	7	13 1/2	1 1/2	11 1/2	16	10 1/2	15 1/2	8	8 1/2	9 1/2	12	4 1/2	17 1/2	18	10 1/2	1 1/2	7 1/2	5 1/2	5 1/2	5	6 1/2	18	5 1/2	8 1/2	1 1/2	4 1/2	10 1/2	7 1/2	15 1/2	14 1/2	32 1/2
SB-B	3	5	5 1/2	8 1/2	16	1 1/2	14	26	9	1 1/2	8	9 1/2	10 1/2	14 1/2	16	20 1/2	24	17 1/2	1 1/2	9 1/2	4	9	6	8 1/2	16	18	11 1/2	14 1/2	13 1/2	12 1/2	7 1/2	17 1/2	13 1/2

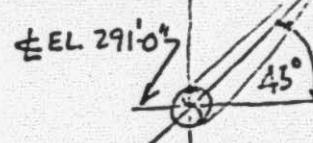
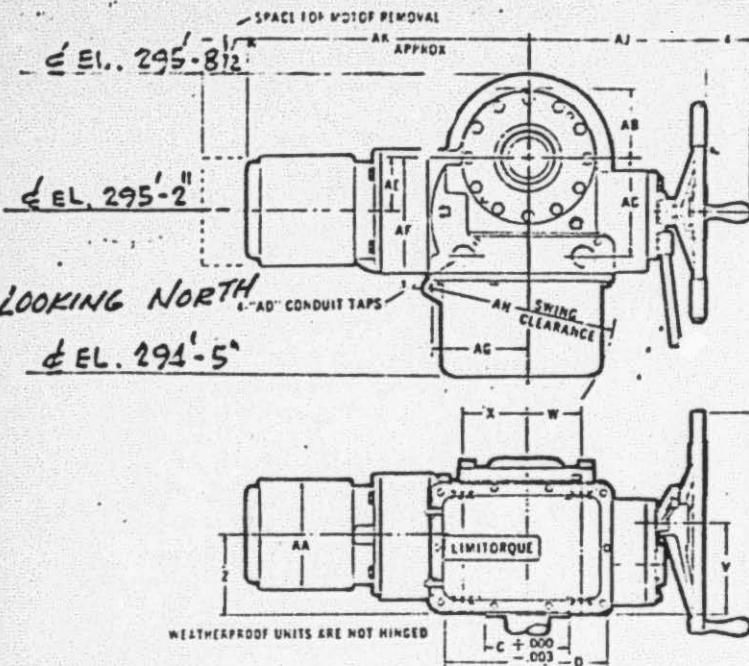
FOR INSTALLATION PURPOSES USE CERTIFIED DIMENSIONS ONLY.

## PARTS LIST



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16	WORM GEAR
17	SPRING RING
18	BUSHING
19	BUSHING
20	STEM NUT
24	MANUAL DECLUTCH SHAFT
25	HANDWHEEL SHAFT
26	SEAL RETAINER PLATE
27	SPLIT RING RETAINER
28	WORM GEAR SPACER
29	TORQUE LIMIT SLEEVE
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31	MOTOR CONDUIT NIPPLE
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33	CLUTCH TRIPPER #2
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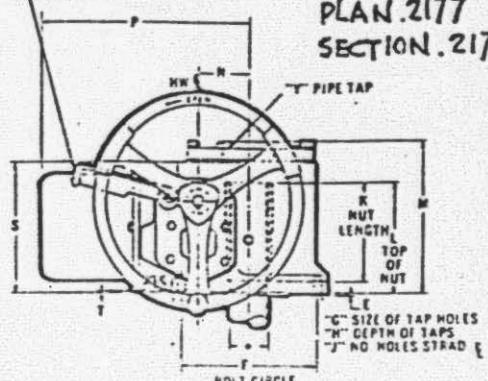
DH-V-171  
FLOOR. 282'-6"



LOOKING  
EAST

PLAN.2177  
SECTION.2178

MANUAL OPERATION  
PUSH IN DIRECTION OF ARROW ONLY  
UNIT REMAINS IN HAND OPERATION  
UNTIL MOTOR IS ENERGIZED



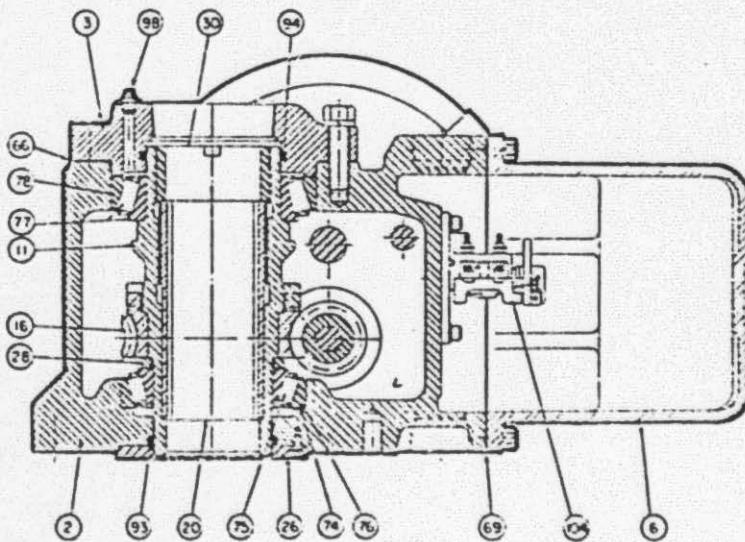
"A" MAX STEM DIA FOR 2 PC NUT  
"B" MAX STEM DIA FOR 1 PC DRIVE SLEEVE

0740801723

UNIT SIZE	A	B	C	D	E	F	G	H	I	K	L	M	N	P	R	S	T	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AJ	AK
SMB-0	2 1/2	2 1/2	3	8 1/4	5 1/8	6 1/8	3 1/2-10 1/2	4	6 1/8	7 1/4	10 1/4	3	15 1/2	12	10 1/4	1/8	6 1/8	12 1/4	14 1/4	3	5 1/4	10 1/4	14 1/4	6 1/4	11 1/4	3	8 1/4	6 1/4	13 1/4	13 1/4	24	
SMB-1	2 1/2	3 1/2	6	11 1/4	7 1/2	10	3 1/2-11 1/2	8	7	8	11 1/4	3 1/2	16 1/2	12	10 1/4	1/8	6 1/8	4 1/2	4 1/2	3	5 1/4	7 1/4	11 1/4	3 1/2	13 1/4	2 1/2	7 1/4	2 1/2	13 1/4	13 1/4	12 1/4	
SMB-2	3 1/2	3 1/2	7	12 1/4	9 1/2	11 1/2	4 1/2-10 1/2	8	6	9 1/2	3 1/2	17 1/2	18	10 1/4	3 1/2	7 1/2	5 1/2	5 1/2	5	6 1/4	14	15 1/4	1/8	13 1/4	14 1/4	10 1/4	2 1/2	13 1/4	13 1/4	13 1/4	13 1/4	
SMB-3	3 1/2	3 1/2	8	12 1/4	9 1/2	11 1/2	4 1/2-10 1/2	8	9 1/2	10 1/2	14 1/2	6	20 1/2	24	12 1/2	3 1/2	9 1/2	4	9	6	8 1/4	16	18	3 1/2	13 1/4	12 1/4	23 1/4	17 1/4	13 1/4	29 1/4		

FOR INSTALLATION PURPOSES USE CERTIFIED DIMENSIONS ONLY.

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33	CLUTCH TRIPPER #2
34	FORK PIVOT PIN
35	HANDLE
36	HANDLE ROD

0740801724

JAH M3V  
KKR GJW

8/16/65 (cont.)  
SHEET 5 OF 7

TASK →

LIST OF EQUIPMENT, VALVEG, INSTRUM. RACKS, ETC. THAT WOULD BE UNDER  
7 FEET OF WATER (EL. 289' - 6") IN BASEMENT OF REACTOR BUILDING

REFD

(\* WILL FLOOD UNDER 3' OF WATER (285' - 6")

PAGE 1 of 4 4/08 PM

BY: M. Maher

TO: M. MAHER

HVAC (2227, 2228, 2229)

\*AH-E-25A/B ~ C/L - 285' - 6" - will flood to C/L of fan.

RV-2 (damper) - 287' - 7"

\*Ventilation ducts (vertical to 287' - 6" & 282' - 6") - will flood  
3' water

\*Cooling ducts to Rx base and S.G. shirts - will flood under 3' water

MECH. EQUIPMENT

RO-T-1A/B ~ Oil shield drain tanks - top of tank - 286' - 6"

\*WDL-P-9A/S ~ Leakage transfer pumps C/L - 285' - 5"

\*WDL-C-1B ~ Leakage cooler - C/L 285' - 6"

WDL-T-3 ~ Tx coolant drain tank ( $\frac{1}{2}$  tank will be under water) - C/L  
289' - 0"

MU-C-1A/B ~ Letdown coolers C/L - 286' - 3"

\*WDL-P-2A/B ~ Rx building sump pumps - top of pump 284' - 6"

\*WDL-P-7 ~ RX coolant drain pump - C/L - 284' - 9"

MECH. EQUIPMENT (Cont.)

\*SV-P-1 ~ S.G. second side drain pump - C/L 284 - 5 $\frac{1}{2}$ "

\*SV-P-2 ~ S.G. wet layup recirc. pump - C/L 284 - 5 $\frac{1}{2}$ "

\*SV-T-1 ~ Chemical add. tank - C/L 284' - 3 3/8"

SV-C-1 ~ S.G. hot drain cooler - 286' - 0"

Elevator shaft will flood only under 7' of water.

\*Base of RGB 1A/B (S.G.) will be flooded to 3' but no effect to S.G.

INSTRUMENT RACKS & MOUNTINGS

R8 ~ I.M. \*\*

434 ~ I.R.

R9 ~ I.M. \*\*

IC-R-1092 ~ Rad monitor.

433 ~ I.R.

IC-R-1091 ~ Rad monitor. cable

424 ~ I.R.

429 ~ I.R.

425 ~ I.R.

R1 ~ I.M. \*\*

426 ~ I.R.

\*\* Per G.A. bottom of I.M. is 4" off  
floor so they will not flood assuming  
3' of water

427 ~ I.R.

428 ~ I.R.

TOM M. MANGER

UNDER 7' OF WATERVALVES

IC-V-212  
 IC-R-2A/B  
 IC-V-1A/B  
 IC-V-110A/B  
 IC-V-112A/B  
 IC-V-161A/B  
 IC-V-189A/B  
 IC-V-108A/B  
 IC-V-109A/B  
 IC-V-160A/B  
 IC-V-111A/B

(NONE ARE UNDER 3' OF WATER)  
 MU-V-1A/B  
 MU-V-2A/B  
 MU-V-362 A/B  
 N-363A/B

2177, 2178

DH-V-161	CF-V-133
* 162 <i>manual</i>	134
172	
173	
* 195 <i>manual</i>	
* 196 <i>spare</i>	
* 197 <i>manual</i>	
* 198 <i>spare</i>	

2181

* WDL-V-9 <i>manual</i>	* WDL-U-1
* WDL-V-120 <i>manual</i>	
* V-553 <i>manual</i>	
* V-554 <i>manual</i>	

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\* Under 3' of water

2006 208

TO M. W. E.

UNDER 7' OF WATER

VALVES (Cont.)

2181

\*WDL-V-120 *manual*  
-8  
V-10  
V-11  
V-12  
V-13  
V-513  
\* V-511 *manual*  
V-272A/B *manual*  
\* V-273A/B *check*  
V-22  
V-974  
V-975  
V-7  
V-547A/B  
\* V-512 *manual*  
V-555

HC-V-119A/B/C/D  
118A/B/C/D

2415, 2416

\*SV-V-22 *manual*  
V-35  
V-36  
V-46  
\* V-57A/B *manual*

2643

\*DC-V-109A/B *manual* DC-FE-706  
110A/B  
111A/B  
127A/B  
130  
112  
\* 113 *manual*

2513

\*SA

\*SA Station No. 110

SA-V-97 SA-V-15  
V-112 SA-V-16

Station No. 111

SA-V-93 SA-V-15  
V-113 V-16

2006 209

\* All SA under 3'

To H. W. G.

Station No. 113

SA-V-81            SA-V-15  
V-99            V-16

Station No. 116

SA-V-85            SA-V-15  
V-102            V-16

-----  
"All SA under 3"

2006 210

MAR 19 1979  
P.Gagliano

MOTOR OPERATED VALVES THAT WILL BE  
FLOODED WHEN THE WATER LEVEL IN RX BLDG  
ELEVATION IS 292'-6"

<u>VALVE</u>	<u>MCC</u>
DH-V-1	11EB
DH-V-2	21EB
DH-V-171	11EB
CF-V-115	21EA
WDL-V-7	42B
WDL-V-22	11EA
IC-V-1A/B	11EB / 21EB
CA-V-4A	11EA
CA-V-4B	21EA
WDL-V-1118	32A
DC-V-114	11EA
MU-V-1A	11EA
MU-V-1B	21EA
MU-V-2A	11EA
MU-V-2B	21EA

2006 211

INSTRUMENTS LOCATED WITHIN 10 FT.  
OF R.E. FL. EL. 282'-6" 10F8  
TO W.R. COBEAN THSETT WG-2

AH-TE-5010  
-5011  
-5012  
-5019

IC-7-TE 1  
- TE 2

MU-TE-739  
-740

WDL-LS-1206  
-1208  
-1315-1/2/3

WDL-LT-1207

WDL-TE-1200  
-1209  
-7102  
-7124  
-7141  
-7142

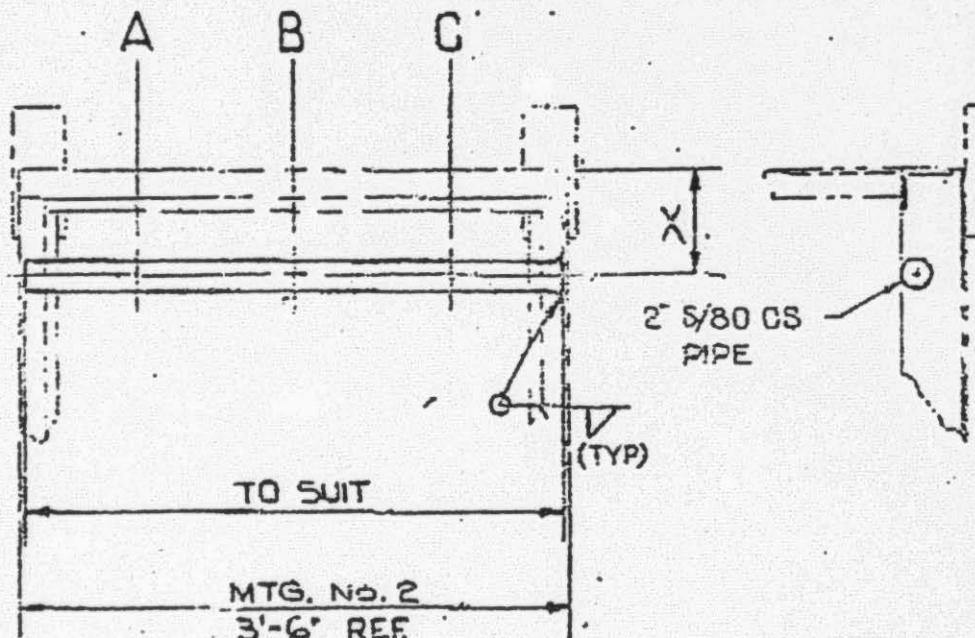
YM-VE-1015  
-7019

SEND TO  
NEIL RUDOLPH  
TMI II SITE

2006 212

MTG. TAG	A	B	C	X	DRW. 20312 DET.
A10	MU-23-DPT1	MU-23-DPT2	MU-40-DPT	6"	H
A41	RR-DPI-1755	NR-DPI-1758	NR-DPI-1759	8"	C
R9	WDL-FT-7100	DC-FI-7066	DC-FI-7067	8"	C4E

(5)



SEE SH. 1,243 FOR REV. DESCRIPTION

2006-213

REV. NO.	BY	CHKD	APR DATE	JERSEY CENTRAL POWER & LIGHT COMPANY THREE MILE ISLAND STATION - UNIT NO. 2		
2	GK	F.G.	4-1-76	BURNS AND ROE INC. ENGINEERS AND CONSTRUCTORS		
				MOUNTING DETAIL		
GRADE 30, W / NEWSTAD, N.Y., LOS ANGELES, CALIF.				DRAWN APPROVAL RELEASED FOR CONST.		
KARAS 5/14/74 S.A. [Signature]				JES 5/14/74		
CMFD. [Signature]				FOR CHIEF M.E.		
ENGR. KARAS				DATE	W.O.	REV.
				5/14/74	2555	2
					DWG.	2091 SH. 24

RACKS & MTG'S W/ INSTRUMENTS  
LOCATED WITHIN 10 FT. R.B. FL. EL. 262'-6"

(2)

RACK NO. -

424

425

426

427

428

429

430

432

433

434

MOUNTING NO. -

R1

R7

R8

R9

R12

R13

R14

R15

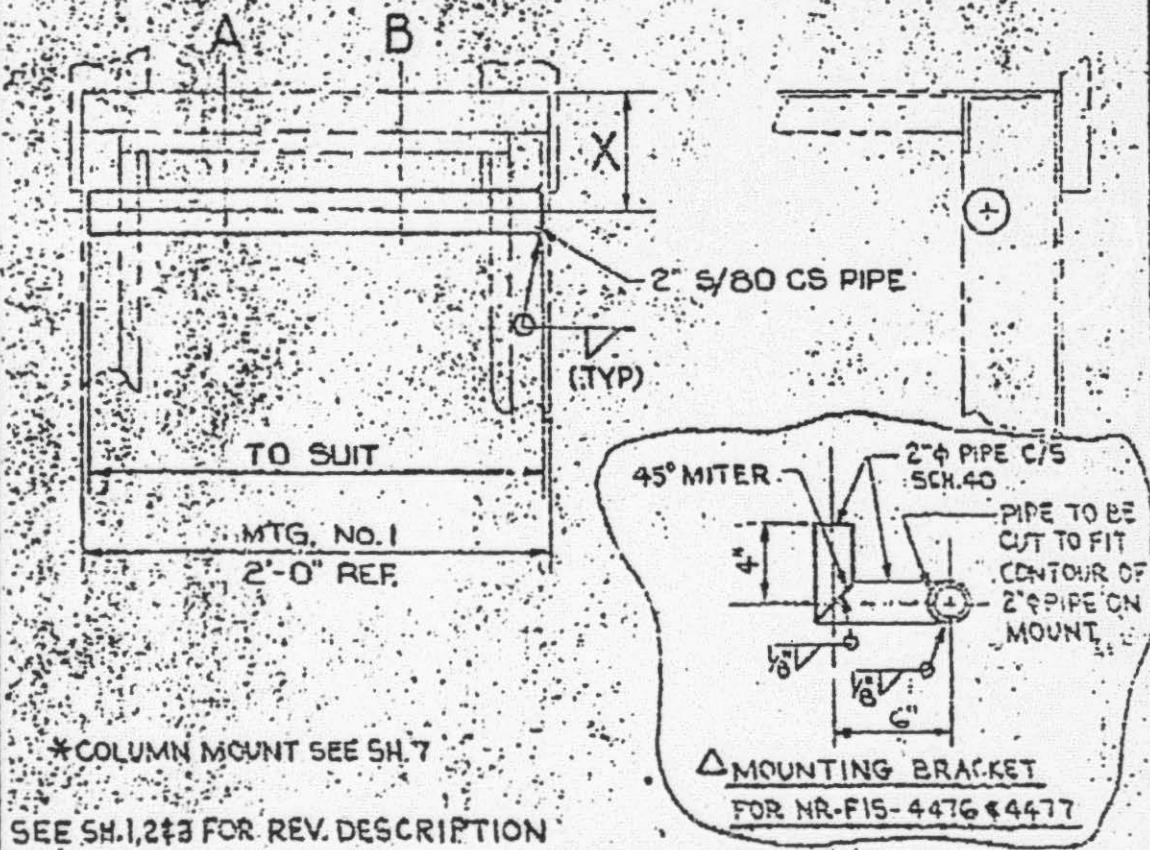
CABINET - 219-15 THERMO COUPLE REF JUNCTION  
OVEN CABINET (ALL T/C SHOWN  
ON F.D. 2632)

NOTE: INSTRUMENTS ON RACK OR MTG.  
SEE ATTACHED PAGES.

2003 214

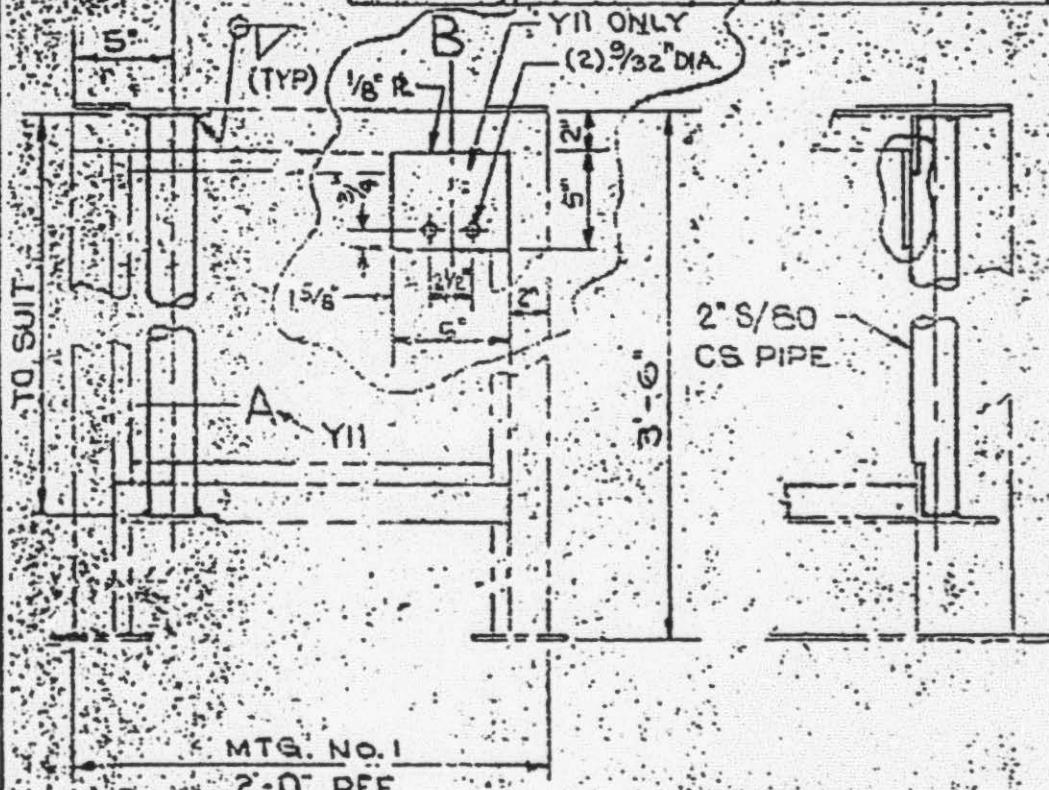
(3)

MTG. TAG	A	B	X	DWG. 2722 DET.
A261	WDS-PT-1720	—	20"	B
FG	MU-PT-732	—	20"	B
R8X	WDL-PT-7105	WDL-PT-7106	20"	A
A23	MU-DPT-3836	—	25"	F
* R1	RR-FT-1028	RR-FT-1029	25"	F
△ DG	NR-F15-4476	—	16"	C
△ D7	NR-F15-4477	—	16"	C



REV. NO.	BY	CHKD	APP. DATE	JERSEY CENTRAL POWER & LIGHT COMPANY THREE MILE ISLAND STATION - UNIT NO. 2		
21	GK	9A		BURNS AND ROE INC. ENGINEERS AND CONTRACTORS		
3	GK	F.G.		ORANGE, N.J. NEWSTAD, P.V. LOS ANGELES, CALIF.		
4	GK	F.G.		DRAWN KRAMS 5/20/74 SCH.40 FURN. ENGR. J.F. FISHER		
5	GK	F.G.		APPROVAL	REVISED FOR CONST.	DATE W.O.
6	F.G.	G.P.		J.F. FISHER	J.F. FISHER	2555
				FOR CHIEF M.E.		REV. 6
					11/17/74 DWG. 2091-SH.13	

MTG. TAG	B	A	REV.
R7		WDL-LT-1207	F
A12		WDG-LT-1487	F
A17		WDG-LT-1489	F
F27		WDL-LT-1365	F
F28		WDL-LT-1368	F
YII	DH-LS-7795A	DH-3-LT1	S-B



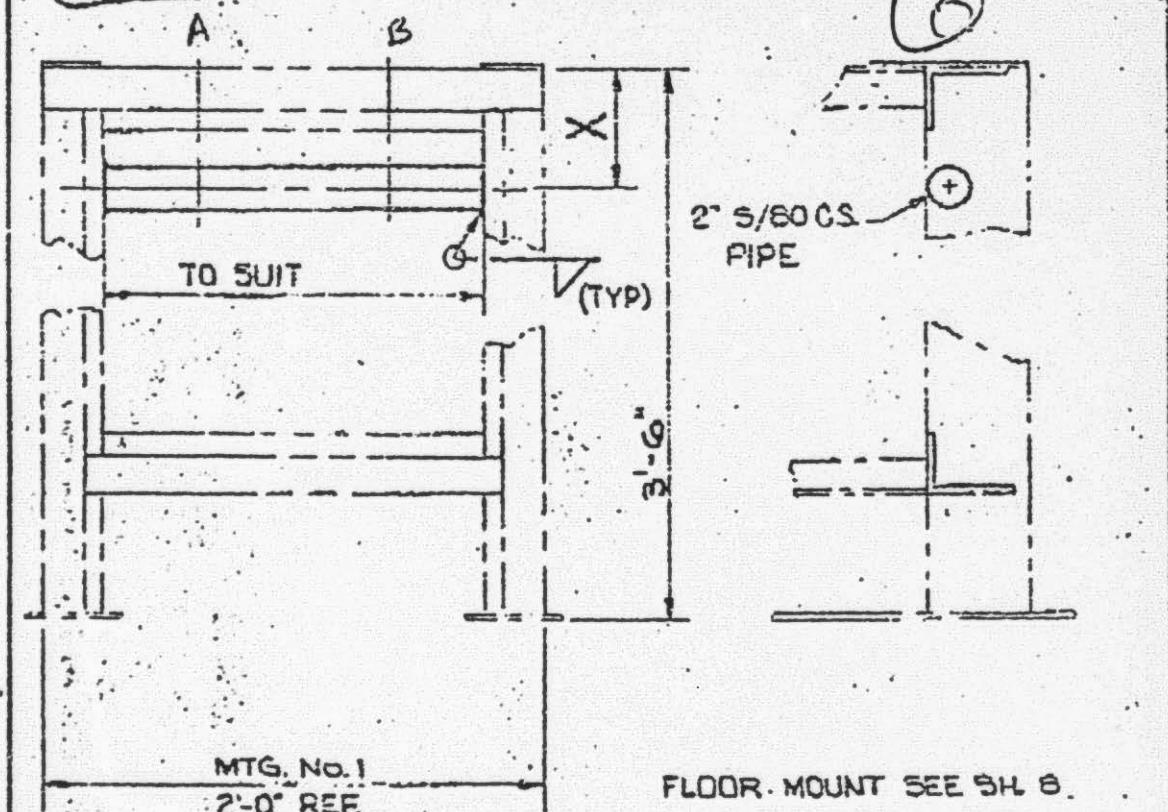
MTG. NO. 1  
2-0 REF.

FLOOR MOUNT SEE SH. 8

SEE SH. 1, 2 & 3 FOR REV. DESCRIPTION

REV. NO.	BY	CHKD.	APR. DATE	JERSEY CENTRAL POWER & LIGHT COMPANY THREE MILE ISLAND STATION - UNIT NO. 2				MOUNTING DETAIL	
1	GK	9K		BURNS AND ROE INC. ENGINEERS AND CONSTRUCTORS				ER	
2	GK	F.G.		DRAWN BY N. A. WENSTEDT, N.Y.C. LOS ANGELES, CALIF.				RELEASED FOR CONST.	
3	GK	F.G.		DRAWN 11/17/74 APPROVAL J. H. BROWN / JT				DATE 10/2/74	
4	GK	F.G.		FOR CHIEF M.E.				W.O. 2555	
5	FWG	G.F.		CHKD. EMER.				REV. 5	
								DWG. 2091 SH. 42	

MTG. TAG	X	A	B	CHG. 2033 DET.
A32	6"	MU-14-LT2	MU-14-LT1	P
F1	25"	WDS-PT-3246	WDS-LT-3245	M
A4	8"	WDL-DPIS-3146	WDL-DPIS-3186	D
A5	8"	WDL-DPIS-3119	WDL-DPIS-3185	D
A21	8"	SF-DPIS-462	—	D
R12	6"	RC-14B-DPT1	—	H
R13	25"	RC-14B-DPT2	SP-68-PT1	H-B
R14	6"	RC-14A-DPT3	—	H
R15	6"	RC-14A-DPT4	—	H



SEE SH.1,2 & 3 FOR REV. DESCRIPTION

REV. NO.	BY	CHGD.	APP. DATE	JERSEY CENTRAL POWER & LIGHT COMPANY		
1	GK	9X	11-5-74	THREE MILE ISLAND STATION - UNIT NO. 2		
2	GK	F.G.	11-5-74	BURNS AND ROE INC.		
3	F.W.G.	G.F.	11-5-74	ENGINEERS AND CONSTRUCTORS		
DRAWN BY: W.J. HENSELLO, R.T. LOS ANGELES, CALIF.				MOUNTING DETAIL		
DRAWN CHGD.		APPROVAL SLO-241 9X		RELEASED FOR CONST. T.H.-g--/J FOR CHIEF M.E.	DATE 11/7/74	W.O. 2555 DWS 2091 SH-45

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Table I (Continued)

REINFORCED SLAB, 1970

Reinforced Slab No.	Length	Width	Thickness or Equivalent Thickness	Reinforcement Type	Reinforcement Details	Span (feet)	Span Class	Span Type	Span Class	Piping Type	Piping Class	Span Location
427	Plane	9'-0" x 7'-0"	2431-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		2'-0" x 7'-0"	1831-411	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		2'-0" x 7'-0"	1831-412	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		2'-0" x 7'-0"	1831-413	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
610	Plane	4'-0" x 9'-0"	1831-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-414	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-415	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
611	Plane	3'-0" x 9'-0"	2431-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-416	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-417	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
612	Plane	3'-0" x 9'-0"	2431-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-418	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-419	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
613	Plane	3'-0" x 9'-0"	2431-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-420	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-421	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
614	Plane	3'-0" x 9'-0"	2431-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-422	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-423	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
615	Plane	3'-0" x 9'-0"	2431-4*	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-424	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-425	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-426	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab
		3'-0" x 9'-0"	1831-427	Reinforced Slab	Reinforced Slab	18'-0"	M	Reinforced Slab	M	Reinforced Slab	M	Reinforced Slab

