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MARK	DESCRIPTION	X (FT)	Y (FT)	FOUNDATION	TOC (FT)
FD-01	V-101 mat with 2 saddle pedestals	84.0	40.0	21' x 9' x 2' mat + 2 pedestals (DWG-002)	1151.71
FD-02	H-101 mat	192.0	140.0	38'-0" E-W x 13.5' N-S x 2'-0"	1151.13
FD-03A	PR-101 sliding saddle X 28.0	28.0	40.0	24 in dia x 13 ft	1152.27
FD-03B	PR-101 fixed saddle X 37.5	37.5	40.0	36 in dia x 13 ft	1152.17
FD-03C	PR-101 closure-end pig tray support	21.0	40.0	18 in dia x 13 ft	1152.34
FD-04-1	SK-110 skid pier	63.0	91.0	24 in dia x 14 ft	1152.17
FD-04-2	SK-110 skid pier	63.0	103.0	24 in dia x 14 ft	1152.23
FD-04-3	SK-110 skid pier	77.0	91.0	24 in dia x 14 ft	1152.03
FD-04-4	SK-110 skid pier	77.0	103.0	24 in dia x 14 ft	1152.10
FD-04-5	SK-110 skid pier	91.0	91.0	24 in dia x 14 ft	1151.89
FD-04-6	SK-110 skid pier	91.0	103.0	24 in dia x 14 ft	1151.95
FD-04-7	SK-110 skid pier	105.0	91.0	24 in dia x 14 ft	1151.75
FD-04-8	SK-110 skid pier	105.0	103.0	24 in dia x 14 ft	1151.82
FD-05-1S	Canopy column pier	58.0	87.0	30 in dia x 14 ft	1152.20
FD-05-1N	Canopy column pier	58.0	107.0	30 in dia x 14 ft	1152.31
FD-05-2S	Canopy column pier	75.3	87.0	30 in dia x 14 ft	1152.03
FD-05-2N	Canopy column pier	75.3	107.0	30 in dia x 14 ft	1152.13
FD-05-3S	Canopy column pier	92.7	87.0	30 in dia x 14 ft	1151.86
FD-05-3N	Canopy column pier	92.7	107.0	30 in dia x 14 ft	1151.96
FD-05-4S	Canopy column pier	110.0	87.0	30 in dia x 14 ft	1151.68
FD-05-4N	Canopy column pier	110.0	107.0	30 in dia x 14 ft	1151.79
FD-06	VS-101 vent stack pier	40.0	160.0	30 in dia x 14 ft	1152.75
FD-07	T-101 containment + loadout pad	30.0	100.0	24'-0" x 24'-0" x 8" slab, walls 8" x 30" high	1152.30
FD-08	B-101 slab	118.0	118.0	14'-0" x 12'-0" x 8"	1151.76
FD-09	B-102 slab	215.0	25.0	26'-0" x 14'-0" x 8"	1150.32
FD-10	G-101 slab	185.0	22.0	12'-0" x 7'-0" x 12"	1150.61
FD-11	XF-101 slab	240.0	8.0	6'-0" x 6'-0" x 8"	1149.99
FD-12	FG-101 slab	95.0	55.0	10'-0" x 8'-0" x 12"	1151.67
FD-18	ANT-201 50 ft breakpoint monopole pi	150.0	22.0	36 in dia x 14 ft	1150.96
FD-19	JB-W01 DEMARCATION POST	214.0	197.5	12 in dia x 13 ft	1151.20
FD-20	DW-101 anode wellhead pad	285.0	-45.0	4' x 4' x 6" pad + 18 in pedestal	1147.42
PS-001	SR-1 / PF-1, LINE 1001	29.5	8.0	24 in dia x 13 ft	1152.09
PS-002	SG-1 / PF-2, LINE 1001	38.5	8.0	36 in dia x 13 ft	1152.00
PS-003	SR-1 / PF-1, LINE 1001	49.5	8.0	24 in dia x 13 ft	1151.89
PS-004	SR-1 / PF-1, LINE 1001	53.0	11.5	24 in dia x 13 ft	1151.88
PS-005	SL-1 Axial line stop, embed plate (o	53.0	24.0	on CF-01 4.5 x 5.0 x 2.0 FT CAP ON 24 in dia x 13 ft	1151.94
PS-008	SR-1 Resting clamp shoe on W8 stanch	54.2	26.0	on CF-01 4.5 x 5.0 x 2.0 FT CAP ON 24 in dia x 13 ft	1151.94
PS-006	SR-1 Resting clamp shoe on W8 stanch	53.0	36.5	on CF-02 6.0 x 6.5 x 2.0 ft cap	1152.01
PS-079	SS-1 4 in pipe post, small bore (on	50.3	33.0	on CF-02 6.0 x 6.5 x 2.0 ft cap	1152.01
PS-097	SG-1 Guided clamp shoe on W8 stanchi	52.5	35.0	on CF-02 6.0 x 6.5 x 2.0 ft cap	1152.01
PS-007	SR-1 / PF-1, LINE 1001	49.5	40.0	24 in dia x 13 ft	1152.06
PS-009	SG-1 Guided clamp shoe on W8 stanchi	63.4	26.0	on CF-03 3.5 x 5.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.85
PS-216	SS-1 4 in pipe post, small bore (on	63.5	27.7	on CF-03 3.5 x 5.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.85
PS-010	SR-1 Resting clamp shoe on W8 stanch	69.2	26.0	on CF-04 4.5 x 6.0 x 2.0 ft cap	1151.80
PS-154	ST-1 Tall steel post (kicker 1101) (	68.6	29.0	on CF-04 4.5 x 6.0 x 2.0 ft cap	1151.80
PS-218	SS-1 4 in pipe post, small bore (on	68.1	27.6	on CF-04 4.5 x 6.0 x 2.0 ft cap	1151.80
PS-011	SV-1 / PF-4, LINE 1002	77.2	26.0	30 in dia x 13 ft	1151.71
PS-012	SR-1 / PF-1, LINE 1002	87.5	26.0	24 in dia x 13 ft	1151.61
PS-015	SR-1 Resting clamp shoe on W8 stanch	71.5	28.4	on CF-05 3.0 x 5.5 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.78
PS-016	SV-1 Adjustable valve stand (on comb	71.5	30.8	on CF-05 3.0 x 5.5 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.78
PS-017	SV-1 Adjustable valve stand (on comb	71.5	36.4	on CF-06 6.0 x 3.5 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.83
PS-155	ST-1 Tall steel post (kicker 1101) (	68.6	36.8	on CF-06 6.0 x 3.5 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.83
PS-018	SG-1 Guided clamp shoe on W8 stanchi	71.5	54.0	on CF-07 7.5 x 5.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.89
PS-019	SR-1 Resting clamp shoe on W8 stanch	73.5	56.0	on CF-07 7.5 x 5.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.89
PS-020	SR-1 Resting clamp shoe on W8 stanch	75.7	56.0	on CF-07 7.5 x 5.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.89
PS-023	SR-1 Resting clamp shoe on W8 stanch	78.5	48.0	on CF-08 3.0 x 5.5 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.81
PS-024	SV-1 Adjustable valve stand (on comb	78.5	50.2	on CF-08 3.0 x 5.5 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.81
PS-025	SG-1 Guided clamp shoe on W8 stanchi	78.5	60.0	on CF-09 4.0 x 4.5 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.87
PS-168	SS-2 4 in pipe post, small bore (tal	77.9	61.5	on CF-09 4.0 x 4.5 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.87
PS-026	SR-1 / PF-1, LINE 1003	78.5	64.9	24 in dia x 13 ft	1151.89
PS-027	SR-1 / PF-1, LINE 1003	78.5	84.0	24 in dia x 13 ft	1151.98
PS-029	SR-1 Resting clamp shoe on W8 stanch	66.0	86.0	on CF-10 5.0 x 5.0 x 2.0 ft cap	1152.13
PS-030	SR-1 Resting clamp shoe on W8 stanch	64.0	88.0	on CF-10 5.0 x 5.0 x 2.0 ft cap	1152.13
PS-031	SR-1 / PF-1, LINE 1020	104.0	106.5	24 in dia x 13 ft	1151.84

MARK	DESCRIPTION	X (FT)	Y (FT)	FOUNDATION	TOC (FT)
PS-032	SG-1 / PF-2, LINE 1020	104.0	126.2	36 in dia x 13 ft	1151.94
PS-033	SR-1 Resting clamp shoe on W8 stanch	104.0	146.0	on CF-11 5.0 x 5.0 x 2.0 ft cap	1152.03
PS-034	SR-1 Resting clamp shoe on W8 stanch	106.0	148.0	on CF-11 5.0 x 5.0 x 2.0 ft cap	1152.03
PS-035	SG-1 / PF-2, LINE 1020	123.2	148.0	36 in dia x 13 ft	1151.86
PS-036	SG-1 Guided clamp shoe on W8 stanchi	140.3	148.0	on CF-12 3.5 x 6.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.70
PS-181	ST-1 Tall steel post (kicker 1101) (	140.0	151.0	on CF-12 3.5 x 6.0 x 2.0 FT CAP ON 36 in dia x 13 ft	1151.70
PS-037	SV-1 / PF-4, LINE 1020	157.5	148.0	30 in dia x 13 ft	1151.51
PS-038	SR-1 Resting clamp shoe on W8 stanch	166.0	148.0	on CF-13 7.0 x 9.5 x 2.0 ft cap	1151.39
PS-039	SR-1 Resting clamp shoe on W8 stanch	168.0	146.0	on CF-13 7.0 x 9.5 x 2.0 ft cap	1151.39
PS-040	SR-1 Resting clamp shoe on W8 stanch	168.0	143.5	on CF-13 7.0 x 9.5 x 2.0 ft cap	1151.39
PS-041	SR-1 Resting clamp shoe on W8 stanch	170.0	141.5	on CF-13 7.0 x 9.5 x 2.0 ft cap	1151.39
PS-043	SR-1 Resting clamp shoe on W8 stanch	150.0	146.3	on CF-14 3.0 x 8.0 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.57
PS-044	SV-1 Adjustable valve stand (on comb	150.0	143.9	on CF-14 3.0 x 8.0 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.57
PS-045	SR-1 Resting clamp shoe on W8 stanch	150.0	141.3	on CF-14 3.0 x 8.0 x 2.0 FT CAP ON 30 in dia x 13 ft	1151.57
PS-047	SV-1 / PF-4, LINE 1022	164.5	138.5	30 in dia x 13 ft	1151.40
PS-048	SG-1 / PF-2, LINE 1022	153.2	138.5	36 in dia x 13 ft	1151.51
PS-049	SR-1 Resting clamp shoe on W8 stanch	142.0	138.5	on CF-15 5.0 x 5.0 x 2.0 ft cap	1151.63
PS-050	SR-1 Resting clamp shoe on W8 stanch	140.0	136.5	on CF-15 5.0 x 5.0 x 2.0 ft cap	1151.63
PS-051	SL-1 / PF-3, LINE 1022	140.0	119.7	24 in dia x 13 ft	1151.55
PS-052	SR-1 / PF-1, LINE 1022	140.0	102.9	24 in dia x 13 ft	1151.46
PS-053	SR-1 / PF-1, LINE 1022	140.0	87.3	24 in dia x 13 ft	1151.39
PS-054	SR-1 / PF-1, LINE 1031	145.6	94.0	24 in dia x 13 ft	1151.36
PS-055	SV-1 / PF-4, LINE 1031	150.0	94.0	30 in dia x 13 ft	1151.32
PS-056	SV-1 / PF-4, LINE 1031	156.8	94.0	30 in dia x 13 ft	1151.25
PS-057	SR-1 / PF-1, LINE 1032	145.6	86.0	24 in dia x 13 ft	1151.32
PS-058	SV-1 / PF-4, LINE 1032	150.0	86.0	30 in dia x 13 ft	1151.28
PS-059	SV-1 / PF-4, LINE 1032	156.8	86.0	30 in dia x 13 ft	1151.21
PS-060	SR-1 / PF-1, LINE 1033	160.0	92.7	24 in dia x 13 ft	1151.21
PS-061	SR-1 / PF-1, LINE 1033	160.0	87.3	24 in dia x 13 ft	1151.19
PS-062	SR-1 / PF-1, LINE 1033	162.8	90.0	24 in dia x 13 ft	1151.17
PS-063	SG-1 / PF-2, LINE 1033	173.6	90.0	36 in dia x 13 ft	1151.06
PS-064	SL-1 Axial line stop, embed plate (o	182.6	90.0	on CF-16 5.0 x 6.0 x 2.0 FT CAP ON 24 in dia x 13 ft	1150.97
PS-213	SS-2 4 in pipe post, small bore (tal	183.1	93.0	on CF-16 5.0 x 6.0 x 2.0 FT CAP ON 24 in dia x 13 ft	1150.97
PS-219	SS-1 4 in pipe post, small bore (on	182.6	91.4	on CF-16 5.0 x 6.0 x 2.0 FT CAP ON 24 in dia x 13 ft	1150.97
PS-220	SS-1 4 in pipe post, small bore (on	184.6	92.0	on CF-16 5.0 x 6.0 x 2.0 FT CAP ON 24 in dia x 13 ft	1150.97
PS-065	SR-1 Resting clamp shoe on W8 stanch	188.4	90.0	on CF-17 6.0 x 6.0 x 2.0 ft cap	1150.92
PS-195	SS-2 4 in pipe post, small bore (tal	190.0	91.5	on CF-17 6.0 x 6.0 x 2.0 ft cap	1150.92
PS-208	SS-2 4 in pipe post, small bore (tal	188.0	91.0	on CF-17 6.0 x 6.0 x 2.0 ft cap	1150.92
PS-209	SS-2 4 in pipe post, small bore (tal	188.9	92.0	on CF-17 6.0 x 6.0 x 2.0 ft cap	1150.92
PS-214	SS-2 4 in pipe post, small bore (tal	189.9	93.0	on CF-17 6.0 x 6.0 x 2.0 ft cap	1150.92
PS-221	SS-1 4 in pipe post, small bore (on	187.3	91.4	on CF-17 6.0 x 6.0 x 2.0 ft cap	1150.92
PS-066	SV-1 / PF-4, LINE 1040	200.0	90.0	30 in dia x 13 ft	1150.80
PS-067	SR-1 Resting clamp shoe on W8 stanch	209.6	90.0	on CF-18 3.5 x 4.5 x 2.0 FT CAP ON 24 in dia x 13 ft	1150.70
PS-222	SS-1 4 in pipe post, small bore (on	209.3	88.5	on CF-18 3.5 x 4.5 x 2.0 FT CAP ON 24 in dia x 13 ft	1150.70
PS-068	SR-1 Resting clamp shoe on W8 stanch	215.4	90.0	on CF-19 5.0 x 4.5 x 2.0 ft cap	1150.64
PS-069	SR-1 Resting clamp shoe on W8 stanch	216.5	90.0	on CF-19 5.0 x 4.5 x 2.0 ft cap	1150.64
PS-225	SS-1 4 in pipe post, small bore (on	214.9	88.5	on CF-19 5.0 x 4.5 x 2.0 ft cap	1150.64
PS-070	SR-1 / PF-1, LINE 1041	220.0	93.5	24 in dia x 13 ft	1150.62
PS-071	SG-1 / PF-2, LINE 1041	220.0	107.2	36 in dia x 13 ft	1150.69
PS-072	SG-1 / PF-2, LINE 1041	220.0	122.5	36 in dia x 13 ft	1150.76
PS-073	SG-1 / PF-2, LINE 1041	220.0	137.7	36 in dia x 13 ft	1150.84
PS-074	SG-1 / PF-2, LINE 1041	220.0	149.5	36 in dia x 13 ft	1150.90
PS-076	ST-1 / PF-6, LINE 1101	39.0	28.0	18 in dia x 13 ft	1152.10
PS-077	ST-1 / PF-6, LINE 1101	41.0	26.0	18 in dia x 13 ft	1152.07
PS-078	ST-1 / PF-6, LINE 1101	58.0	26.0	18 in dia x 13 ft	1151.90
PS-080	SS-1 / PF-8, LINE 1102	46.0	33.0	12 in dia x 13 ft	1152.05
PS-081	SS-1 4 in pipe post, small bore (on	44.0	35.0	on CF-20 5.5 x 3.0 x 2.0 ft cap	1152.10
PS-098	SG-1 Guided clamp shoe on W8 stanchi	41.8	35.0	on CF-20 5.5 x 3.0 x 2.0 ft cap	1152.10
PS-082	SS-1 / PF-8, LINE 1050	81.4	58.6	12 in dia x 13 ft	1151.83
PS-083	SS-1 / PF-8, LINE 1050	86.0	58.6	12 in dia x 13 ft	1151.78
PS-084	SS-1 / PF-8, LINE 1050	88.0	57.3	12 in dia x 13 ft	1151.76
PS-096	SG-1 / PF-2, LINE 1060D	63.2	35.0	36 in dia x 13 ft	1151.89
PS-099	SR-1 Resting clamp shoe on W8 stanch	31.0	35.0	on CF-21 5.0 x 5.0 x 2.0 ft cap	1152.23
PS-100	SR-1 Resting clamp shoe on W8 stanch	29.0	37.0	on CF-21 5.0 x 5.0 x 2.0 ft cap	1152.23

NOTES / REFERENCES

1. LOCAL GRID: ORIGIN (0,0) AT SW FENCE CORNER, X EAST, Y NORTH, FEET. SURVEY TIE TO NAD83 (HOLD H-02).

2. TOC = TOP OF CONCRETE, FT NAVD88 (FG + 0.50 FT TYP.). COORDINATES ARE FOUNDATION CENTERS.

3. FOUNDATION DESIGN PER STR-CAL-002; CANOPY PER STR-CAL-003. DETAILS ON STR-DWG-002 TO -007.

4. PS- MARKS AND LOCATIONS PER MEC-CAL-005 (PIPE SUPPORTS); PF- = FOUNDATION TYPE PER STR-CAL-002.

5. SIZE: DRILLED PIER DIAMETER x DEPTH BELOW GRADE; MAT/SLAB PLAN x THICKNESS.

6. PF TYPE DETAILS: PIER SCHEDULE STR-CAL-002; BOLLARDS ON SHEET 1.

REVISIONS

REV DATE DESCRIPTION BY CHK APP

A 2026-09-29 ISSUED FOR REVIEW (IFR)

PRELIMINARY - ISSUED FOR REVIEW - NOT FOR CONSTRUCTION

ENGINEER OF RECORD SEAL

NOT SEALED
PRELIMINARY

PE NO.

PROJECT

120 MMSCF RECEIPT INTO

COUNTY,

DISCIPLINE: STRUCTURAL

SCALE: NTS

FOUNDATION LOCATION PLAN

COORDINATE SCHEDULE (1 OF 2)

DRAWN: ____ CHECKED: ____ APPROVED: ____

DWG NO.

STR-DWG-001

SHEET 2 OF 4 REV A