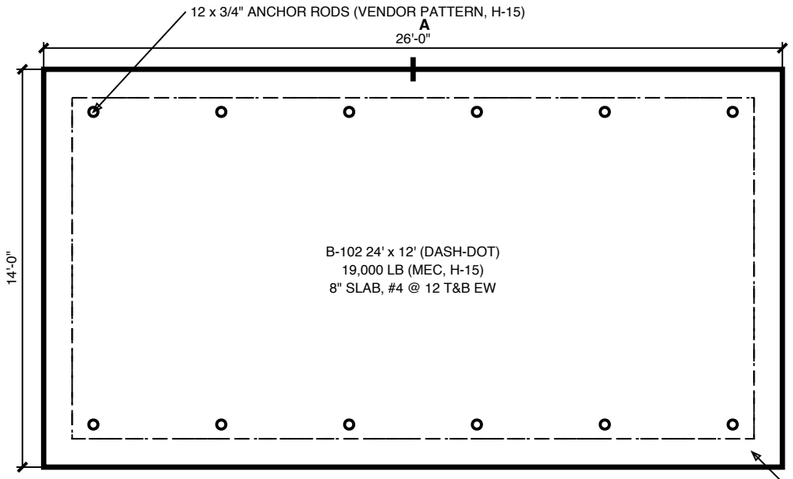
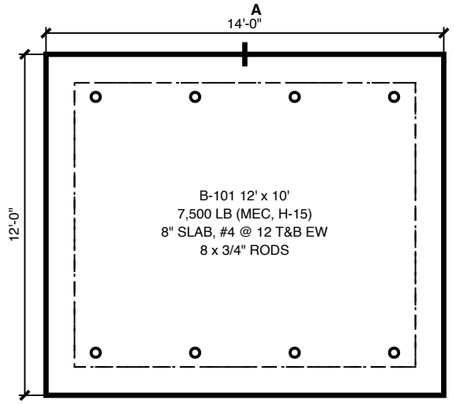
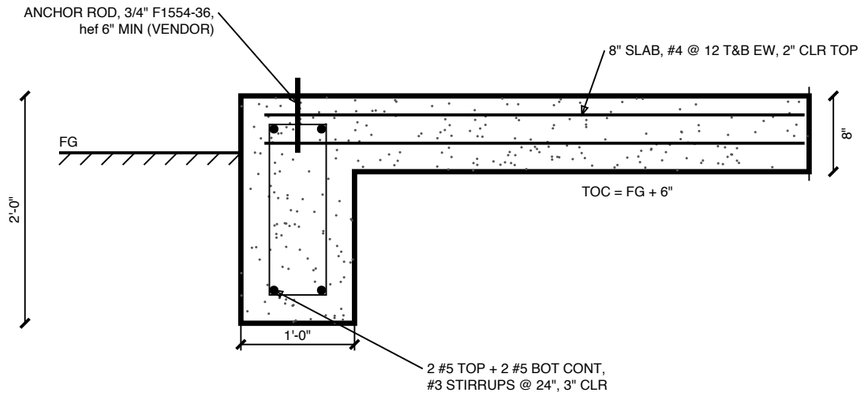


FD-09 B-102 SLAB PLAN
SCALE 3/16" = 1'-0"
CENTER (215, 25), TOC EL. 1150.32



FD-08 B-101 SLAB PLAN
SCALE 3/16" = 1'-0"
CENTER (118, 118), TOC EL. 1151.76

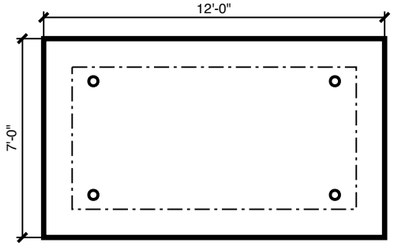
SECTION A - THICKENED EDGE (B-101, B-102)
SCALE 3/4" = 1'-0"



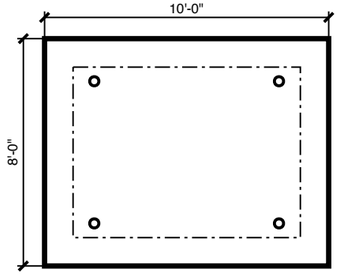
24" SELECT FILL, 95 % D698

GRAPHIC SCALE (PLANS)
0 5 10 15 20 FT

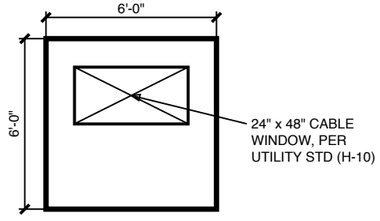
N



FD-10 G-101 PAD
12'-0" x 7'-0" x 12", #5 @ 12 T&B EW
(185, 22) TOC 1150.61

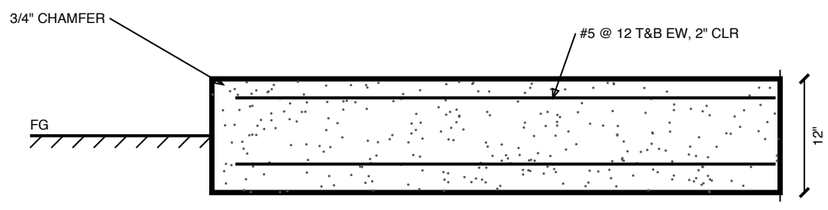


FD-12 FG-101 PAD
10'-0" x 8'-0" x 12", #5 @ 12 T&B EW
(95, 55) TOC 1151.67



FD-11 XF-101 PAD
6'-0" x 6'-0" x 8", #4 @ 12 T&B EW
(240, 8) TOC 1149.99

SECTION B - EQUIPMENT PAD (G-101, FG-101)
SCALE 3/4" = 1'-0"



24" SELECT FILL (G-101, FG-101); XF-101 ON 6" AGGREGATE

SLAB AND PAD SCHEDULE

MARK	EQUIP	SIZE	REINFORCEMENT	EDGE	ANCHORS	CONC (CY)	REBAR (LB)
FD-08	B-101	14'-0" x 12'-0" x 8"	#4 @ 12" BOT, #4 @ 12" TOP EW	12x24 THICKENED	8 x 3/4 in	6.9	778
FD-09	B-102	26'-0" x 14'-0" x 8"	#4 @ 12" BOT, #4 @ 12" TOP EW	12x24 THICKENED	12 x 3/4 in	13.3	1,500
FD-10	G-101	12'-0" x 7'-0" x 12"	#5 @ 12" BOT, #5 @ 12" TOP EW	NONE	4 x 3/4 in	3.2	394
FD-11	XF-101	6'-0" x 6'-0" x 8"	#4 @ 12" BOT, #4 @ 12" TOP EW	NONE	per utility	0.9	110
FD-12	FG-101	10'-0" x 8'-0" x 12"	#5 @ 12" BOT, #5 @ 12" TOP EW	NONE	4 x 3/4 in	3.1	375

NOTES / REFERENCES

1. SLABS BEAR ON 24 IN NON-EXPANSIVE SELECT FILL OVER 12 IN MOISTURE-CONDITIONED SUBGRADE (CIV-RPT-001).
2. f'c = 4,000 PSI; A615 GR 60; 3 IN CLR AGAINST EARTH, 2 IN TOP. 3/4 IN CHAMFER ON EXPOSED EDGES.
3. BUILDING AND EQUIPMENT ANCHOR PATTERNS ARE TYPICAL: CONFIRM WITH CERTIFIED VENDOR DRAWINGS (H-15).
4. XF-101 PAD PER ELECTRIC COOPERATIVE STANDARD (HOLD H-10); SHOWN PER BASIS 6 FT x 6 FT.
5. CONDUIT STUB-UPS PER ELECTRICAL DRAWINGS; SLEEVE THROUGH THICKENED EDGES, DO NOT CUT BARS.

REF: STR-CAL-002; STR-DWG-001; ELE DRAWINGS

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 MMSCFD RECEIPT INTO

COUNTY,

DISCIPLINE: STRUCTURAL
SCALE: AS NOTED

BUILDING PADS AND SUPPORTS
SLAB PLANS AND SECTIONS

DRAWN: ____ CHECKED: ____ APPROVED: ____

DWG NO.
STR-DWG-006

SHEET 1 OF 4 REV A