

Age Group	Percentage
18-24	8%
25-34	7%
35-44	6%
45-54	5%
55-64	4%
65-74	3%
75-84	2%
85+	1%

D

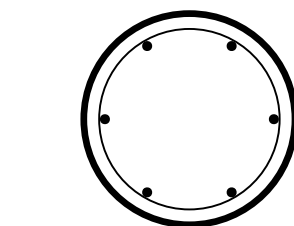


N

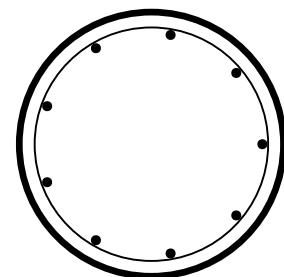
B

Elevations in ft NAVD88 from the assumed pad surface (HOLD H-02). Canopy column centers are the canopy grid; skid pier centers are on the skid main beams 1 ft inside the skid edges (Y 91 and Y 103). Minimum clear between piers 3.3 ft. Verify skid bearing points against the certified SK-110 skid drawing before layout (HOLD H-15).

SKID BEAM (BY VENDOR)

PE NO. 1 - -

HSS6x6x3/8 COLUMN



DISCIPLINE: STRUCTURAL
SCALE: AS NOTED

1. PIER LENGTH SET BY CLAY UPLIFT (8 FT ACTIVE ZONE + 6 FT ANCHORAGE). DO NOT SHORTEN (H-07)
2. $f_c = 4,000$ PSI; A615 GR 60; 3 IN CLEAR; POUR SAME DAY AS DRILLING; CASE IF CAVING.
3. ANCHOR RODS F1554 GR 36 HDG, HEAVY HEX NUT + PLATE WASHER; SET BY TEMPLATE +/- 1/8 IN.
4. CANOPY STEEL PER STR-DWG-007. SKID BEARING POINTS PER VENDOR (HOLD H-15).
5. TOP 8 FT OF EACH PIER: SONOTUBE OR 2 LAYERS 8 MIL POLY BOND BREAKER (NO DESIGN CREDIT).
REF: STR-CAL-002, -CAL-003, STR-DWG-001, -DWG-007

REV	DATE	DESCRIPTION	BY	CHK	APP
A	2026-09-29	ISSUED FOR REVIEW (IFR)			

ENGINEER OF RECORD SEAL



120 MMSCFD RECEIPT INTO _____

COUNTY, _____
DISCIPLINE: STRUCTURAL
SCALE: AS NOTED

PARTIAL PLAN, PIER SECTIONS

DRAWN: _____ CHECKED: _____ APPROVED: _____

DWG NO.

STR-DWG-004

SHEET 1 OF 1 REV A