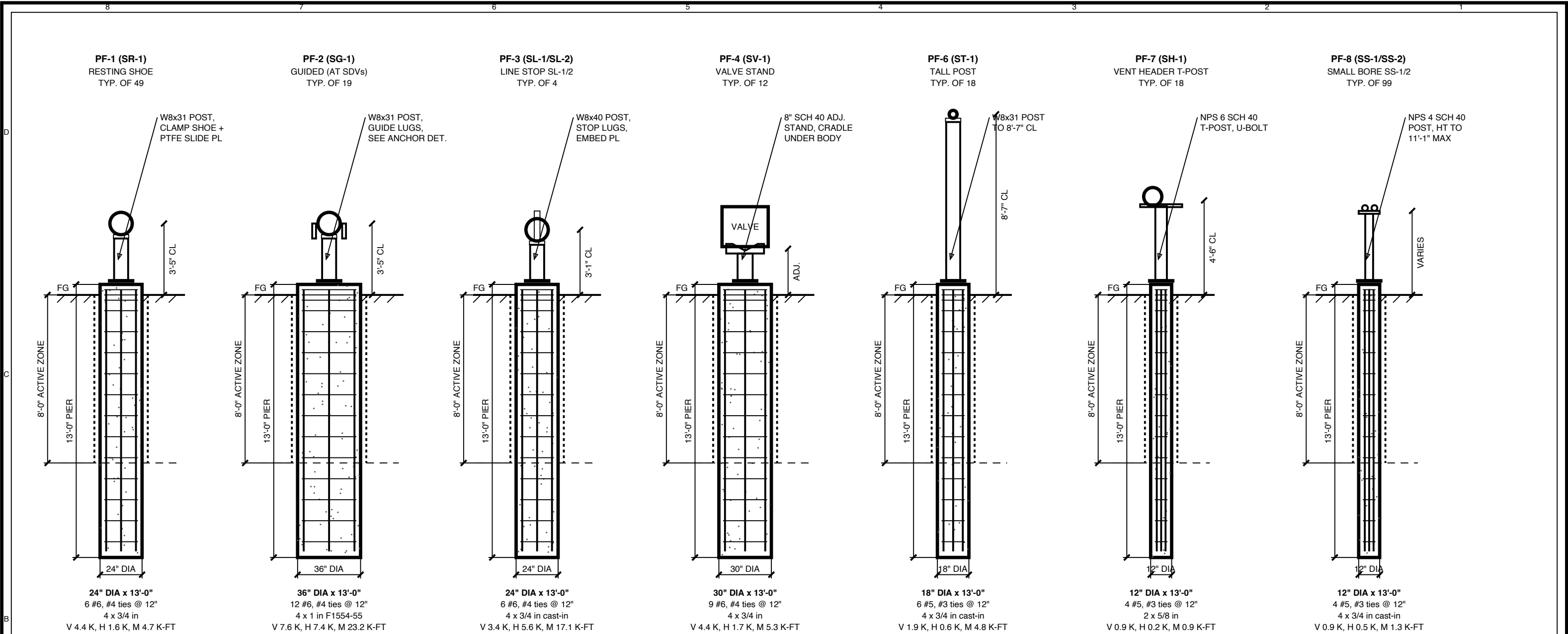
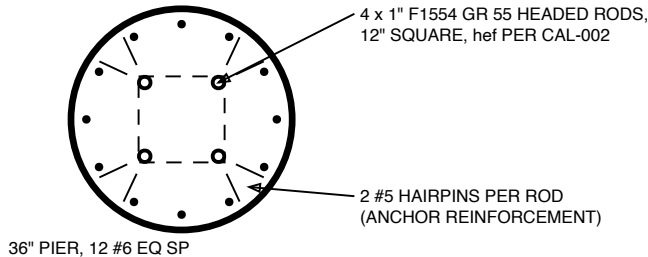
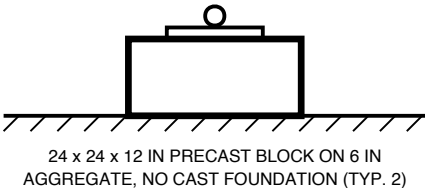




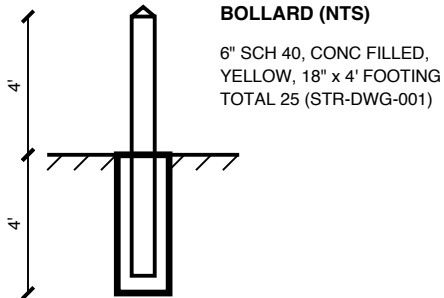
PF-2 ANCHOR PLAN (NTS)



SS-3 PRECAST GRADE BLOCK (NTS)



BOLLARD (NTS)



SUPPORT FOUNDATION SUMMARY

PF-1: SR-1 x 49, 24" x 13'-0", gov. PS-008
PF-2: SG-1 x 19, 36" x 13'-0", gov. PS-025
PF-3: SL-1/SL-2 x 4, 24" x 13'-0", gov. PS-005
PF-4: SV-1 x 12, 30" x 13'-0", gov. PS-011
PF-6: ST-1 x 18, 18" x 13'-0", gov. PS-078
PF-7: SH-1 x 18, 12" x 13'-0", gov. PS-130
PF-8: SS-1/SS-2 x 99, 12" x 13'-0", gov. PS-086
SS-3 x 2 PRECAST; ST-2 x 4 VESSEL BRACKETS (NO FDN)
LOCATIONS: STR-DWG-001, STR-CAL-002 TABLE 7.2

NOTES / REFERENCES

1. SUPPORT TYPES, LOCATIONS, LOADS: MEC-CAL-005. FOUNDATIONS: STR-CAL-002.
2. PIER LENGTH 13 FT: 8 FT ACTIVE ZONE + ANCHORAGE; BOND BREAKER TOP 8 FT (H-07).
3. VALVE STANDS: SHIM TO CARRY VALVE WEIGHT AFTER HYDROTEST; NO LOAD ON ACTUATOR.
4. f_c = 4,000 PSI; A615 GR 60; RODS F1554 HDG (GR 55 AT PF-2); 1-1/2 IN NON-SHRINK GROUT.
5. SUPPORT STEEL HOT-DIP GALVANIZED; SHOES, GUIDES, STOPS PER MEC SUPPORT STANDARD.
REF: STR-CAL-004; MEC-CAL-005

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

PIPE SUPPORT FOUNDATIONS PF-1 TO PF-8
DRAWN: _____ CHECKED: _____ APPROVED: _____
DWG NO. **STR-DWG-006**
SHEET 2 OF 4 REV A