





DESIGNER

CLARK NEXSEN

3920 ARKWRIGHT ROAD SUITE 385  
MACON, GEORGIA 31210  
478-743-8415

PROFESSIONAL SEAL



SUBMITTAL

06/01/2026

ISSUE FOR CONSTRUCTION

REVISIONS

NO.	DESCRIPTION

KEY PLAN

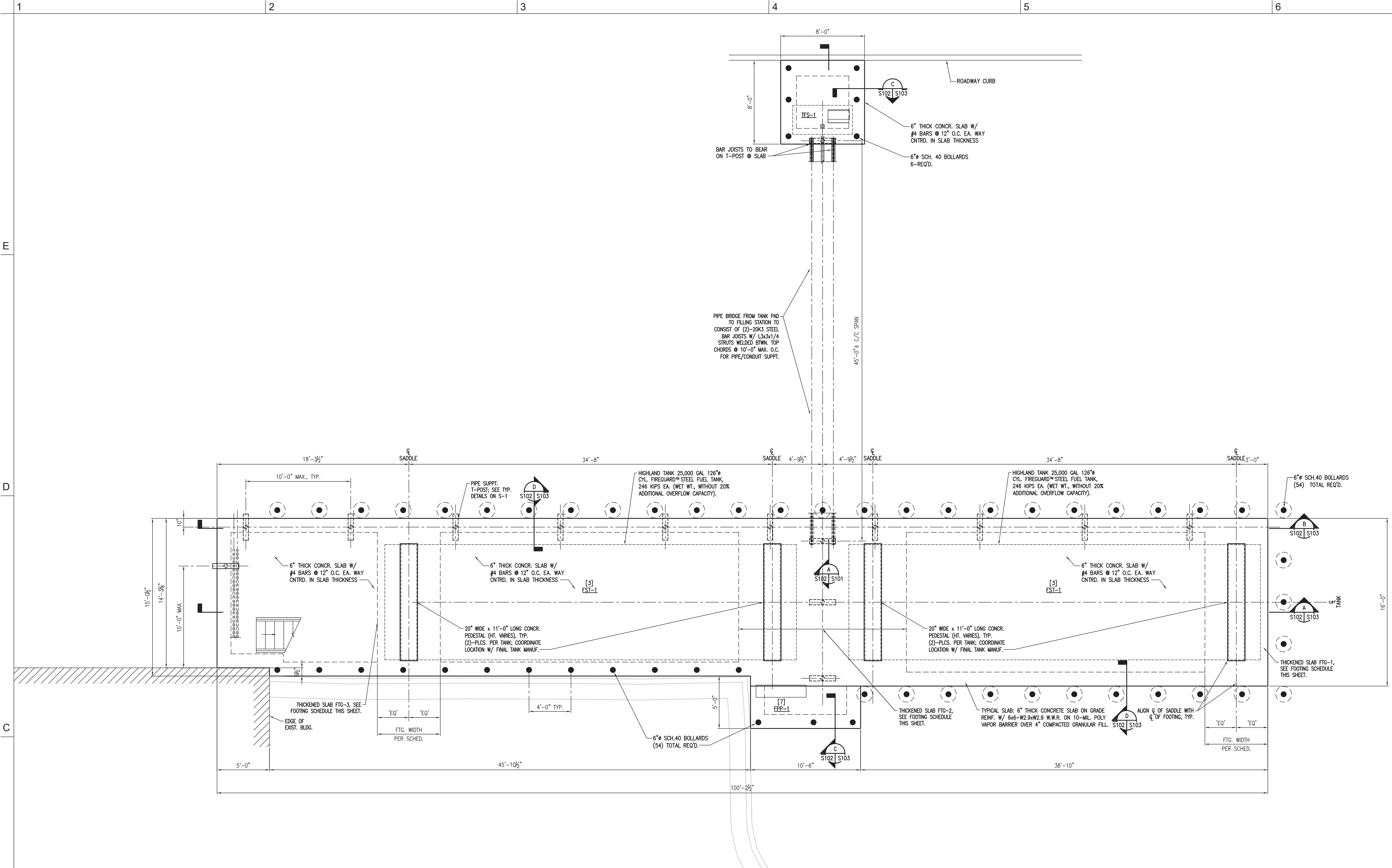
SHEET

FOUNDATION PLAN

**S102**

DESIGN: DESA, EAG  
DRAWN: EAG  
REVIEW: DESA

CN 10709-100



**FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"

- NOTES:**
1. REFER TO GENERAL NOTES & STANDARD DETAILS ON S101 FOR ADDITIONAL REQUIREMENTS.
  2. ALL WORK SHALL COMPLY WITH THE LATEST EDITIONS OF MWA SPECIFICATIONS & POLICIES.
  3. REF. FOOTING SCHEDULE ON S102 FOR FOOTING SIZE & REINF.
  4. COORDINATE TANK SADDLE SUPPORT PEDESTAL SIZE & LOCATIONS WITH FINAL TANK MANUF. DRAWINGS.
  5. COMPLY WITH MWA SPECIFICATIONS FOR PIPE SUPPORTS.
  6. ALL DIMENSIONS & ELEVATIONS ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO STARTING WORK. NOTIFY ENGINEER OF ALL DISCREPANCIES BETWEEN DRAWINGS & SITE CONDITIONS.
  7. "EX." - INDICATES EXISTING BEAM OR OTHER ELEMENT.
  8. ALL NEW STEEL SHALL BE PAINTED PER MWA SPECIFICATIONS.

FOOTING I.D.	FOOTING SCHEDULE					
	WIDTH	LENGTH	DEPTH	T. BARS	B. BARS	PEDESTAL HT.
FTG-1	6'-0"	16'-0"	1'-8"	#5 @ 12" O.C.	#5 @ 12" O.C.	0'-7 1/2"
FTG-2	16'-0"	16'-0"	1'-8"	#6 @ 9" O.C.	#6 @ 9" O.C.	2'-9 3/4" MAX.
FTG-3	6'-0"	15'-0"	1'-8"	#6 @ 9" O.C.	#6 @ 9" O.C.	3'-6"
SLAB	VARIABLES	VARIABLES	0'-6"	#4 @ 12" O.C.	NONE	N/A



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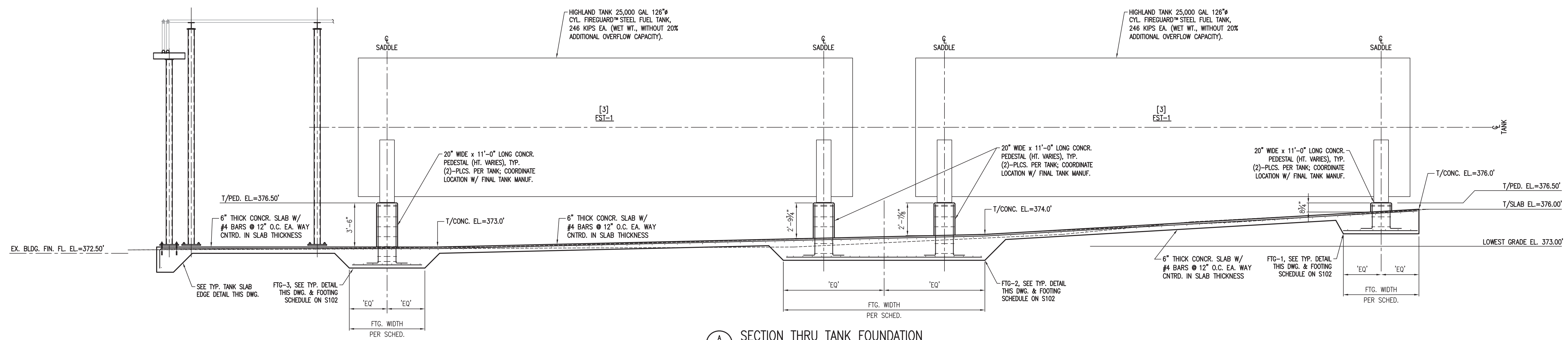
SHEET

SECTIONS

**S103**

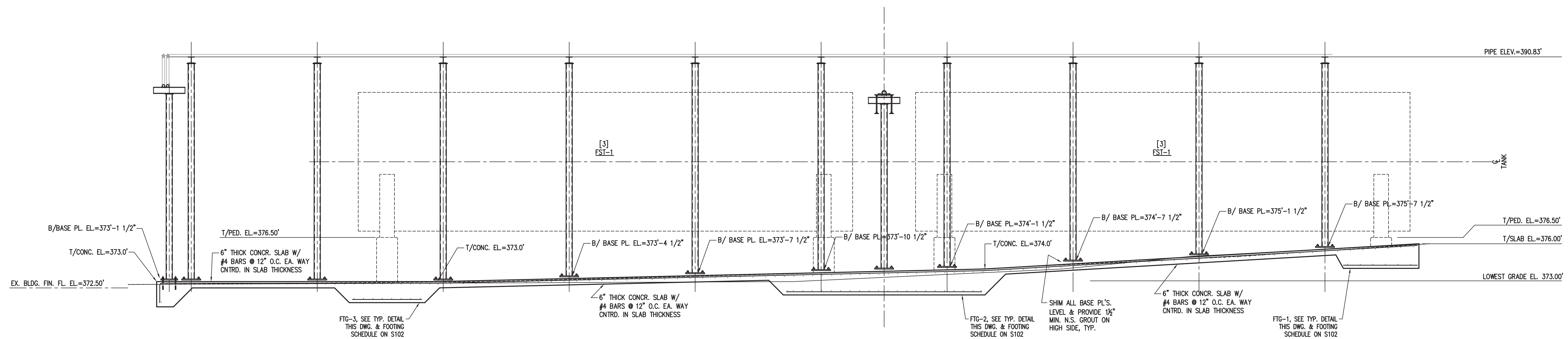
DESIGN: DESA, EAG  
DRAWN: EAG  
REVIEW: DESA

CN 10709-100

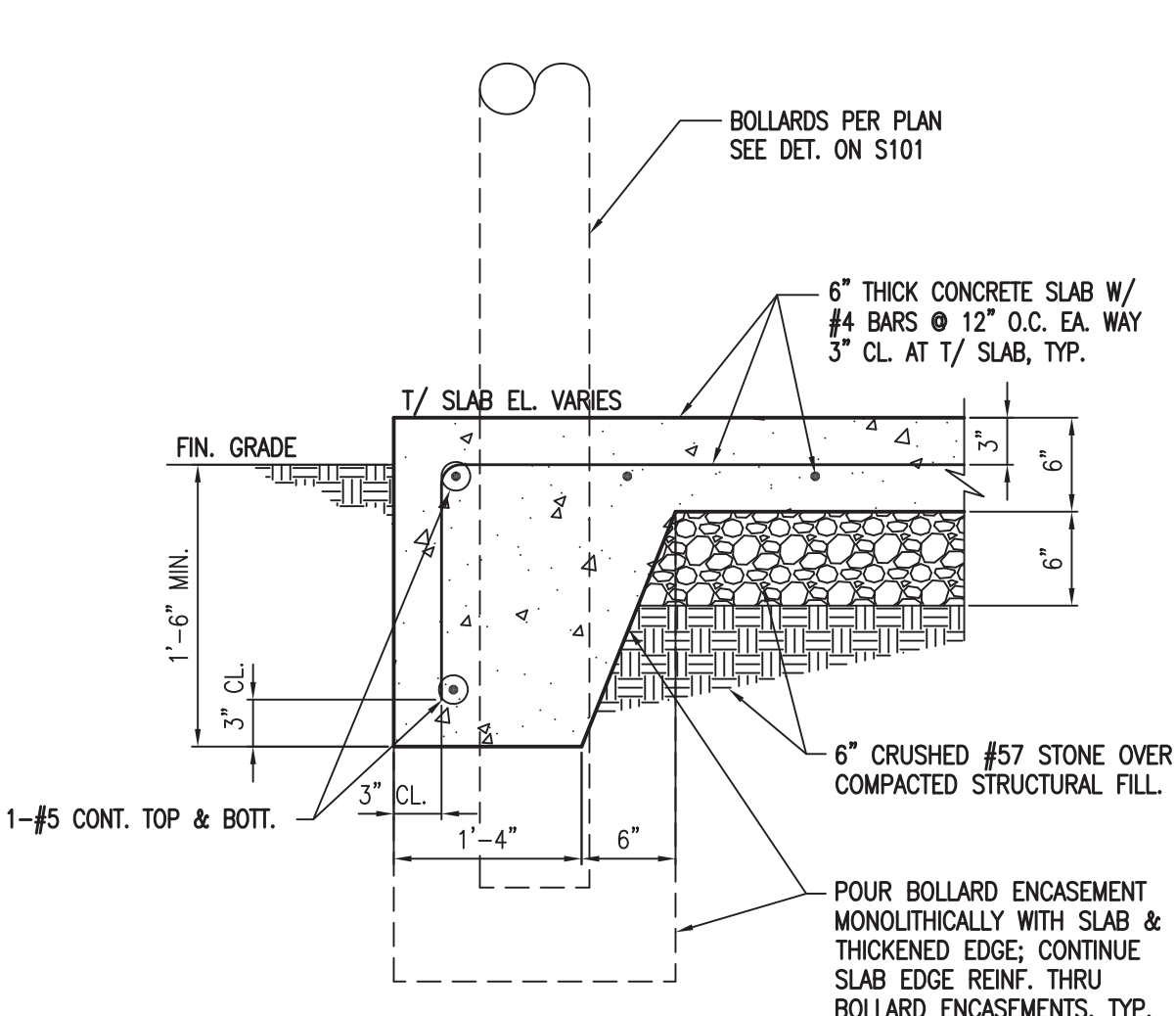


**SECTION THRU TANK FOUNDATION**  
SCALE: 1/4" = 1'-0"

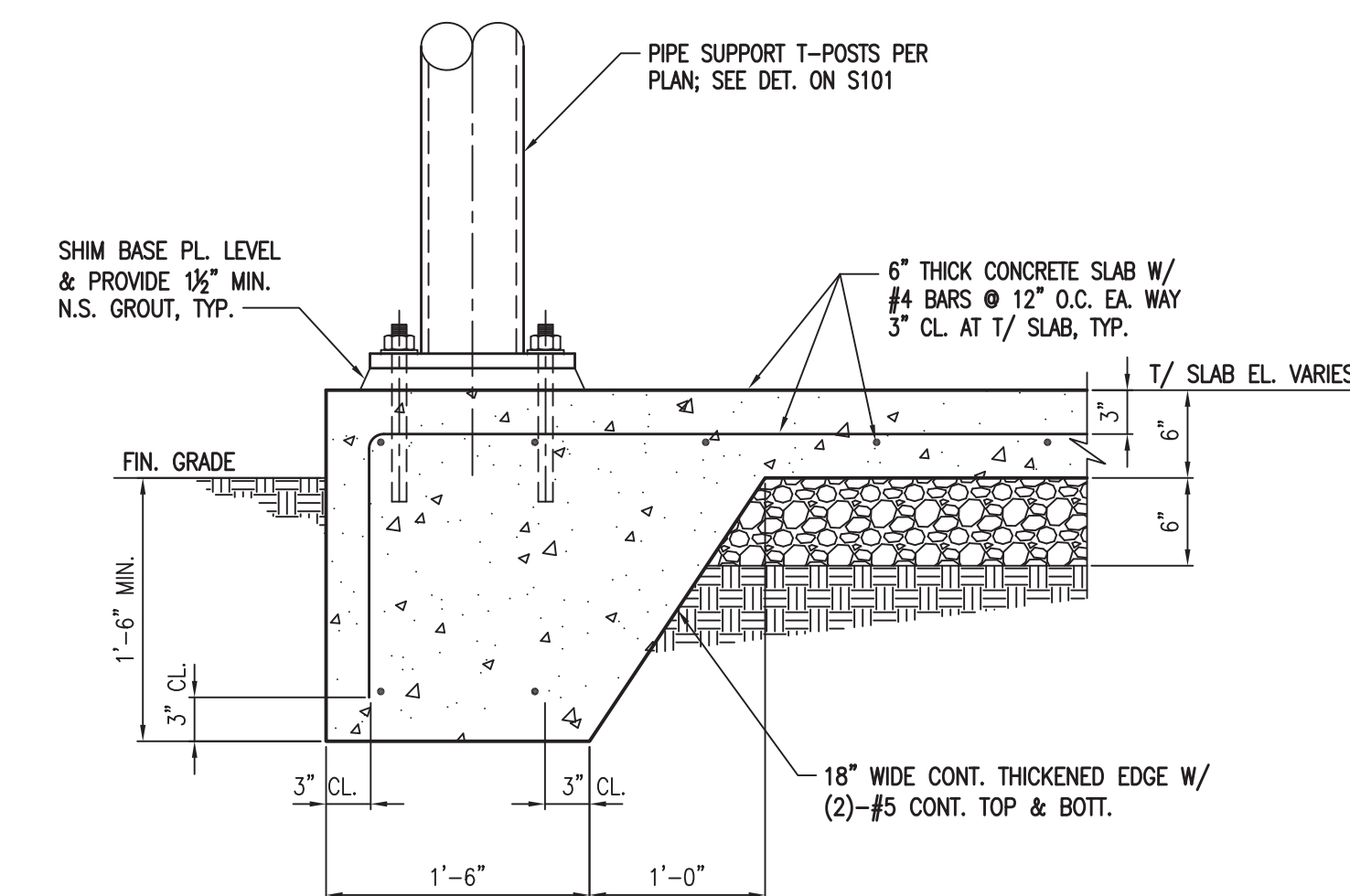
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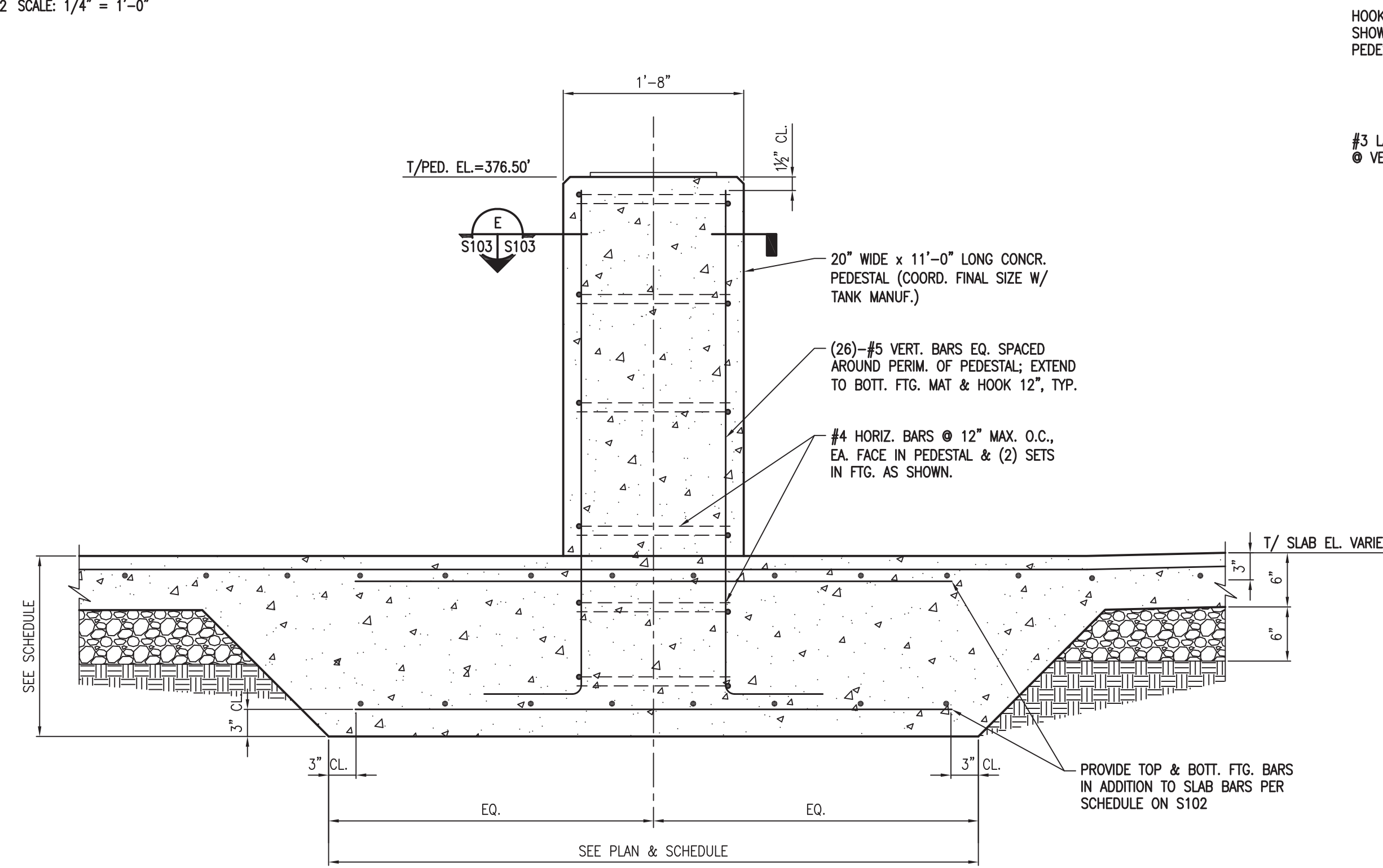
**SECTION THRU PIPE SUPPORTS**  
SCALE: 1/4" = 1'-0"



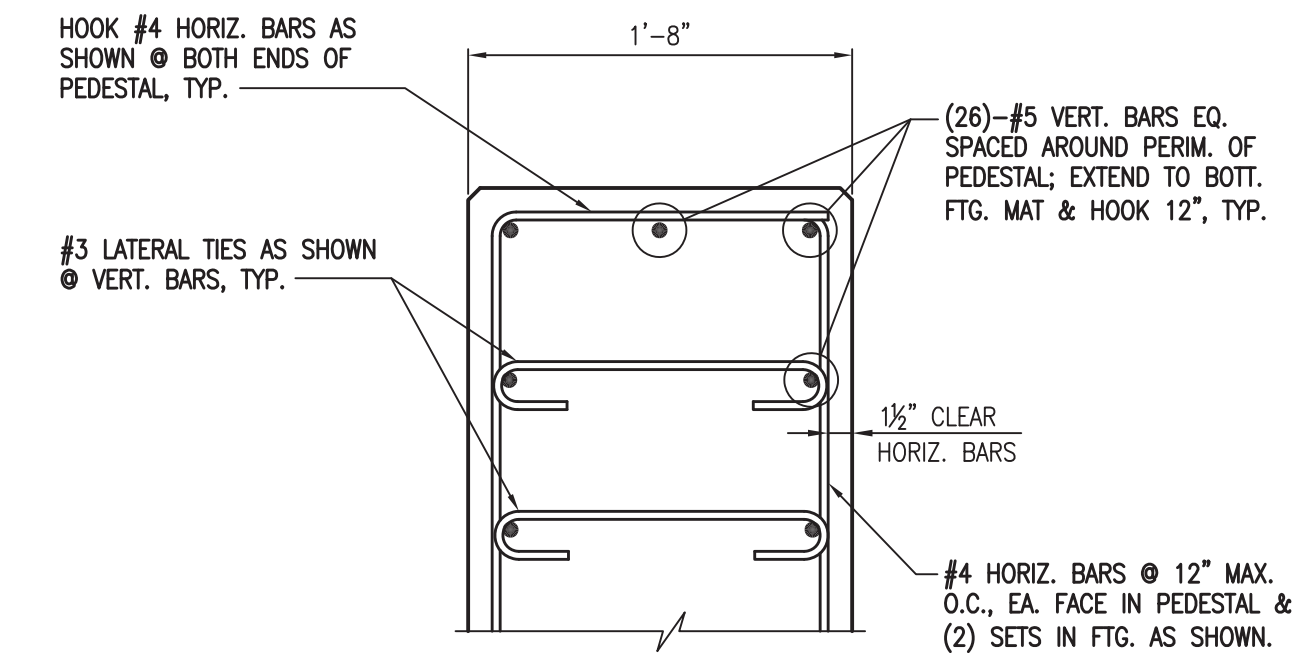
**TYPICAL SLAB EDGE DETAIL**  
SCALE: 1" = 1'-0"



**TYPICAL TANK SLAB EDGE DETAIL**  
SCALE: 1" = 1'-0"



**TYPICAL TANK PEDESTAL & FOOTING DETAIL**  
SCALE: 1" = 1'-0"



**TYPICAL TANK PEDESTAL DETAIL**  
SCALE: 1" = 1'-0"