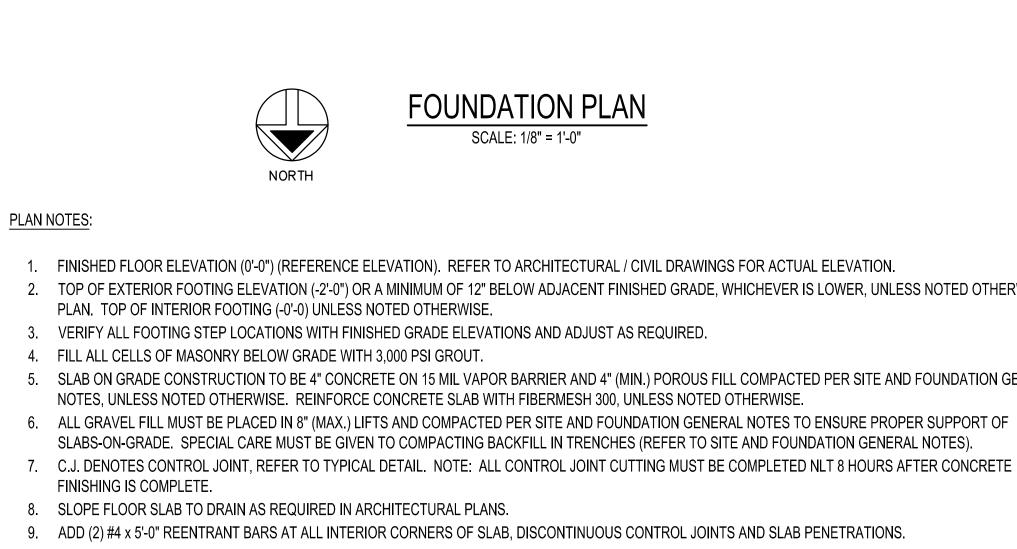


BANK TRADERS

DRAWING TITLE FOUNDATION PLAN

DRAWING NUMBER
S1.0



- 1. FINISHED FLOOR ELEVATION (0'-0") (REFERENCE ELEVATION). REFER TO ARCHITECTURAL / CIVIL DRAWINGS FOR ACTUAL ELEVATION.
- 2. TOP OF EXTERIOR FOOTING ELEVATION (-2'-0") OR A MINIMUM OF 12" BELOW ADJACENT FINISHED GRADE, WHICHEVER IS LOWER, UNLESS NOTED OTHERWISE ON
- 3. VERIFY ALL FOOTING STEP LOCATIONS WITH FINISHED GRADE ELEVATIONS AND ADJUST AS REQUIRED.
- 5. SLAB ON GRADE CONSTRUCTION TO BE 4" CONCRETE ON 15 MIL VAPOR BARRIER AND 4" (MIN.) POROUS FILL COMPACTED PER SITE AND FOUNDATION GENERAL
- SLABS-ON-GRADE. SPECIAL CARE MUST BE GIVEN TO COMPACTING BACKFILL IN TRENCHES (REFER TO SITE AND FOUNDATION GENERAL NOTES).
- 7. C.J. DENOTES CONTROL JOINT, REFER TO TYPICAL DETAIL, NOTE: ALL CONTROL JOINT CUTTING MUST BE COMPLETED NLT 8 HOURS AFTER CONCRETE
- 9. ADD (2) #4 x 5'-0" REENTRANT BARS AT ALL INTERIOR CORNERS OF SLAB, DISCONTINUOUS CONTROL JOINTS AND SLAB PENETRATIONS.
- 10. RECESS SLAB AS REQUIRED IN ARCHITECTURAL DRAWINGS.
- 11. SHADED REGION OF WALL DESIGNATES SHEAR WALL. CONTRACTOR SHALL COORDINATE ALL PENETRATIONS IN THIS WALL REGION WITH THE STRUCTURAL
- H.D. 12. DESIGNATES SHEAR WALL HOLD-DOWN. SHEAR WALL HOLD-DOWNS TO BE SIMPSON S/HTT5, INSTALLED PER MANUFACTURER'S INSTRUCTIONS TO A (2) 600S162-54 (MIN.) STUD PACK.
- HTT 13. DESIGNATES SIMPSON S/HTT4 POST HOLD DOWN INSTALLED PER MANUFACTURER'S INSTRUCTIONS.
  - 14. ALL LT-GA STUD PACKS ARE CALLED OUT ON SHEET S1.1.
  - 15. CONTINUOUS FOOTINGS SHOULD BE STEPPED TO AVOID UTILITIES PER TYPICAL DETAIL ON \$2.0.

H.D.I. I. I. I. H.D.I. H.D.I.		H.D. REFER TO SECTION G/S3.0.
S3.0 TYP. AT H.D.	2'x2' THICKENED CONTROL JOINT (C.J.)	3'-0"
\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	SEE TYPICAL DETAIL  TO JUNE 15 TO	S3.0 F TYP. AT S3.0 WINDOWS
TYP. AT WINDOWS H.D.I	HTT H.D. F4.0 C.J. C.J. C.J.	
A S3.0	F6.0x4.0	
11-0-		
C	H.D. H.D. S3.0 WINI	AT DOWS _ REINFORCED WITH ND #3 TIES AT 12" O.C.,
	F4.0   B   S3.0   TYP. (4) LOCATION   TYP. (4) LOCATION   F4.0   TYP. (4) LOCATION   TYP. (5) LOCATION   TYP. (6) LOCATION   TYP. (7) LOCATION   TYP. (8) LOCATION   TYP. (8) LOCATION   TYP. (8) LOCATION   TYP. (9) LOCATION   TYP. (10) LO	NS. TOP OF PED(0'-8").
	2'-0" WINDOWS 2'-0"	
	11'-4" 16'-0" 8'-8" 16'-0" 11'-4"	

12'-2"

F6.0x4.0

14"x14" PEDESTAL REINFORCED WITH-

(4) #4 VERTICAL AND #3 TIES AT 12" O.C.,

TYP. (4) LOCATIONS. TOP OF PED. -(0'-8").

10'-7 1/2"

15'-4"

14'-5 1/2" 63'-4"

11'-4"

S3.0 HOLD DOWN

MARK:	FOOTING SIZE: W x L x D	REINFORCING:
F4.0	4'-0"x4'-0"x16"	4 #5 EACH WAY, BOTTOM
F6.0x4.0	6'-0"x4'-0"x16"	4 #6 x 5'-6", 6 #6 x 3'-6", BOTTOM

THICKENED SLAB FOR

PRECAST VAULT,