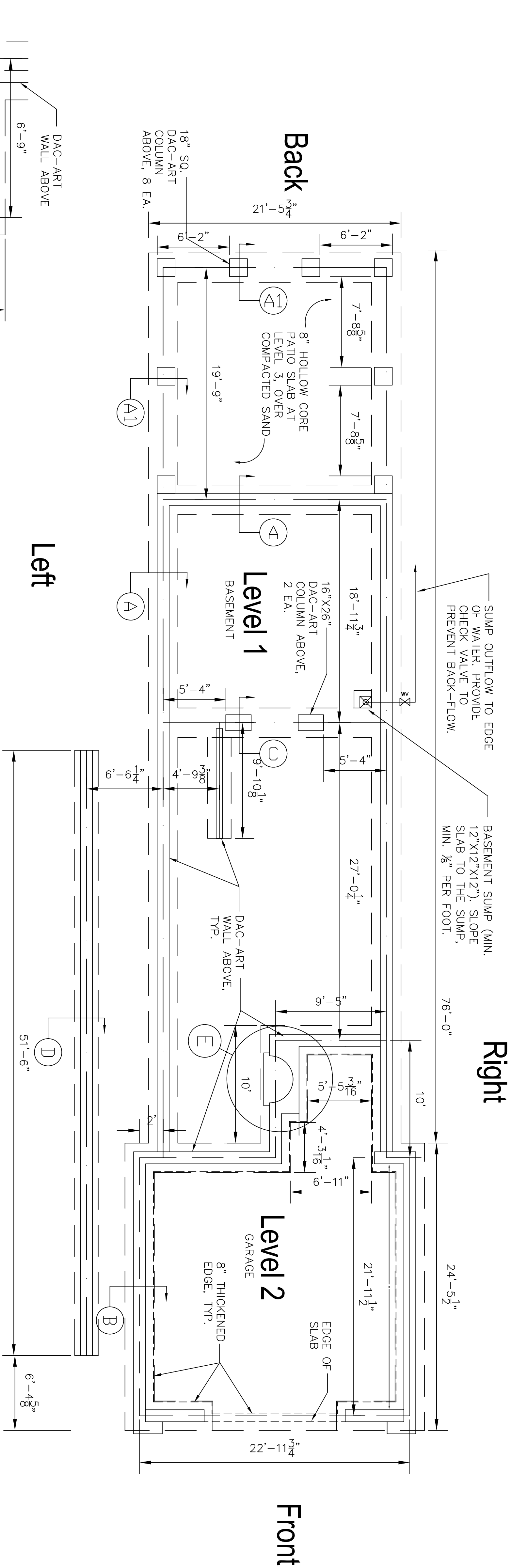


FOUNDATION NOTES:

1. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS: 3000 PSI --- NORMAL WEIGHT --- UNLESS NOTED WATER / CEMENT RATIO 0.45 OR LESS
2. REINFORCING BARS: ASTM A615 GRADE 60 WELDED WIRE FABRIC (W/WF) ASTM A955 6 x 6 #1/4/#14, OR WESKES AS NOTED.
3. REINFORCING BAR PLACING ACCESSORIES IN ACCORDANCE WITH ASI MANUAL OF STANDARD PRACTICE
4. DETAIL REINFORCEMENT IN ACCORDANCE WITH ACI 318. REINFORCEMENT SHALL NOT BE ELDED UNLESS NOTED OR APPROVED BY THE ENGINEER.
5. LAP ALL REINFORCEMENT SPLICES. A MINIMUM OF 30 BAR DIAMETERS BUT NOT LESS THAN 1'-0", UNLESS NOTED
6. CONCRETE COVERAGE OF REINFORCEMENT: GRADE BEAMS: 3" BOTTOM AND SIDES, 2" TOP.
7. EARTH SUPPORTED SLABS INCLUDING EXTERIOR WALK WAYS, PATIOS, PATIO SLABS, AND SLABS UNLESS NOTED W/29' W/1' AND DEPTH PER ACI 318, UNLESS NOTED
8. CONCRETING OPERATIONS SHALL COMPLY WITH ACI STANDARDS.
9. ALL UNDERSLAB AREAS TO BE TREATED FOR TERMITES BY A LICENSED APPLICATOR. OWNER TO PERMITS BY A LICENSED APPLICATOR. OWNER TO REPEATE RENOVABLE BOND.
10. ALL FOOTINGS TO BEAR ON UNDISTURBED SOIL OR COMPACTED FILL OF 95% STD. PROCTOR DENSITY.
11. A MINIMUM OF ONE (1) ANCHOR BOLT SHALL BE REQUIRED WITHIN 6" TO 12" INCHES OF EACH END OF WALL. ANCHOR BOLTS SHALL HAVE A MINIMUM OF 12" DEVELOPMENT LENGTH AND 15" INCHES IN MASONRY BLOCK FOUNDATION. ANCHOR BOLTS SHALL BE LOCATED WITHIN 12" INCHES OF CORNERS AND AT 32" O.C. INTERIOR LENGTH.
12. CONSTRUCTION AND/OR CONTROL JOINTS ARE INTERCHANGEABLE AT THE CONTRACTOR'S OPTION. SEE PLANS FOR LAYOUT OF CONSTRUCTION AND/OR CONTROL JOINTS (G' & C. MAX.) JOINTS LOCATED AT COLUMN CENTER LINES ARE CONSIDERED OPTIMUM.
13. DO NOT LOCATE CONSTRUCTION AND/OR CONTROL JOINTS BELOW MASONRY WALLS.
14. SAW CUTTING OF JOINTS SHALL BE AS SOON AS THE CONCRETE SETS SUFFICIENTLY TO PERMIT CUTTING WITHOUT CHIPPING, SPALLING, OR TEARING, BUT NOT MORE THAN 24 HOURS AFTER PLACING.
15. JOINT FILLER/SEALER SHALL BE AN ELASTOMERIC JOINT GROUT/GRANULAR FILLER PER ACI 308.9-7. GROUT TIGHT FOR RADON ELIMINATION SYSTEMS.
16. VAPOR BARRIER SHALL BE 10 MIL POLY. SHEETING OR EQUIVALENT COVERLAP SEAMS 12" MIN.

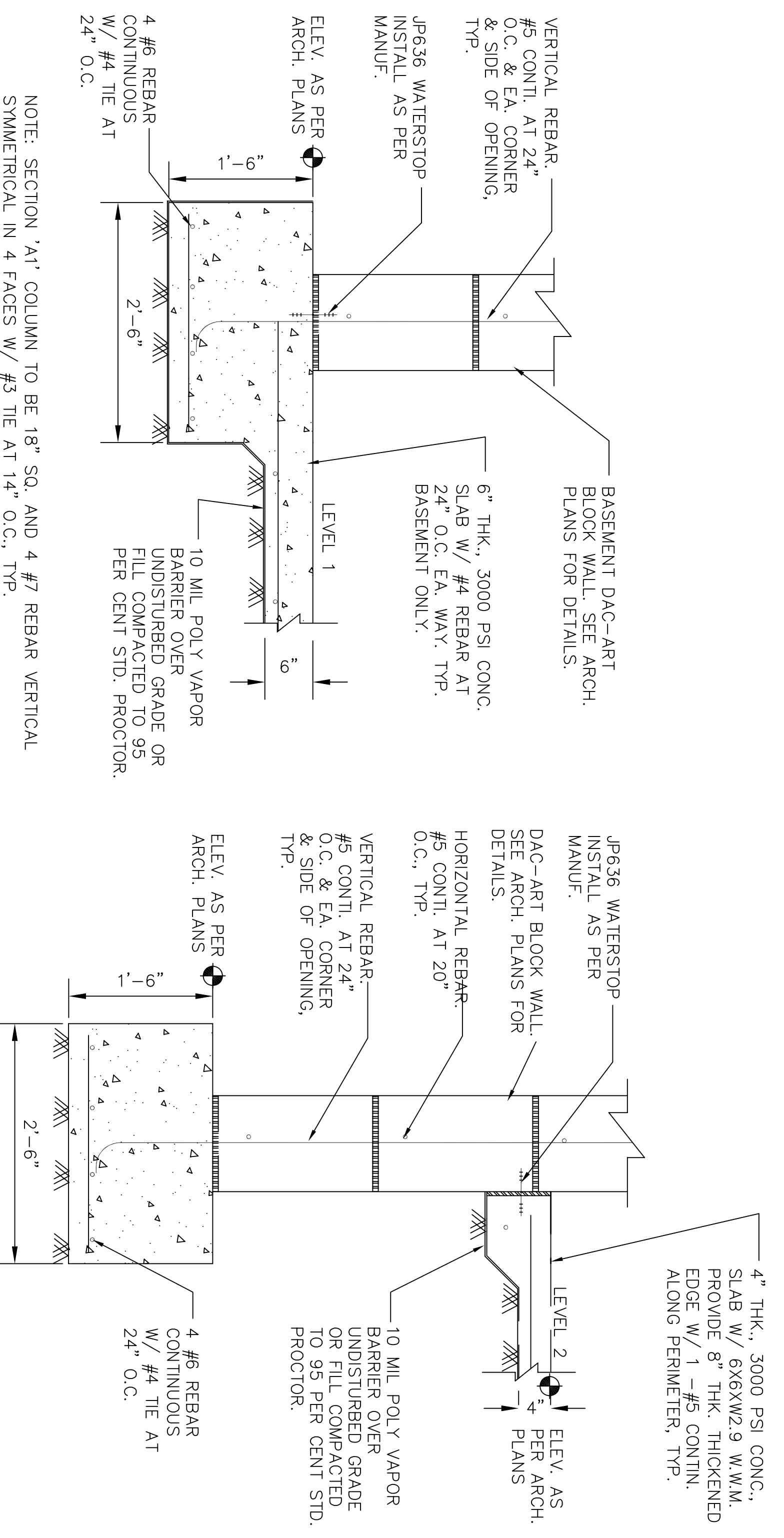
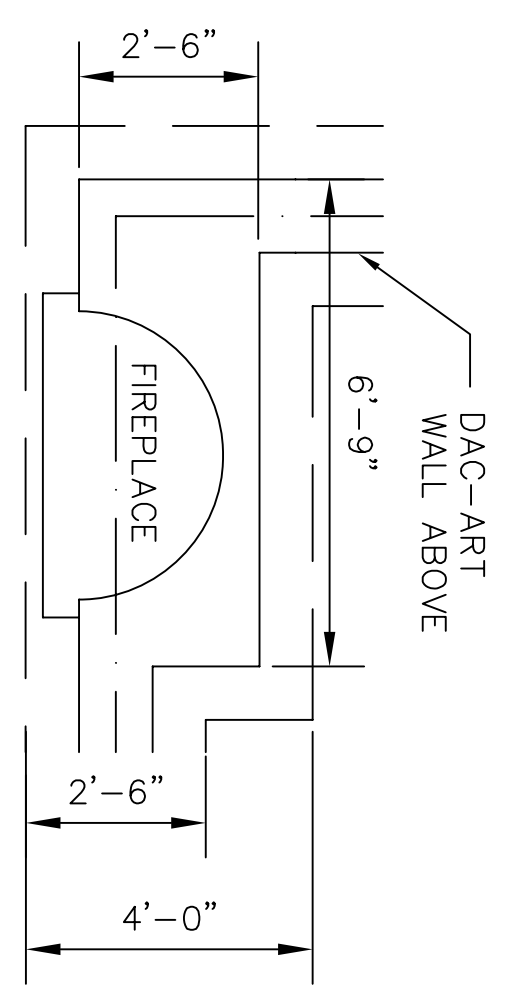


FOUNDATION PLAN

SCALE: 3/16" = 1'

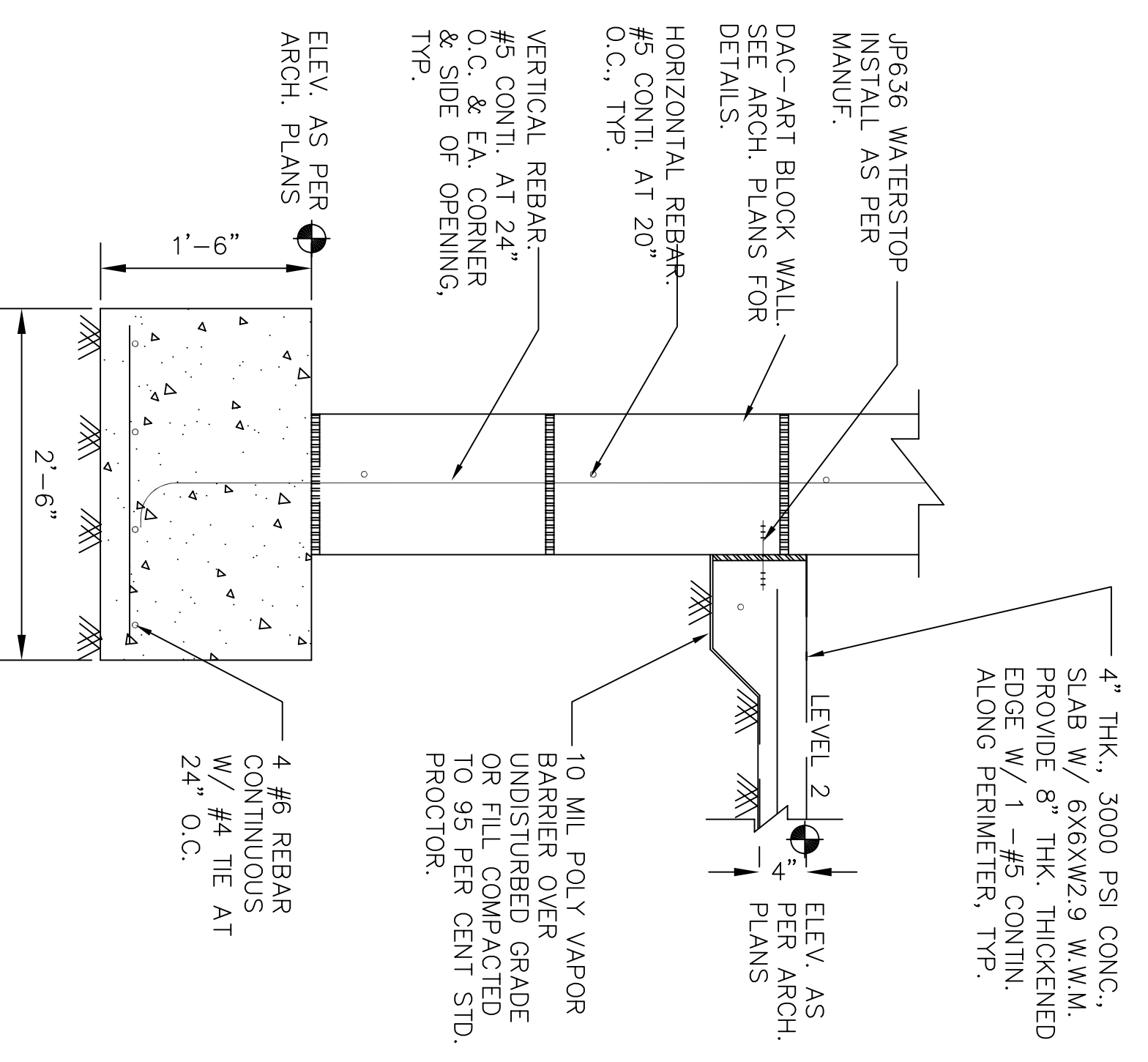
DETAIL 'E'

SCALE: 3/8" = 1'



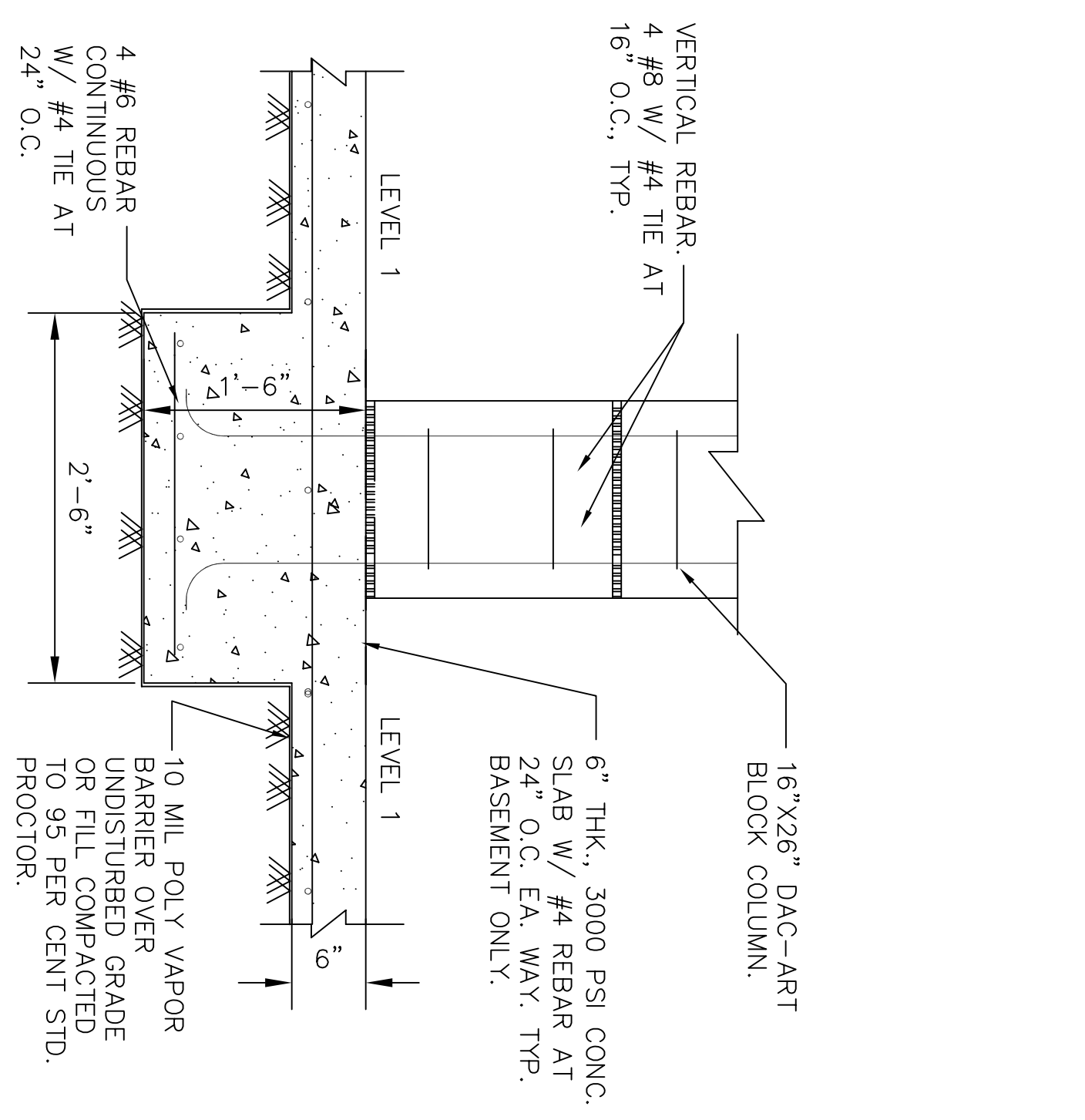
SECTION DETAIL 'A'

SCALE: 1" = 1'



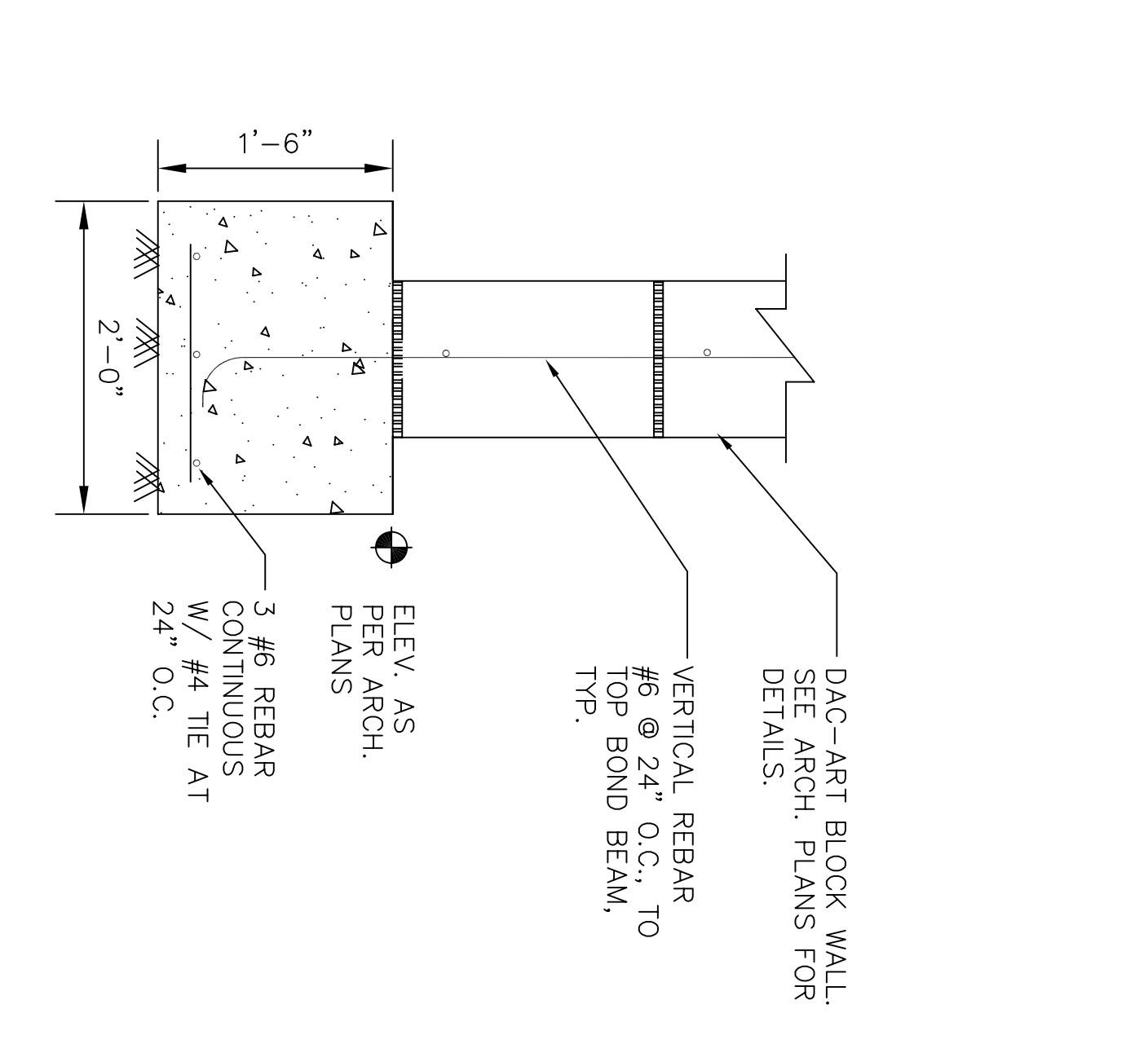
SECTION DETAIL 'B'

SCALE: 1" = 1'



SECTION DETAIL 'C'

SCALE: 1" = 1'



SECTION DETAIL 'D'

SCALE: 1" = 1'

FOUNDATION PLAN

WILDER RESIDENCE

GULF SHORES, ALABAMA

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DATE	DESCRIPTION

DRAWN BY:	ANIL B.
DESIGNED BY:	AB
CHECKED BY:	
SCALE:	AS SHOWN
DATE:	MAY 2007
DWG. FILE:	LWR10h
SHEET NO.	1 of 1