

GENERAL FOUNDATION NOTES:

ALL FOOTING REBAR SHALL BE CONTINUOUS (2) #5 BARS GRADE 40 STEEL W/ 3" MIN. COVERAGE, U.N.D.

ALL VERTICAL REBAR, DOWN REBAR, DOWEL REBAR AND BOND BEAM REINFORCEMENT SHALL BE #5 BARS GRADE 40 STEEL, U.N.D.

PLUMBING PASSING UNDER OR THROUGH A FOOTING SHALL BE ENCASED IN A PIPE TWO (2) SIZES LARGER THAN THE PLUMBING PIPE.

ALL CONCRETE GROUTED CELLS FILLED W/ 3000 PSI CONCRETE SHALL BE CLEAR UNOBSTRUCTED CONTINUOUS 3" x 3" MIN. CELLS W/ (1) #5 BAR GRADE 40 STEEL TIED AT FOOTING UNTEL STEEL PROVIDE INSPECTION HOLE AT BOTTOM OF GROUTED CELL STACK.

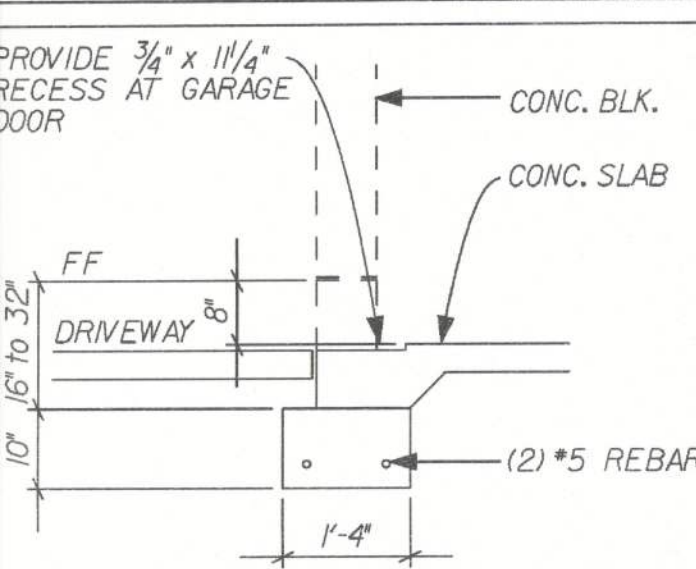
TYPICAL CONCRETE SLAB: 3 1/2" DEEP POURED 2500 PSI CONCRETE SLAB W/ 6x6 10' WIRE OR FIBER MESH ON VISQUEEN VAPOR BARRIER W/ ALL JOINTS TAPED OVER CLEAN COMPACTED (2000 PSI, MIN.) TERMITES TREATED FILL.

TYPICAL CONCRETE FOOTING: MIN. 2500 PSI CONCRETE W/ FIBER MESH IN EITHER TRENCHED OR FORM TYPE FOOTER.

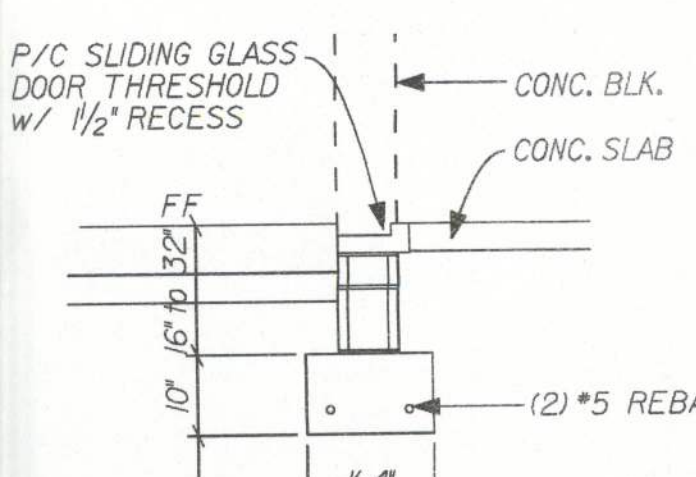
FOR INSTALLATION OF GROUND ROD, SEE TYP. CONC. ENCASED ELECTRODE

SEE DRAWING * FPI FOR UNDERGROUND PLUMBING AND MECH. CHASES FOR LOCATIONS

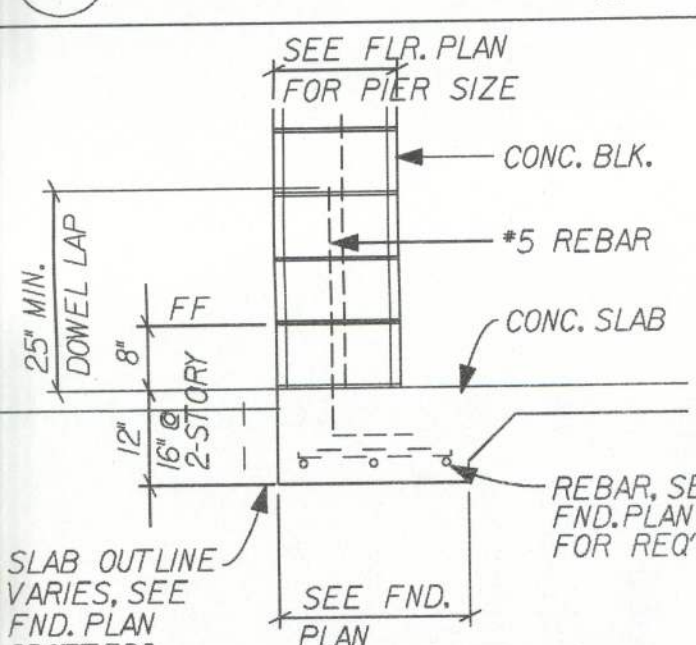
■ - INDICATES FILLED CELL WITH REBAR
□ - INDICATES FILLED CELL WITHOUT REBAR



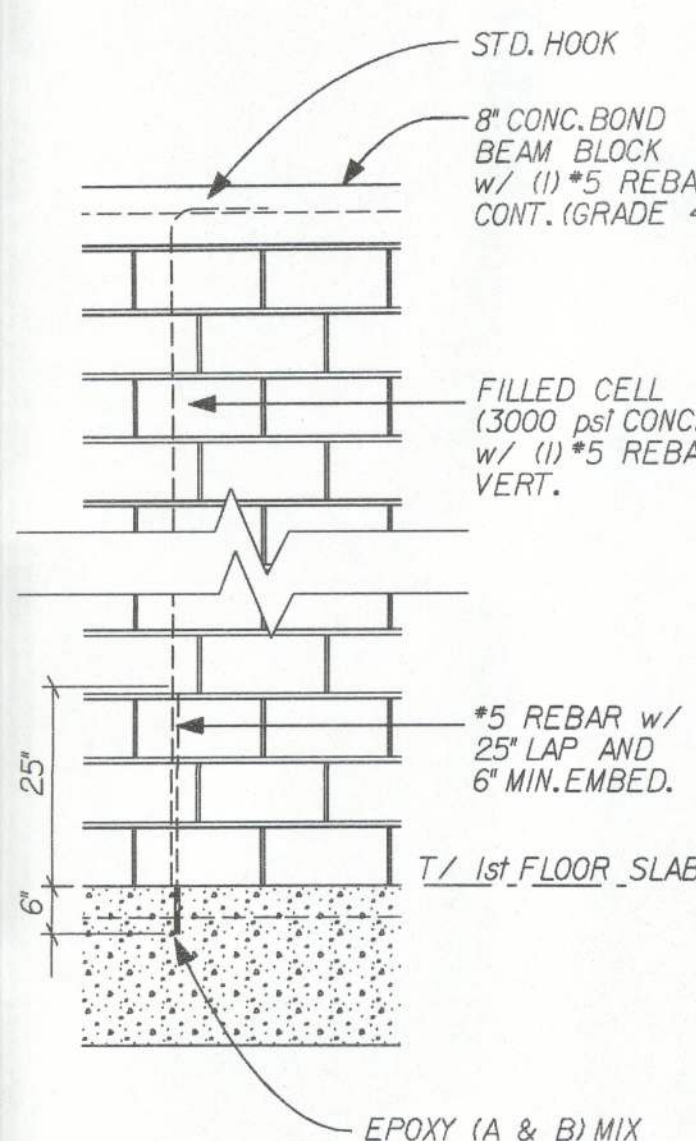
R THICK'N EDGE/GARAGE
SCALE: 1/2" = 1'-0"



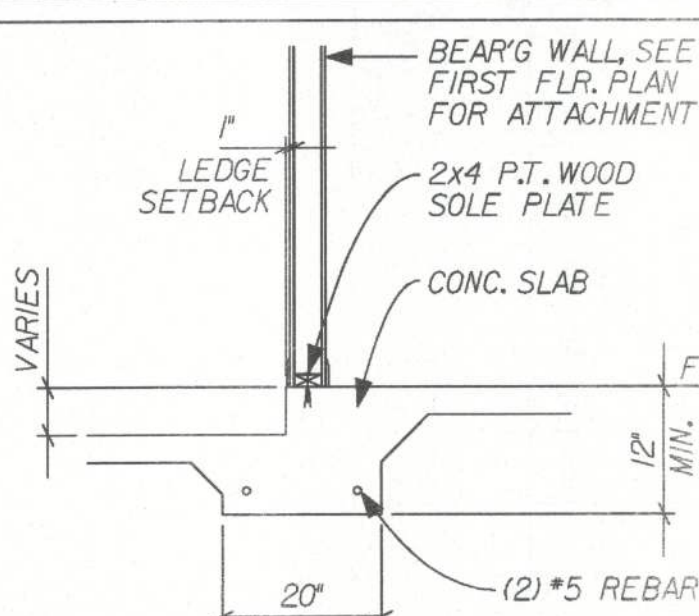
S RECESS @ SGD
SCALE: 1/2" = 1'-0"



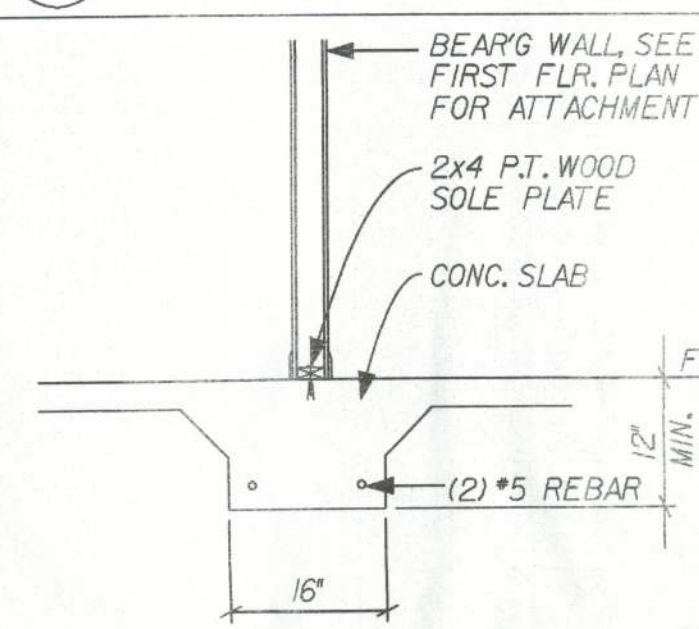
T BLOCK PIER
SCALE: 1/2" = 1'-0"



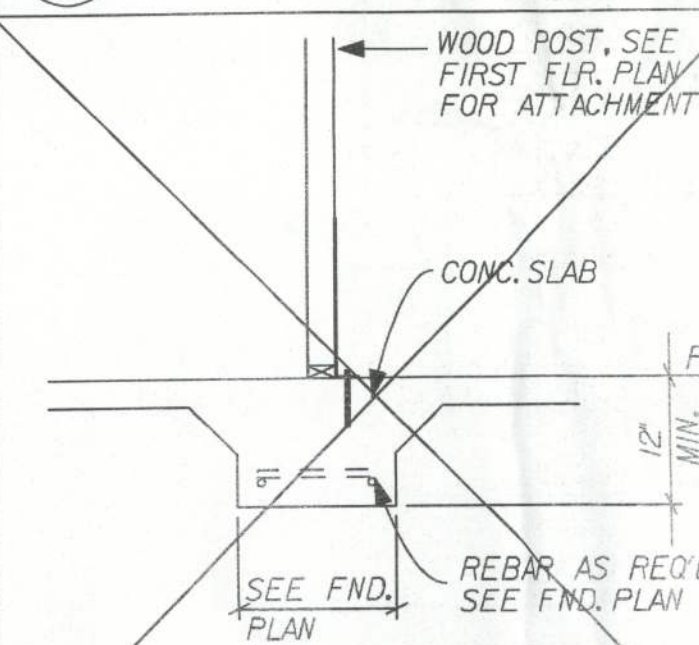
U MISSED DOWN ROD REPAIR
SCALE: 1/2" = 1'-0"



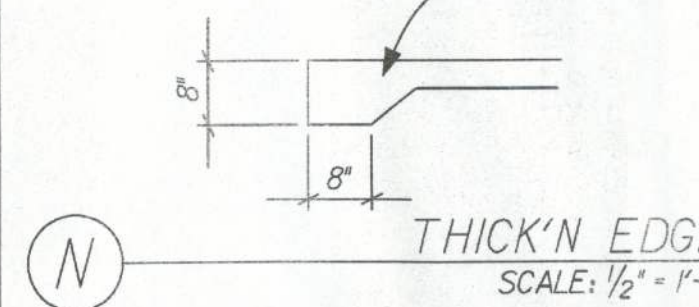
H STEP/BEARING
SCALE: 1/2" = 1'-0"



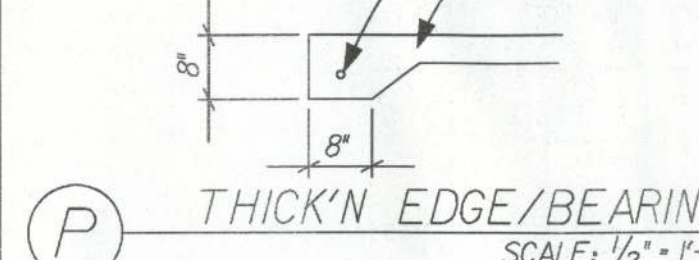
I INTERIOR BEARING
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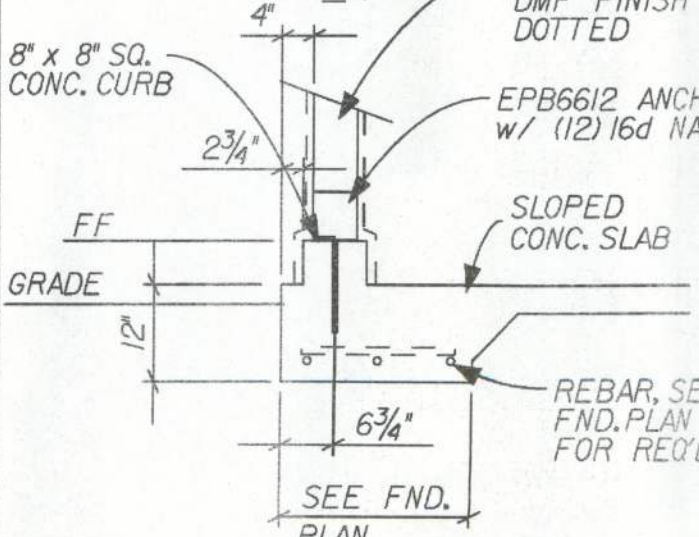
J INTERIOR BEARING
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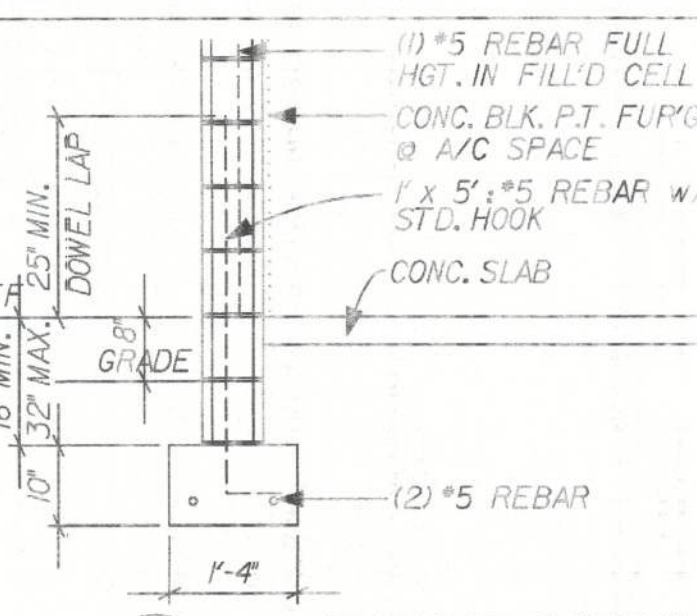
N THICK'N EDGE
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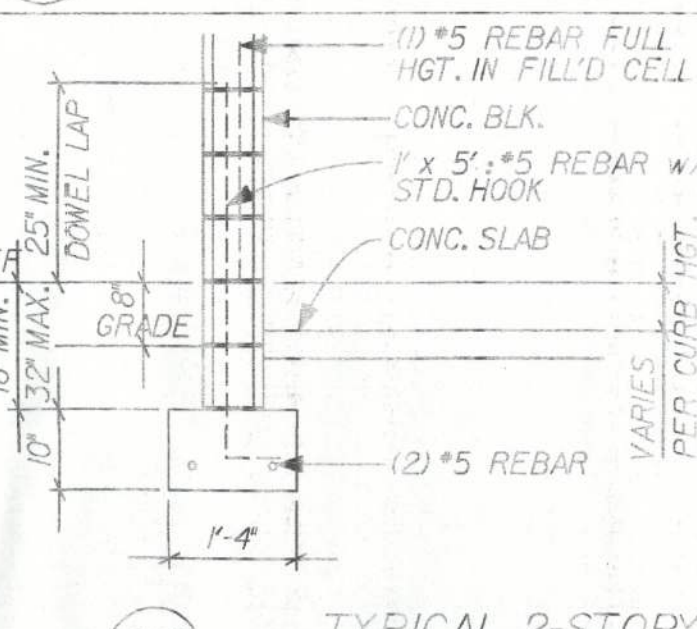
P THICK'N EDGE/BEARING
SCALE: 1/2" = 1'-0"



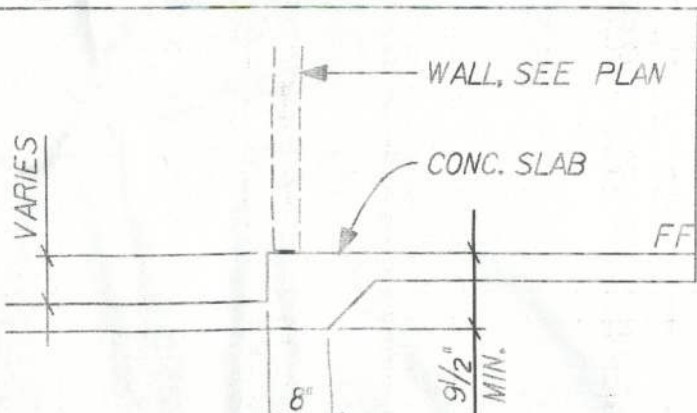
U BLOCK PIER
SCALE: 1/2" = 1'-0"



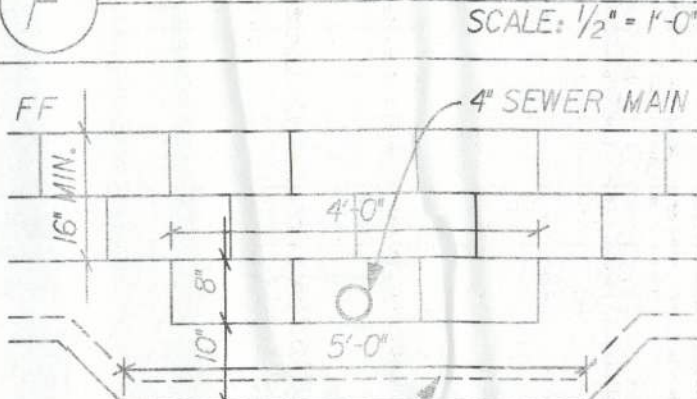
A2 TYPICAL 2-STORY
SCALE: 1/2" = 1'-0"



G2 TYPICAL 1-STORY
SCALE: 1/2" = 1'-0"

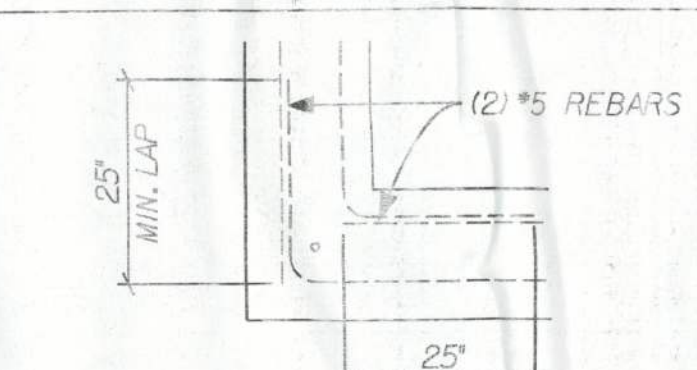


F STEP/NON-BEARING
SCALE: 1/2" = 1'-0"

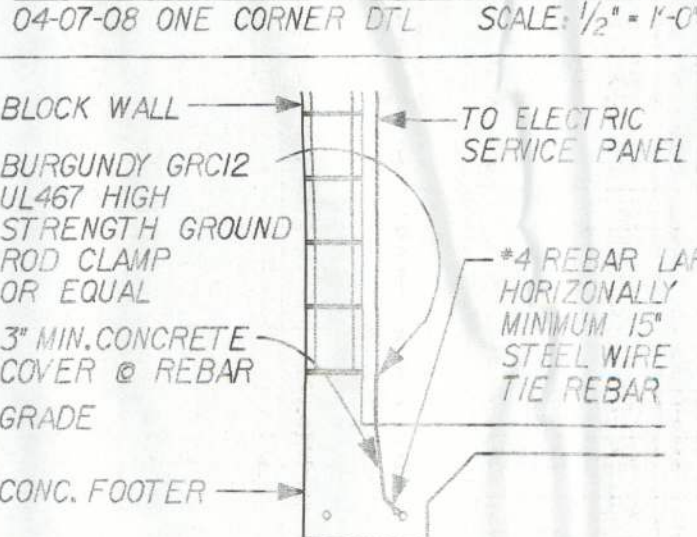


F 4\"/>

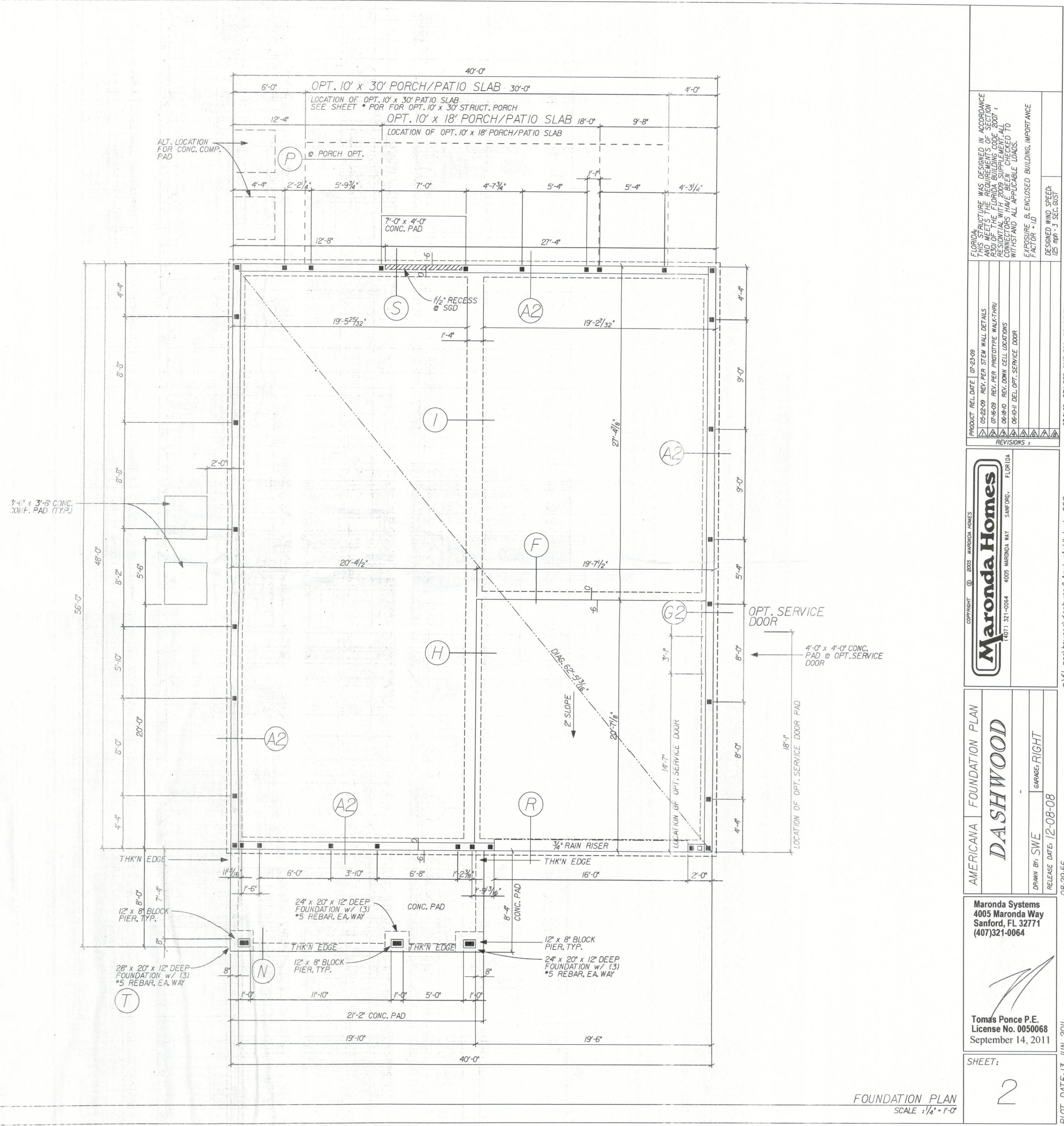
REV: 11-03-09



TYP. FTNG @ CORNERS
SCALE: 1/2" = 1'-0"



TYP. CONC. ENCASED ELECTRODE
SCALE: 1/2" = 1'-0"



FLORIDA: THIS STRUCTURE WAS DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 6309 OF THE FLORIDA BUILDING CODE 2007. THE DESIGNER HAS REVIEWED THE FOUNDATION CONNECTORS HAVE BEEN CHECKED TO WITHSTAND ALL APPLICABLE LOADS. EXPOSURE: B, ENCLOSED BUILDING, IMPORTANCE FACTOR = 1.0 DESIGNED WIND SPEED: 125 mph - 3 SEC. GUST	
PRODUCT RELEASE DATE: 07-23-09 05-22-09 REV. PER STEW WALL DETAILS 07-09-09 REV. PER PROTOTYPE WALKTHRU 08-09-09 REV. DOWN CELL LOCATIONS 08-10-11 DEL. OPT. SERVICE DOOR	REVISIONS:
Maronda Homes 4005 MARONDA WAY SANFORD, FLORIDA 32771 (407) 321-0064	
AMERICAN FOUNDATION PLAN DASHWOOD	DRAWN BY: SWE GARAGE: RIGHT
Maronda Systems 4005 Maronda Way Sanford, FL 32771 (407) 321-0064	
Tomas Ponce P.E. License No. 0050068 September 14, 2011	
SHEET: 2	
FL_GSE	