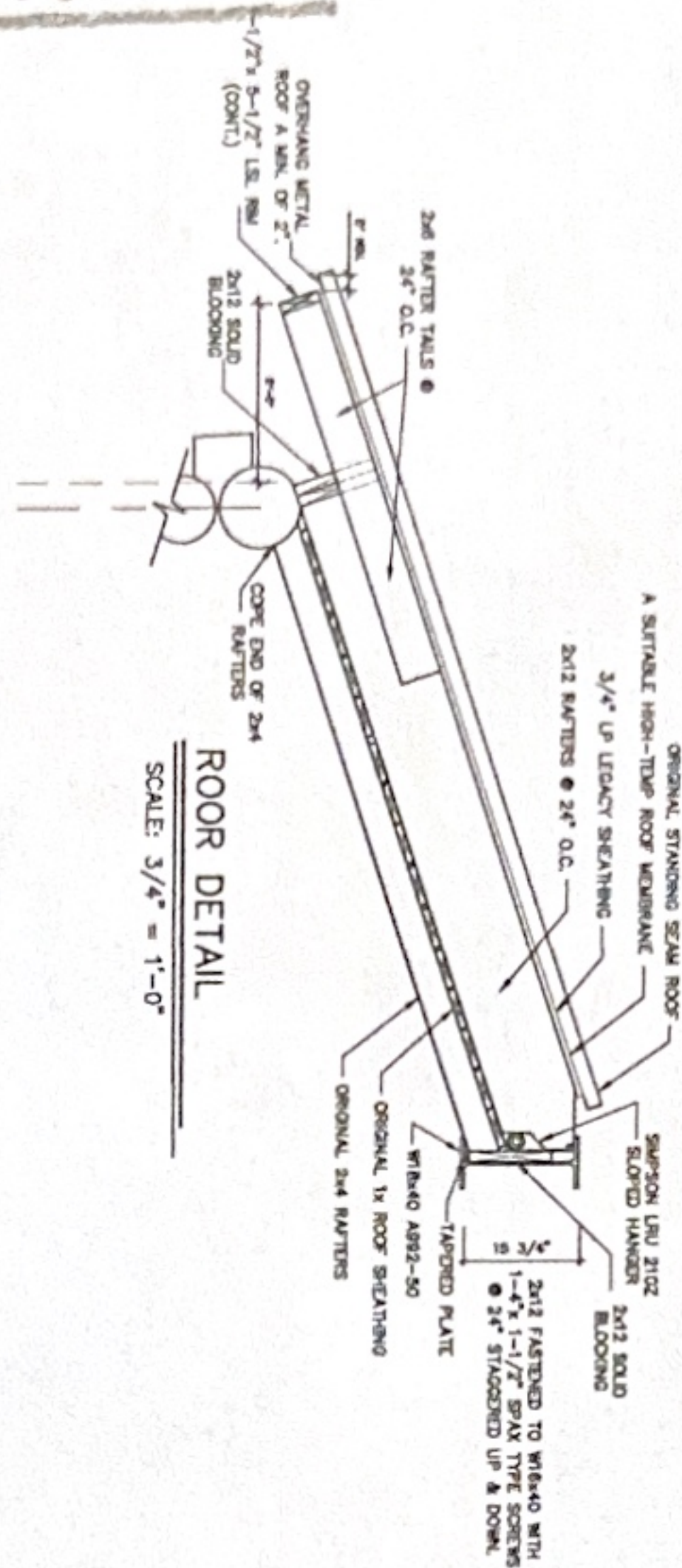
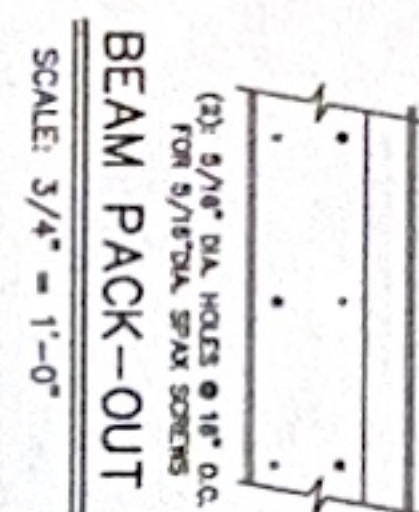


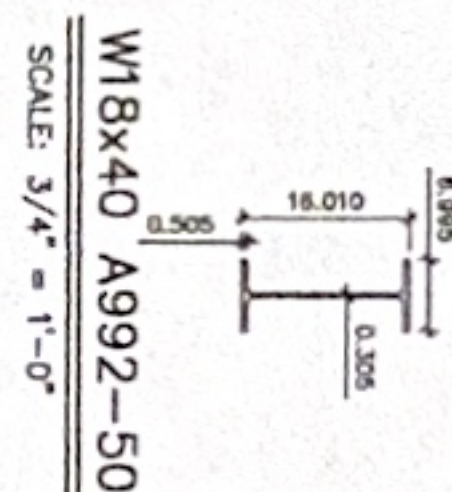
EXHIBIT A-2
SCALED DRAWING



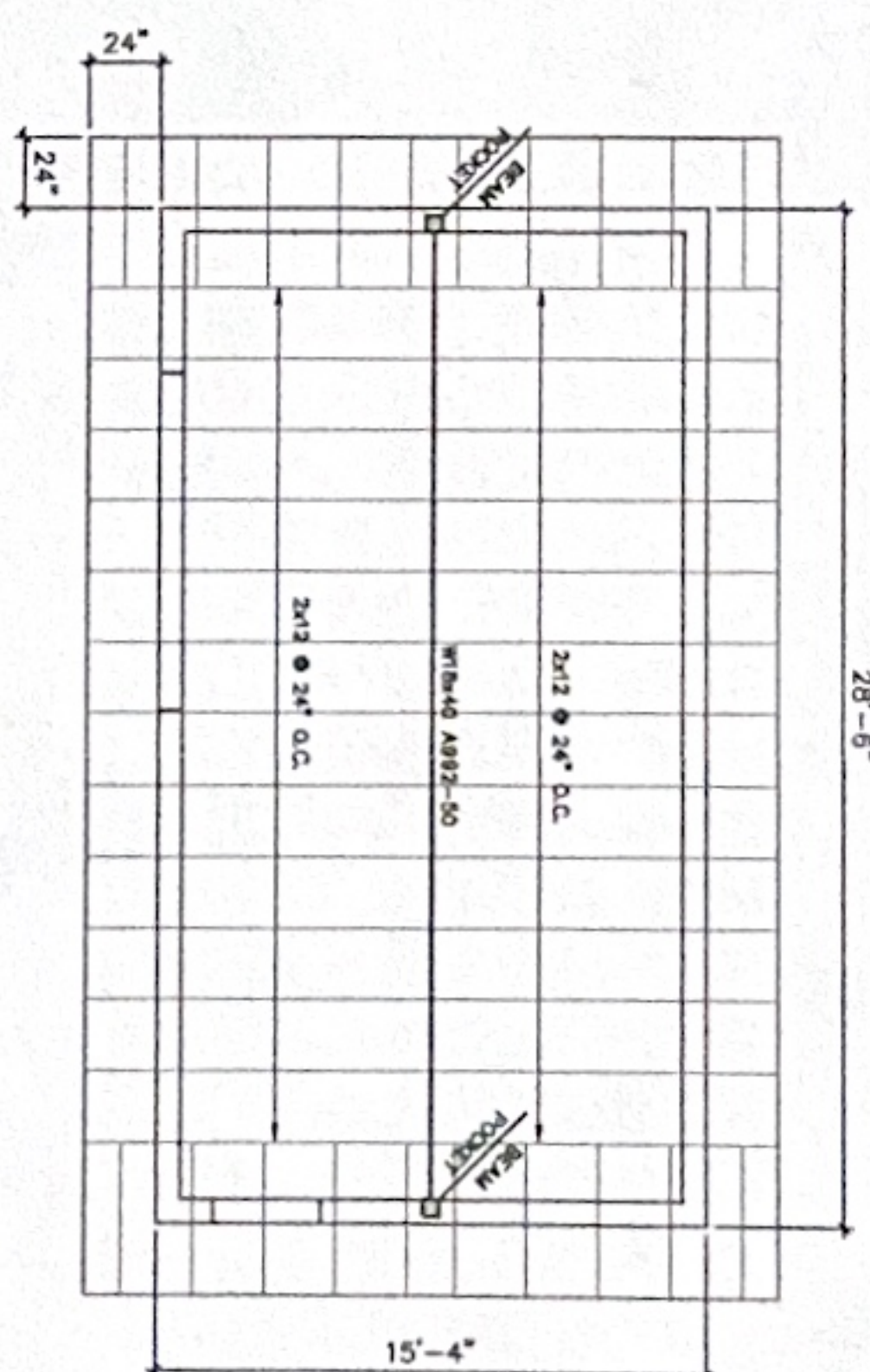
NOTE:
ALL WIDE FLANGE BEAMS ARE FASTENED W/ (12) 5/8" X 16" LARS-HEX WASHER HEAD 1/2" X 5" (9/8" HEX DRIVE), EACH END, (ONE ON EACH SIDE OF WEB), THROUGH BOTTOM FLANGE INTO BOTTOM OF BEAM POCKET.



SCALE: 3/4" = 1'-0"



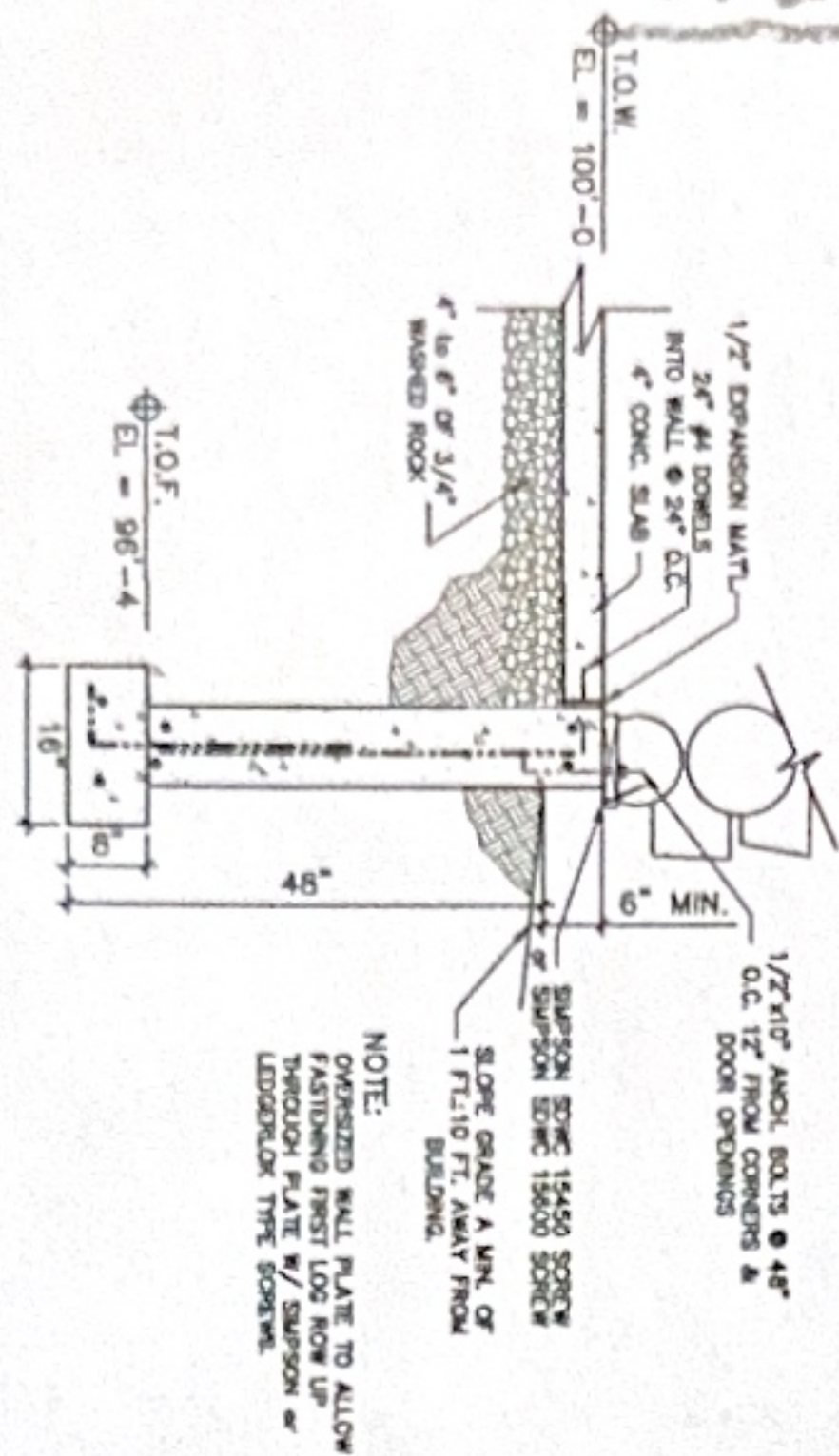
W18x40 A992-50
SCALE: 3/4" = 1'-0"



NOTE:
WIDE FLANGE BEAM FASTENED W/ (2) SPAX
POWER LAGS+HEX WASHER HEAD 1/2"x 5" (3/8"
HEX DRIVE), EACH END, (ONE ON EACH SIDE OF
WEB), THROUGH BOTTOM FLANGE, INTO BOTTOM OF
BEAM POCKET.

ROOF
SCALE:

SCALE: 1/4" = 1'-0"



NOTE:
OVERSIZED WALL PLATE TO ALLOW
FASTENING FIRST LOG ROW UP
THROUGH PLATE W/ STAPLER or
LEDDRILLER TYPE SCREW.

FOUNDATION REINFORCEMENT:

FOOTINGS: # 5 DOMESTIC WEL. 30" DIA. @ 6" SPACED @ 48" o.c.
(2) #8 REBAR HORIZ. IN 16" FOOTINGS & THICKENED SLABS

4' WALLS # 5 VERTICAL (FULL HT.) @ 48" o.c.
w/ TWO #5 REBAR HORIZONTAL T. & B.

LESS THAN 4 FT. TALL: (3) #4 VERTICAL (PULL HT.) AND ONE #3 REBAR HOOP 12" DOWN FROM TOP

4 FT. TO 8 FT. TALL (3) #5 VERTICAL (FULL HT.)
AND ONE #3 RETAIN HOOP 12" DOWN FROM TOP AND @ 24" O.C.
LESS THAN 5 FT. TALL: (4) #4 VERTICAL (FULL HT.); ONE IN EACH CORNER
AND ONE #3 RETAIN HOOP 12" DOWN FROM TOP

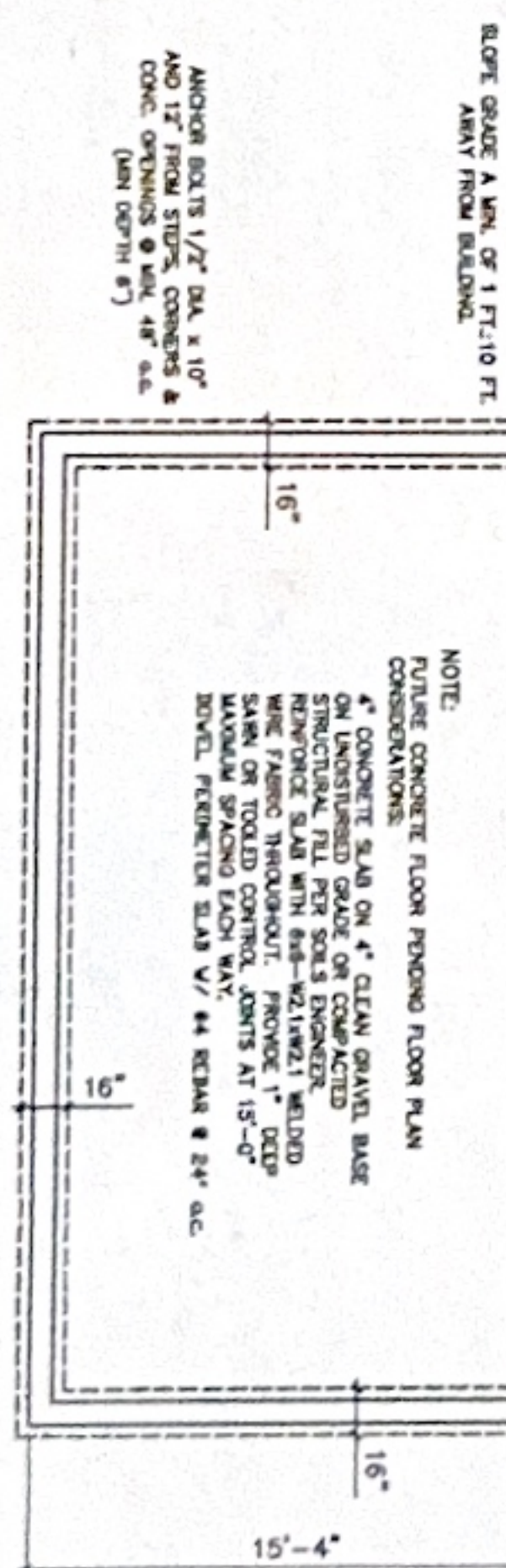
5 FT. TO 8 FT. TALL: (4) ϕ VERTICAL (FULL HT.) ONE IN EACH CORNER, AND ϕ HEBAR SQ. SPIRAL, W/12" PITCH, FULL HEIGHT.

NOTE: #4 & #5 REBAR IS ASTM 40 GRADE
W/ 34" MINIMUM (32"-5/8" MIN.) COVER ALL OVER AS PER AISI SERVICE

18" MIN. OVERLAP ON ALL REBAR SPICES

FOUNDATION NOTES

1. ELEVATION OF CONCRETE FOUNDATION ELEMENT LOCATED ON PLAIN THIS: _____
2. TO 1/4-TYP OF CONCRETE WALL, 1-TYP OF CONCRETE FOOTING THESE ELEVATIONS RELATE TO ACTUAL ELEVATION.
3. TOP OF FOOTING ELEVATIONS ARE BASED ON PROVIDING ADEQUATE SOIL BEARING CONDITIONS AT THAT DEPTH. CONTACT ENGINEER IF OVEREXCAVATION IS REQUIRED.
4. STEPS IN TOP OF CONCRECT WALL LOCATED: _____
5. CONTINUOUS CONCRETE FOOTINGS ARE CONTINUED BENEATH CONCRETE FOUNDATION WALLS WHERE POSSIBLE, AND UNLESS NOTED OTHERWISE.
6. CONCRETE FOUNDATION WALLS ARE 8" THICK AND CONTINUOUS FOOTINGS ARE 8" THICK 2' 0" WIDE UNLESS NOTED OTHERWISE.
7. FORMWORK CHAIN PER SEC. R404.1
8. WATERTIGHT FOUNDATION PER SEC. R404.2
9. INDICATE THE EXTENSION OF FOUNDATION W/ 2' 0" (RECOMMENDED - NOT REQ'D)
10. DO NOT SCALE DRAWINGS.



ANCHOR BOLTS 1/2" DIA. x 10"
AND 1/2" FROM STUDS, CORNERS &
CONC. ORDINOS $\otimes$ MIN. 48" o.c.
(MIN. DEPTH 8")

WALL DETAIL

SCALE: $3/4" = 1'-0"$

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

SCALE: 1/4" = 1'-0"

