1/2" Ø ANCHOR BOLTS
W/ 2X2X1/3 STL P
WASHER @ 4'-0" O.C.
MAX AND WITHIN 1'-0"
OF ALL SILL PLATE
ENDS AND SPLICES, 7"
MIN EMBED

METAL FLASHING

APPROVED
DAMP-PROOFING
(REQUIRES INSPECTION)

2X SILL P W/ SILL SEALER

BOND BEAM W/ (2) #4 HORIZ BARS. LAP 15" MIN AT ENDS, PROVIDE CORNER BARS AT ALL BLDG CORNERS AND INTERSECTIONS

R15 INSULATION

#5 @ 24" O.C. VERT.
REINFORCING. VERTS TO BE OFFSET 1" TO 1 1/2" FROM CENTERLINE TOWARD INNER FACE

SOLID GROUT AT ALL CELLS

1/2" EXPANSION JOINT MATERIAL

(2) #4 HORIZ BAR CONTINUOUS IN FOOTINGS. LAP 15" MIN AT ENDS

SLOPE

(3) 10D NAILS MIN FLOOR SHEATHING TO BLOCKING

PROVIDE 2X BLOCKING, FULL DEPTH @ 4'-0" O.C. MAX AT PARALLEL JOISTS

8" MIN

(12) COURSES OF 8" BLOCKS

8'-0" MAX

24" 8"

TO MATCH SIZE AND SPACING OF VERTICAL REINFORCING.

NOTES:

1. VERIFY THAT INSPECTION REQUIREMENTS HAVE BEEN MET BEFORE PLACING ANY CONCRETE.

2. DESIGN ASSUMPTIONS: RESIDENTIAL, MAXIMUM OF 2 FLOORS AND 32' BUILDING WIDTH. USE COMPACTED NPS GRAVEL BACKFILL WITH 2000 PSF BEARING CAPACITY. (SEE IRC SECTIONS R403 & 404).

3. CONCRETE AND GROUT: 2500 PSI MINIMUM COMpressive STRENGTH.

4. REBAR MINIMUMS: GRADE 40, 30 BAR DIAMETER LAP SPLICES.

5. PROVIDE ADEQUATE WALL BRACING BEFORE PLACING BACKFILL.

6. ANCHOR BOLT SPACING AT SILL PLATE MAY BE INCREASED TO A MAXIMUM OF 6'-0" O.C. FOR A SINGLE STORY RESIDENCE.