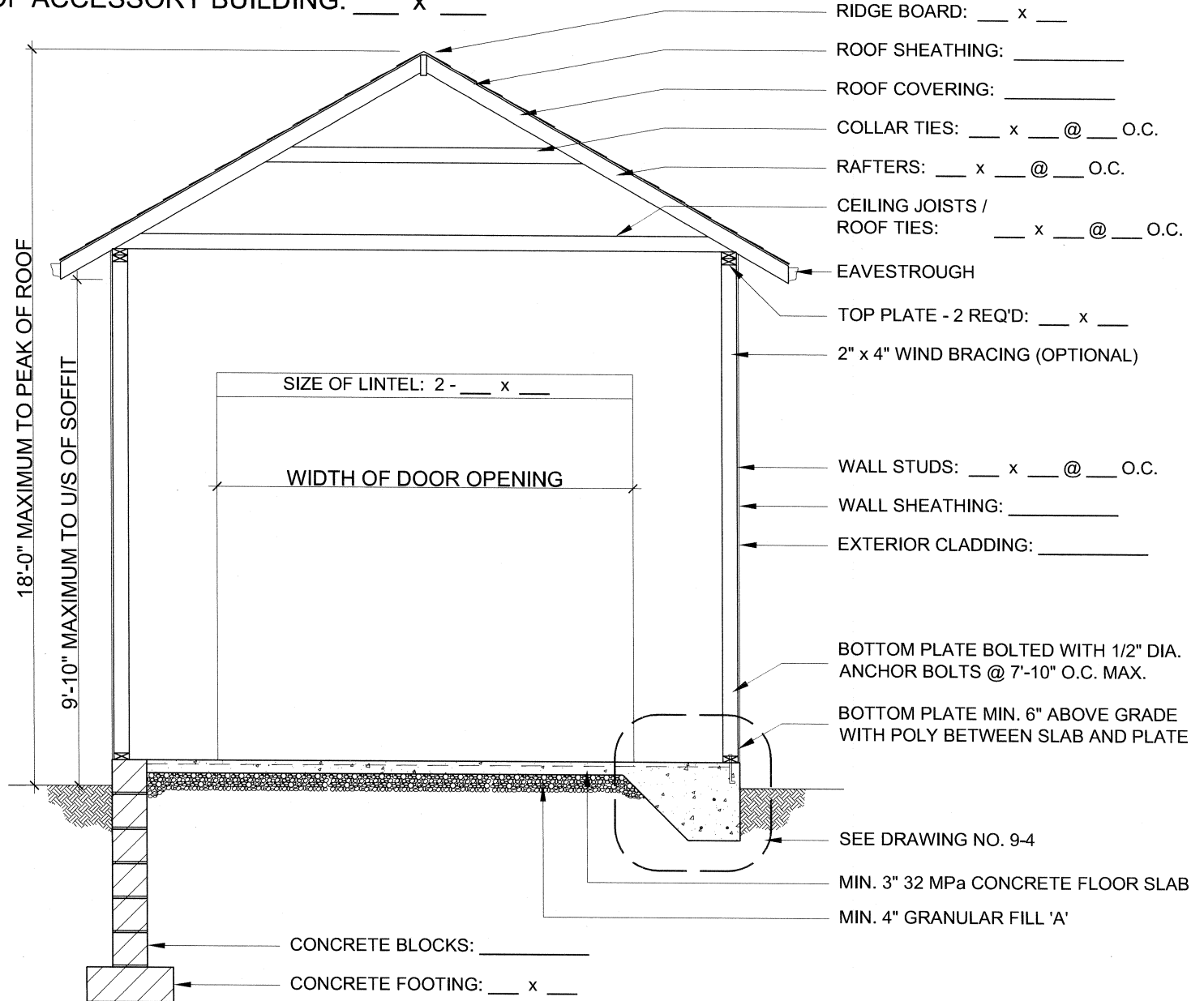


SIZE OF ACCESSORY BUILDING: \_\_\_ x \_\_\_



RIDGE BOARD: \_\_\_ x \_\_\_  
 ROOF SHEATHING: \_\_\_\_\_  
 ROOF COVERING: \_\_\_\_\_  
 COLLAR TIES: \_\_\_ x \_\_\_ @ \_\_\_ O.C.  
 RAFTERS: \_\_\_ x \_\_\_ @ \_\_\_ O.C.  
 CEILING JOISTS / ROOF TIES: \_\_\_ x \_\_\_ @ \_\_\_ O.C.

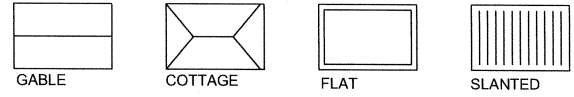
EAVESTROUGH  
 TOP PLATE - 2 REQ'D: \_\_\_ x \_\_\_  
 2" x 4" WIND BRACING (OPTIONAL)  
 WALL STUDS: \_\_\_ x \_\_\_ @ \_\_\_ O.C.  
 WALL SHEATHING: \_\_\_\_\_  
 EXTERIOR CLADDING: \_\_\_\_\_

BOTTOM PLATE BOLTED WITH 1/2" DIA. ANCHOR BOLTS @ 7'-10" O.C. MAX.  
 BOTTOM PLATE MIN. 6" ABOVE GRADE WITH POLY BETWEEN SLAB AND PLATE

SEE DRAWING NO. 9-4  
 MIN. 3" 32 MPa CONCRETE FLOOR SLAB  
 MIN. 4" GRANULAR FILL 'A'

CONCRETE BLOCKS: \_\_\_\_\_  
 CONCRETE FOOTING: \_\_\_ x \_\_\_

ROOF CONSTRUCTION SHAPE:



NOTE: BUILDINGS LARGER THAN 55 SQUARE METRES (592 SQUARE FEET) IN AREA MUST BE SUPPORTED ON FOOTINGS AND FOUNDATION WALLS.

ANCHOR BOLTS 1/2"Ø  
LAGGING SILL PLATE  
TO SLAB @ MAX 7'-10"  
CENTRES

SILL PLATE TO BE  
PRESSURE  
TREATED OR 6 MIL  
POLY BELOW

FINISHED  
GRADE

MIN 6"

MIN 1'-0"

POURED  
CONCRETE

MIN 1'-0"

WALL FRAMING:  
2 x 4 STUDS @ 16" O.C.  
1/4" WALL SHEATHING  
BUILDING PAPER  
EXTERIOR CLADDING

6 x 6 WELDED WIRE MESH  
(RECOMMENDED)

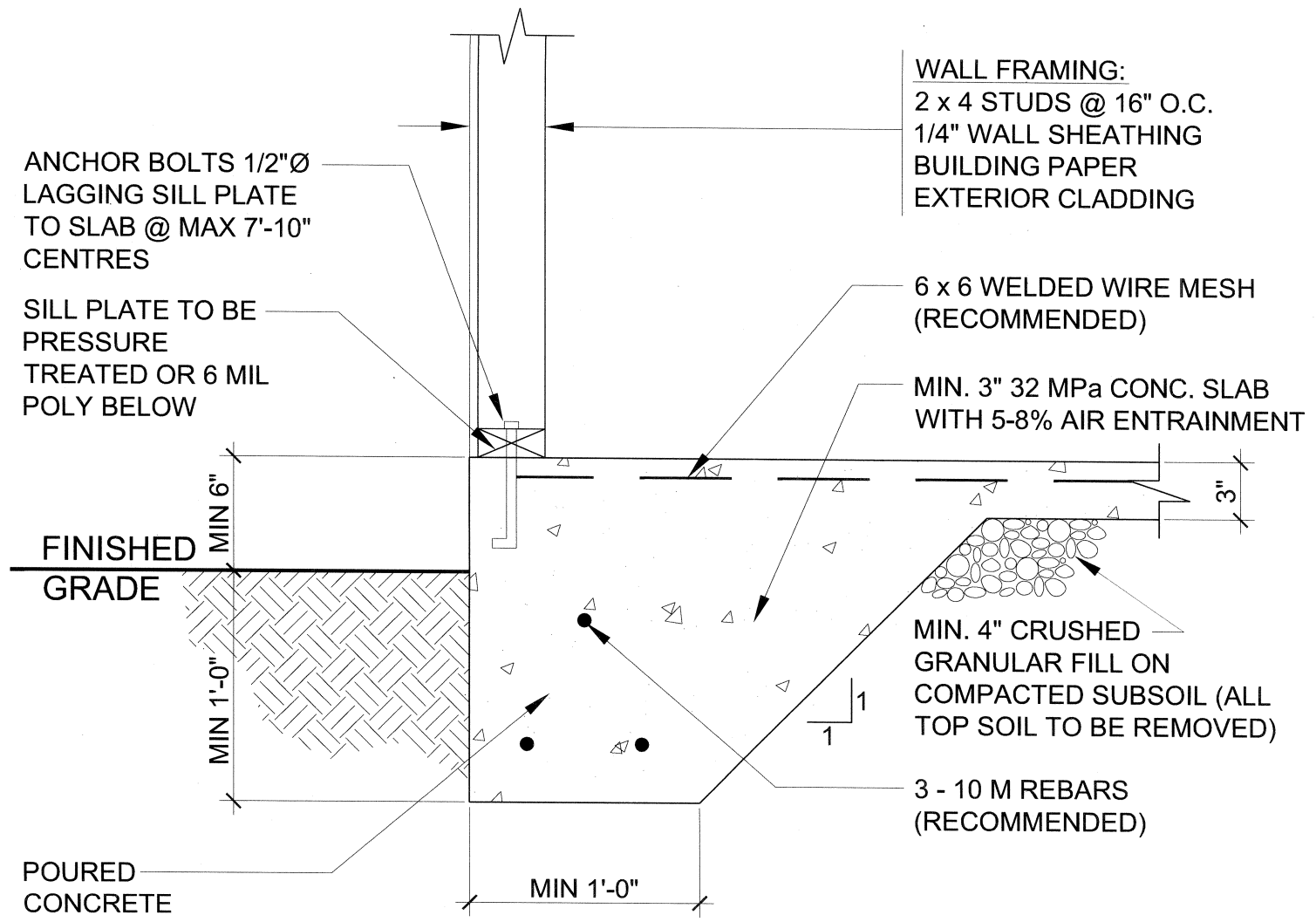
MIN. 3" 32 MPa CONC. SLAB  
WITH 5-8% AIR ENTRAINMENT

3"

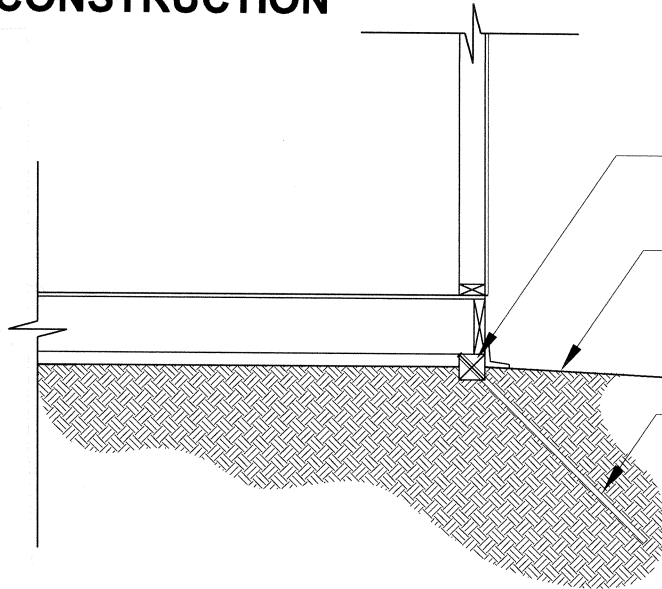
MIN. 4" CRUSHED  
GRANULAR FILL ON  
COMPACTED SUBSOIL (ALL  
TOP SOIL TO BE REMOVED)

3 - 10 M REBARS  
(RECOMMENDED)

THIS SLAB DESIGN IS FOR DETACHED GARAGES AND SHEDS. THE AREA MAY NOT EXCEED 55 SQM (592 SQFT), MAX ONE STOREY IN BUILDING HEIGHT AND NO BRICK/MASONRY VENEER PERMITTED.



## ALTERNATE CONSTRUCTION



MIN. 4"x4" P.T. MUDSILLS

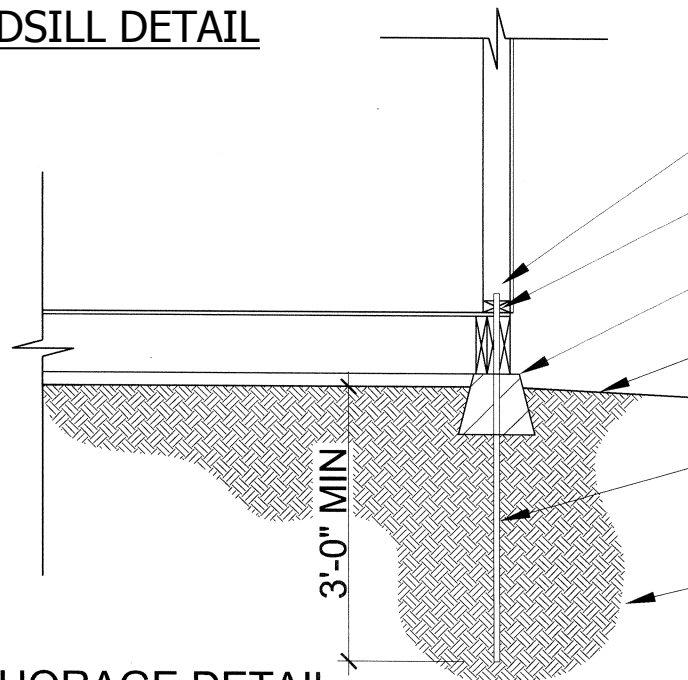
ENSURE THAT THE GRADE IS SLOPED AWAY FROM THE BUILDING.

MINIMUM 5/8" Ø ANCHOR RODS, A MINIMUM 3'-0" LONG, AT A MAXIMUM 7'-10" O.C. AND AT THE FOUR CORNERS ARE REQUIRED. INSTALL AT A 40° TO 50° ANGLE INTO THE GROUND.

UNDISTURBED SOIL

NOTE: BUILDINGS LARGER THAN 55 SQUARE METRES (592 SQUARE FEET) IN AREA MUST BE SUPPORTED ON FOOTINGS AND FOUNDATION WALLS.

## MUDSILL DETAIL



BEND TOP OF BAR OVER 3" MIN.

DRILL HOLE THROUGH SILL PLATE AND BEAM

CONCRETE DECK BLOCKS

ENSURE THAT THE GRADE IS SLOPED AWAY FROM THE BUILDING.

MINIMUM 15M ANCHOR RODS, A MINIMUM 3'-0" LONG, AT A MAXIMUM 7'-10" O.C. AND AT THE FOUR CORNERS ARE REQUIRED.

UNDISTURBED SOIL

3'-0" MIN

## ANCHORAGE DETAIL

NOTE: ALL WOOD WITHIN 6" OF GRADE SHALL BE PRESURE TREATED