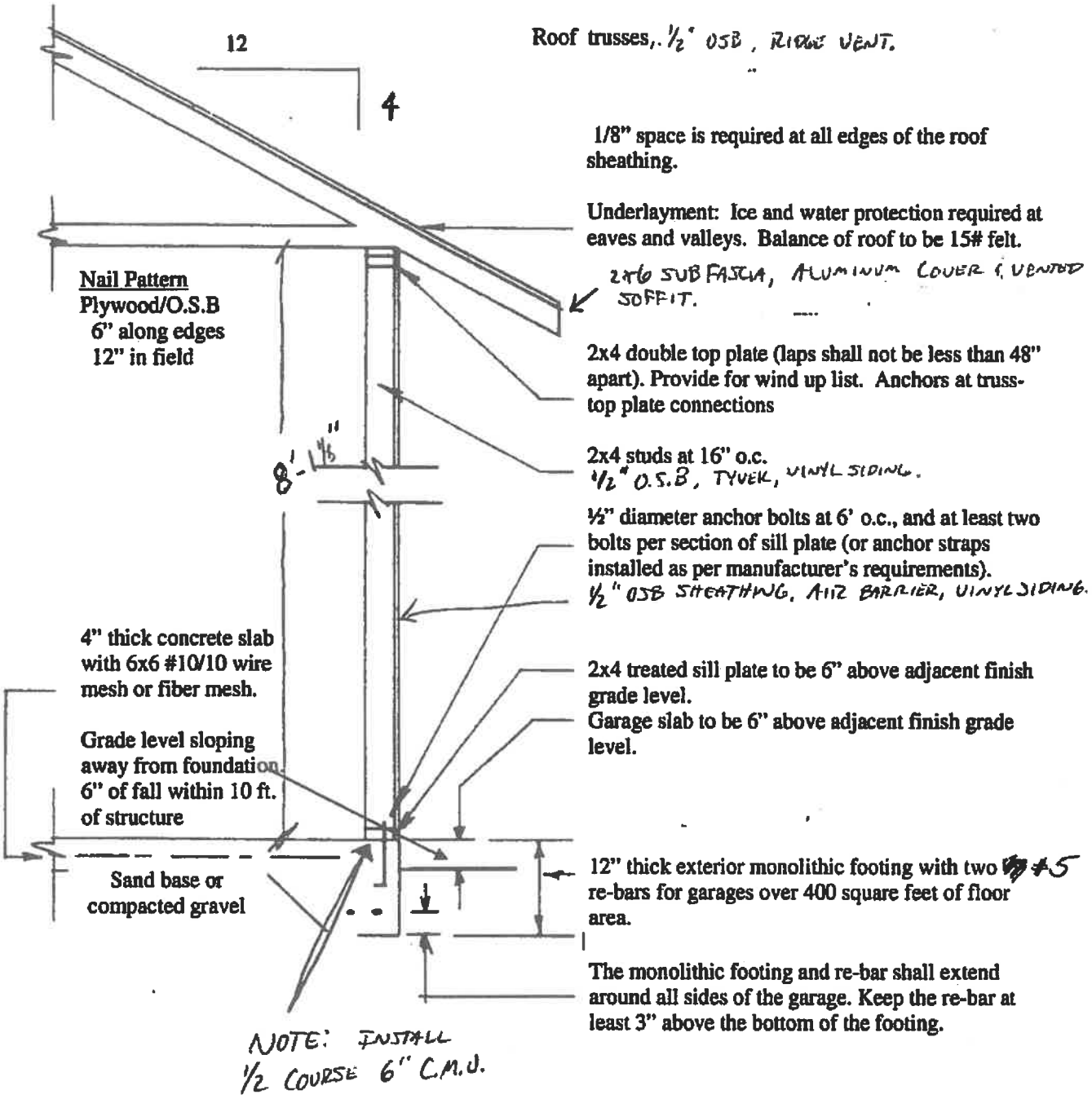
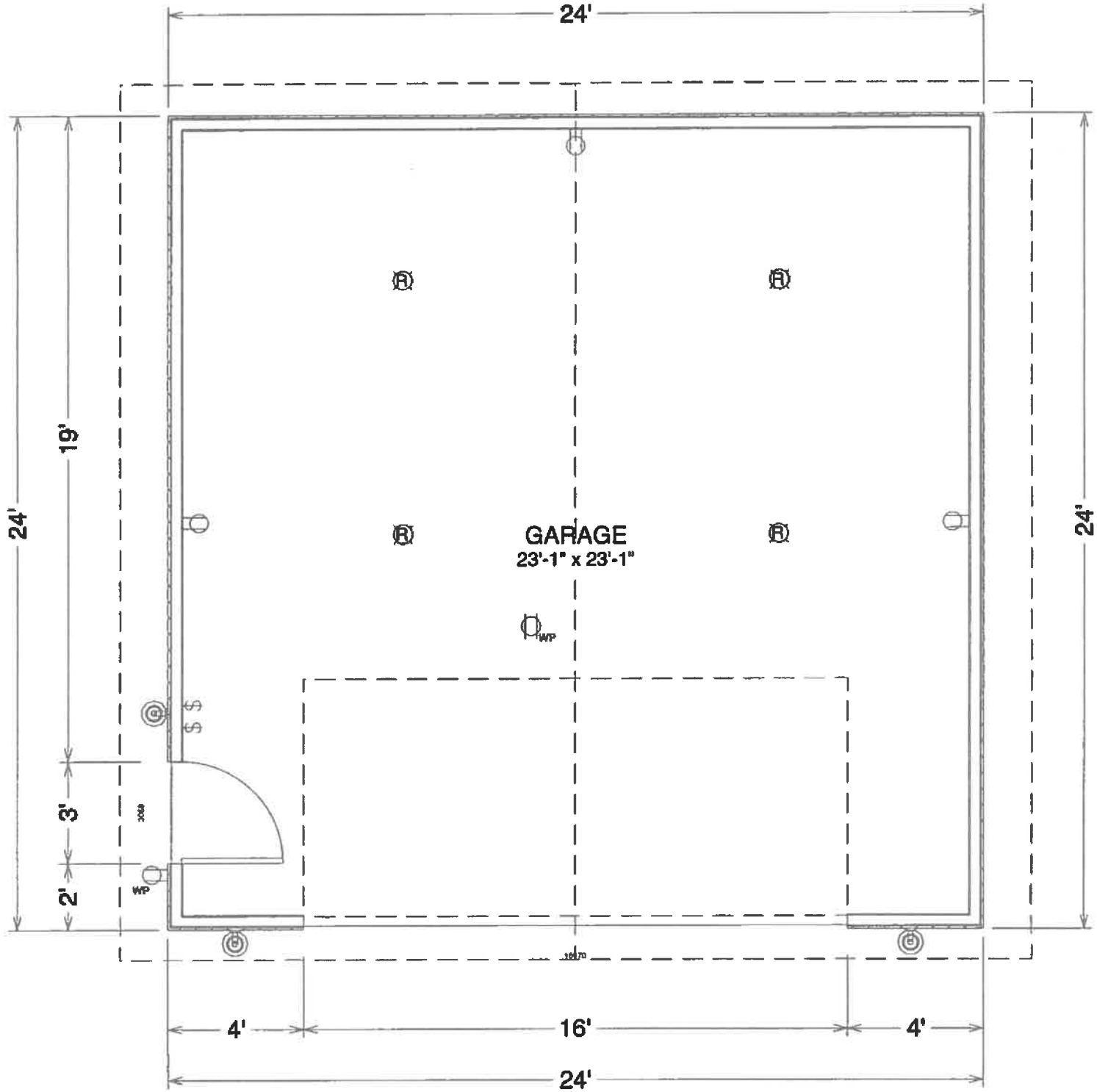

12
4
Roof trusses, ½" OSB, RIDGE VENT.
1/8" space is required at all edges of the roof sheathing.
Underlayment: Ice and water protection required at eaves and valleys. Balance of roof to be 15# felt.
2x6 SUB FASCIA, ALUMINUM COVER & VENTED SOFFIT.
Nail Pattern
Plywood/O.S.B
6" along edges
12" in field
2x4 double top plate (laps shall not be less than 48" apart). Provide for wind up list. Anchors at truss-top plate connections
8'-1 1/8"
2x4 studs at 16" o.c.
½" O.S.B, TYVEK, VINYL SIDING.
½" diameter anchor bolts at 6' o.c., and at least two bolts per section of sill plate (or anchor straps installed as per manufacturer's requirements).
½" OSB SHEATHING, AIR BARRIER, VINYL SIDING.
4" thick concrete slab with 6x6 #10/10 wire mesh or fiber mesh.
2x4 treated sill plate to be 6" above adjacent finish grade level.
Garage slab to be 6" above adjacent finish grade level.
Grade level sloping away from foundation 6" of fall within 10 ft. of structure
Sand base or compacted gravel
12" thick exterior monolithic footing with two #5 re-bars for garages over 400 square feet of floor area.
The monolithic footing and re-bar shall extend around all sides of the garage. Keep the re-bar at least 3" above the bottom of the footing.
NOTE: INSTALL ½ COURSE 6" C.M.U.


24'
24'
19'
3'
2'
GARAGE
23'-1" x 23'-1"
24'
4'
16'
4'
24'