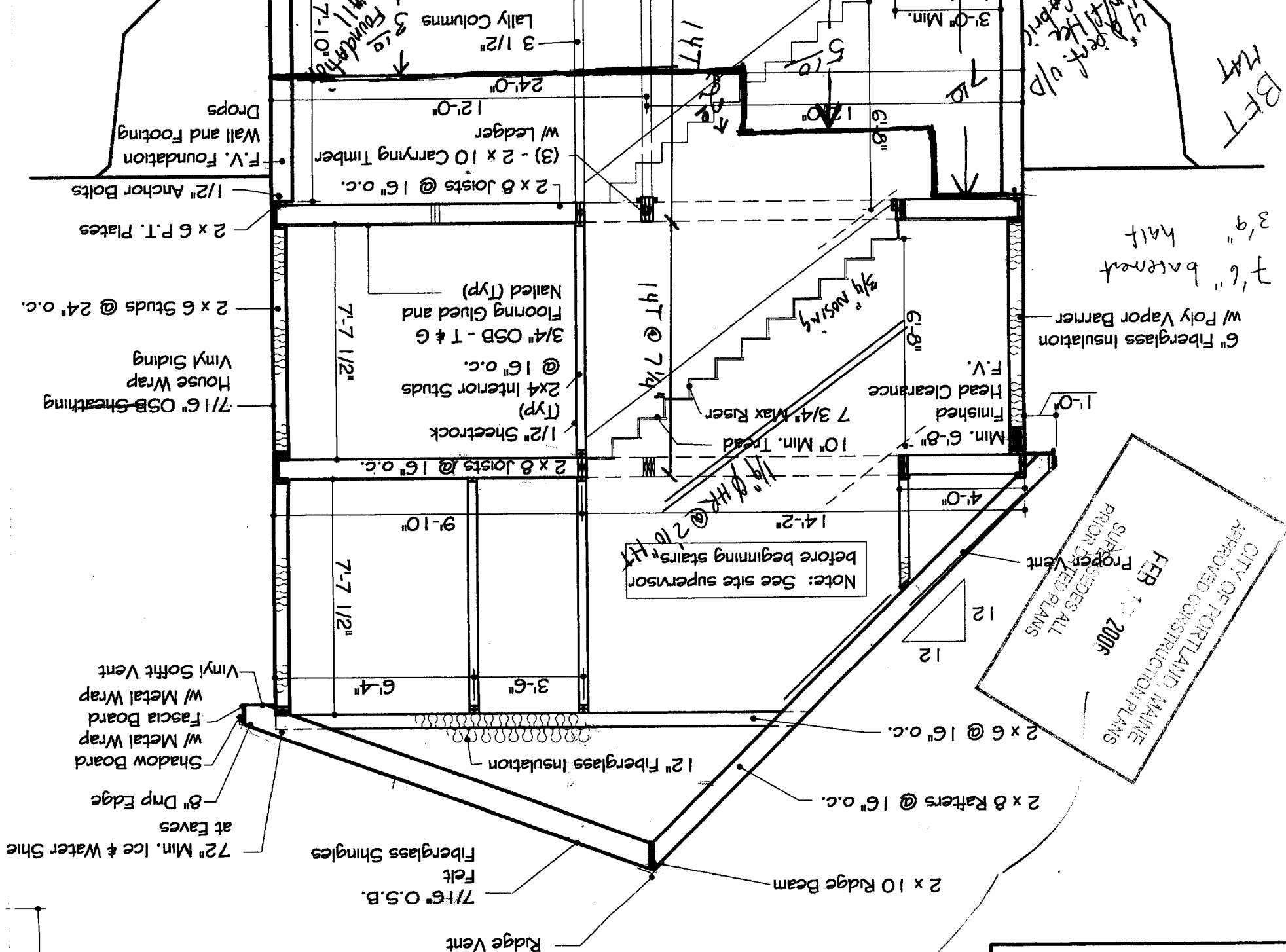


Scale: 1/4" = 1'-0"
CROSS



FEB 7 - 2006
 SUPERSEDES ALL
 PRIOR SUBMITTALS
 CITY OF PORTLAND, MAINE
 APPROVED CONSTRUCTION PLANS

Note: See site supervisor before beginning stairs.

- FLOOR SYSTEM:**
 Joists as indicated
 Bridging at center
 2 x 6 pt sill w/ sealer
 Subfloor as indicated
 Finish floor as per specs
- EXTERIOR WALL:**
 2 X 6 studs as indicated
 Sheathing as indicated
 Air infiltration wrap
 Vapor barrier
 Siding/finish as indicated
- INTERIOR WALLS:**
 2 X 6 studs as indicated
 Sheathing as indicated
 Air infiltration wrap
 Vapor barrier
- ROOF SYSTEM:**
 Rafter/trusses as indicated
 Trusses (ca) fastened with Simpson H1
 hurricane anchor, all holes filled per
 Simpson Strong Tie.
- INSULATION:**
 Sheathing as indicated
 1.5" underlayment
 Ice shield up to 6" min.
 Shingles as indicated
- VENTILATION:**
 Exterior walls - R19
 Attic cap - R38
 Sills - R19
- SOFFITS - 2" cont. strip**
 Ridges - 1 cont. ridge vent
 Vents/lowers as indicated
 Proper joints between
 rafter/trusses
- HEADINGS:**
 3 - 2 x 8 w/ plywood - 40" max. span
 3 - 2 x 8 w/ plywood - 72" max. span
 Beams as indicated
 Min. 6" brg. all beams
- INTERIOR FINISH:**
 1/2" gyp. bd. on walls/ceilings
 Paint/stain as per specs

1. Concrete walls as indicated w/ keyway.
2. Anchors 6" o.c. & 1" from each corner.
3. Concrete @ 2500 psi footing.
4. Soil bearing @ 2500 psf. All footings to frost depth.
5. 3 1/2" steel & concrete lally columns on 24" x 24" x 12" pad.
6. 4" concrete slab on 6 mil vapor barrier on 8" min. crushed stone.
7. 4" dia. perforated underdrain pipes, both sides of wall to sump pit or daylight by gravity flow
8. 4" dia. perforated radon pipes under slab @ 20" max. Connect to underdrain. Provide two (2) stubs for future ventilation.
9. Control joints as indicated.
10. Asphalt paint exterior walls below grade.
11. 8" x 16" Footing, 2500 psi

6/28/06
 record

Basement 7'6"

3'8"

12'-0"
 24'-0"
 12'-0"