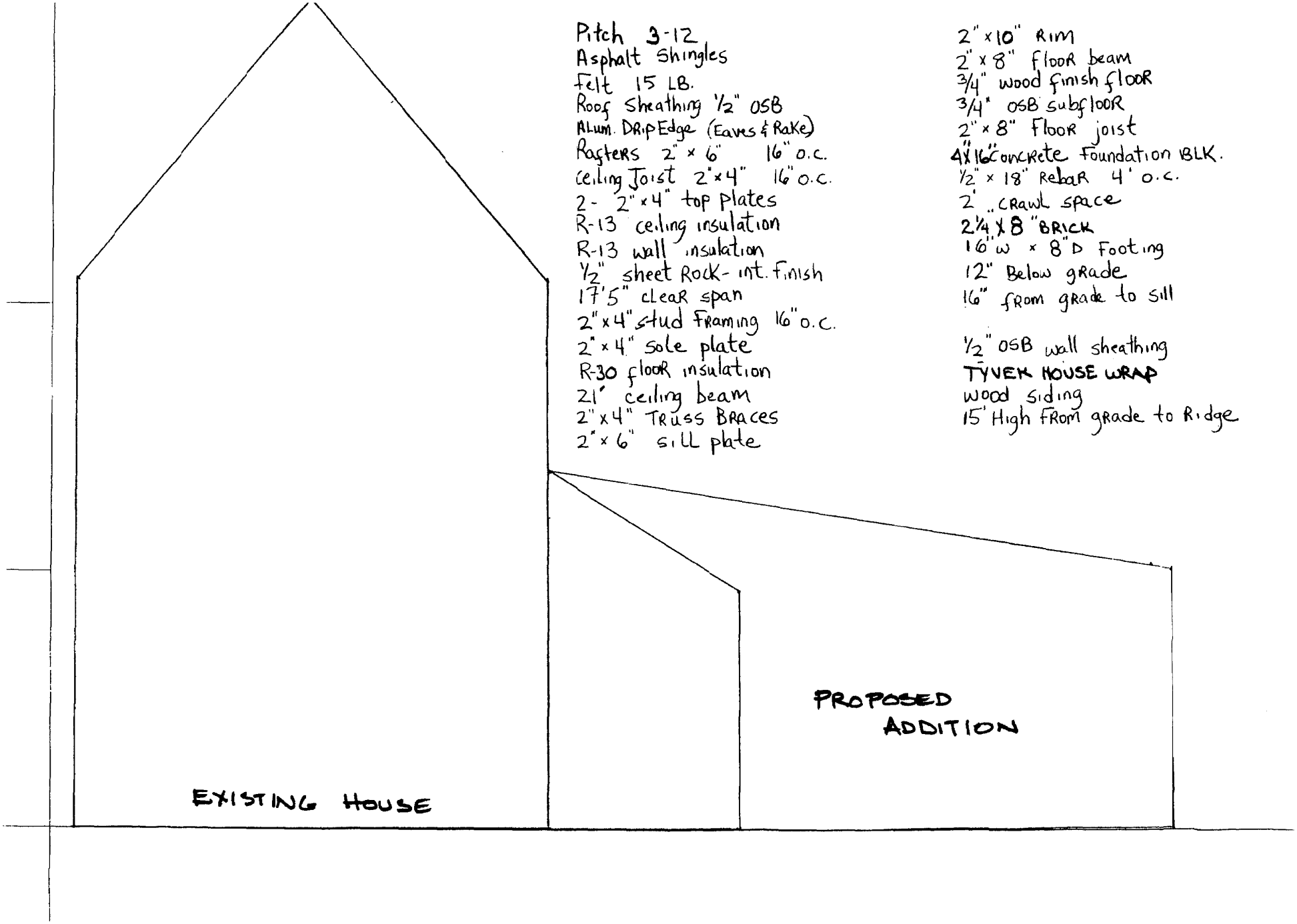
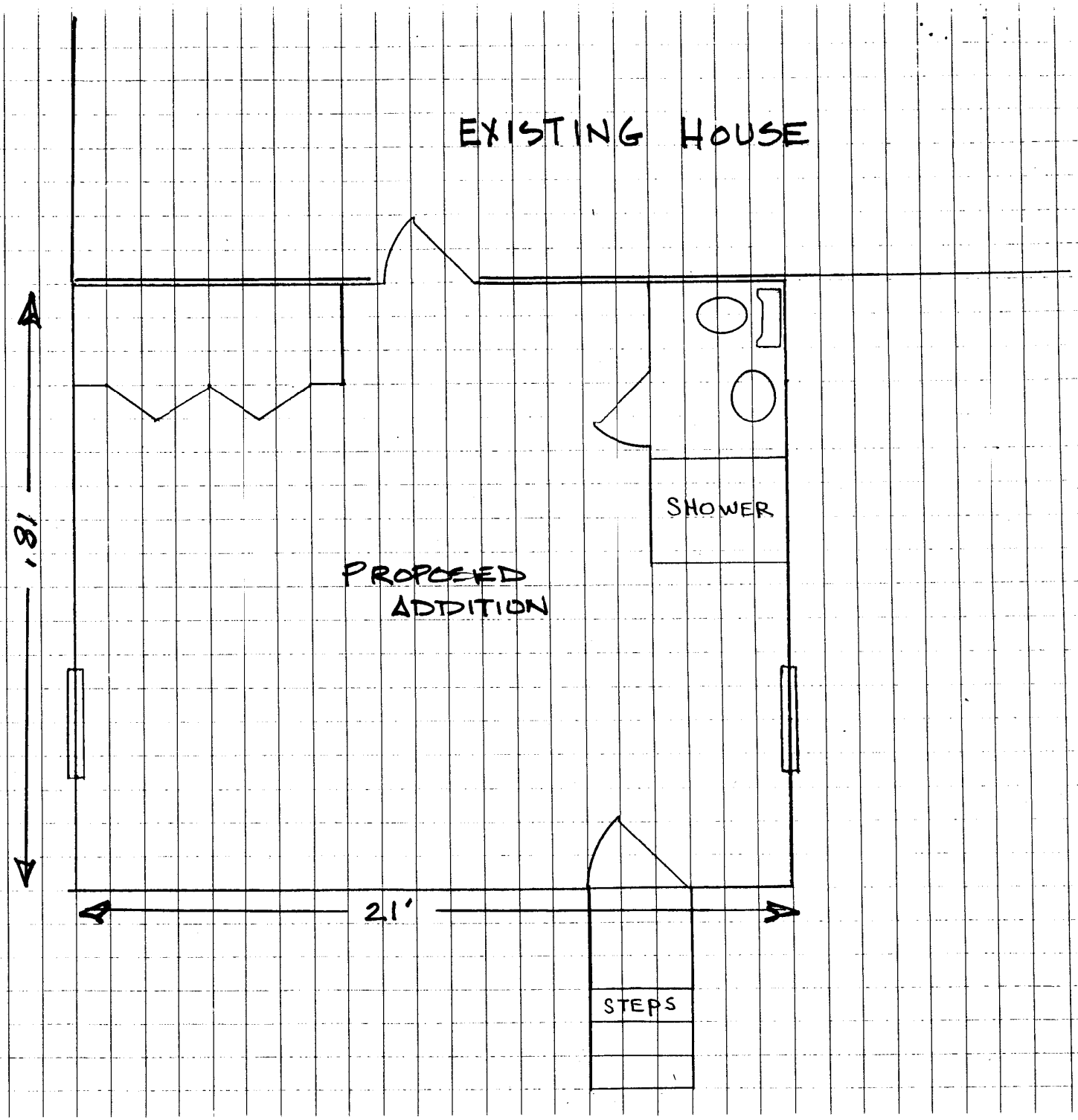


Pitch 3-12
Asphalt Shingles
Felt 15 LB.
Roof Sheathing 1/2" OSB
Alum. Drip Edge (Eaves & Rake)
Rafters 2" x 6" 16" o.c.
Ceiling Joist 2"x4" 16" o.c.
2- 2"x4" top plates
R-13 ceiling insulation
R-13 wall insulation
1/2" sheet Rock- int. Finish
17'5" clear span
2"x4" stud Framing 16" o.c.
2"x4" sole plate
R-30 floor insulation
21' ceiling beam
2"x4" Truss Braces
2"x6" sill plate

2"x10" Rim
2"x8" Floor beam
3/4" wood finish floor
3/4" OSB subfloor
2"x8" Floor joist
4"x16" concrete Foundation BLK.
1/2"x18" Rebar 4' o.c.
2' crawl space
2 1/4 x 8" BRICK
16"w x 8"D Footing
12" Below grade
16" from grade to sill

1/2" OSB wall sheathing
TYVEK HOUSE WRAP
wood siding
15' High from grade to Ridge


EXISTING HOUSE
SHOWER
PROPOSED ADDITION
18'
21'
STEPS