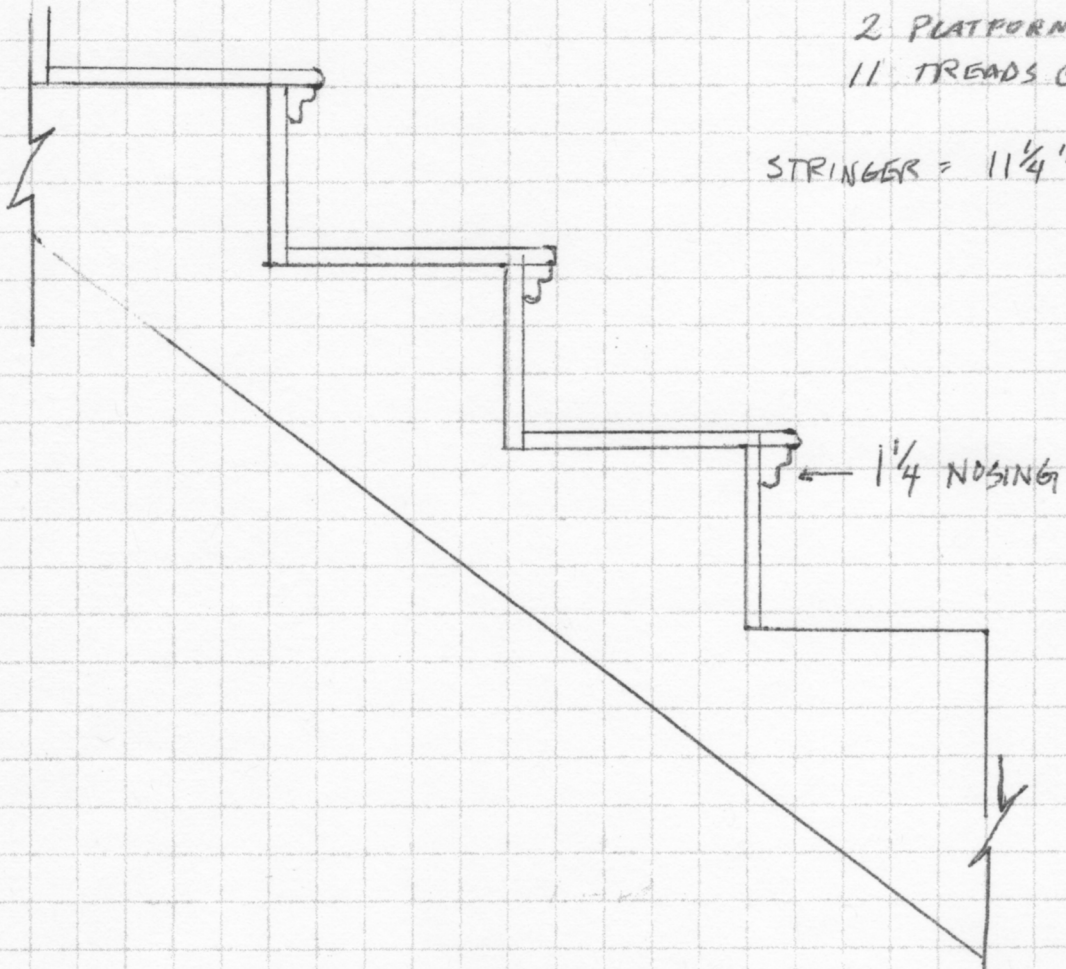


- STAIR DETAILS -

1ST FLOOR TO 2ND FLOOR 13 TREADS @ 10"
2 PLATFORMS
16 RISES @ 7.55"

BASEMENT TO 1ST FLOOR 14 RISES @ 7.73
2 PLATFORMS
11 TREADS @ 10"

STRINGERS = 11 $\frac{1}{4}$ "



For stair configurations see Floor Plans and Stair Section (pdf A-1)

The handrail from basement to first floor staircase will be a continuous handgrip set along the finished walls for the entire run. If an oval shaped handrail is used, its perimeter dimension will be between 4" - 6", set away from finished walls by at least 1 1/2", and set at a height between 34" - 36" from tread nosing.

The handrail on the staircase from first to second floors will be a continuous rail in the same configuration as the basement to first floor run.

The open 4 foot section of the stairwell at the top of the stairs from first to second floors (see Second Floor on PDF A-1) will have a newell post at the top of the run and a 4 foot section of balusters connecting back to a floor to ceiling wall. The balusters will be 1 1/8" tapered wood set 4" O.C. with spaces of 3" between balusters. The top of the baluster rail will be set at 36"-38" from finished floor.