

Stairway Details

Scale: None (as shown)

First to Second Floor:

Total Rise: 10' 3/4"
Height of Individual Tread Rise: 7 1/2"
Number of Rises: 16
Minimum Run: 12"
Minimum Width of Tread: 3' 2"
Minimum Depth of Winder Stair Tread at 12" Point: 13"

Porch Landing Level to First Floor Level:

Total Rise: 7 1/2"
Number of Rises: 1

Cellar Floor Level to First Floor Level:

Total Rise: 8' 6"
Height of Individual Tread Rise: 7.3"
Number of Rises: 14
Minimum Run: 11.25"
Minimum Tread width: 3'
Minimum Depth of Winder Stair Tread at 12" Point: 13"

Minimum Head Height Clearance, as drawn: 6' 9.5"

A weather-tight door will be installed at the 'Porch Landing Level' to provide an airtight seal between the cellar and the 1st and 2nd floor living spaces.

Handrails: To be installed around the outside perimeter of the stairwell.

Revisions	
Date	Description

