The price bid for concrete steps and no separate payment will be made.

The cost of providing the hand railing shall be included in the price of providing the hand railing. Sharp outside or asphalt varnish or coal-tar pitch paint, both inside and outside provided on both sides.

If required by the plans, railings shall be installed on both sides of the steps and at 9 inches integral walls shall be provided with integral joint material.

Expansion joint material will be cast in place or set in sockets filled with 1-3 post shall be cast in place or set in sockets filled with 1-3.

All steps shall be of equal depth on any one tread. All risers shall be of equal height and all treads shall be of equal depth. A 1 1/2 inch wall thickness steel pre-metalled railing and post shall be fabricated from nominal size handrail.

Notes:

Federal specification 0-0-93

Alloy pipe ASM designation: B 441, 6063 16 A5 schedule 40. The requirements of standard specification for aluminum welder schedule number 40. 0.5 standard seamless steel pipe ASM designation: A 53, standard the requirements of the specification for welded and seamless steel pipe pre-metalling. 1/16 2 1/4 wall thickness steel pre-metalled handrail.

Top of integral wall shall be located 1 to 3 inches above ground line.

Section B-B

Plan

Installation line

When specified on plans

Concrete steps

Ground line

1-3

6

1-3