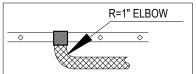


- ALL PIPERAIL SHALL BE 1 1/2 " O.D. 11 GAUGE D.O.M., COLD DRAWN ELECTRIC RESISTANCE WELDED STEEL TUBING, INTERNAL SLEEVES, FLUSH JOINTS.
- PIPERAIL SHALL BE PAINTED AS PER SPECS.
- ALL JOINTS SHALL BE FULLY WELDED AND GROUND SMOOTH (TYP).
- STEEL BAR FENCE (SBF) IN CHEEKWALL SHALL CONNECT TO SBF IN CURB (WHERE REQUIRED) WITHOUT FILLER PANEL.
- HANDRAIL SHALL EXTEND ONTO LEVEL PORTIONS OF STEPS 18" AT TOP AND 2'-6" AT BOTTOM.
- HANDRAIL SHALL BE CONTINUOUS ALONG FENCE FROM TOP OF STEPS TO BOTTOM OF STEPS. BOTH SIDES.



PLAN OF HANDRAIL TO POST CONNECTION



New York City Housing Authority Capital Projects Division Design Department 90 Church Street, 10th Floor New York, NY 10007 PIPE HANDRAIL on Sloped 3' Steel Bar Fence (For Steps Only)

Contract Name:

GROUNDS REQUIREMENT

Contract No.

GD XXXXXXX

Drawn by:

G. SOUKAS

XXXX
Checked by:

K. MARSHAL

Scale: Not to Scale

Date: January 2017

Drawing No.

HAN- 0