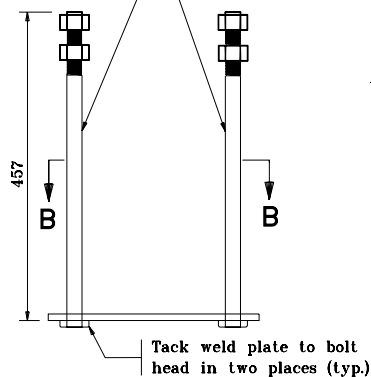


4 - 22 ϕ anchor bolts threaded 127 min. with 2 nuts and flat washers

2 - Threaded 19 ϕ reduced weld base stud x 51 long (see Detail) w/1- \mathbb{L} washer C (see Detail) 1 lock washer and nut ϕ 100 ga.



SECTION A - A

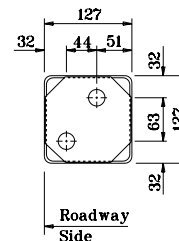
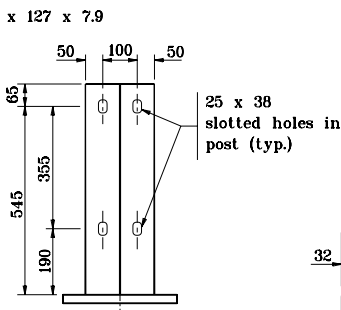
W 200 x 36 post

See Baseplate Detail

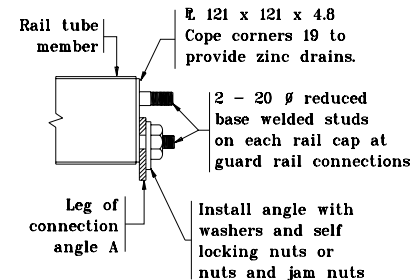
See Anchor Plate Details

See Post Front View Detail

POST FRONT VIEW DETAIL

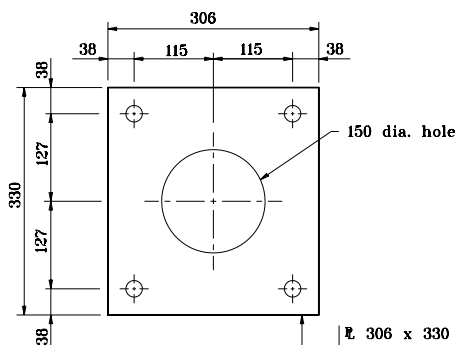


RAILING CAP DETAIL

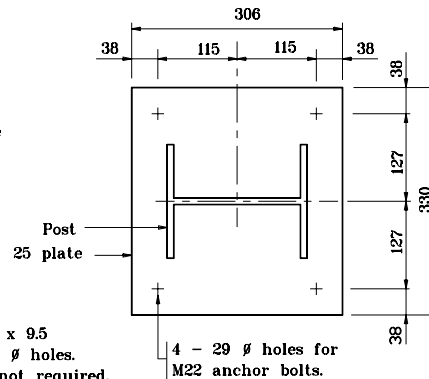


NOTES

1 Gap of 25 unless noted otherwise on plans. Railing splice required in panel with a deck expansion joint.



**SECTION B - B
ANCHOR PLATE DETAILS**



BASE PLATE DETAILS

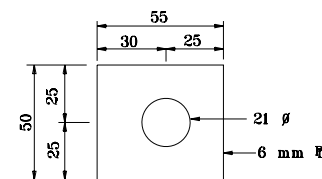
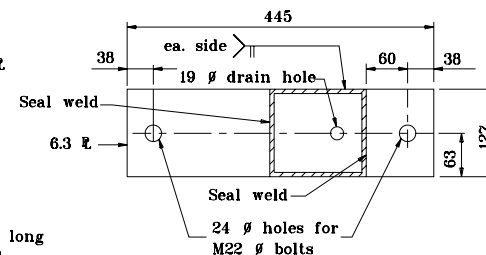
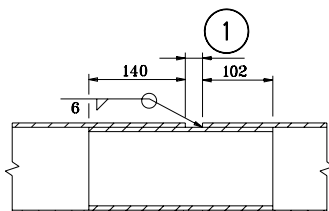


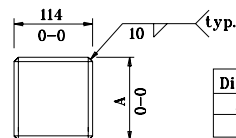
PLATE WASHER C DETAIL



TOP RAILING END VIEW B - B

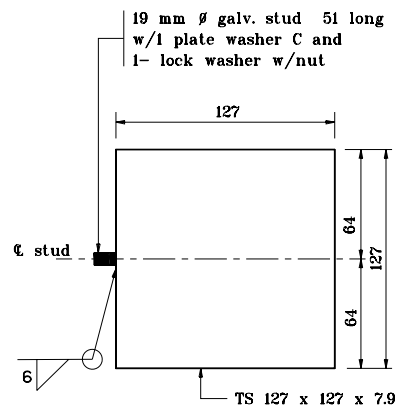


RAILING SPLICE DETAILS



Dim. A	Tubing Size
114	127 x 127
64	127 x 76

Make splice tube from 10 thick \mathbb{L}



BASE WELD STUD DETAIL

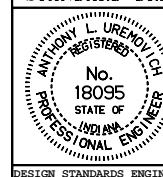
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

RAILING, CF-1

JANUARY 2001

STANDARD DRAWING NO. **706-BRTM-02**



/s/ Anthony L. Uremovich 1-02-01
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 1-02-01
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER