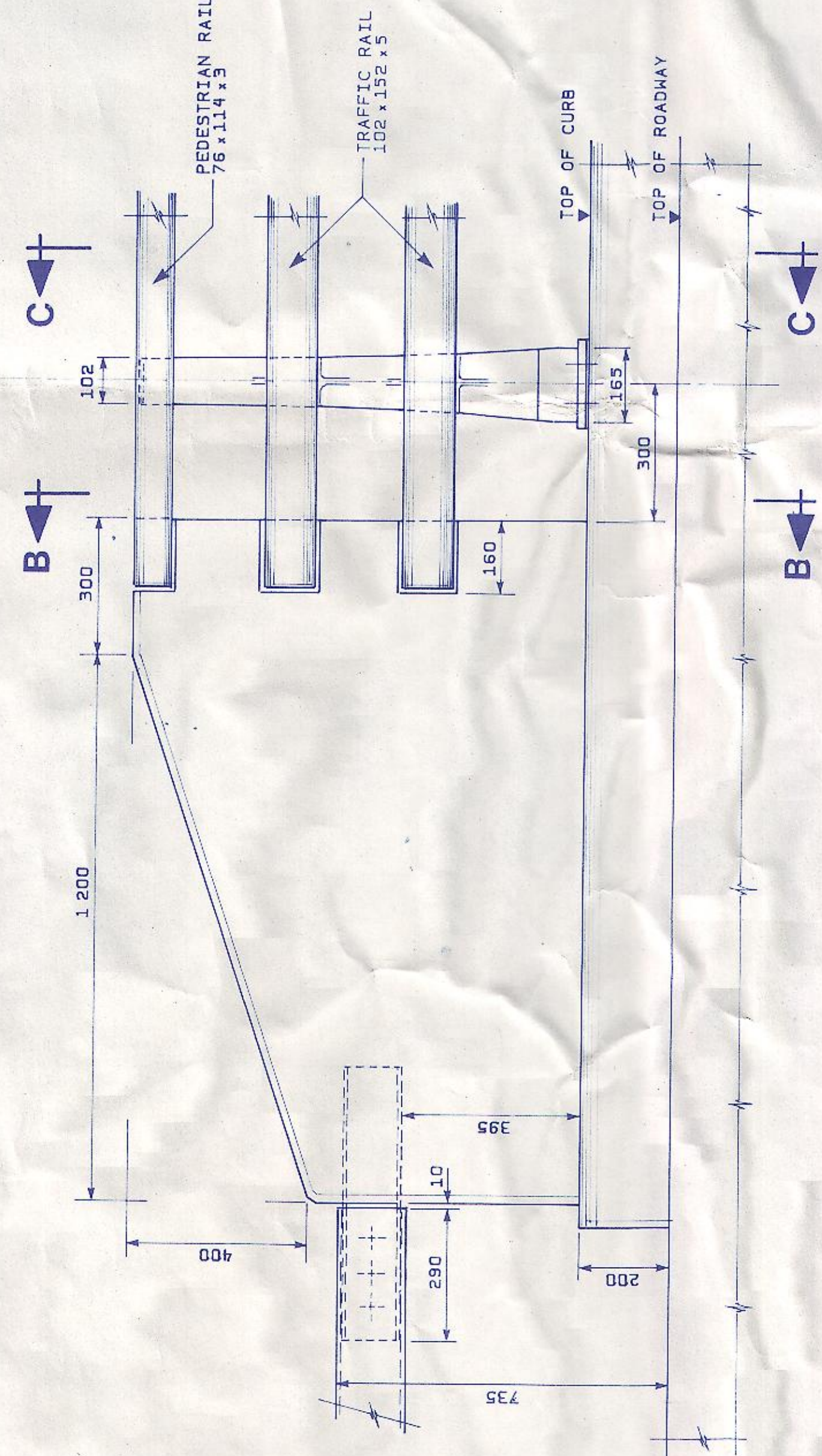
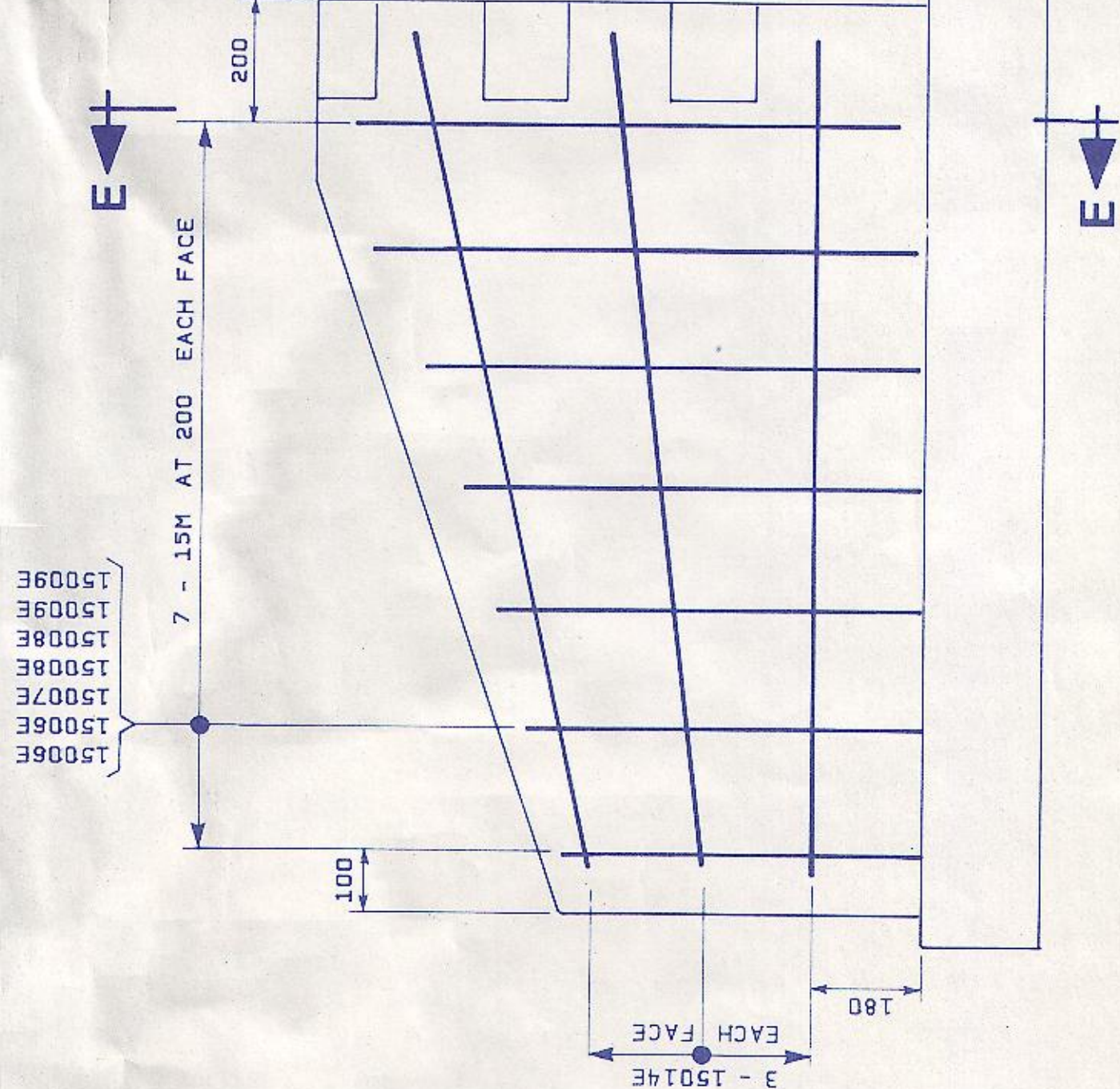


P L A N

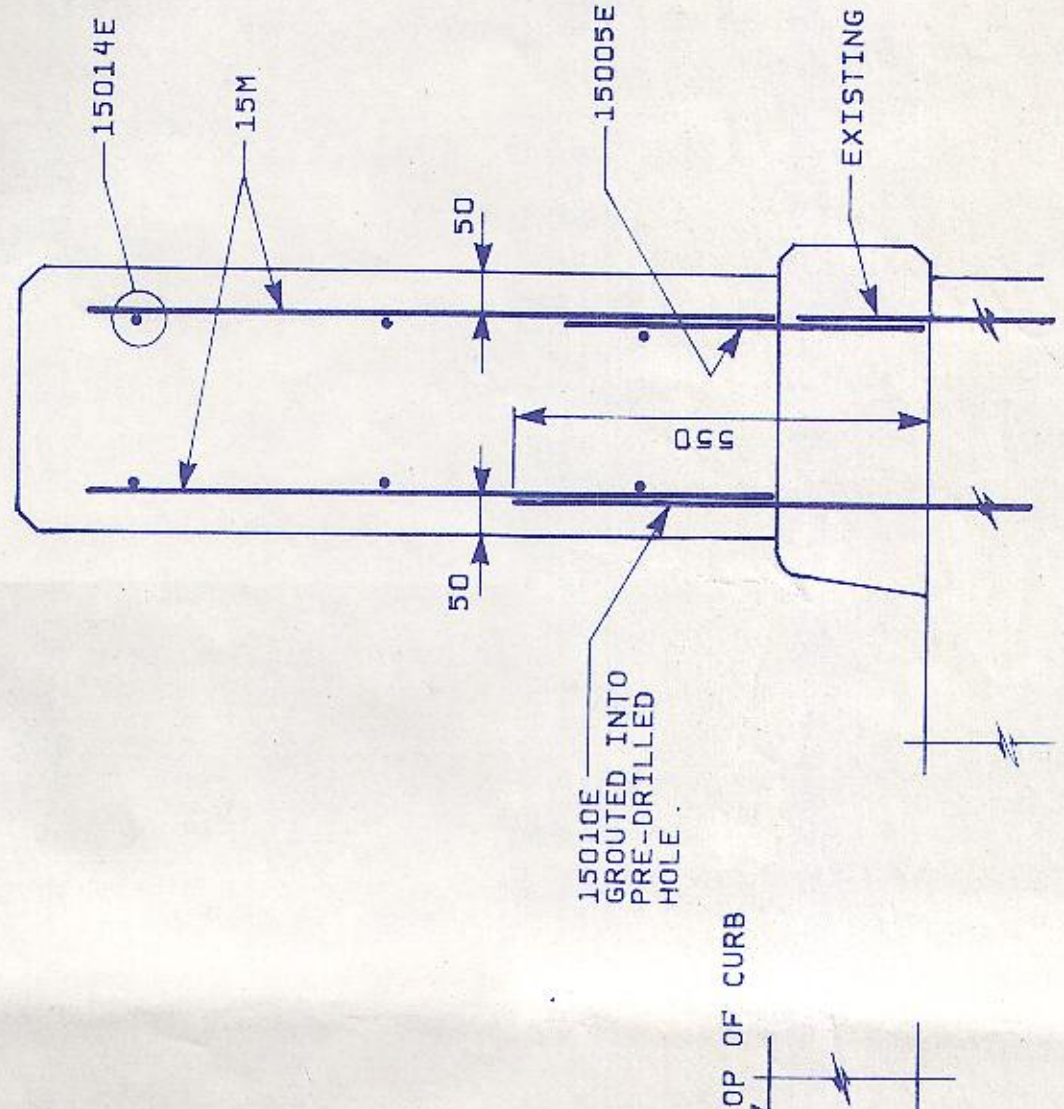


ELEVATION A-A

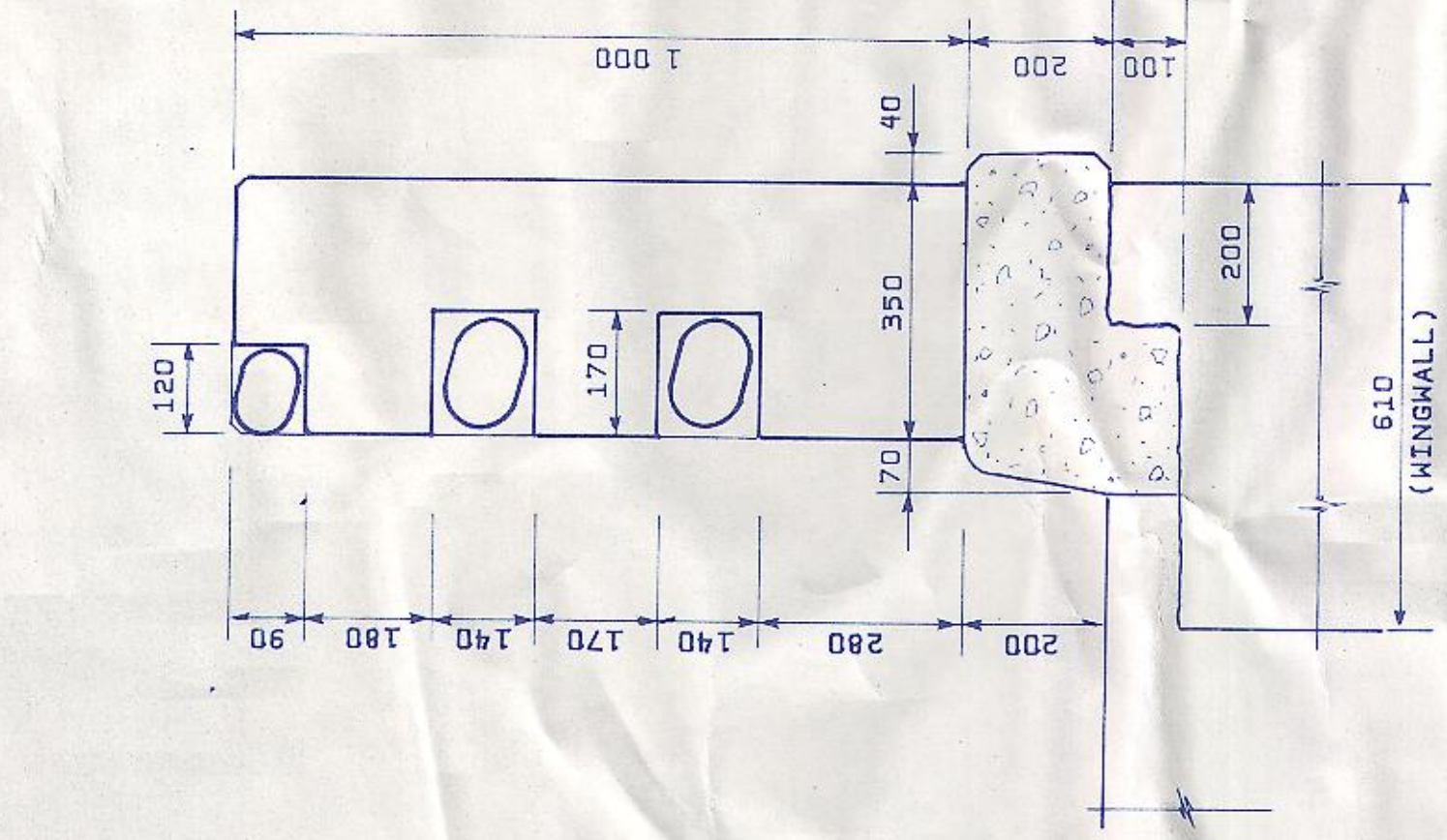


ELEVATION A-A

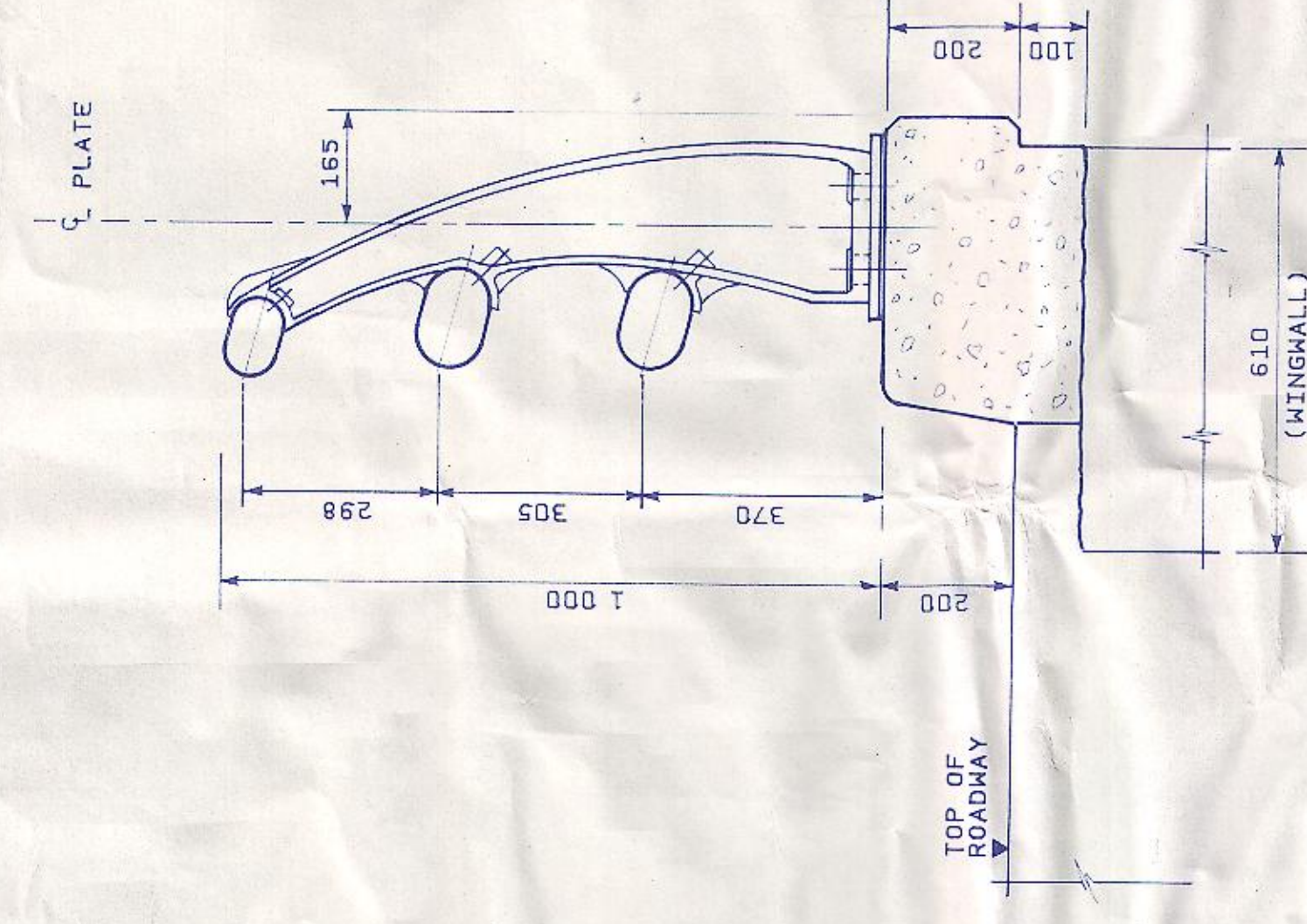
REINFORCING DETAILS



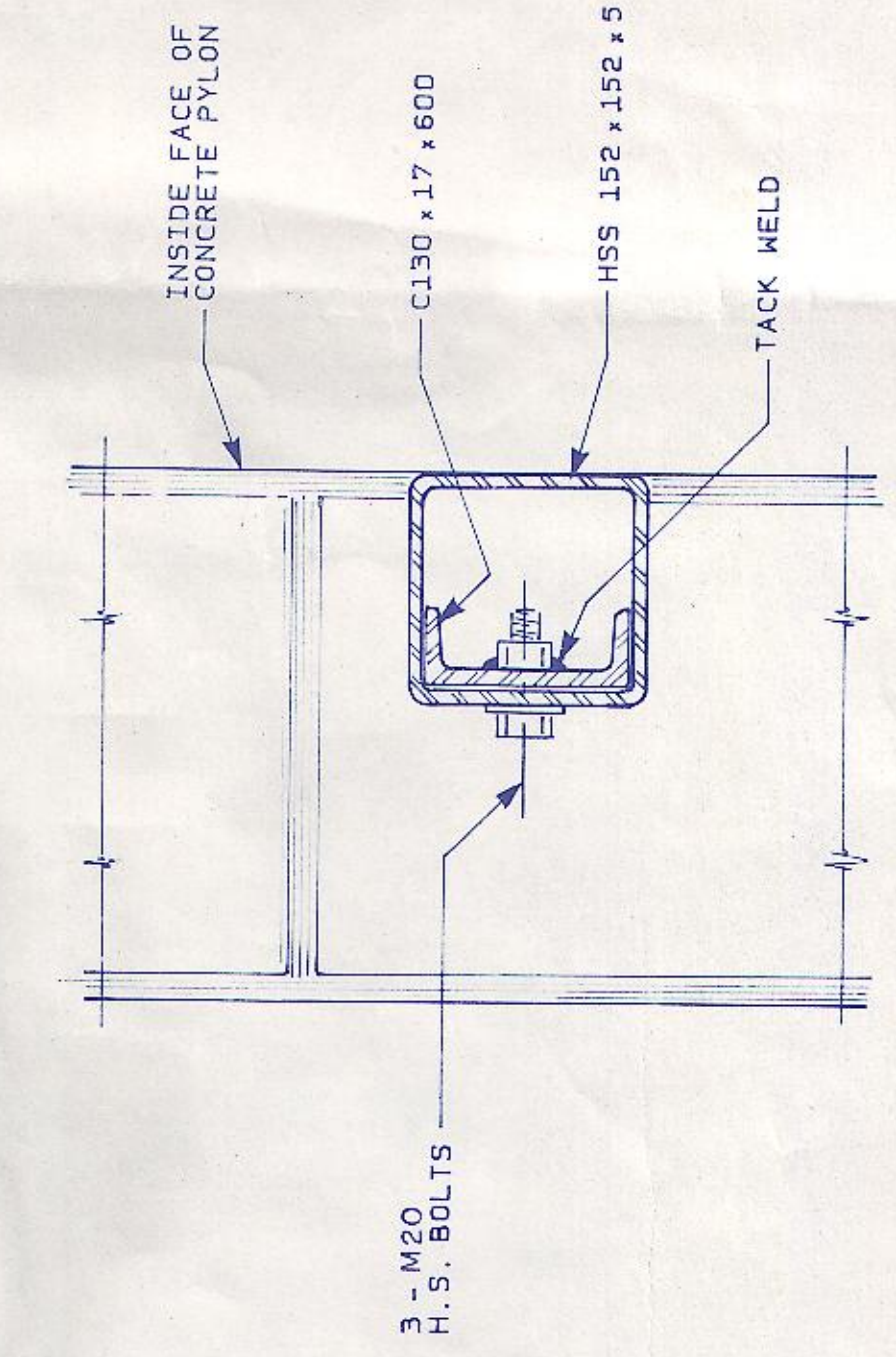
SECTION E-E



SECTION B-B



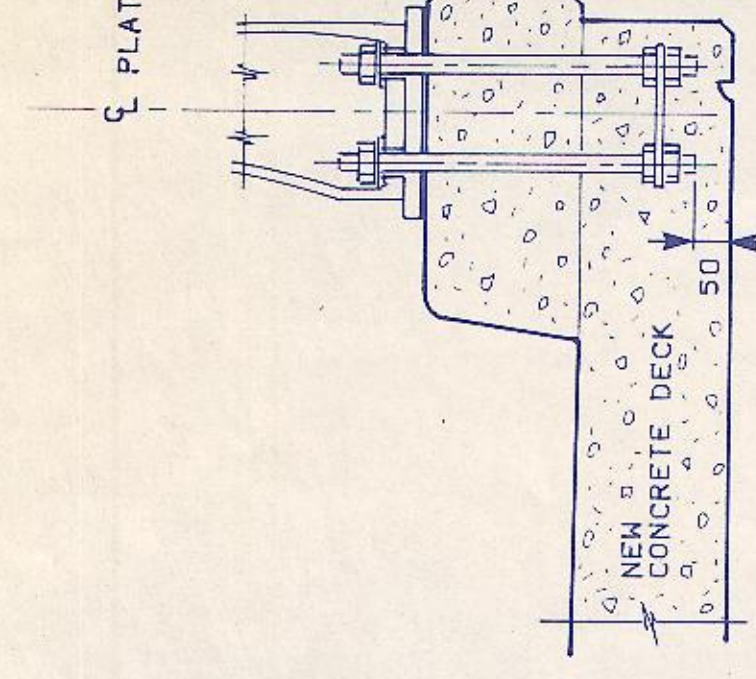
SECTION C-C



SECTION D-D

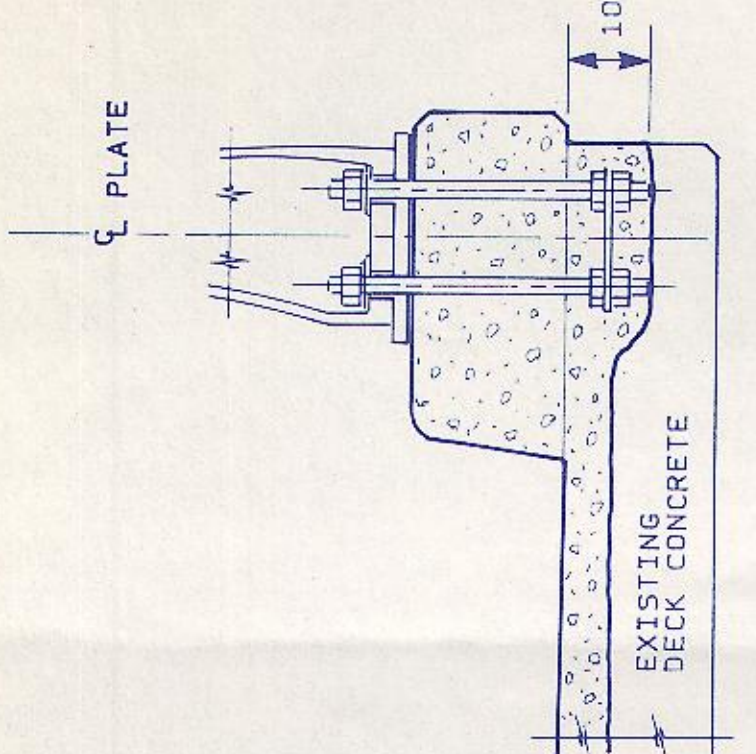
CONNECTION OF APPROACH RAIL TO CONCRETE PYLON

SCALE 1:5



SECTION Z-Z

(SEE DWG. N2:52)

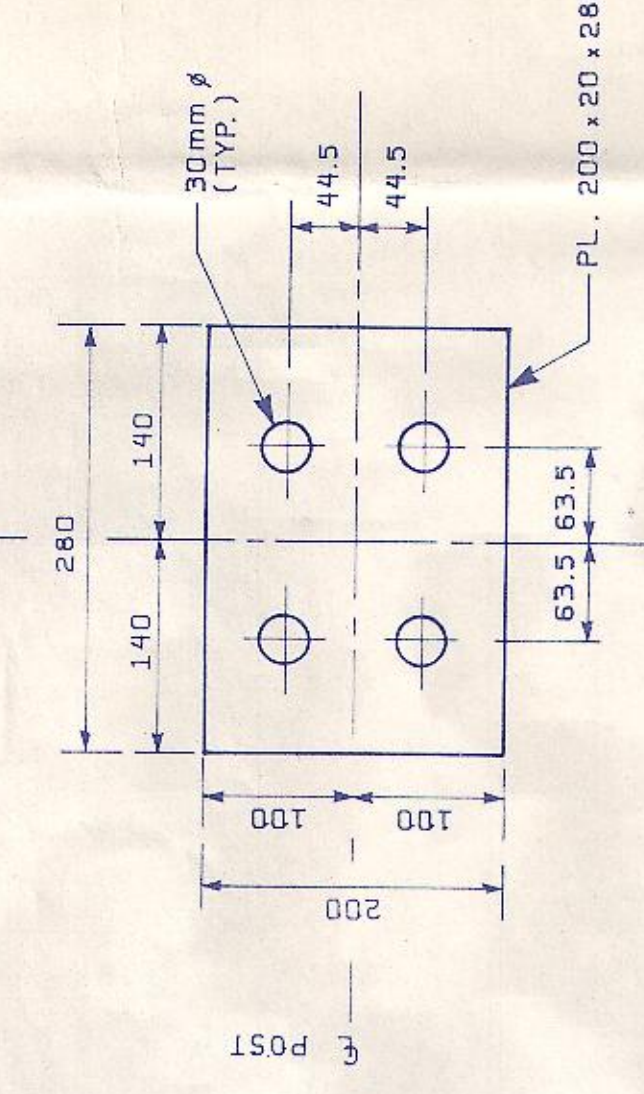


SECTION Y-Y

(NOT APPLICABLE)

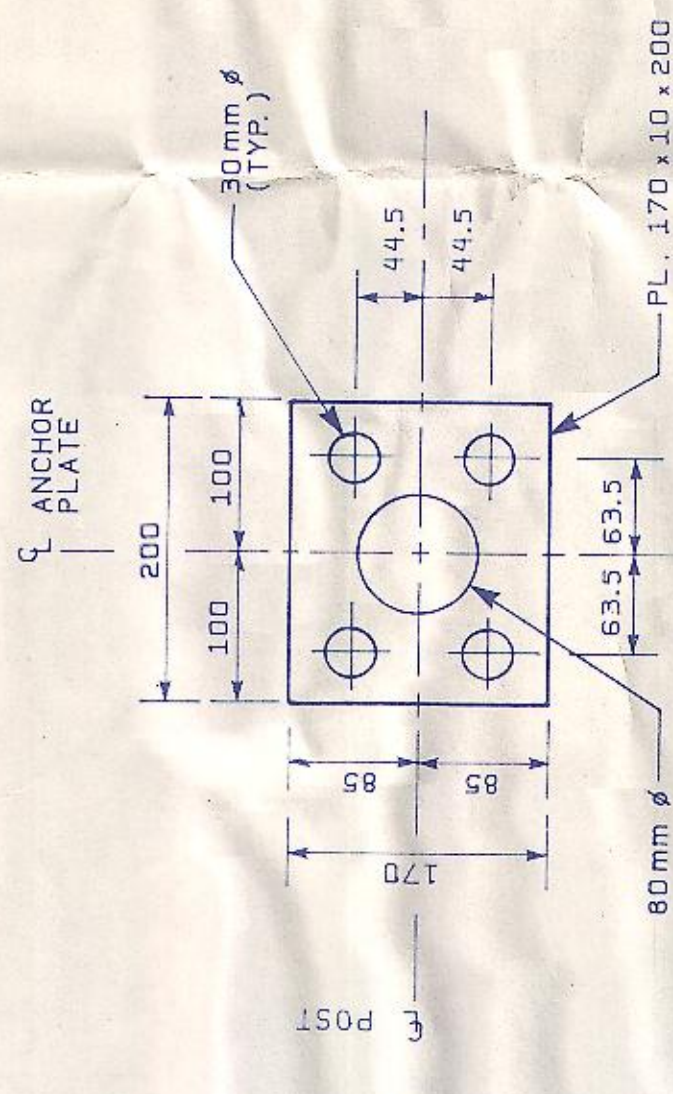
RAILING POST ANCHORAGE DETAILS

(TYPICAL DESCRIPTION: SEE SECTION X-X)



POST BASE PLATE

SCALE 1:5



ANCHOR PLATE

SCALE 1:5

NOTES:

1. FOR GENERAL NOTES SEE DRAWING N2:51.
2. SCALE 1:10, UNLESS OTHERWISE NOTED.
3. POSITION ANCHOR SYSTEM ACCURATELY BEFORE PLACING CONCRETE.
4. INSTALL RAILING POSTS PERPENDICULAR TO HIGHWAY GRADE. ERECT RAILING TO LINE AND GRADE INDICATED. ALIGN AND ADJUST RAILING PRIOR TO FIXING IN PLACE.
5. RAILING INDICATED IS ALCAN TYPE 300. SEE SPEC'S.
6. STEEL FOR BASE PLATES TO CSA G40.21-M1981 GRADE 300W AND TO BE GALVANIZED.
7. RAILING ANCHOR RODS: TO CSA G40.21-M1981 GRADE 350A OR 350T AND TO BE GALVANIZED.
8. BOLTS: TO ASTM A325 N-84g, TYPE 1 AND TO BE GALVANIZED.
9. COAT BOTTOM OF ALUMINUM POST IN CONTACT WITH STEEL BASE PLATE WITH BITUMINOUS PAINT MEETING REQUIREMENTS OF CGSB 1-6P-108.