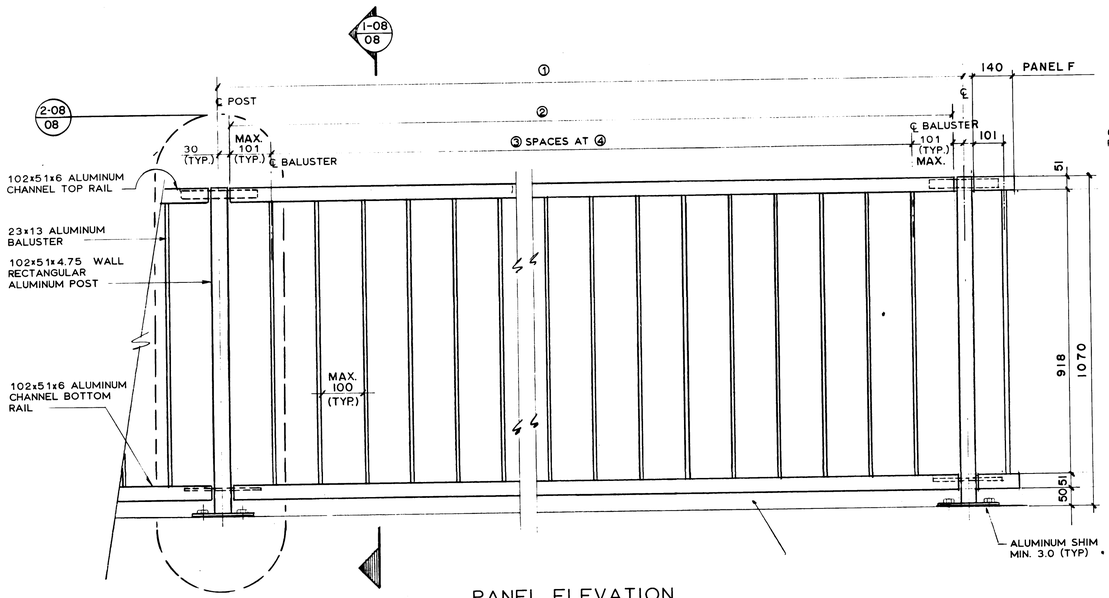
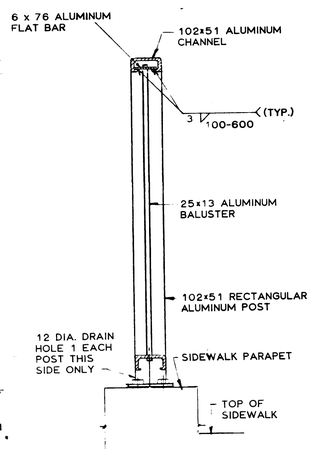



PANEL ELEVATION
SCALE 1:10




1-08 / 08 SECTION
SCALE 1:10

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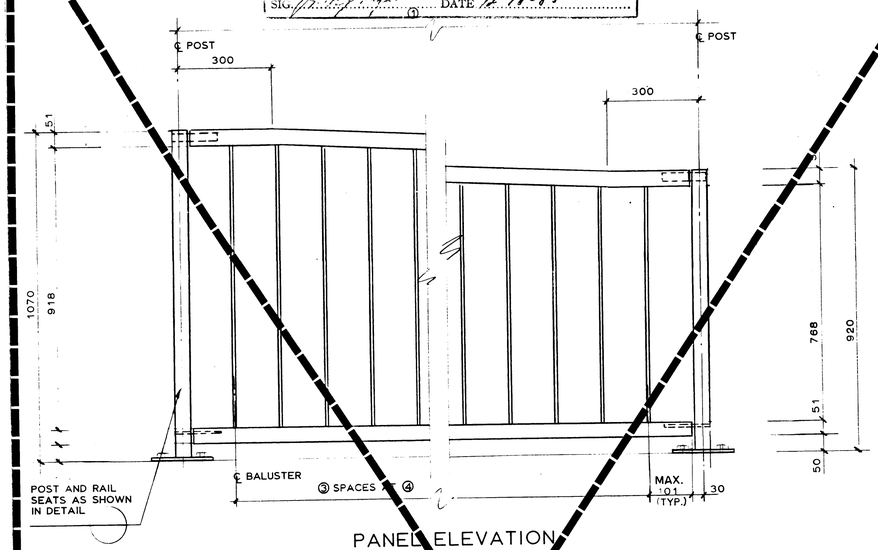
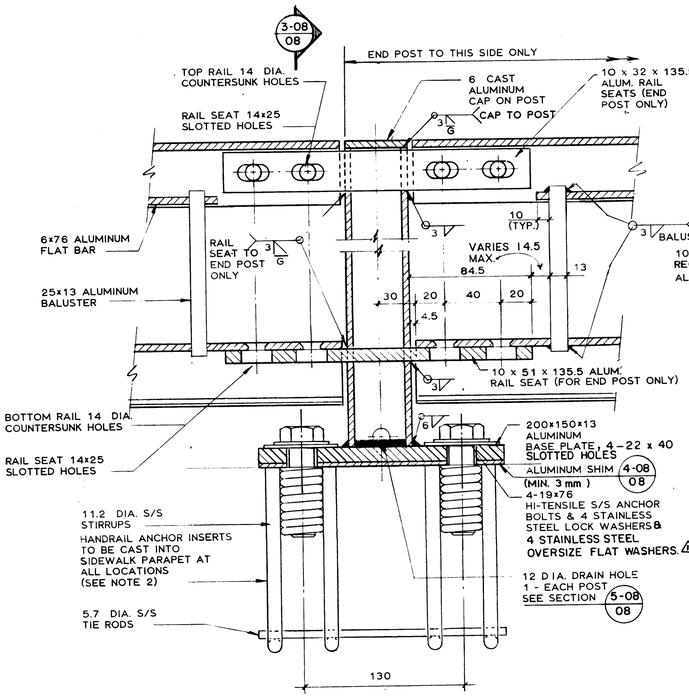
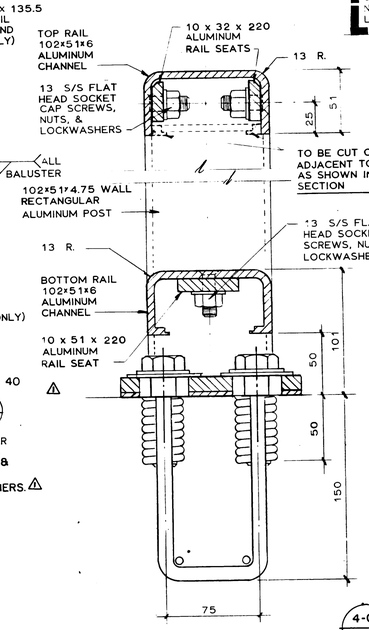
SIG. [signature] DATE 12-12-85



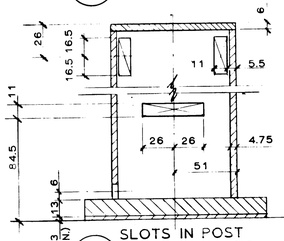

PANEL ELEVATION
PANELS TYPES
SCALE 1:10



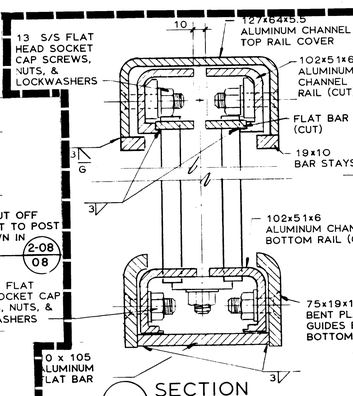

DETAIL AT INTERMEDIATE & END POSTS
2-08 / 08 SCALE 1:2.5



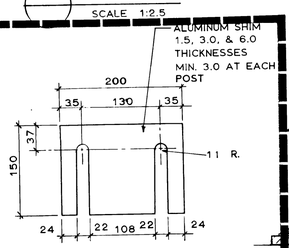

3-08 / 08 SECTION
SCALE 1:2.5



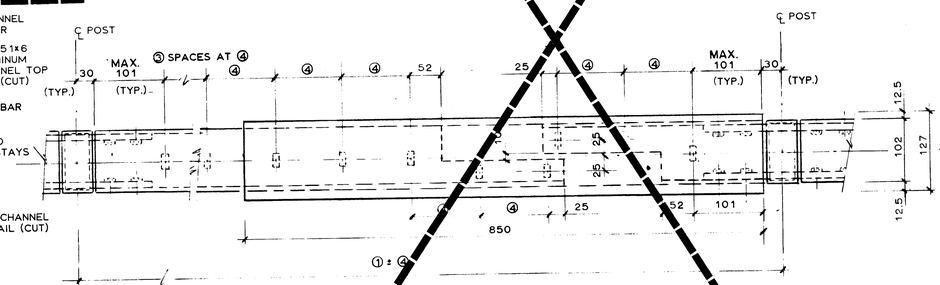

5-08 / 08 SLOTS IN POST FOR RAIL SEATS
SCALE 1:2.5



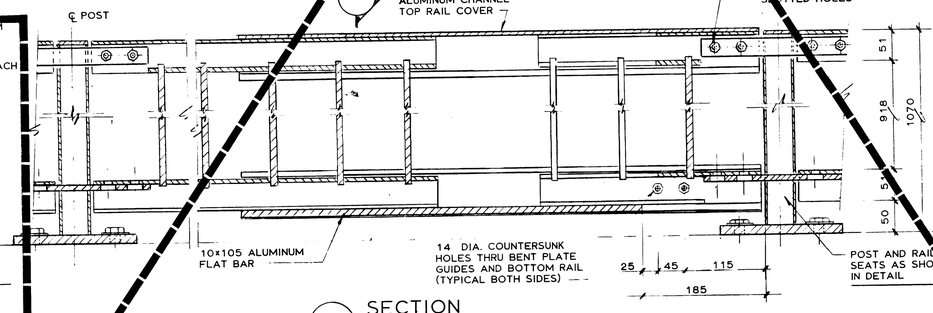

SECTION
SCALE 1:2.5




4-08 / 08 PEDESTRIAN POST SHIM
SCALE 1:5




PLAN
SCALE 1:5




SECTION
SCALE 1:5

EXPANSION SLEEVE DETAIL
PANEL TYPE

NOTES:

1. THE UNDERSIDE OF POST SHIM SHALL BE PAINTED WITH ALKALI RESISTANT BITUMINOUS PAINT MEETING THE REQUIREMENTS OF CGSB 31-GP-3M.
2. HANDRAIL ANCHOR INSERT SHALL BE S/S ACROW-RICHMOND TYPE.
3. THE M.I.G. PROCESS OF WELDING SHALL BE USED.
4. RAIL POSTS SHALL BE SET VERTICAL.
5. ALL SLOTTED HOLES MUST BE FINISHED SMOOTH & TRUE.
6. S/S DENOTES STAINLESS STEEL.

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AS CONSTRUCTED
SIG. [signature] DATE 12-12-85

A-B A. DETAIL NO.
C B. DRAWING WHERE DETAIL SHOWN
C. DRAWING WHERE DETAIL TAKEN

| NO | REVISIONS | DATE | APP. |
|---|---|---|---|
| 2 | AS CONSTRUCTED | 85 10 01 | |
| ⚠ | BASE PLATE HOLES SLOTTED NOT STANDARD DETAIL | 85 08 01 | |

N.A.I.
ENGINEER'S SEAL

Reid Crowther
Reid Crowther & Partners Ltd.
Engineers-Planners-Scientists

| | |
|---|---|
| DESIGNED BY: B.E. | DRAWN BY: R.C.S |
| CHECKED BY: W.J.M. | DATE: 85 04 17 |
| APPROVED BY: W. McCutcheon | JOB No. 60709-09 |
| | DATE: 85/04/22 |

THE CITY OF WINNIPEG
WORKS & OPERATIONS DIVISION
STREETS & TRANSPORTATION DEPARTMENT

RUE ARCHIBALD UNDERPASS
C.P.R. KEEWATIN SUBDIVISION
PAVEMENT RECONSTRUCTION AND RELATED WORKS
ALUMINUM PEDESTRIAN HANDRAIL DETAILS

AUTHORIZED BY: [signature] STREETS & BRIDGES ENGINEER DATE 1985-04-30
ACCEPTED BY: [signature] BRIDGE ENGINEER DATE 1985 04 30
SCALE AS SHOWN DRAWING NO. U205-85-08

METRIC
ALL DIMENSIONS ARE IN MILLIMETRES.
B-5539-8