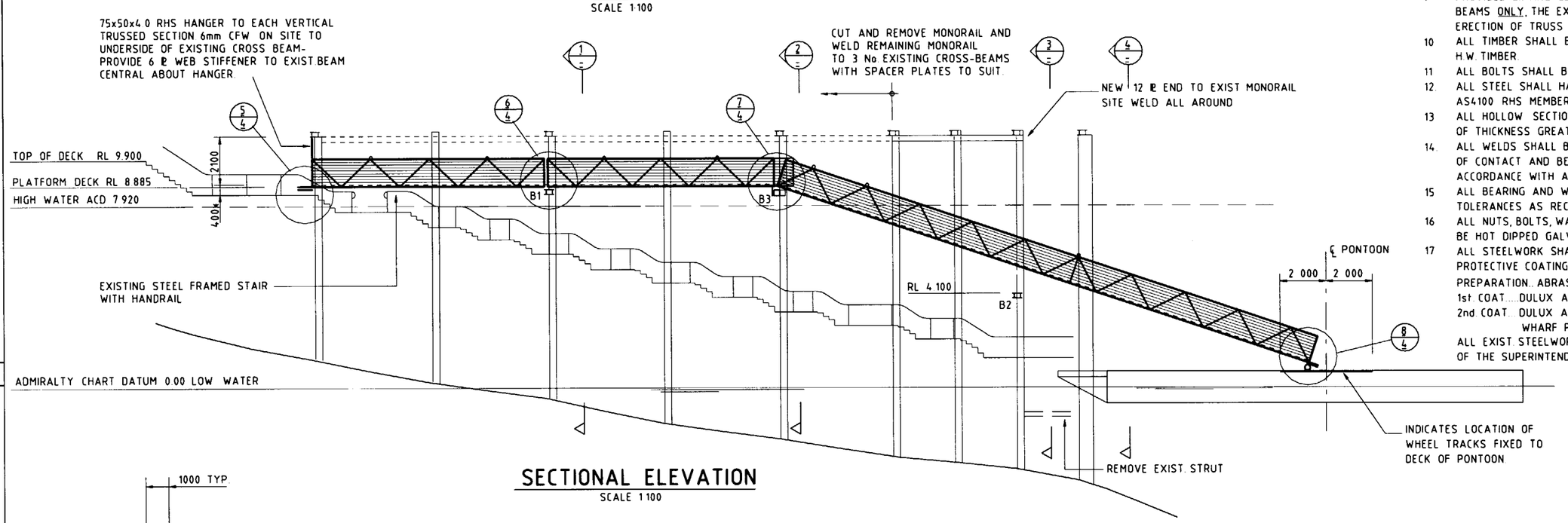
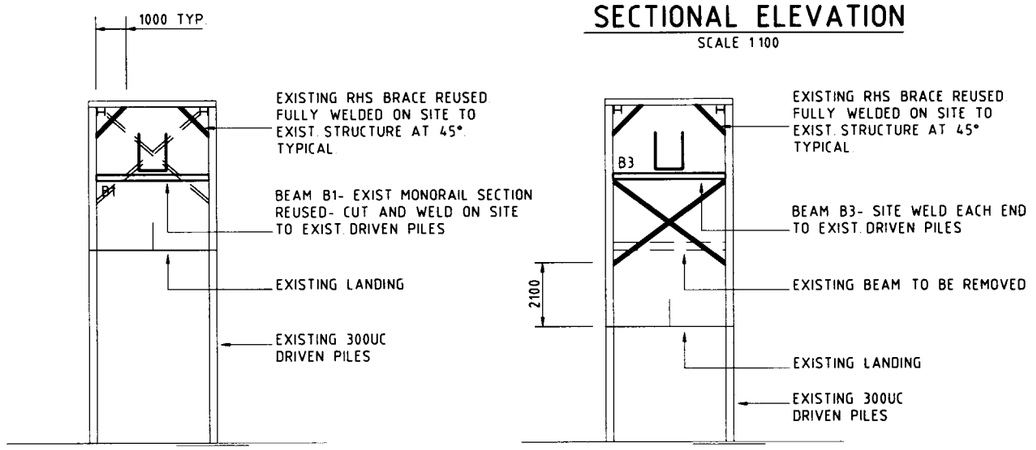


PLAN
SCALE 1:100



SECTIONAL ELEVATION
SCALE 1:100



SECTION 1 / - SCALE 1:100

SECTION 2 / - SCALE 1:100

SECTION 3 / - SCALE 1:100

SECTION 4 / - SCALE 1:100

NOTES-

1. REDUCED LEVELS ARE IN METRES. ALL OTHER DIMENSIONS ARE IN MILLIMETRES.
2. DIMENSIONS MARKED THUS '*' TO BE CHECKED ON SITE BEFORE CONSTRUCTION COMMENCES
3. ALL STRUCTURAL COMPONENTS HAVE BEEN DESIGNED FOR A DESIGN LIFE OF 5 YEARS
4. DESIGN LOADINGS..LIVE. 4.0 kPa
   WIND. Vp=57m/s, Mz=0.9, Mi=0.9
5. STEELWORK DIMENSIONS SHALL BE CONFIRMED ON SITE PRIOR TO FABRICATION
6. FABRICATION AND ERECTION OF STEELWORK SHALL CONFORM TO AS4100.
7. THE PROPOSED ERECTION PROCEDURE SHALL BE SUBMITTED FOR APPROVAL PRIOR TO COMMENCEMENT.
8. THE EXISTING MONORAIL MAY BE UTILISED FOR ERECTION OF TRUSSES 1 AND 2 PROVIDING TIMBER DECKING IS NOT IN PLACE
9. PROVIDED LIFTING GEAR IS LOCATED DIRECTLY UNDER CROSS BEAMS ONLY. THE EXISTING MONORAIL MAY BE UTILISED FOR THE ERECTION OF TRUSS 3 PROVIDED THE DECKING IS NOT IN PLACE
10. ALL TIMBER SHALL BE GRADE F14 MINIMUM SELANGUMUM BATU H.W. TIMBER.
11. ALL BOLTS SHALL BE GRADE 4.6/S TO AS1111 UNO.
12. ALL STEEL SHALL HAVE MIN. YIELD STRESS 250 MPa AS PER AS4100 RHS MEMBERS SHALL BE GRADE C350 TO AS1163 UNO
13. ALL HOLLOW SECTIONS SHALL BE SEALED WITH CAPPING PLATES OF THICKNESS GREATER THAN WALL THICKNESS UNO
14. ALL WELDS SHALL BE 6mm FILLET WELDS FOR FULL PERIMETER OF CONTACT AND BE OF SP CATEGORY IN ACCORDANCE WITH AS1554
15. ALL BEARING AND WHEEL SHAFTS SHALL BE MACHINED TO TOLERANCES AS RECOMMENDED BY THE MANUFACTURER.
16. ALL NUTS, BOLTS, WASHERS, NAILS, CHAINS AND SHACKLES SHALL BE HOT DIPPED GALVANISED
17. ALL STEELWORK SHALL HAVE THE FOLLOWING SURFACE PROTECTIVE COATING-
    PREPARATION..ABRASIVE BLAST TO AS1627.4 CLASS 3
    1st COAT....DULUX AMERLOK 400, DRY FILM THICKNESS 200 um.
    2nd COAT..DULUX AMERLOK 400, DRY FILM THICKNESS 200 um, WHARF PRECINCT GREEN
    ALL EXIST.STEELWORK TO BE REINSTATED TO THE SATISFACTION OF THE SUPERINTENDANT

MICROFILMED
Date: 02 OCT 1995

No.	DESCRIPTION	DATE	INIT
1.	R.L. FOR BEAM B2	09/92	A.M.

AMENDMENTS

No.	TITLE

ASSOCIATED DOCUMENTS

FILENAME B921761

DRAWN AMC	CHECKED
DATE JUNE '92	DATE
DESIGN	CHECKED
	DATE
PROJECT OFFICER	SUPERVISING ENG./ARCH.
DATE	

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DARWIN
WHARF PRECINCT-STOKES HILL WHARF
PONTOON ACCESS WALKWAY
GENERAL ARRANGEMENT

FILE No.	SCALE Horiz. Vert.
SHEET 1 OF 5	AMEND 1
DRAWING No. B92-1761	