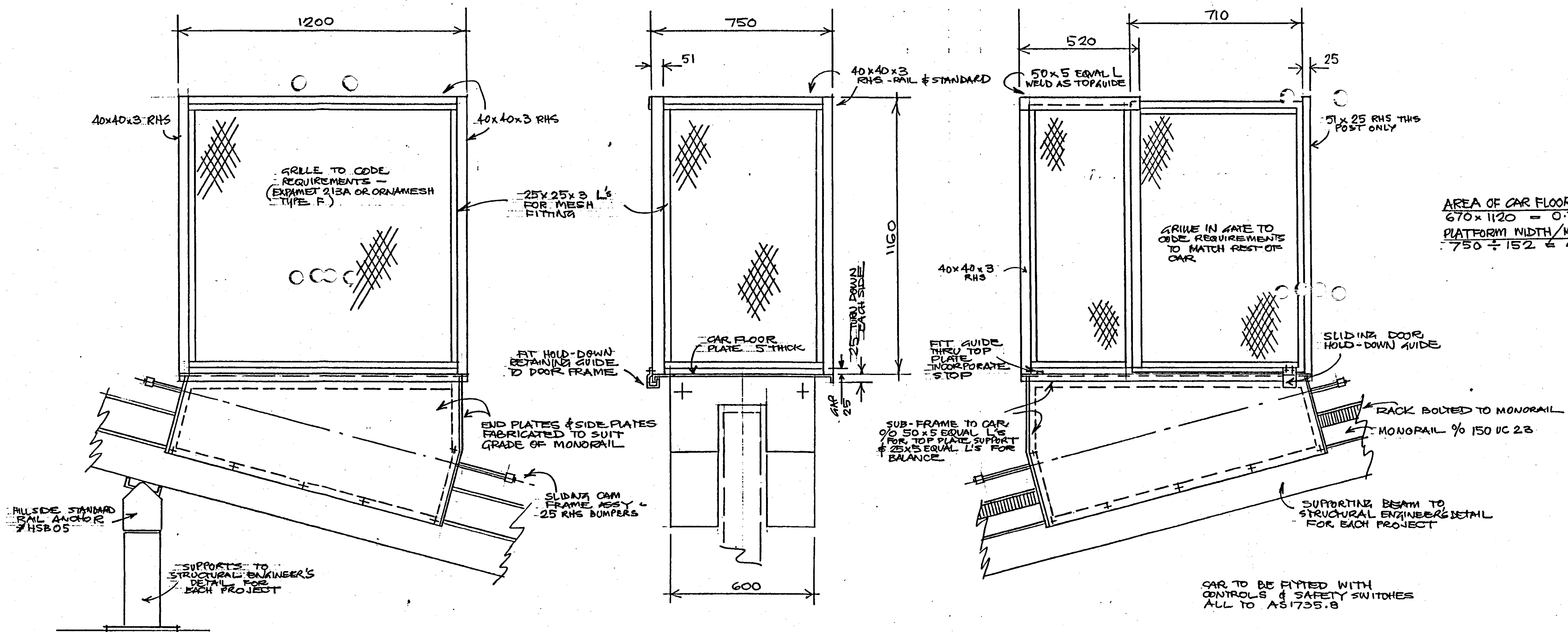




AREA OF CAR FLOOR
 $670 \times 1120 = 0.75 \text{ m}^2$
 PLATFORM WIDTH / MONORAIL WIDTH
 $750 \div 152 = 4.93$

- CAR ASSEMBLY & MONORAIL**
- HOT DIP GALVANISE ALL PARTS AFTER WELDING & DE-SLAGGING
 - BOLT FLOOR & WALL ASSEMBLY TO CAR FRAME WITH M10 PLATED BOLTS
 - MOUNT DRIVE MOTOR & PINION ASSY TO SUBFRAME - M10 PLATED BOLTS
 - MOUNT CENTRIFUGAL BRAKE ASSY TO SUBFRAME - M10 PLATED BOLTS

**INCLINED LIFTS
 FOOTING DIMENSIONS FOR PIER HEIGHTS
 To underside of rail.**

LENGTH	BREADTH	DEPTH	NO CANOPY	WITH CANOPY
mm	mm	mm	Pier Height m	Pier Height m
600	600	300	0.1	Not Applicable
800	800	300	0.5	Not Applicable
1000	1000	300	1.2	Not Applicable
1200	1200	400	2.8	0.8
1200	1200	400	4.0	1.5
1400	1400	300	4.9	2.0
1400	1400	400	6.8	3.2

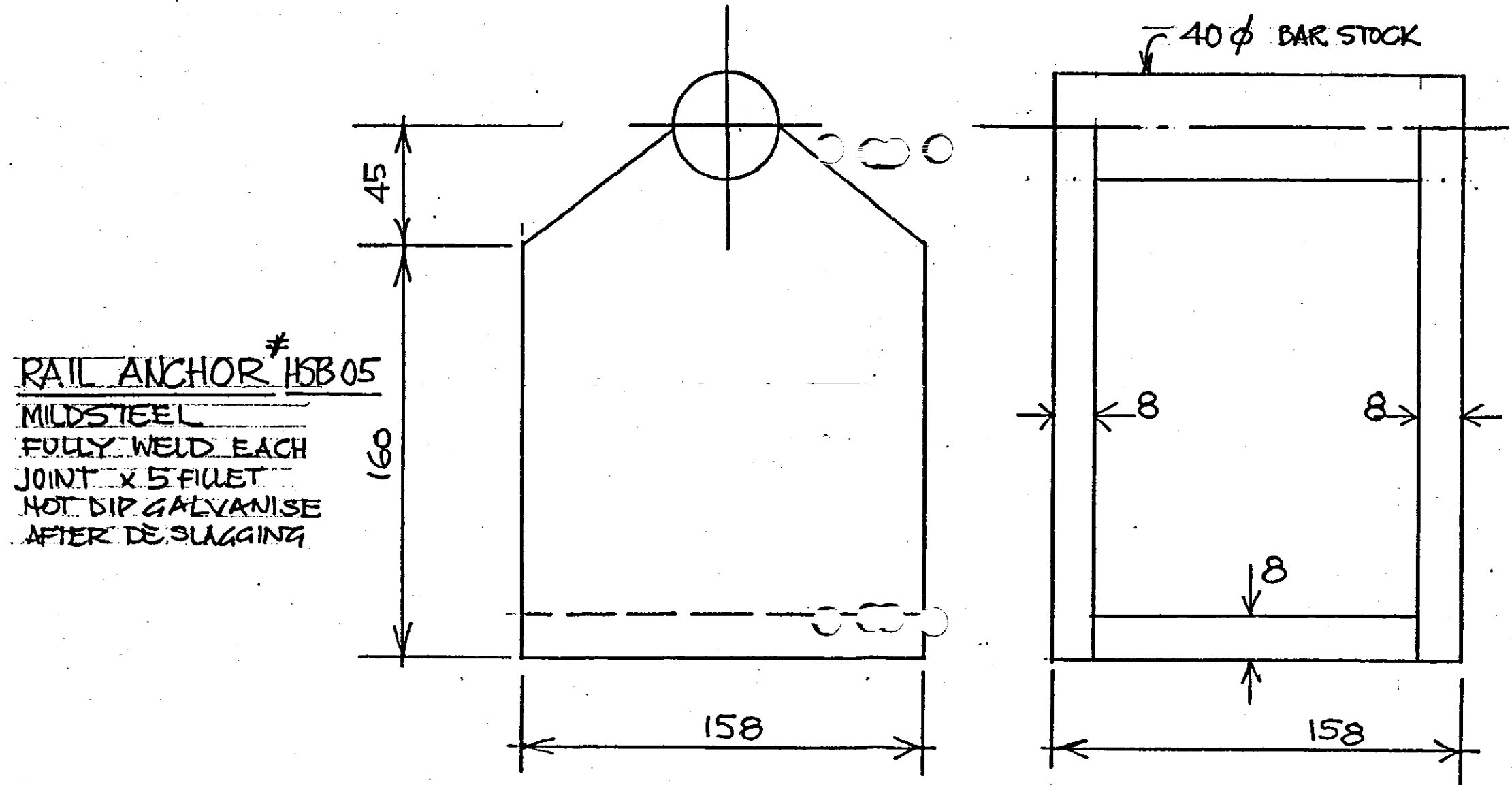
JACK HODGSON CONSULTANTS PTY. LIMITED.

J. D. Hodgson M.Eng.Sc.,
 F.I.E. Aust., C.P. ENG.
 Civil & Structural Engineer.
 Nper3, Struct. Civil. No. 149788.
 Director.

143 Riverine Road Blenheim

PLAN OR DOCUMENT CERTIFICATION

I am a qualified Civil & Structural Engineer
 I hold the following qualifications M. Eng. Sc.
 F.I.E. Aust. N Per 3 Civil & Structural No. 149788
 Further I am appropriately qualified to certify this component of the project.
 I hereby state that these plans or details comply with the conditions of
 development consent. The provisions of the Building Code of Australia
 or appropriate Australian/industry standards.
 Date 11/10/99 Signature J. D. Hodgson



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 PTY. LIMITED
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 NSW 2058 Australia
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 Facsimile: 9416 1852

HILLSIDE LIFTS PTY. LTD.
 ACN 080 624 353
 526 PITWATER RD. NTH MANDY
 PO BOX 542 MONA VALE 2103
 PH 9970 8363 - 0413 216 803

**INCLINED ELEVATOR
 TYPE 'A'**

**CAR DETAIL 1200 x 750
 & MONORAIL ASSEMBLY**

scale 1:10
 date 12.2.98
 ref. no. SCEPL - 98125

dwg. no. **HLA-004**

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