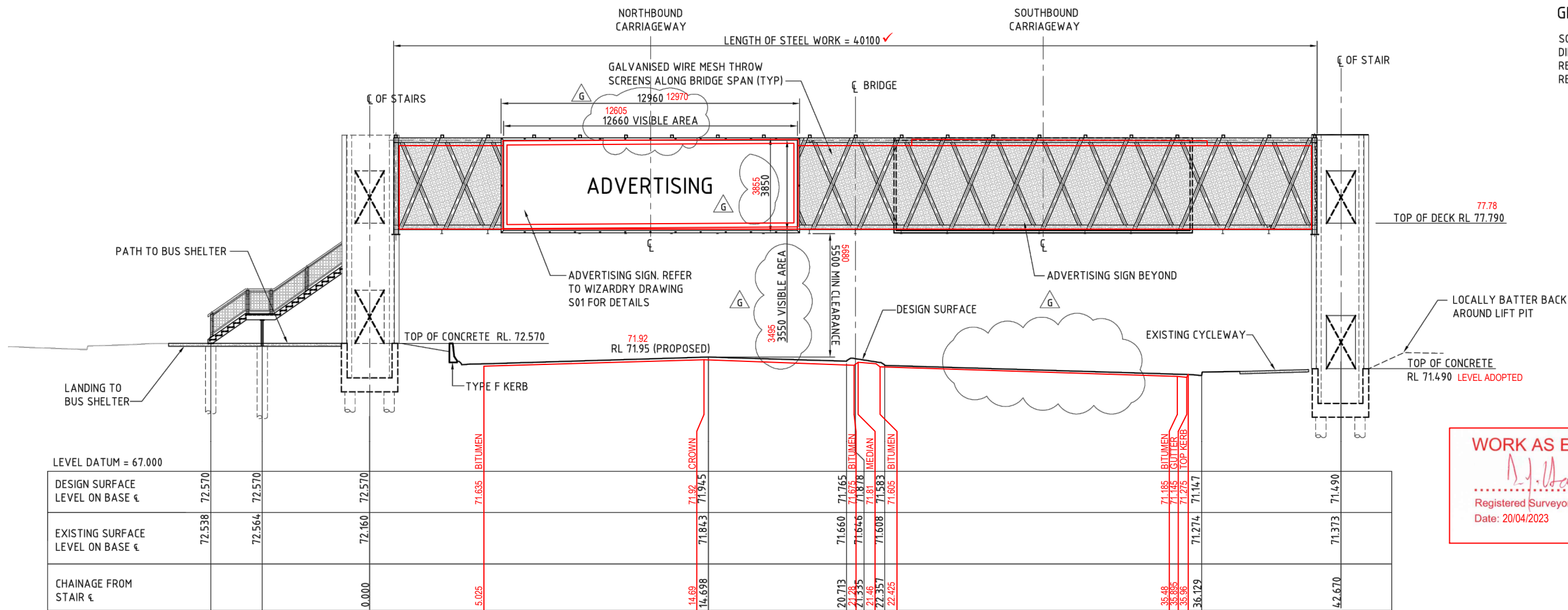
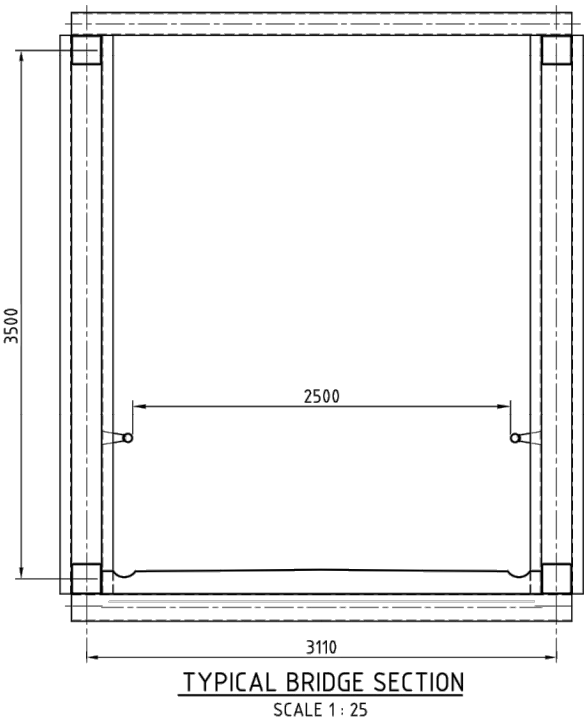
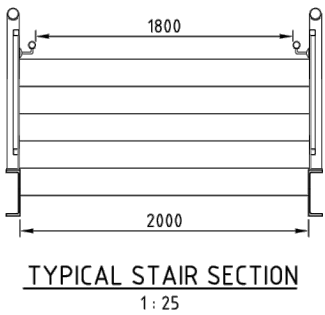
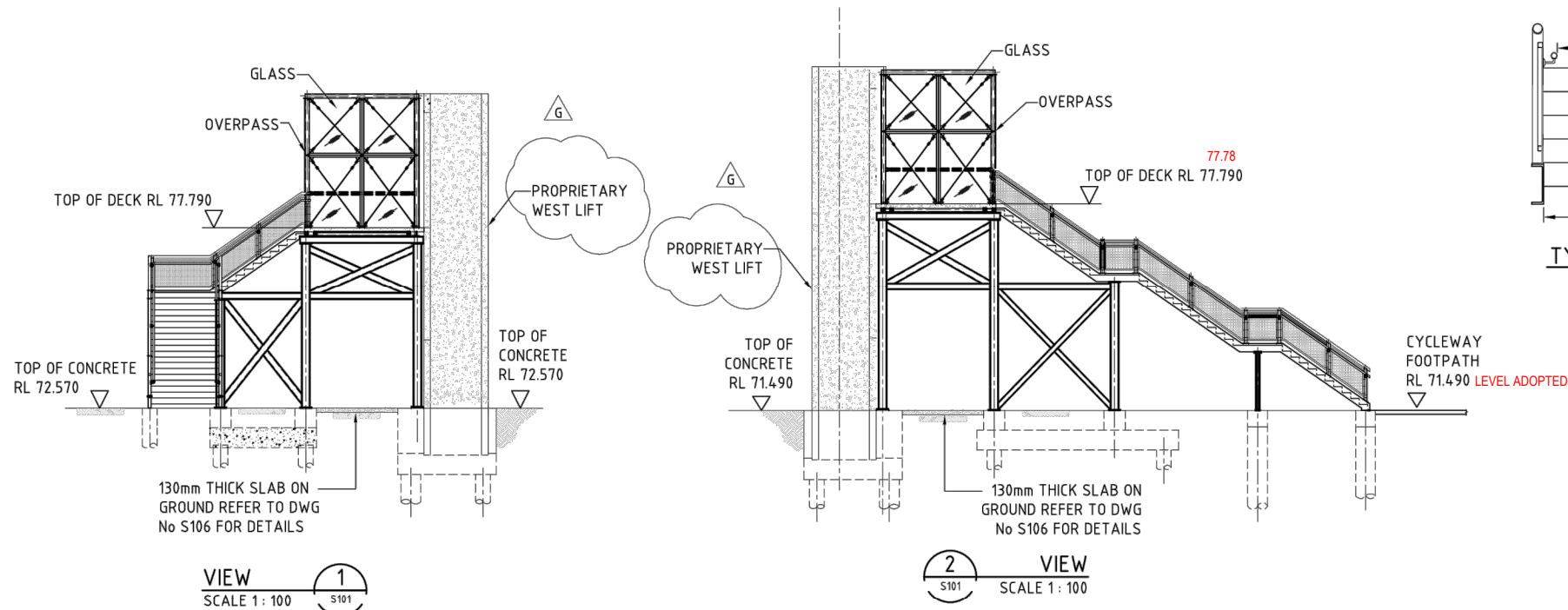


GENERAL NOTES
SCALES AS SHOWN.
DIMENSIONS ARE IN MILLIMETRES.
REDUCED LEVELS ARE IN METRES.
REDUCED LEVELS ARE TO AUSTRALIAN DATUM.

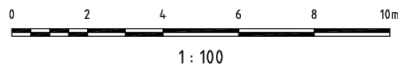


WORK AS EXECUTED SURVEY BY:
Registered Surveyor No. 1208
Date: 20/04/2023

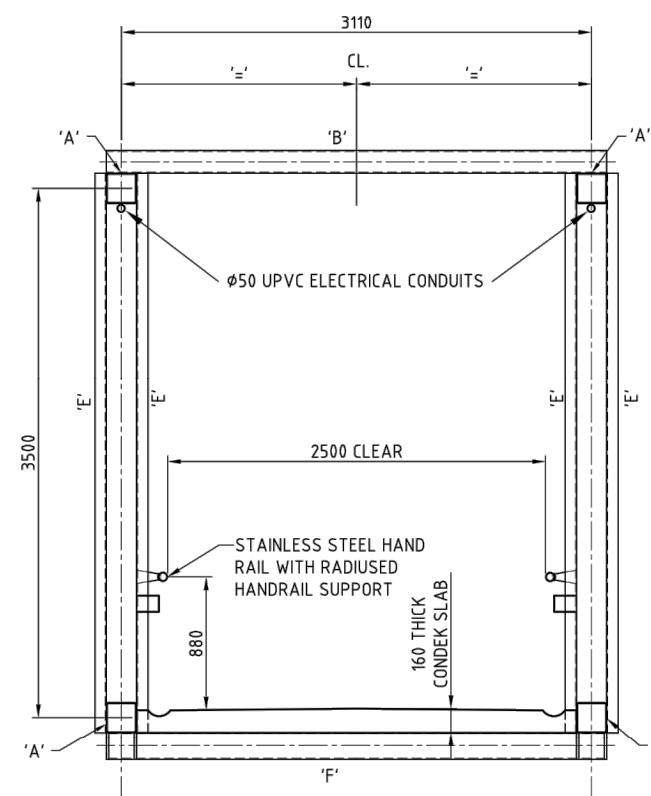
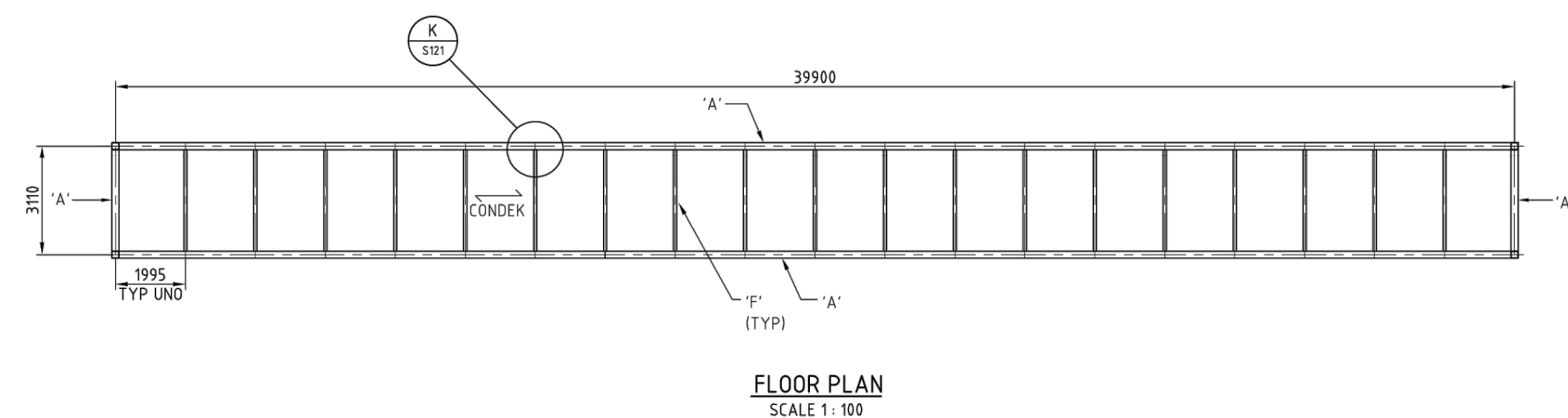
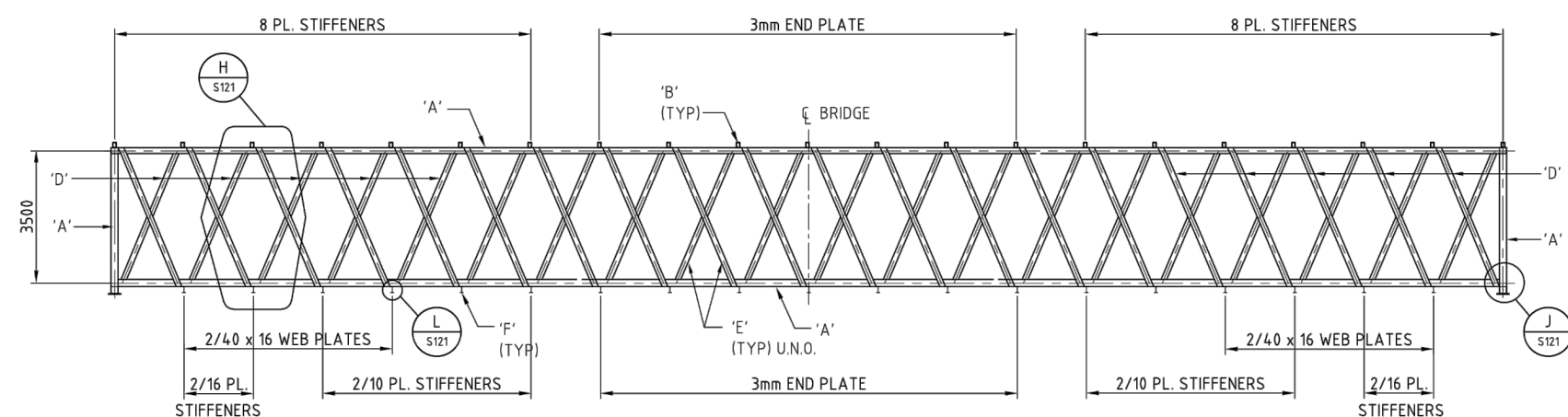
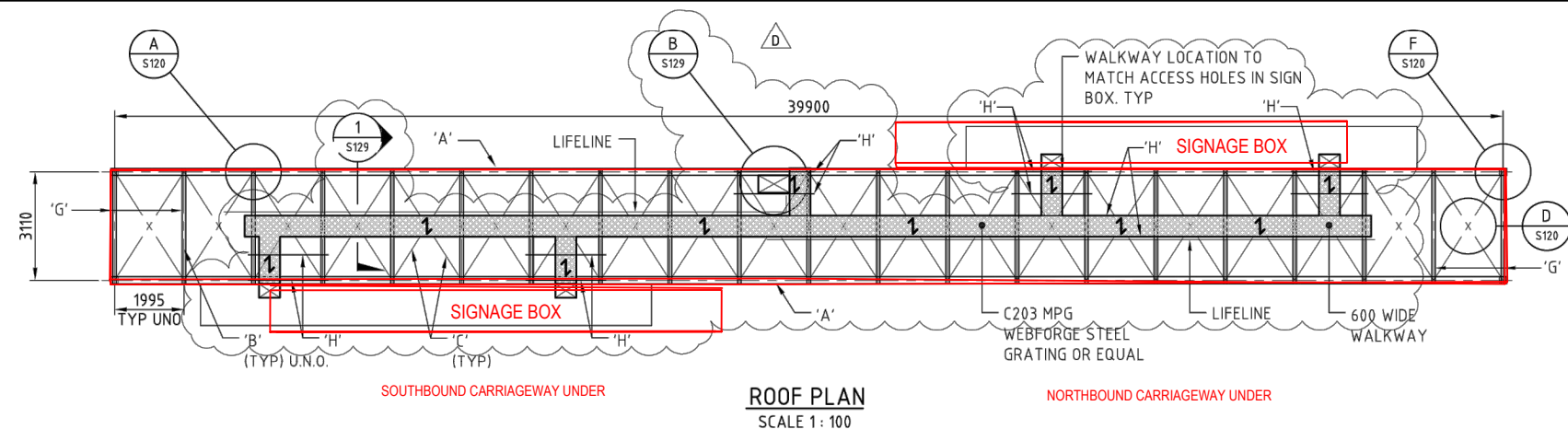
SOUTH ELEVATION
(LOOKING NORTH)
1: 100



Issue	Description	Drwn	Ckd	Appd	Date
G	TEXT AMENDED, EXISTING REMOVED	RD	GH	JMc	11.03.10
F	SIGN AMENDED	RD	GH	JMc	10.03.10
E	PILE RELOCATED	AGA	PY	RB	02.02.09
D	NOTE REVISED	AGA	RB	RB	12.11.08
C	DIMENSIONS AMENDED - ISSUED FOR CONSTRUCTION	RD	RB	IH	05.11.08
B	LEVELS AMENDED - ISSUED FOR CONSTRUCTION	AGA	RB	IH	28.10.08
A	ISSUED FOR CONSTRUCTION	AGA	RB	IH	13.10.08



BRIDGE NUMBER B10381	Client NORWEST LAND	Project OLD WINDSOR ROAD/PROPOSED NORBRIK DRIVE INTERSECTION UPGRADE	Hyder Consulting
R.T.A DRAWING REGISTRATION NUMBER 0635.031.BC.2927	Scale (A1) AS SHOWN	Title PEDESTRIAN BRIDGE OVER OLD WINDSOR ROAD SOUTH ELEVATION & SECTIONS	Hyder Consulting
Status FOR CONSTRUCTION	Datum -	Project Code NS02656	Hyder Consulting
Drawn RD	Designed P.H	Drawing No. S102	Hyder Consulting
		Issue G	Hyder Consulting



MEMBER SCHEDULE

'A' - 200x200x6.0 SHS
'B' - 150x100x4.0 RHS
'C' - 65x65x5.0 EA
'D' - 2/150 PFC (BACK TO BACK)
'E' - 150 PFC
'F' - 180UB 18.1
'G' - 150x100x5.0 RHS
'H' - C100.12 PURLIN

GENERAL NOTES

ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 5100.6-2004.

SQUARE HOLLOW SECTIONS SHALL BE GRADE C350 TO AS 1163.

STEEL SECTIONS SHALL BE GRADE 300 TO AS/NZS 3679.1.

ALL STEEL PLATES SHALL COMPLY WITH AS/NZ 3678 GRADE 300 U.N.O.

BOLTING CATEGORY FOR HIGH STRENGTH STEEL BOLTS SHALL BE 8.8/7B IN ACCORDANCE WITH AS 5100.6 U.N.O.

WELDING SYMBOLS COMPLY WITH AS 1101.3.

ALL WELDING SHALL CONFORM TO THE REQUIREMENTS OF AS 1554.1 WITH ADDITIONAL REQUIREMENTS AS GIVEN IN RTA SPECIFICATION B204.

THE WELD CATEGORY SHALL BE SP USING E48XX ELECTRODES IN ACCORDANCE WITH AS/NZS 1554.1 U.N.O.

EXPOSED BUTT WELDS SHALL BE FLUSH.

FOR EXTENT OF WELD INSPECTION SEE RTA SPECIFICATION B204.

BOLTS, NUTS AND WASHERS SHALL BE HOT DIP GALVANISED IN ACCORDANCE WITH AS 1214.

DAMAGED GALVANISED SURFACES SHALL BE RENOVATED WITH A SUITABLE TWO PACK ORGANIC ZINC RICH PRIMER.

HIGH STRENGTH STEEL BOLTS SHALL BE PROPERTY CLASS 8.8 TO AS/NZS 1252.

HIGH STRENGTH STEEL NUTS SHALL BE PROPERTY CLASS 8.8 TO AS/NZS 1252.

HIGH STRENGTH STEEL WASHERS SHALL BE PROPERTY CLASS 8.8 TO AS/NZS 1252.

6mm STEEL END PLATES TO BE WELDED TO ALL HOLLOW STEEL WORK ENDS.

ALL STEEL WORK SHALL HAVE THE FOLLOWING PROTECTIVE COATING UNO CLEAN: ABRASIVE BLAST CLEAN IN ACCORDANCE WITH AS1627.4 TO ACHIEVE AN Sa 2 ½ CLEANLINESS AS DESCRIBED IN AS/NZ 2312.

PRIMER: ONE FULL COAT OF INORGANIC ZINC SILICATE PRIMER. MINIMUM THICKNESS:75 MICRONS.

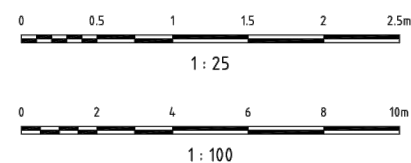
BUILD COAT: ONE COAT OF A HIGH BUILD, HIGH SOLIDS MIO PIGMENTED, TWO PACK OF EPOXY COAT. MINIMUM THICKNESS: 200 MICRONS.




TOP COAT: ONE COAT OF A HIGH BUILD, ACRYLIC MODIFIED, MIO - PIGMENTED, TWO-COMPONENT POLYURETHANE. MINIMUM THICKNESS: 75 MICRONS. COLOUR: GREY.

WORK AS EXECUTED SURVEY BY:

Registered Surveyor No.
Date: 20/04/2023

D	WALKWAY STRUCTURE ADDED- FOR CONSTRUCTION	TM	RB	RB	19.04.11
C	LABEL DELETED	AGA	RB	RB	12.11.08
B	WEB PLATE ADDED - ISSUED FOR CONSTRUCTION	AGA	RB	IH	28.10.08
A	ISSUED FOR CONSTRUCTION	AGA	RB	IH	13.10.08
03	ISSUED FOR RTA APPROVAL	AGA	RB	IH	07.10.08
02	BONDECK AMENDED TO CONDEK AND MISC. AS SHOWN	AGA	RB		09.09.08
01	ISSUED FOR REVIEW	KB	SS	RB	15.08.08
Issue	Description	Drwn	Ckd.	Appd.	Date

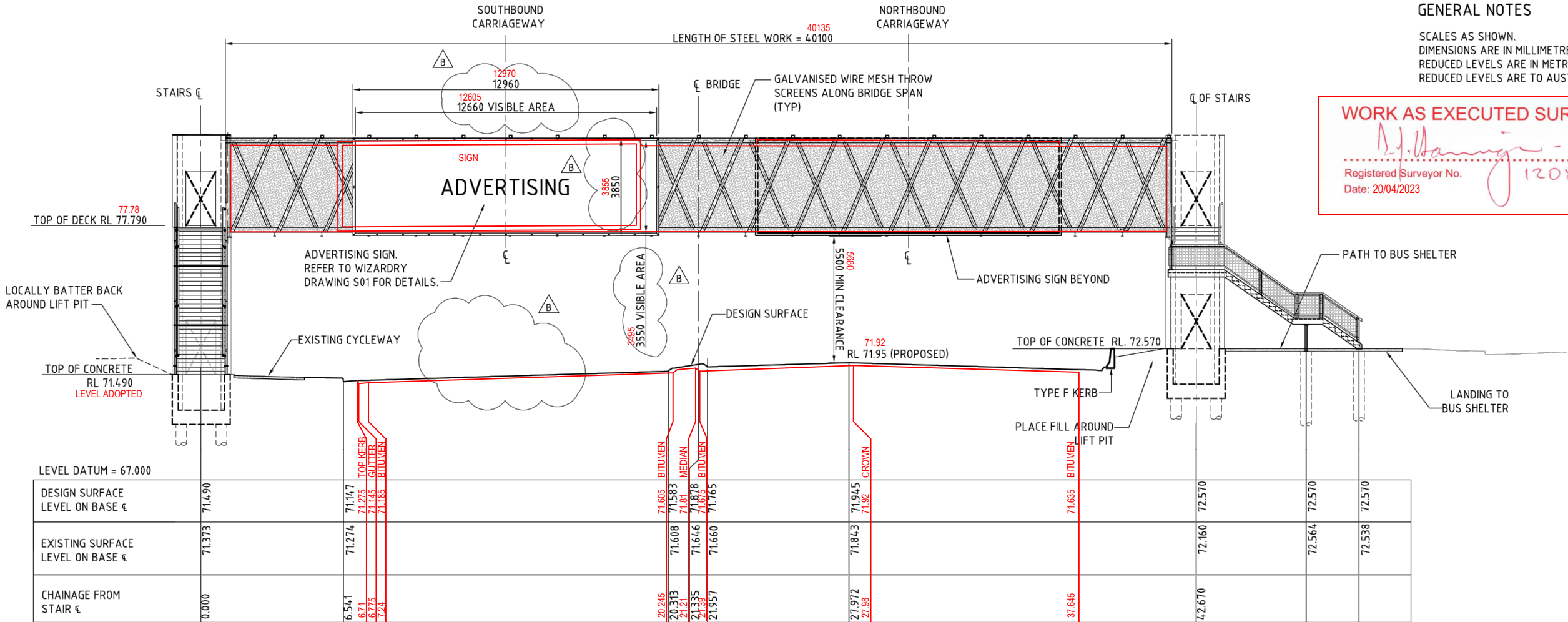


BRIDGE NUMBER B10381		Client 		Project OLD WINDSOR ROAD/PROPOSED NORBRIK DRIVE INTERSECTION UPGRADE		 HYDER CONSULTING PTY LTD Level 5 141 Walker St North Sydney, NSW, 2060 ABN 76 104 485 289 Tel: +61 (0)2 8907 9000 Fax: +61 (0)2 8907 9001	
R.T.A DRAWING REGISTRATION NUMBER 0635.031.BC.2927				Title PEDESTRIAN BRIDGE OVER OLD WINDSOR ROAD BRIDGE PLAN, SECTION AND ELEVATION		Project Code NS02656	
Status FOR CONSTRUCTION		Scale (A1) AS SHOWN		Datum -		Drawing No. S119	
		Drawn H.T		Designed P.H.		Issued D	

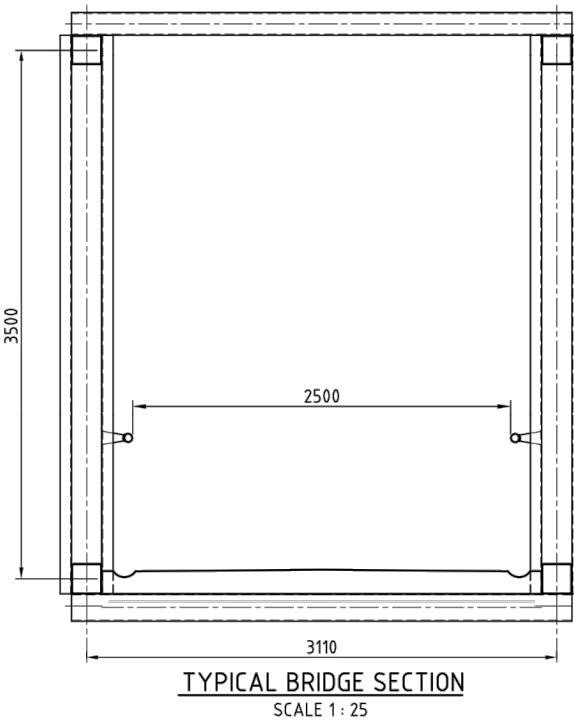
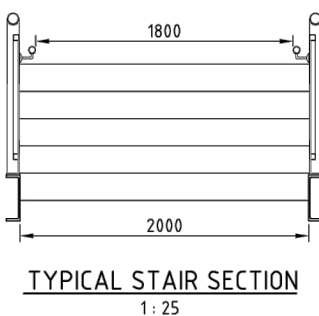
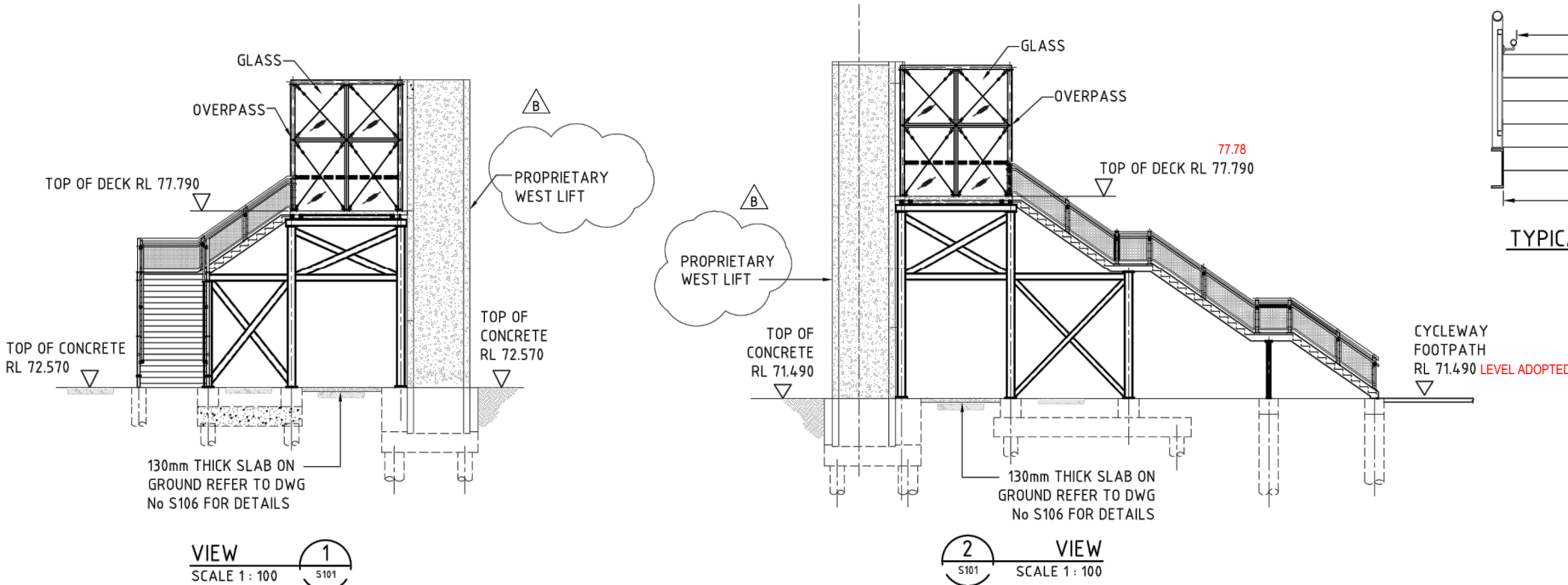
GENERAL NOTES
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WORK AS EXECUTED SURVEY BY:

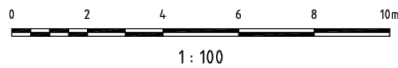
N.J. Hanger
Registered Surveyor No. 1208
Date: 20/04/2023



NORTH ELEVATION
(LOOKING SOUTH)
1: 100



B	TEXT AMENDED, EXISTING REMOVED	RD	GH	JMc	11.03.10
A	ISSUED FOR CONSTRUCTION	RD	GH	JMc	10.03.10
Issue	Description	Drwn	Ckd	Appd	Date



1: 100

BRIDGE NUMBER	B10381
R.T.A DRAWING REGISTRATION NUMBER	0635.031.BC.2927
Status	FOR CONSTRUCTION

Client	NORWEST LAND
Scale (A1)	AS SHOWN
Datum	-
Drawn	RD
Designed	P.H

Project	OLD WINDSOR ROAD/PROPOSED NORBRIK DRIVE INTERSECTION UPGRADE
Title	PEDESTRIAN BRIDGE OVER OLD WINDSOR ROAD NORTH ELEVATION & SECTIONS

Hyder Consulting	HYDER CONSULTING PTY LTD Level 5 141 Walker St North Sydney, NSW, 2060 ABN 76 104 485 289 Tel: +61 (0)2 8907 9000 Fax: +61 (0)2 8907 9001
Project Code	NS02656
Drawing No.	S127
Issue	B