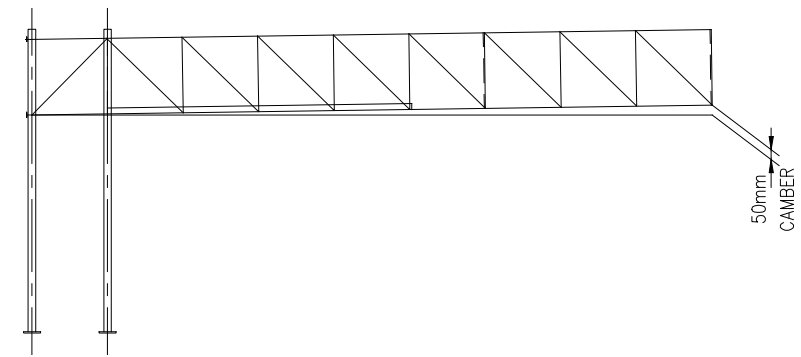


**PLAN**

(TOP FACE OF TRUSS SHOWN, BOTTOM FACE SIMILAR UNLESS SHOWN OTHERWISE)

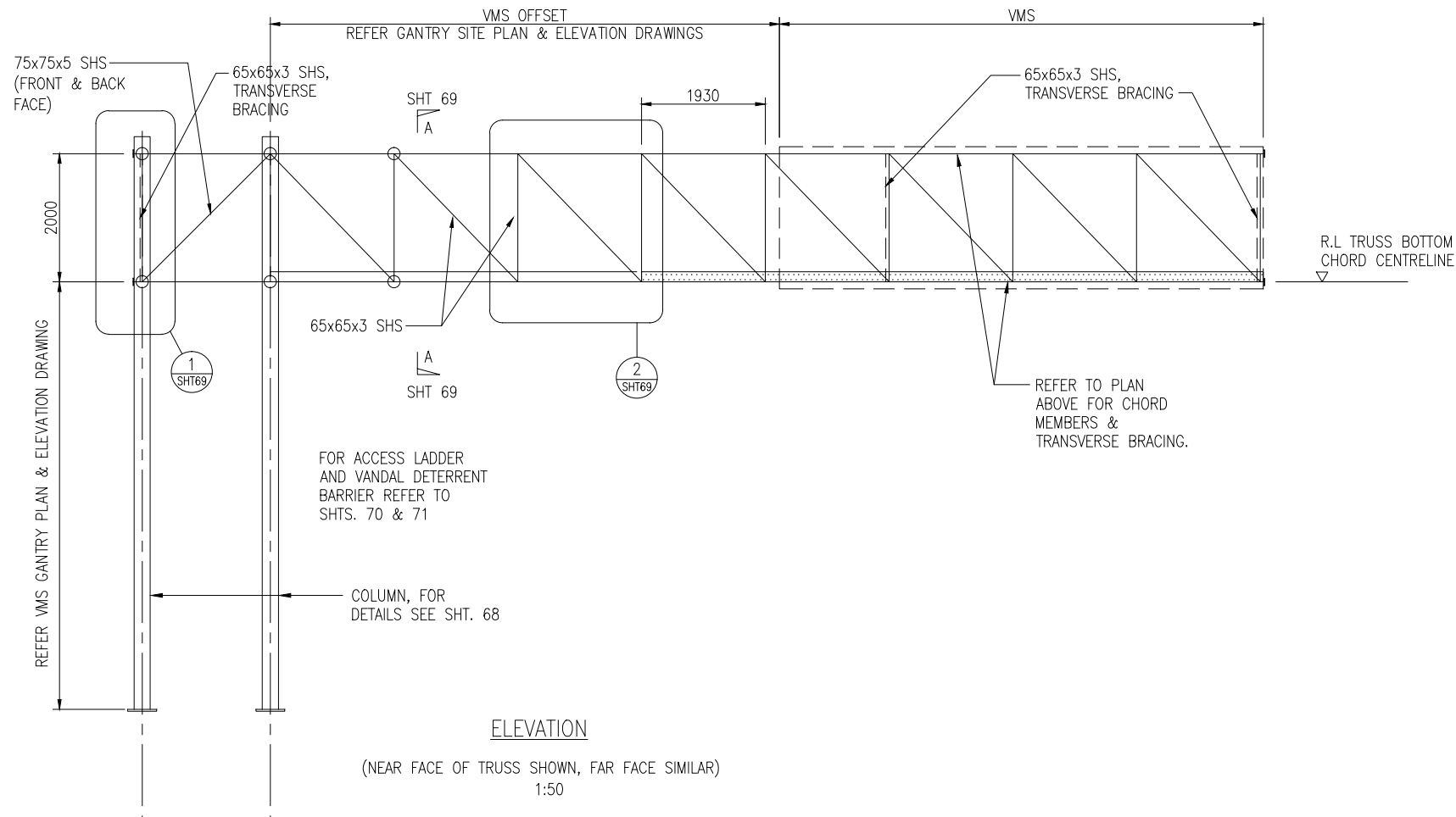
1:50

NOTE:  
○ SHS MEMBER CONNECTIONS SHALL BE SP10mm FILLET WELD, ALL ROUND.  
MINIMUM WELD STRENGTH 410 MPa (E41XX/W40X)



**PRE-CAMBER DIAGRAM**

N.T.S.



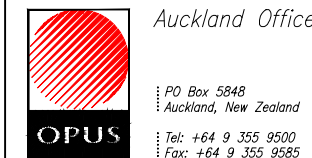
**NOTES:**

1. ALL SHS AND CHS MEMBERS IN THE BOX TRUSS SHALL BE GRADE 350, UNO.
2. THE BOX TRUSS SHALL BE GRIT BLASTED AFTER FABRICATION AND ZINC SPRAYED PER SPECIFICATIONS.
3. ALL BOLTS, NUTS AND WASHERS ETC. SHALL BE HOT DIP GALVANISED.
4. EACH BOLT TO HAVE A WASHER, NUT AND LOCKNUT.
5. THE DIMENSION BETWEEN THE BOTTOM OF THE BASEPLATE AND CENTRELINE OF THE BOX TRUSS BOTTOM CHORD SHALL BE DETERMINED BY THE CONTRACTOR AFTER HE COMPLETES THE SURVEY OF THE EXISTING FOUNDATION PLINTH LEVELS.

DISCLAIMER: SEE SHEET 000-0000-0-7104-00

04/06/2015 13:20

AMENDMENT	APP'D	DATE	BY	CHECKED	DATE
			DESIGN	TLH	11/10
			DRAWN	JWF	11/10
			REC'D	T.L. HARRIS	5/6/15
			APPROVED	S.D. HEWETT	6/15
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TITLE							
NZ TRANSPORT AGENCY INTELLIGENT TRANSPORT SYSTEM STANDARDS							
VMS CANTILEVER GANTRY – GENERAL ARRANGEMENT							
STATUS	STANDARD	FILE	000-0-0000-7104-67-R0				
SCALE	AS SHOWN (A1)	PLOT DATE	02/06/15 @ 15:07	FEATURE IDENTIFIER	1/1061/370	CODE	7104
		SHEET	67	REVISION	R0		

k:\atms\1\_1061\_370\1\_1061\_370\_7104\_67r0.dwg - SHT67R0 ORIGINAL SHEET SIZE A1 [840x594]