

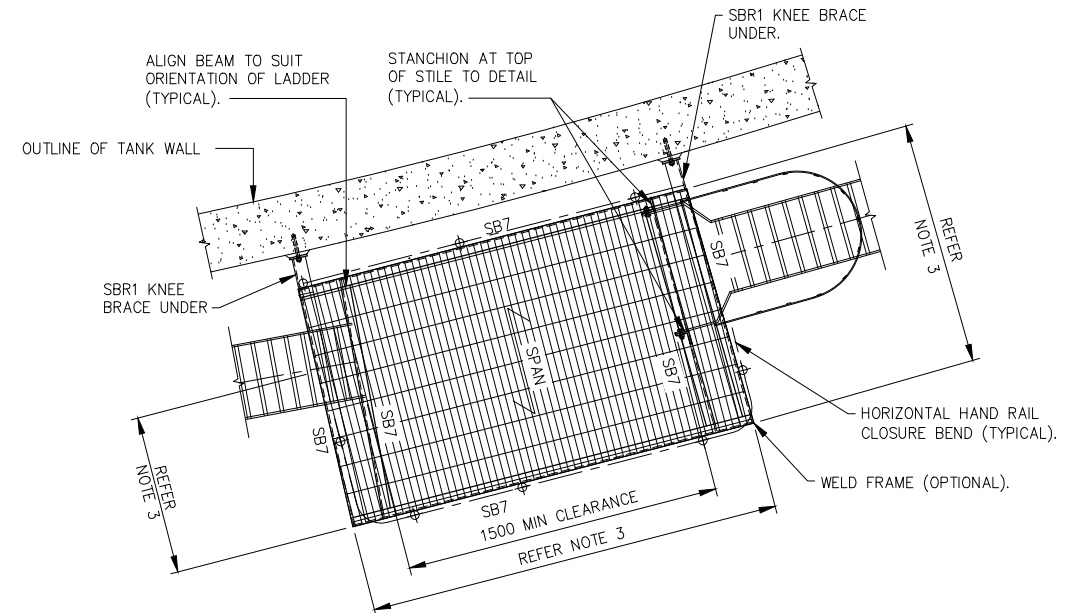
PLAN LAYOUT

SCALE 1:50

FULL EXTENT OF LADDER CAGE
NOT SHOWN FOR CLARITY

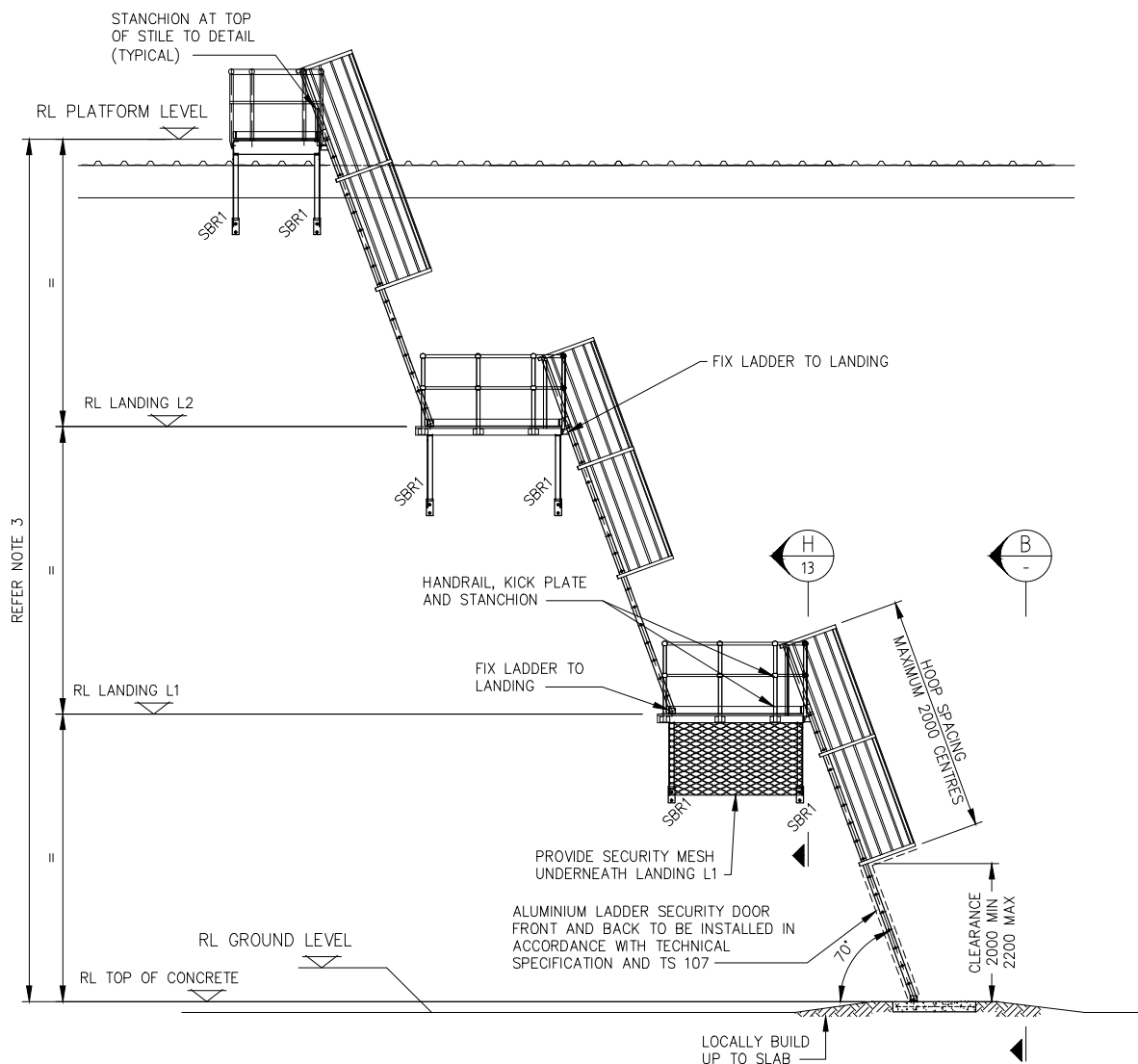
NOTES:

1. NUMBER OF LANDINGS IS DEPENDANT ON TANK EXTERNAL WALL HEIGHT. MAXIMUM HEIGHT BETWEEN LANDINGS SHALL BE LIMITED TO LESS THAN 4m IN ACCORDANCE WITH THE REQUIREMENTS OF TS 150.
2. DIMENSIONS SHALL BE MINIMIZED TO MAINTAIN LANDING CLOSEST TO TANK WALL.
3. LADDERS AND LANDINGS TO SUIT SITE DIMENSIONS, AS 1657 AND TS 150.
4. CONDITION OF CONCRETE WALL SHALL BE ASSESSED PRIOR TO INSTALLATION OF ANCHORS FOR STAIR SUPPORTS.
5. THE MINIMUM CLEARANCE BETWEEN THE LOWER MOST LANDING AND THE GROUND SURFACE SHALL BE 3.0m.



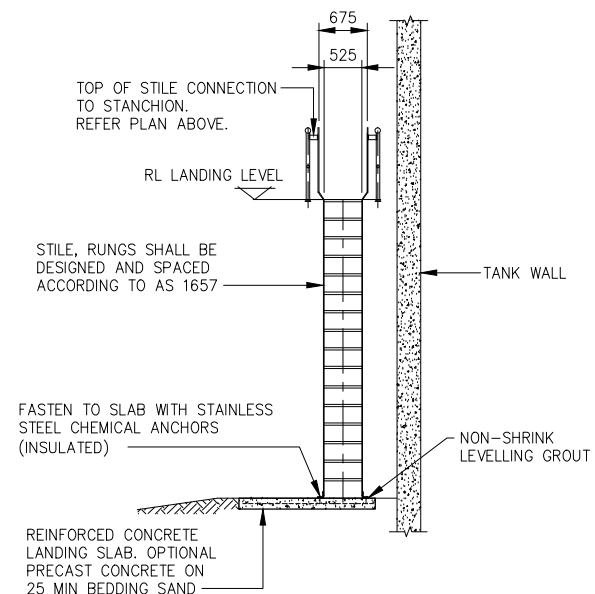
LANDING L1 FRAMING PLAN
LANDING L2 FRAMING PLAN SIMILAR

SCALE 1:20



ELEVATION

SCALE 1:50

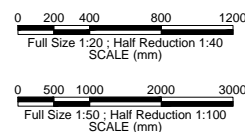


SECTION

SCALE 1:50

NOTE: LADDER CAGE NOT SHOWN FOR CLARITY

NOT FOR CONSTRUCTION



REVISION PANEL				
REV	DATE	DRN	DETAILS	APR'D
1	06/06/16	SS	ISSUED FOR USE	H.H.

DESIGN PANEL			
DESIGNED	SA WATER	JUN 2016	AUTHORISED
DRAWN	SA WATER	JUN 2016	HANY HABIB
REVIEWED	SA WATER	JUN 2016	SIGNATURE



SA WATER TYPICAL DRAWING
ABOVE GROUND TANK SAFE ACCESS
RUNG LADDER ACCESS AND LANDINGS
ARRANGEMENT AND DETAILS

A1	1
SHT SIZE	REVISION
TOTAL SHEETS: 11 OF 16	
SUPERSEDES:	
DRAWING NUMBER	
5007-00001-11	
YEAR	SHEET