

- NOTES:
1. HEIGHT FROM TOP OF TANK WALL TO GROUND LEVEL VARIES FOR EACH TANK. IT SHALL BE CONFIRMED ON SITE PRIOR TO STAIRS DESIGN.
 2. ALL EXISTING SECURITY LIMIT SWITCHES AND BALL FLOATS SHALL BE REMOVED AND RE-AFFIXED POST TANK ACCESS UPGRADE (IF EXISTING).
 3. ALL EXISTING INTERNAL LADDERS AND PLATFORMS SHALL BE REMOVED (WITHOUT REINSTATEMENT) AND DISPOSED OF OFF-SITE, UNLESS ASSET OWNER ISSUES INSTRUCTIONS TO RETAIN.
 4. EXISTING TANK BEAMS AND COLUMNS SHALL BE INSPECTED PRIOR TO FABRICATION/CONSTRUCTION TO ENSURE THEIR CONDITION PERMITS THE INSTALLATION AND CONNECTION OF NEW MEMBERS. IF UNSATISFACTORY REPAIR/REPLACE AS APPROPRIATE.
 5. CONTRACTOR TO ASSESS CRANE ACCESS/POSITION ON SITE IF NECESSARY.
 6. PEDESTRIAN BRIDGE SPANNING BETWEEN TANKS SHALL HAVE A MINIMUM WIDTH OF 1200mm CLEAR BETWEEN GUARD RAILS AND COMPLY TO APPLICABLE STANDARDS (I.E. AS1657, BCA AND OTHER STANDARDS/GUIDES AS APPROPRIATE).


GROUP OF TANKS TYPICAL ACCESS
INFRASTRUCTURE LAYOUT
SCALE 1:200

NOTE: LOCATION AND NUMBER OF ACCESS STAIRS AND LINK BRIDGES SHALL BE ASSESSED ON SITE IN COLLABORATION WITH ASSET OWNER AND OPERATIONS BEFORE A DECISION IS MADE. ARRANGEMENT SHOWN ABOVE IS A GENERAL EXAMPLE ONLY.

NOT FOR CONSTRUCTION

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

DESIGN PANEL			
DESIGNED	JUN 2016	AUTHORISED	07/06/2016
SA WATER		HANY HABIB	
DRAWN	JUN 2016	SIGNATURE	
SA WATER			
REVIEWED	JUN 2016		
SA WATER			


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SA WATER TYPICAL DRAWING
ABOVE GROUND TANK SAFE ACCESS
GROUP OF TANKS
TYPICAL ACCESS INFRASTRUCTURE
GENERAL ARRANGEMENT

A1	1
SHT SIZE	REVISION
TOTAL SHEETS: 4 OF 16	
SUPERSEDES:	
DRAWING NUMBER	
5007-00001-04	
YEAR	NUMBER SHEET