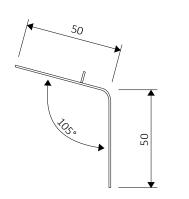
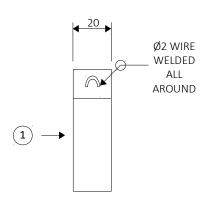
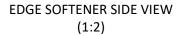
	REF	ITEM	UNIT	QTY
	1	Galvanised Fabricated Edge Protector 0.8mm		4
	2	Galvanised D-Shackle 10mm		4
TIE DOMAN	3	Galvanised Double U-Bolt with Plate and Nut Assembly 50mm (Zenith WLA1050 or equivalent)		4
TIE-DOWN ASSEMBLY	4	Galvanised Wire Rope Thimble 4mm	each	8
	5	Galvanised Wire Rope 1x19 Strand 3mm PVC Coated	m	16
	6	Galvanised Wire Rope Clips 4mm	each	24
	ı	Rebar Tie/Binding Wire 1.57mm	kg	1

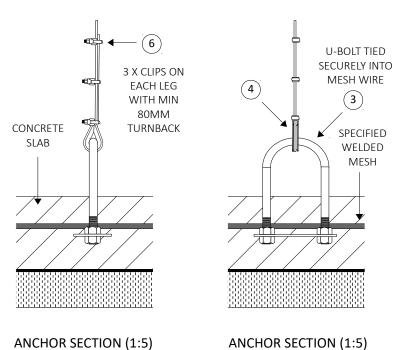


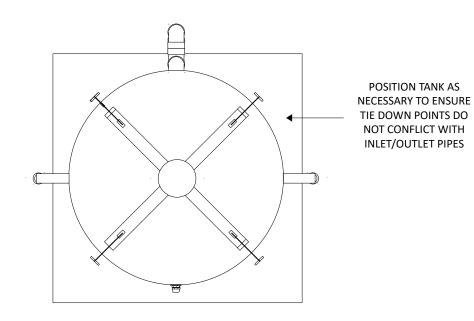


EDGE SOFTENER ELEVATION

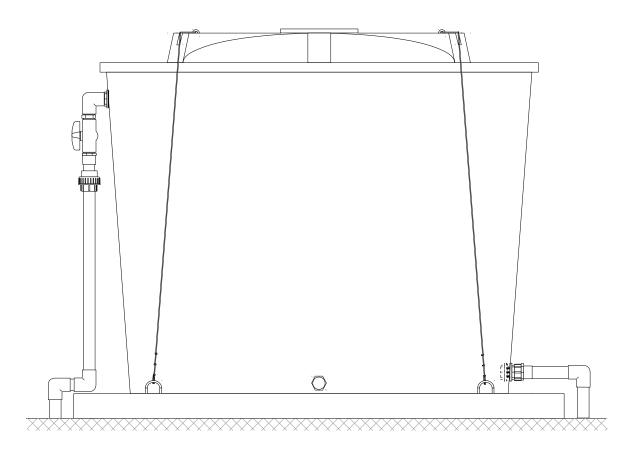
(1:2)







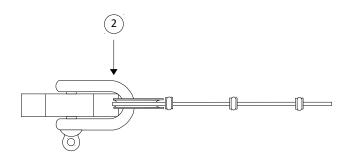
PLAN (1:40)



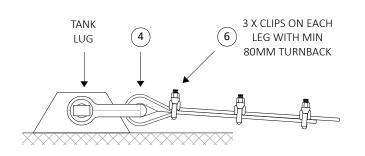
TANK ELEVATION

NOTES:

- TIE-DOWN CONFIGURATION VARIES BETWEEN MANUFACTURERS AND TANK SIZES.
- MATERIALS SHOULD BE CONFIRMED AND MODIFIED AS NECESSARY PRIOR TO TANK PURCHASE.
- EDGE PROTECTOR TO BE INSTALLED AS REQUIRED AS DICTATED BY TANK CONFIGURATION
- ALL SLACK TO BE REMOVED FROM CABLE HOWEVER WIRE NOT TO BE TENSIONED
- FABRICATED EDGE PROTECTOR TO BE 100 x 20 x 0.8MM GALVANISED STRIP BENT AT 105° WITH WELDED 2MM WIRE EYELET TO ACCOMMODATE 4MM WIRE.
- PLATE MAY BE BENT FURTHER ON SITE TO ADJUST TO SPECIFIC MANUFACTURERS TANK CORNER RADIUS
- EDGE SOFTENER PROTECTOR: ENSURE SURFACE IS CLEAN OF GREASE/WELDING SCALE AND CLEAN TO AS 1627.2 ST 3. APPLY 2 COATS GALVANITE® EPOXY ZINC RICH PRIMER OR EQUIVALENT TO 125 – 150μm DFT.



TIE DOWN PLAN (1:3)



TIE DOWN ELEVATION (1:3)

	ŀ	Date Name	Description	Owner: Vanuatu Department of Water Resources				rces			
REVISION				Project Name : DGF Standard Drawings				Drawing Name :	TANK TIE-DOWNS		
	_			Drafter: K. Davis	26/10/18	Checked: G.	Longman	04/11/18	Plot Date :		
					. ,		- 0 -				_



Drawing No. :
DGF - 1.09
Paper Size & Scale

1:20

А3