


- NOTES.
- ①. ALL UNITS TO BE SURROUNDED IN CONCRETE (SEE GUIDE UTG 9502)
 - ②. 4 x FLOAT SWITCHES (TYPICAL SETTING SHOWN, TO BE SET DURING COMMISSIONING, SWITCHES TIED AT HIGH LEVEL FOR TRANSPORT)
 - ③. VARIABLE INLET (EXTERNAL PIPEWORK AND VENT COVER BY OTHERS)
 - ④. 2 x LIFTING CHAINS (HUNG FROM TOP GUIDE RAIL BRACKET)
 - ⑤. TERMINATING IN MALE THREADED OUTLET
 ϕ 2.5 TANK (2", 2.5" OR 3" DEPENDING ON PUMP SELECTION)
- STANDARD LOOSE ITEMS (SUPPLIED WITH TANK)
 2 x SUBMERSIBLE PUMPS
 1 x CONTROL PANEL
 1 x PEDESTRIAN MANHOLE COVER AND FRAME (D400 OPTION AVAILABLE)
- OTHER OPTIONAL ITEMS ARE AVAILABLE

PLAN VIEW SHOWING TRUE PIPEWORK ORIENTATIONS
 SITE SPECIFIC LAYOUTS/ORIENTATION AVAILABLE AT AN ADDITIONAL COST

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A	04.03.14	LT	-	-	ISSUED FOR INFORMATION															
REV.	DATE	BY	CHKD.	APPD.	DESCRIPTION															
<p>FOR INTERNAL USE ONLY</p> <p>1ST ANGLE PROJECTION</p> <p>GENERAL TOLERANCES (unless noted otherwise)</p> <table border="1"> <tr> <td>GRP FABRICATED</td> <td>LINEAR</td> <td>\pm 5mm</td> <td>ANGLE</td> <td>\pm0.5°</td> </tr> <tr> <td>MACHINED</td> <td></td> <td>\pm 2mm</td> <td></td> <td>\pm0.2°</td> </tr> <tr> <td></td> <td></td> <td>\pm 0.5mm</td> <td></td> <td>\pm0.1°</td> </tr> </table> <p>IMPORTANT INVERT LEVEL NOTE (RIBBED TANKS ONLY!): The inlet and outlet Invert Level(IL) shown on this drawing is to internals of the shell unless otherwise stated. For Invert level to the outside of the shell ribs, see the conversion below: ϕ1.5m, 1.8m, 2.5m IL+50mm ('X') ϕ3.0m, 4.0m IL+75mm ('X')</p> <p>INNER TANK SHELL DETAIL 'Y'</p> <p>TANKS SUPPLIED WITH LOOSE SHAFTS DO NOT COME SUPPLIED WITH A FIXING KIT. THIS IS THE RESPONSIBILITY OF THE SITE CONTRACTOR.</p>						GRP FABRICATED	LINEAR	\pm 5mm	ANGLE	\pm 0.5°	MACHINED		\pm 2mm		\pm 0.2°			\pm 0.5mm		\pm 0.1°
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A3	DO NOT SCALE IF IN DOUBT ASK ALL DIMENSIONS IN MM		THIS DRAWING IS THE PROPERTY OF CONDER SOLUTIONS Ltd. AND IS NOT TO BE COPIED IN PART OR WHOLE WITHOUT WRITTEN PERMISSION																	



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TITLE: G.A. FOR 2.5dia STANDARD PUMP CHAMBER (SALES)

DRAWN BY LT	CHKD. -	APPD. -	SCALE NTS	DRAWING No. 2.5 Dia	PAGES 1
DATE 04.03.14	DATE -	DATE -			