



- NOTES**
- 1 ALL CIVILS WORKS BY CIVIL CONTRACTOR.
 - 2 1/2" BSP PRESSURE GAUGE TAPPINGS PROVIDED IN POSITIONS SHOWN.
 - 3 PUMP & P/WK. DUCKFOOT BENDS & CONTROL KIOSK TO BE BOLTED DOWN WITH THROBOLTS SUPPLIED & FITTED BY T-T PUMPS LTD.
 - 4 BOX-OUTS TO BE MADE GOOD BY CIVIL CONTRACTOR AFTER INSTALLATION OF PIPEWORK.
 - 5 ALL FIXING THROBOLTS INTO CONCRETE TO BE STAINLESS STEEL.
 - 6 MASTIC SEALANT TO BE APPLIED TO UNDERSIDE OF KIOSK PRIOR TO BOLTING DOWN BY T-T PUMPS LTD.
 - 7 CABLE DUCTS BETWEEN WETWELL & CONTROL KIOSK TO BE COMPLETE WITH DRAW-CORDS.
 - 8 CABLE DUCTS BETWEEN WETWELL & CONTROL KIOSK TO BE SEALED AT KIOSK BASE BY T-T WITH 'RISE' TYPE DUCT SEALING SYSTEM.
 - 9 ALL EQUIPMENT WITHIN WETWELL & VALVE CHAMBER TO BE EARTH BONDED BY T-T PUMPS LTD. IN ACCORDANCE WITH SEWERS FOR ADOPTION SEVENTH EDITION.
 - 10 STRUCTURAL CALCULATIONS & DESIGNS FOR WET-WELL COVER-SLAB & BASE-SLAB TO BE UNDERTAKEN BY A STRUCTURAL ENGINEER.
 - 11 FOR DETAILS OF CONTROL KIOSK, PLINTH, CABLE DUCTS AND COMPOUND LAYOUT REFER TO SHEET TWO OF THIS DRAWING.

EMERGENCY STORAGE:-
 72.0 CUBIC METRES IS REQUIRED FOR 450 PLOTS.
 TOP WATER LEVEL = 95.72m [ADVISED BY WYG]
 STORAGE INSIDE WET-WELL = 10m³
 STORAGE UPSTREAM = 16m³ [CALCULATED BY WYG]
 STORAGE IN OFFLINE TANK = 46m³ [SIZED BY WYG]

ISSUE	AMENDMENT	DRAWN BY	APPROVED BY	DATE
A	AIR VALVE ADDED	DCC	CBB	01.03.18
B	INLET CHAMBER DIAMETER INCREASED	DCC	CBB	20.03.18
---	STORAGE DETAILS CONFIRMED	---	---	---

ENSURE THAT THIS IS LATEST ISSUE
 DIMENSIONS IN mm UNLESS STATED OTHERWISE
 TOLERANCE EXCEPT WHERE OTHERWISE STATED ± 5mm
 DO NOT SCALE IF IN DOUBT ASK

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CLIENT APPROVAL

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TITLE	GENERAL ARRANGEMENT OF 2 No NP3153.190 SH~272 PUMPS WITH DN100 PIPEWORK, VALVES, CONTROL & ASSOCIATED EQUIPMENT IN ACCORDANCE WITH S.F.A. 7TH EDITION AND WESSEX WATER REQUIREMENTS.	DRAWN BY	DCC
CLIENT	WYG ENGINEERING	APPROVED BY	DJP
SCHEME	FOUL PUMPING STATION, THE PACKWAY, LARKHILL, WILTS.	DATE	19.02.18
		ORIGINAL SCALE	1:25 @A0

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PROJECT NUMBER: C6051
 DRAWING NUMBER: A0/14571/B
 ISSUE SHEET: 1 OF 2

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