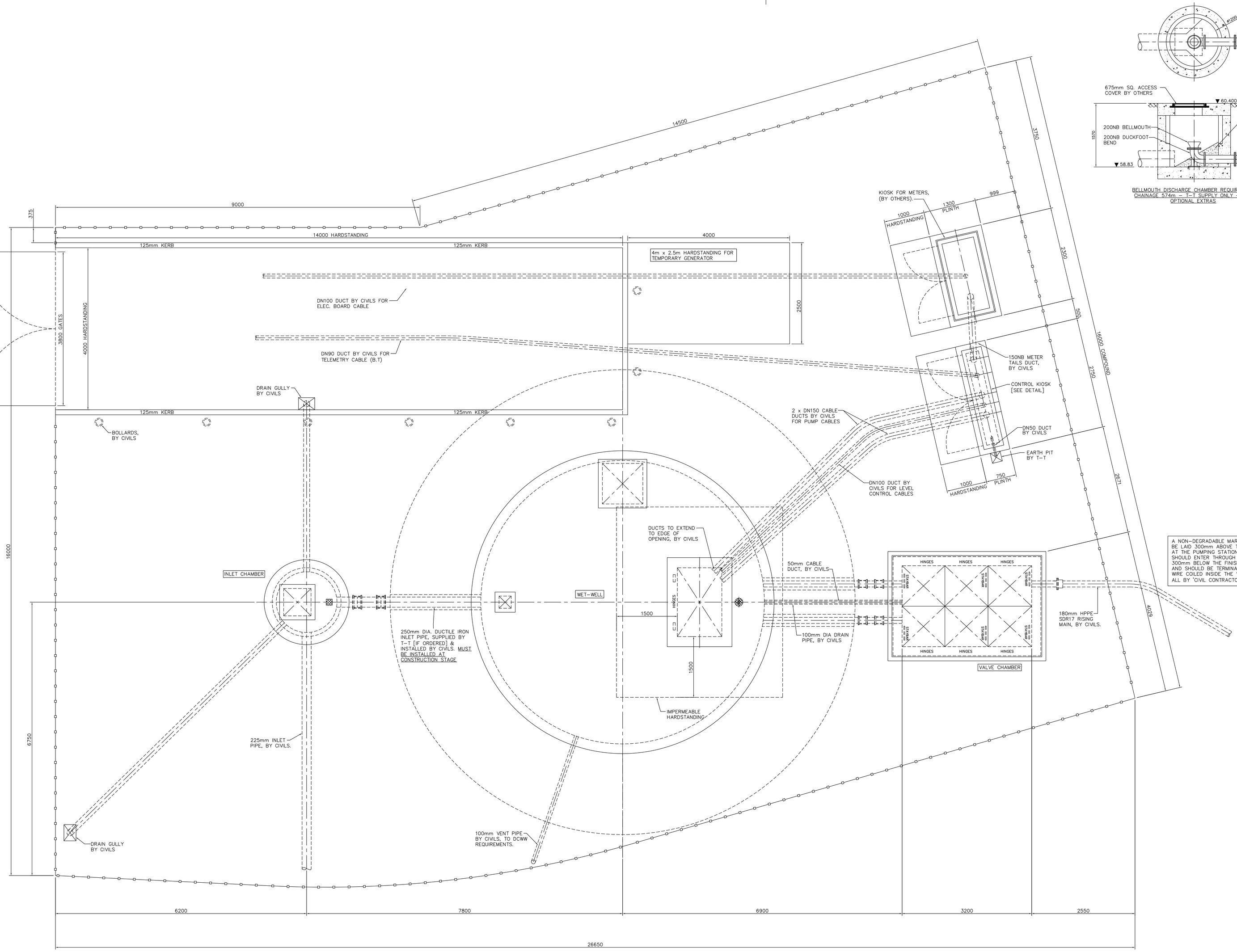
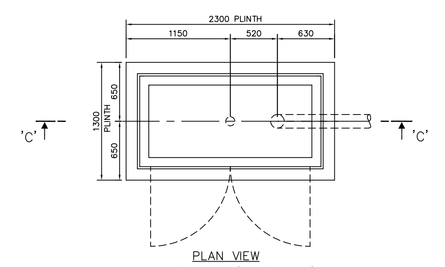
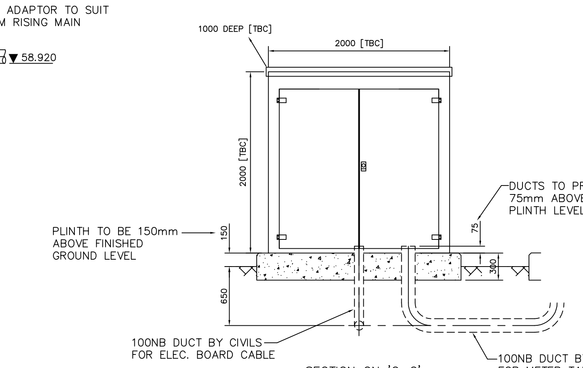


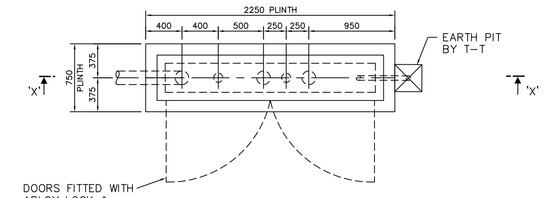
BELLMOUTH DISCHARGE CHAMBER REQUIRED AT CHAINAGE 574m - T-T SUPPLY ONLY - SEE OPTIONAL EXTRAS



PLAN VIEW
METERS KIOSK (BY OTHERS)



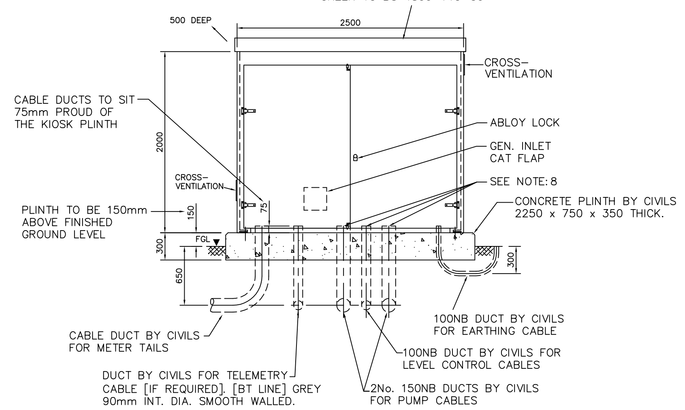
SECTION ON 'C-C'
METERS KIOSK (BY OTHERS)



PLAN VIEW - KIOSK

A NON-DEGRADABLE MARKER TAPE SHOULD BE LAID 300mm ABOVE THE RISING MAIN. AT THE PUMPING STATION, THE TAPE SHOULD ENTER THROUGH A SEALED DUCT, 300mm BELOW THE FINISHED PAVED AREA, AND SHOULD BE TERMINATED WITH 1m OF WIRE COILED INSIDE THE VALVE CHAMBER, ALL BY 'CIVIL CONTRACTOR'.

GRP KIOSK 2500W x 2000H x 500mm DEEP WITH DUAL WALL MOUNTED CONTROL PANEL, HEATING & LIGHTING, WITH OVARRO "S2000" (FULL VERSION WITH BUILT IN SCREEN) TELEMETRY UNIT & ELECTRICITY BOARDS METERING EQUIPMENT. DOORS FITTED WITH ABLOY LOCK & HOLD OPEN STAYS.
INTERNAL COLOUR:- WHITEEXTERNAL COLOUR:- DARK GREEN TO BS 4800-14C-39



SECTION ON 'X'-'X'

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 THRUBOLTS SUPPLIED & FITTED BY T-T PUMPS LTD.
4 BOX-OUTS TO BE MADE GOOD BY CIVIL CONTRACTOR AFTER INSTALLATION OF PIPEWORK.
5 ALL FIXING THRUBOLTS INTO CONCRETE TO BE STAINLESS STEEL
6 MASTIC SEALANT TO BE APPLIED TO UNDERSIDE OF KIOSK PRIOR TO BOLTING DOWN BY TT 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 BY T-T USING 'R.I.S.E.' DUCT SEALING SYSTEM.
9 ALL EQUIPMENT WITHIN WETWELL & VALVE CHAMBER TO BE EARTH BONDED BY T-T IN ACCORDANCE WITH SFA 7TH EDITION.
10 STRUCTURAL CALCULATIONS & DESIGNS FOR WET-WELL COVER-SLAB & BASE-SLAB TO BE UNDERTAKEN BY A STRUCTURAL ENGINEER.

ISSUE	AMENDMENT	DRAWN BY	APPROVED BY	DATE
D	BELLMOUTH DISCHARGE CHAMBER DETAIL ADDED	HJW	AJF	01.03.22
C	VALVE CHAMBER SIZE REDUCED	HJW	AJF	26.01.22
B	SURFACE BOX MOVED TO AS BUILT POSITION	HJW	AJF	10.01.22
A	PIPEWORK DUCTS ADDED & KIOSK SIZE INCREASED	HJW	DCC	22.12.21

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.) ZUG V100A 37/2HWR230 PUMPS, 150NB PIPEWORK, VALVES, CONTROL & ASSOCIATED EQUIPMENT IN ACCORDANCE WITH SFA 7TH EDITION & DC WELSH WATER ADDENDUM

CLIENT
WALTER UK LTD

SCHEME
FOUL PUMPING STATION, REDROW HOMES, COT HILL, LLANWERN VILLAGE

DRAWN BY	HJW
APPROVED BY	CBB
DATE	07.12.21
ORIGINAL SCALE	1:35@A0

T-T PUMPS
WOORE CW3 9RU ENGLAND
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PROJECT NUMBER	DRAWING NUMBER	ISSUE	SHEET
C6510	AO/16166/D		3 OF 3

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