

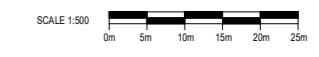
- GENERAL NOTES**
1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
  2. ALL LEVELS IN METRES RELATIVE TO ORDNANCE DATUM NEWLYN.

APPLICATION SITE

PROPOSED STRUCTURES		
ITEM	DESCRIPTION	APPROX. DIMENSIONS
1	CLEAN WATER RESERVOIR	51x72x6m HIGH
2	PUMPING STATION	35x27.5x9.2m HIGH
3	GENERATOR AND FUEL TANK BUILDING	10x12x5m HIGH
4	SURGE VESSELS	26x15x3.5m HIGH
5	TRANSFORMER KIOSK	4x4x3.2m HIGH
6	DNO KIOSK	4x4x3m HIGH
7	CHLORINE BUILDING	16x7x5.6m HIGH
8	DOSING KIOSK (ORTHO)	11x4x3.8m HIGH
9	INLET SAMPLING KIOSK	6x3x2.5m HIGH
10	OUTLET SAMPLING KIOSK	6x3x2.5m HIGH
11	2No. EMERGENCY SHOWER	1x1.5x3.3m HIGH

- NEW 10.5MLD CLEAN WATER RESERVOIR
- NEW CHLORINE BUILDING
- NEW EMERGENCY SHOWER
- NEW CHEMICAL DELIVERY BUND
- NEW BYPASS VALVE CHAMBER
- NEW INLET SAMPLING KIOSK
- NEW DOSING CHAMBER (CHLORINE)
- NEW DOSING CHAMBER (ORTHO)
- 3m WIDE STONE ROAD
- NEW ISOLATION VALVE CHAMBER
- NEW ISOLATION VALVE CHAMBER TAKING FLOW FROM CHEMICAL DELIVERY BUND AREA
- NEW CONTROL VALVE CHAMBERS
- NEW FLOWMETER CHAMBERS
- NEW EMERGENCY SHOWER
- NEW DOSING KIOSK (ORTHO)
- NEW SOAKAWAY
- SOUTH SIDE ACCESS GATE
- IMPROVED HARDSTANDING
- NEW DNO KIOSK
- NEW 1.8m HIGH CHAIN LINK FENCE
- NEW WASTE WATER RETURN PUMP STATION TO ELSHAM WTW
- NEW SPLITTER CHAMBER

- EXISTING HARDSTANDING EXTEND TO HIGHWAY. REFER TO DRG. 07641-100001-ELSHWW-XXX-PLG-Z-0016
- 6m WIDE CONCRETE ACCESS ROAD
- 6m SECTION OF HEDGE TO BE REMOVED
- NEW CAR PARKING
- NEW GENERATOR AND FUEL TANK BUILDING
- NEW SOAKAWAY
- NEW OIL SEPERATOR
- NEW FUEL DELIVERY BUND
- NEW TRANSFORMER KIOSK
- NEW BOOSTER PUMPING STATION
- NEW SURGE VESSELS
- NEW SOAKAWAY
- NEW FLOWMETER CHAMBER
- NEW BATTERY LIMIT CHAMBER
- NEW ATTENUATION LAGOON
- NEW 1.5m HIGH POST AND RAIL FENCE AROUND LAGOON
- EXISTING OVERHEAD HV TO BE DIVERTED UNDERGROUND FROM A15 BOUNDARY



1	08.06.22	ISSUED FOR PLANNING	S2	JJ	VH	MB
REV	DATE	DETAILS	SUIT.	BY	CHK	APP

**anglianwater**  
 Thorpe Wood House, Thorpe Wood, Peterborough,  
 Cambridgeshire, PE3 6WT  
 Tel: 01733 414100 Fax: 01733 414111

PROJECT TITLE  
**ELSHAM TO LINCOLN PIPELINE SCHEME**

DRAWING TITLE  
**PROPOSED ELSHAM PUMPING STATION AND RESERVOIR SITE LAYOUT PLAN**

DES'D: HS	DATE: 12.05.22	DRAWN: JJ	DATE: 12.05.22	CHK'D: VH	DATE: 25.05.22	APP'D: MB	DATE: 08.06.22	
SCALE: 1 : 500		REFERENCED DRAWINGS:						
DRAWING No. 07641 - 100001 - ELSHWW - XXX - PLG - Z - 0001							REV. 1	SUIT. S2

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