



**Notes:**  
1. ALL DIMENSIONS ARE IN METRES AND ALL LEVELS IN METRES UNLESS OTHERWISE STATED.

- Legend:**
- PLANNING APPLICATION BOUNDARY
  - - - ESB NETWORK CABLES
  - - - PIPE CENTRELINE (INDICATIVE)
  - PIPE STORAGE DEPOT
  - PIPE STORAGE AREAS (12 PIPES PER AREA - 13.5m PIPE LENGTH) TOTAL CAPACITY - 216 PIPES (18 AREAS)
  - PARKING AREA - DELIVERY VEHICLES (MAX. 12No. VEHICLES) (Total Area 600m<sup>2</sup>)
  - BUNDED REFUELING AREA (20m x 10m)
  - ACCESS ROAD
  - LOADING/UNLOADING AREA (3.6m WIDE)
  - OFFICE / STORAGE AND WELFARE FACILITIES (20m x 15m)
  - PARKING AREA - OFFICE (Total Area 680m<sup>2</sup>)
  - BUNDED REFUELLING AREA C/W ROOF (15m x 10m)
  - CANTEEN / WELFARE FACILITIES (20m x 15m)
  - STORAGE AREA (GENERAL) (1200m<sup>2</sup>)
  - WASTEWATER HOLDING TANK (NO OUTLET DRAIN) (10m x 10m)
  - WHEEL WASH AREA (20m x 10m)
  - TOPSOIL AND SUBSOIL STOCKPILE AREA (MAX. 3m HIGH)
  - ACCESS ROAD JUNCTION VISIBILITY SPLAY (X = 2.40m, Y = 160.0m)

|     |                |       |       |       |          |
|-----|----------------|-------|-------|-------|----------|
| A09 | DESIGN FIX 3.5 | PC    | MG    | SM    | 28.11.25 |
| A08 | DESIGN FIX 3   | KP    | MG    | SM    | 24.08.25 |
| A07 | DESIGN FIX 2   | MP    | SPM   | SW    | 29.11.24 |
| A06 | DESIGN FIX 1   | MP    | CB    | SW    | 13.10.23 |
| A05 | DESIGN FIX 1   | MP    | CB    | SW    | 05.10.23 |
| A04 | FOR APPROVAL   | MK    | DS    | COK   | 12.05.22 |
| A03 | FOR APPROVAL   | MK    | DS    | COK   | 21.06.21 |
| A02 | FOR APPROVAL   | GL    | DS    | COK   | 09.02.21 |
| A01 | FOR APPROVAL   | PC    | DS    | ND    | 12.04.19 |
| Rev | Description    | Drawn | Chk'd | App'd | Date     |

This drawing is the property of Uisce Éireann and must not be copied or used for any purpose other than that for which it is supplied without the written consent of Uisce Éireann.

**Uisce Éireann**  
Irish Water  
Tionscadal Soláthair Uisce  
Water Supply Project

UISCE ÉIREANN  
COLVILL HOUSE,  
TALBOT STREET,  
DUBLIN 1,  
IRELAND  
Call 1890 278 278  
Int: 00 353 1 707 2828

**JACOBS TOBIN**

|               |          |            |             |
|---------------|----------|------------|-------------|
| Originated By | Drawn By | Checked By | Approved By |
| DS            | PC       | DS         | ND          |
| Date          | Date     | Date       | Date        |
| 12.04.19      | 12.04.19 | 12.04.19   | 12.04.19    |

Scale: AS SHOWN @ A3 DO NOT SCALE

Project Title: WATER SUPPLY PROJECT EASTERN AND MIDLANDS REGION

Drawing Title: FIGURE 5.16 PIPE STORAGE DEPOT GRAIGUEPOTTLE (INDICATIVE)

Drawing Status: FINAL - PLANNING APPLICATION

Jacobs Tobin No. 32105801 Client No. 9318  
Drawing No. 32105801/700/07038

