

- Notes:**
1. ALL DIMENSIONS ARE IN METRES AND ALL LEVELS IN METRES UNLESS OTHERWISE STATED.
 2. GROUND TREATMENT: ACCESS ROADS AND STORAGE AREAS TO BE CONSTRUCTED USING STONE / GEOGRID MATTRESS. PEDESTRIAN AREAS TO BE FINISHED IN BLACK TOP.
 3. SURFACE WATER MANAGEMENT: PERMEABLE GROUND COVERING PROPOSED TO MINIMISE IMPACT OF SURFACE WATER. WHERE IMPERMEABLE AREAS ARE PROPOSED, GROUND TO BE PROFILED WITH APPROPRIATE FALL TOWARDS PERMEABLE GROUND TO AID DRAINAGE.
 4. FOR TEMPORARY WORKS, ACCESS TO THE MOBILE MAST THROUGH THE WORKS AREA SHALL BE CARRIED OUT UNDER SUPERVISION OF THE CONTRACTOR. HOARDING HAS BEEN SET BACK TO ALLOW PASSAGE OF VEHICLES AROUND THE SITE.

- Legend:**
- PROPOSED 300/350mmØ SCOUR PIPE
 - EXISTING 300/350mmØ SCOUR PIPE
 - 1600mmØ INLET PIPEWORK
 - 1600mmØ OUTLET PIPEWORK
 - EXISTING 1600mmØ PIPEWORK
 - EXISTING 1200mmØ PIPEWORK
 - PROPOSED OVERFLOW PIPEWORK
 - EXISTING 225mm FOUL SEWER (APPROXIMATE LOCATION)
 - INDICATIVE FOUL SEWER DIVERSION
 - FOUL SEWER ABANDONMENT
 - SURFACE WATER DRAINAGE
 - SURFACE WATER FILTER DRAIN
 - PROPOSED FENCING
 - EXISTING WATERCOURSE
 - ELECTRIC OVERHEAD POWERLINE, LOW/MEDIUM VOLTAGE
 - INDICATIVE ESBN LINE DIVERSION
 - ESBN CABLE ABANDONED
 - PLANNING APPLICATION BOUNDARY
 - CANTEEN / WELFARE FACILITIES (20m x 15m)
 - PARKING AREA - OFFICE (Total Area 1615 m²)
 - 40' SHIPPING CONTAINERS
 - WASTEWATER HOLDING TANK (NO OUTLET DRAIN) (10m x 10m)
 - BUNDED REFUELING AREA C/W ROOF (15m x 10m)
 - STORAGE AREA (GENERAL) (Total Area 5450m²)
 - WHEEL WASH AREA (20m x 10m)
 - TOPSOIL AND SUBSOIL STOCKPILE AREA (MAX. 3m HIGH)
 - SEGREGATED WASTE SKIPS
 - ACCESS ROAD JUNCTION VISIBILITY SPLAY (X = 2.4m, Y = 215.0m)
 - ACCESS ROAD
 - OFFICE / STORAGE AND WELFARE FACILITIES (20m x 15m)

A09	DESIGN FIX 3.5	PL	MG	SM	26.11.25
A08	DESIGN FIX 3	PL	MG	SM	24.06.25
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	TO	BC	COX	29.06.21
A03	FOR APPROVAL	GL	DS	COX	10.02.21
A02	LABELS ADDED	PC	DS	ND	15.04.19
A01	FOR APPROVAL	PC	DS	ND	05.07.18
Rev	Description	Drawn	Chk'd	App'd.	Date

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Uisce Éireann
Irish Water

Tionscadal Soláthair Uisce
Water Supply Project

UISCÉ ÉIREANN
COLVILL HOUSE,
TALBOT STREET,
DUBLIN 1,
IRELAND

Call 1890 278 278
Int: 00 353 1 707 2828

JACOBS TOBIN

Originated By DS	Drawn By PC	Checked By DS	Approved By ND
Date 05.07.18	Date 09.02.21	Date 09.02.21	Date 09.02.21

Scale
1:2500@ A3

DO NOT SCALE

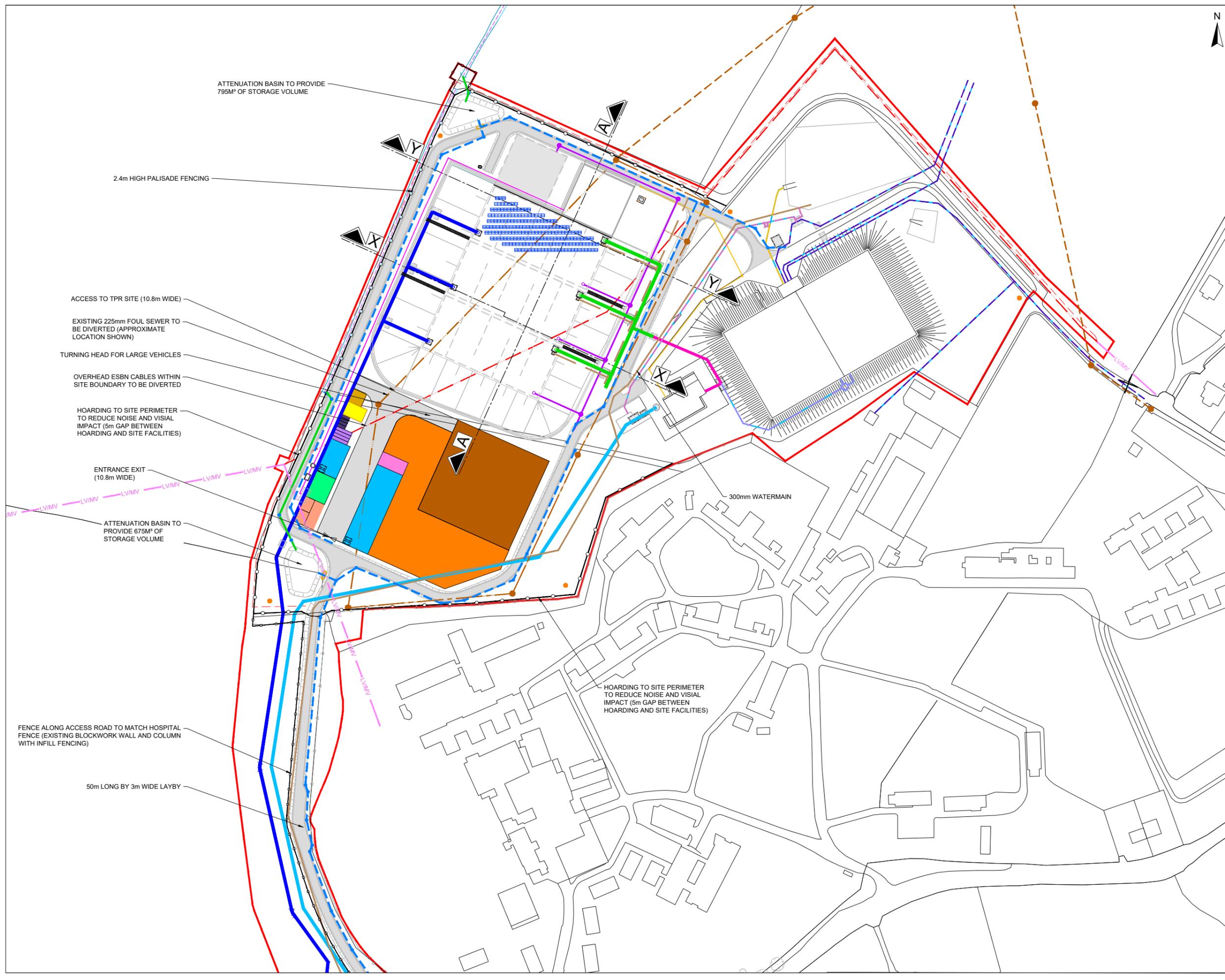
Project Title
**WATER SUPPLY PROJECT
EASTERN AND MIDLANDS REGION**

Drawing Title
**FIGURE 5.8
TERMINATION POINT RESERVOIR
INDICATIVE SATELLITE CONSTRUCTION COMPOUND PLAN**

Drawing Status
FINAL - PLANNING APPLICATION

Jacobs Tobin No. 32105801 Client No. 9318

Drawing No.
32105801/700/07007



- ATTENUATION BASIN TO PROVIDE 795M³ OF STORAGE VOLUME
- 2.4m HIGH PALISADE FENCING
- ACCESS TO TPR SITE (10.8m WIDE)
- EXISTING 225mm FOUL SEWER TO BE DIVERTED (APPROXIMATE LOCATION SHOWN)
- TURNING HEAD FOR LARGE VEHICLES
- OVERHEAD ESBN CABLES WITHIN SITE BOUNDARY TO BE DIVERTED
- HOARDING TO SITE PERIMETER TO REDUCE NOISE AND VISUAL IMPACT (5m GAP BETWEEN HOARDING AND SITE FACILITIES)
- ENTRANCE EXIT (10.8m WIDE)
- ATTENUATION BASIN TO PROVIDE 675M³ OF STORAGE VOLUME
- FENCE ALONG ACCESS ROAD TO MATCH HOSPITAL FENCE (EXISTING BLOCKWORK WALL AND COLUMN WITH INFILL FENCING)
- 50m LONG BY 3m WIDE LAYBY

HOARDING TO SITE PERIMETER TO REDUCE NOISE AND VISUAL IMPACT (5m GAP BETWEEN HOARDING AND SITE FACILITIES)

300mm WATERMAIN