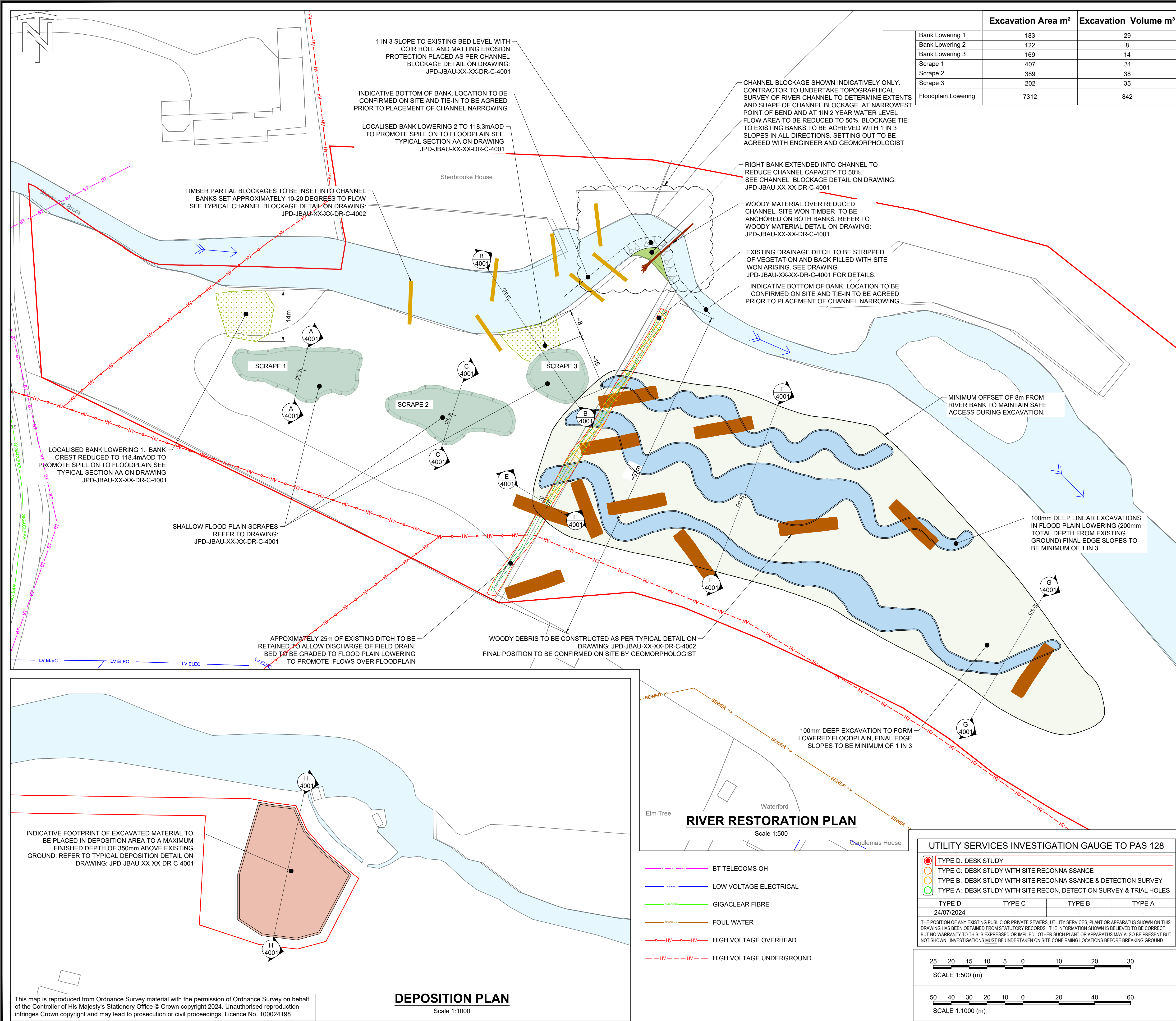




General Notes

- All dimensions shown are in metres unless otherwise stated and levels in metres to Ordnance Datum.
- Levels on all drawings have been taken from multiple sources:
 - Lidar - lidar_1m_dtm_2022
 - Topographical survey - 2022s1587_dto_sherborne_tp (april 2023)
 - Hydraulic modelling - (tbc)
- Contractor to confirm existing and design levels on site with engineer
- Do not scale from this drawing. All dimensions must be checked/verified on site.
- Any discrepancies noted on site are to be reported to the Engineer immediately.
- All works in watercourses will be carried out with care to minimise the risk of pollution.
- Works affecting flood defences or watercourses may require a Flood Risk Activity Permit (main rivers) or Land Drainage Consent (ordinary watercourses).
- The locations of any known services shown on drawing are approximate and for guidance only. The Contractor will confirm the location of any services prior to the commencement of any works.
- The electronic model of this drawing is not to be used for setting out.

Drawing Notes

- This drawing is to be read in conjunction with:
 - JPD-JBAU-XX-XX-DR-C-1001-Location_Plan
 - JPD-JBAU-XX-XX-DR-C-1002-General_Arrangement
 - JPD-JBAU-XX-XX-DR-C-1003-Hazards&Constraints
 - JPD-JBAU-XX-XX-DR-C-3001-Cross_Sections_1_of_2
 - JPD-JBAU-XX-XX-DR-C-3002-Cross_Sections_2_of_2
 - JPD-JBAU-XX-XX-DR-C-4001-Typical_Details_1_of_2
 - JPD-JBAU-XX-XX-DR-C-4002-Typical_Details_2_of_2
- Locations of large woody material to be agreed with Lead Geomorphologist during construction.
- Contractor shall be provided with electronic CAD files defining Finished Ground elevations at all locations.
- Prior to excavation works, surface is to be stripped of vegetation. Topsoil to be excavated and set aside for reuse.
- Infill to be formed of Class 4 site won material complying with Table 6/1 and Clause 620 of Specification for Highway Works - Series 0600 - Earthworks. Material to be free of organic material and large stones. Placement and compaction to be carried out with suitable plant to remove large voids.
- Contractor to form a minimum of 1:3 slopes in to existing ground using buckets or tracks to ensure smooth transition between existing ground and slopes.
- Topsoil to be formed of Class 5A site won material complying with Table 6/1 and Clause 628 of Specification for Highway Works - Series 0600 - Earthworks.
- Finished ground to be seeded with CESV1 Mixture 2 Grass Seed Mix (Heavy soils and wet areas) comprising:
 - Rough-stalked Meadow Grass 15% to 25%
 - Creeping Red Fescue 40% to 50%
 - Browntop Bent 5% to 15%
 - Timothy 20% to 30%
- All dimensions, locations and elevations are based on LIDAR or topographic survey data where available. Confirmation of levels to be agreed on site with Engineer prior to commencement of works.

LEGEND

- SITE BOUNDARY
- 100mm DEEP FLOODPLAIN LOWERING
- 200mm DEEP FLOODPLAIN LOWERING
- SCRAPES
- BANK LOWERING
- ROOT WAD
- DRAIN INFILL
- CHANNEL FLOW
- DEPOSITION AREA
- WOODY MATERIAL
- TOP OF DITCH BANK
- BOTTOM OF DITCH BANK
- WATERCOURSE FLOW DIRECTION

P01	Detailed Design	00/00/00	AN	JA	NC	MH
Rev.	Description	Date	Author	Designer	Checker	Approver

Document Control

Supplier	Unit 2.1, Quantum Court Research Avenue South Heriot Watt Research Park Riccarton EDINBURGH EH14 4AP	T: +44 (0)131 319 2940 E: info@jbaconsulting.com www.jbaconsulting.com Twitter @JBAConsulting	JBA consulting
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Project Title

SHERBORNE BROOK RESTORATION

Drawing Title

General Arrangement



Parent Model
NOT FROM MODEL

Security Classification

Scale
AS SHOWN at A1

Author
A. Nadeem

Designer
J. Alcock

Checker
N. Collins

Approver
M. Hemsworth

Suitability
SUITABLE FOR REVIEW AND COMMENT

Status
S3

Revision
P01

Information Container
JPD-JBAU-XX-XX-DR-C-1002

A1 Sheet Size