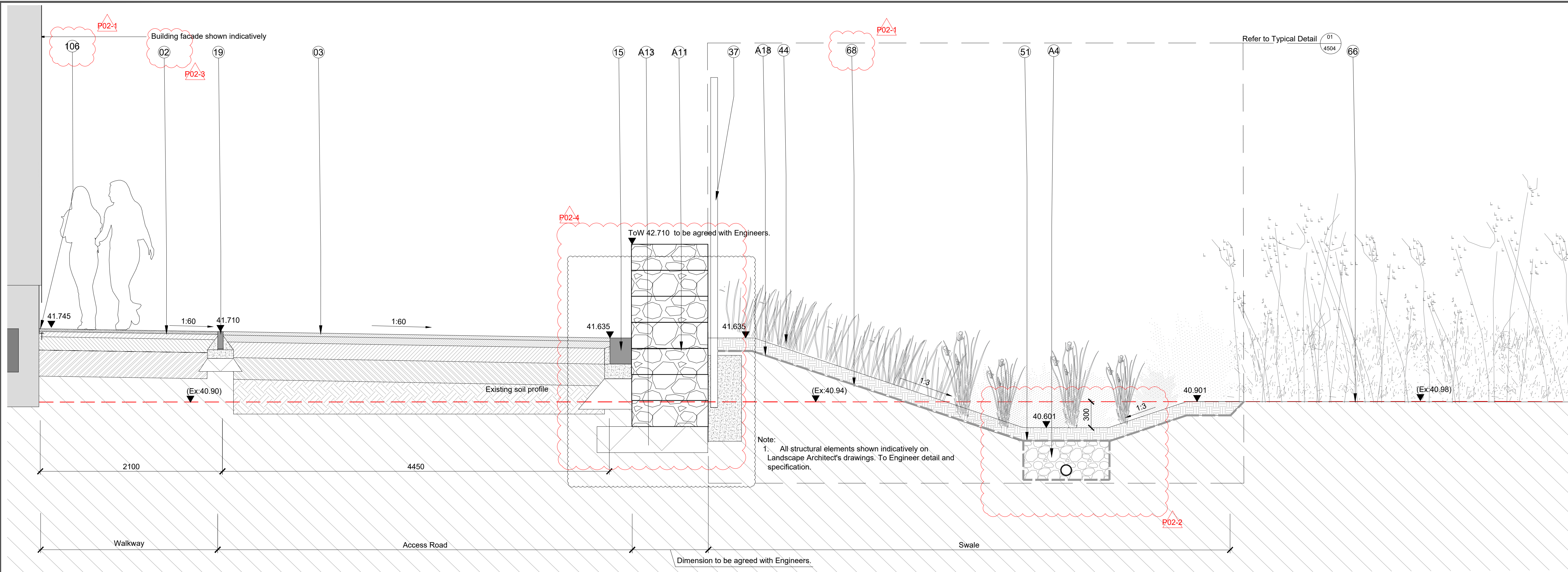
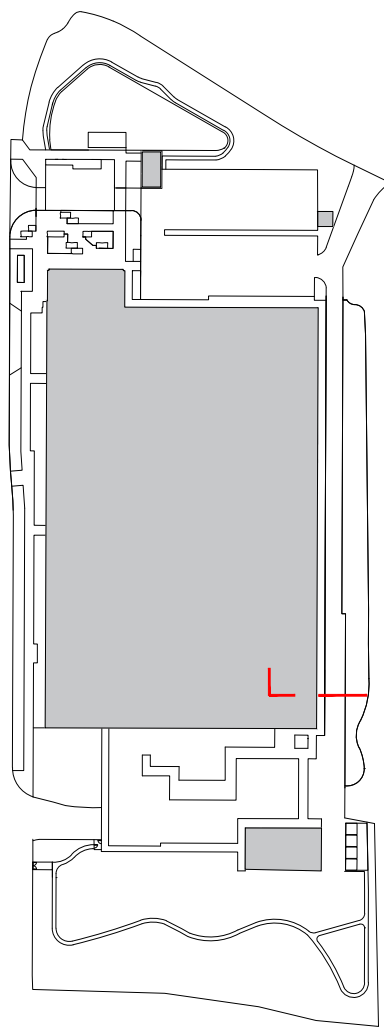




01 Section 5 - Service road and swale
scale 1:25 @ A1

- GENERAL NOTES:
- All dimensions and levels to be checked and verified on site before commencing any work or producing shop drawings
 - This drawing is to be read in conjunction with all other relevant drawings, specifications and schedules
 - Any discrepancy concerning the drawings should be referred to the originator / CA immediately
 - All dimensions in millimetres unless noted otherwise
 - All levels in metres
 - Existing service alignments to be checked on site by the contractor on site by the contractor prior to construction work commencing
 - The content of this drawing is to be read in conjunction with the latest project CDM risk register

- NOTES:
- The proposed access road is not part of the Natural History Museum works. See University of Reading planning application for details of the access road.
 - Refer to the Architect's information for building plans and details.
 - Refer to the Architect's information for external gates, railings and boundary treatments on the service yard unless noted otherwise.
 - All paving makeups to Engineer's information.
 - For directional signage refer to the Engineer's information.
 - Refer to the Engineer's information for retaining walls detail and information.
 - Refer to Engineer's information for the site wide water management strategy and primary water service.
 - Allowance to be provided for positive tree pit drainage from all tree pits in the site wide drainage strategy in accordance with engineer's details.
 - Refer to Engineer's information for external lighting proposals. Note that the strategy for the external lighting needs to comply with the planning guidance to minimize light pollution and preserve dark skies. External lighting to be coordinated with and integrated into the landscape layout.
 - Water pond subject to Public Open Space and Water Safety Review by ROSPA and safety audit by ROSPA and any recommendations to be incorporated against any unacceptably high levels of risk. ROSPA Audit to be undertaken by contractor.
 - Planting strategy subject to stage end Access and Maintenance Strategy signoff.
 - For structural performance/ requirements of gabions refer to Engineer's details and specification. Scope of the proposed gabion system in Landscape Specification (clause D41) is limited to the visual appearance/ performance. Proposed system to be coordinated with Engineers in relation to the structural requirements.
 - H/M measures and security requirements subject to confirmation by Security Consultant. Security Consultant to advise on location of sensors/ access control system for gates, fences and automatic bollards.
 - Surface water drainage design by Engineer's. SUDs features function and integration into the site wide drainage to be advised by Engineer's.
 - Below ground utilities coordination with landscape elements to be confirmed.
 - Building interfaces with hard and soft landscape subject to detailed development with Architectural details.
 - Surface water drainage design by Engineer's, including falls and drain locations subject to review by Engineers. Slot/ channel drains to Engineers details and specification.
 - Ecological features are shown indicatively in landscape plans. Details to be provided by others.
 - Footings design for benches, bins, fence & gate posts, steps, walls and bollards by Engineer.
 - All external signage by others.
 - External tap watering points shown indicatively on landscape plan. Source of water and water volume requirements to be developed by others.
 - Engineer's to advise on loading requirements to appropriate standards for all balustrade and handrail fixings and sizings.



- AMENDMENTS FOR TENDER:
- New item added.
 - South swale detail updated.
 - Paving type updated.
 - All structural elements shown indicatively on Landscape Architect's drawings. To Engineer detail and specification.

FOR TENDER

To be read in conjunction with the following documents & drawings

- RD001-FCB-XX-XX-DR-L-1001 Annotation Legend - Hardworks
- RD001-FCB-XX-XX-DR-L-1002 Annotation Legend - Softworks
- RD001-FCB-XX-XX-DR-L-1003 Annotation Legend - Section & Details

P02	21.06.2024	TENDER		VDM	KF
P01	26.04.2024	TENDER		VDM	KF
Rev.	Date	Description		Drawn	Ch'd

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FEILDEN CLEGG BRADLEY STUDIOS

PROJECT
Natural History Museum UNLOCKED
THAMES VALLEY SCIENCE PARK

TITLE
GENERAL ARRANGEMENT SECTION 5
SERVICE ROAD AND SWALE

Scale: 1:25@ A1 Date: 21/06/2024 Drawn: JG Checked: MS Approved: KF

Status:
TENDER
Drawing Number: RD001-FCB-XX-XX-DR-L-1304 Rev: P02

