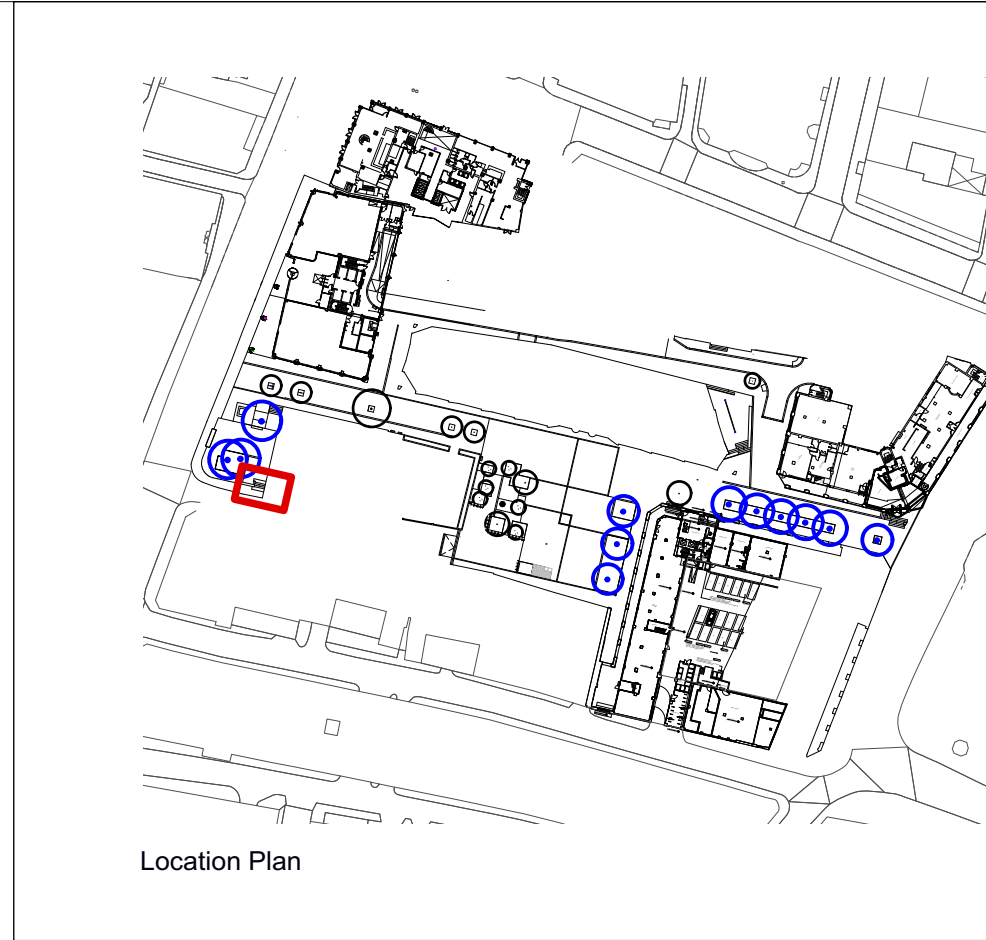




- NOTES:
1. Do not scale from this drawing.
 2. Always work to noted dimensions.
 3. All dimensions are in millimetres unless otherwise stated.
 4. All setting out, levels and dimensions to be agreed on site.
 5. The dimensions of all materials must be checked on site before being laid out.
 6. This drawing must be read with the relevant specification clauses and detail drawings.
 7. Order of construction and setting out to be agreed on site.

DESIGN INTENT ONLY

Foundations to engineers specification.
subject to approval of manufactureres drawings, all measurements to be checked on site prior to ordering and fabrication.

1. GRANITE SETT PAVING - Type P2a.1
Dimensions: 150mm x 400mm x 60mm (Refer to Engineers drawings for paving depths & build up)
Refer to drawing LSQ-PLA-XX-XX-DR-L-5000 for further details

2. GRANITE FLAG PAVING - Type P8
Dimensions: 400mm x 400mm x 50mm depth (TBC by engineer)
Bond: Stack bond
Finish: Flamed
Refer to drawing LSQ-PLA-XX-XX-DR-L-5005 for further details

3. TACTILE CORDUROY PAVING - To top & bottom of steps.
Dimensions - 400mm x 400mm x 50mm depth (TBC by engineer)
Bond: Stack bond
Material: Granite
Colour: Crystal Black
Supplier: Hardscape
Finish: Sawn sides and bottom with sandblasted top with curdoroy profiles
Fully rigid on concrete slab, reinforced haunching, proprietary mortar system for bedding, joining and primer.
To specification clause Q25/114

4. NATURAL STONE STEP UNITS - with contrasting thread and nosing
4A Dimensions (Top step) - 907.3mm length x 400mm x 170mm depth (TBC by engineer)
4B Dimensions (Bottom step) - 907.3mm length x 320mm x 220mm depth (TBC by engineer) (bottom step)

Material: Granite
Colour: Emerald Green
Supplier: Hardscape
Finish: Picked on rising & going
Contrasting step nosing:
Black Granite 55mm x 55mm x 750-800 strips with pencil round bullnose to exposed edge, fine picked finish, bonded to the top front edge of granite step by the stone supplier.
To specification clause L37/314E

5. Bedding mortar, 30mm thick, subject to engineers detail. To specification clause F21 115B

6. Concrete foundation, subject to engineers detail.

7. STAINLESS STEEL HANDRAIL - Side Rails
50mm diameter continuous, rolled profile, grade 316, satin brushed finish.
Post length approx. 1300mm height with approx. 300mm underground - core drilled through tactile paving.
Overall height of handrail above ground 900-1000mm, and vertical top of the upper handrail to be 900mm above pitch line. to comply with Part M and DFA2 Regulations.
Clearance of 50mm from handrail and any adjacent wall surfaces.
To extent 450mm minimum from the top and 450mm from bottom step nosing as shown.

7B - Handrail Flange - Stainless steel, grade 316, satin brushed finish, footplate collar around post to conceal drillholes, bonded to the ground - 80mm diameter disc, 4mm thick.
All fixings to be stainless steel, countersunk and tamper proof.
Manufacturers shop drawings required for Landscape Architects approval
To specification clause L37/150K.
Haunching to engineers detail.

D4-C02	06-12-21	Stage 5 ISSUE - Foundation aligned with Engineers detail	SR	AM
D4-C01	15-11-21	Stage 5 ISSUE - References to P2a.1 paving added	SR	AM
S3-P03	29-09-21	Review & Comment	AM	AM
S3-P02	10-09-21	Review & Comment	AM	AM
S3-P01	30-07-21	Review & Comment	SR	AM

Revision	Date	Description	Drawn	Apprvd.
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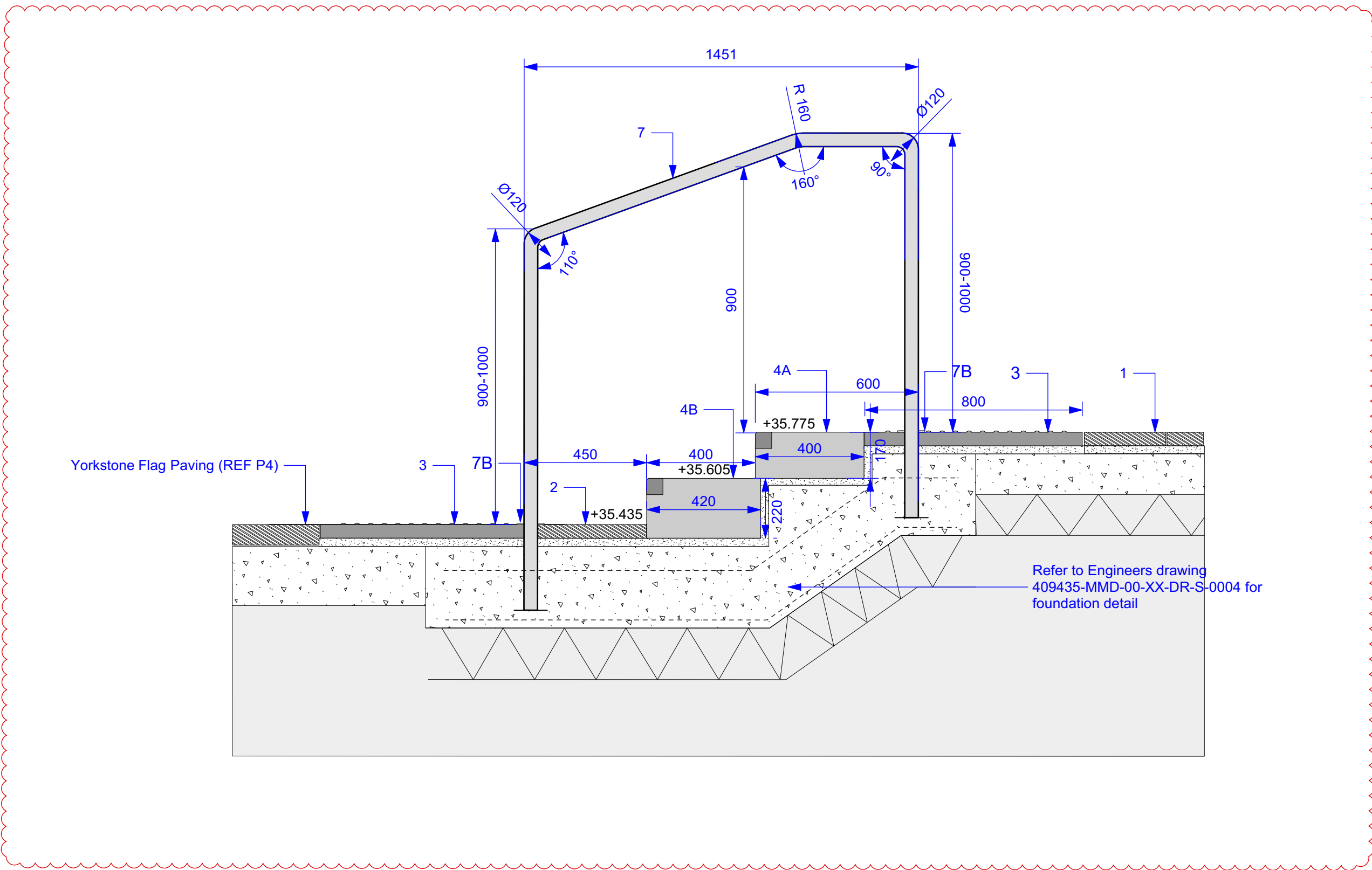
Project Lincoln Square

Drg Title Step Details
Step 7

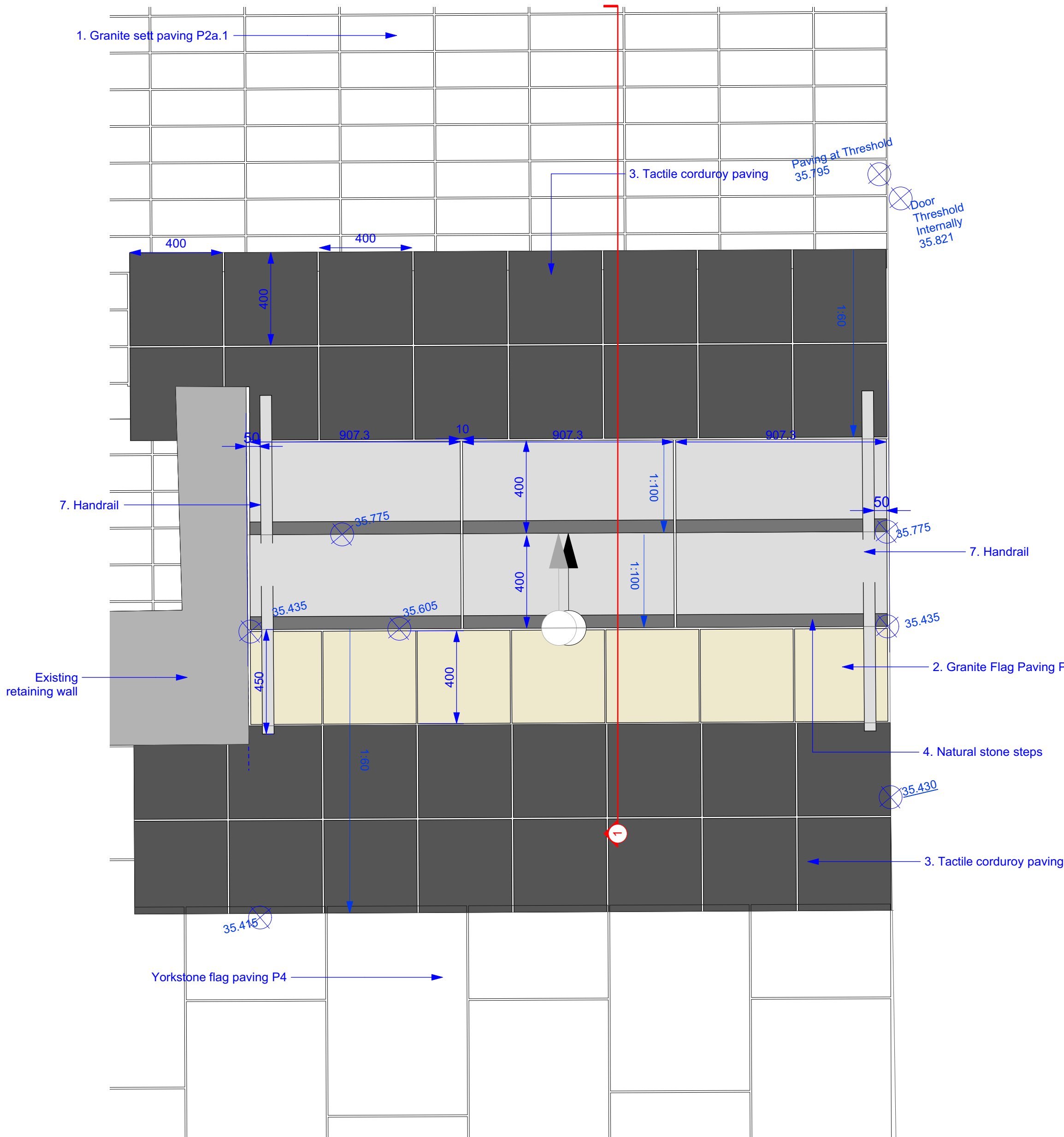
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03-08-18	AM	AM

Scale	Size	Workstage
As Shown	A1	Stage 5

Drg No.	Suitability	Revision
LSQ-PLA-XX-XX-DR-L-5021	D4	C02



3 Section 1: Step 7
Scale 1:15



1 Plan: Granite Step Units
Scale 1:15