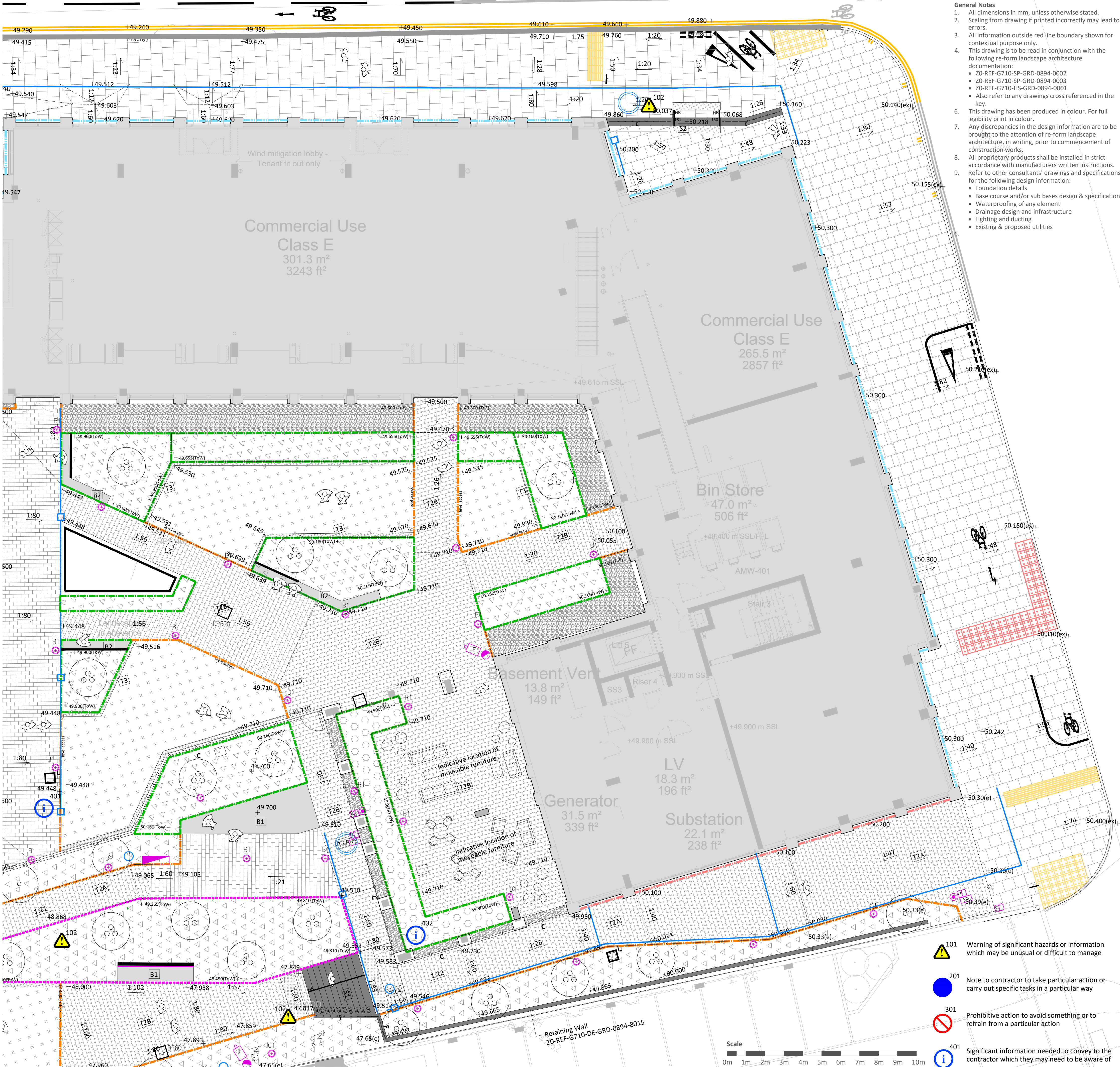




- General Notes**
- All dimensions in mm, unless otherwise stated.
 - Scaling from drawing if printed incorrectly may lead to errors.
 - All information outside red line boundary shown for contextual purpose only.
 - This drawing is to be read in conjunction with the following re-form landscape architecture documentation:
 - ZO-REF-G710-SP-GRD-0894-0002
 - ZO-REF-G710-SP-GRD-0894-0003
 - ZO-REF-G710-HS-GRD-0894-0001Also refer to any drawings cross referenced in the key.
 - This drawing has been produced in colour. For full legibility print in colour.
 - Any discrepancies in the design information are to be brought to the attention of re-form landscape architecture, in writing, prior to commencement of construction works.
 - All proprietary products shall be installed in strict accordance with manufacturers written instructions.
 - Refer to other consultants' drawings and specifications for the following design information:
 - Foundation details
 - Waterproofing of any element
 - Base course and/or sub bases design & specification
 - Drainage design and infrastructure
 - Lighting and ducting
 - Existing & proposed utilities

- Paving detail to delineate site ownership boundary. Refer to re-form drawing ZO-REF-G710-DE-GRD-0894-8019 for laying patterns.
- Concrete Paving Block Paving Type 01 (Q25-334). Grey with textured finish, sizes vary. Orientation as shown.
- Concrete Paving Block Paving Type 02 Mix A (Q25-335). Buff-pink with textured finish, sizes vary. Orientation as shown.
- Concrete Paving Block Paving Type 02 Mix B (Q25-335). Buff-pink with textured finish, sizes vary. Orientation as shown.
- Mowing strip. Concrete Paving Block Paving Type 03 (Q25-336). Buff-pink with textured finish. Single course 200mm wide.
- Natural Stone Paving Type 01 Flag Paving (Q25-337). Whitworth or Scoutmoor (or similar) to MCC adoptable standards. Refer to re-form drawing ZO-REF-G710-DE-GRD-0894-8019 for laying patterns.
- Tactile flags to crossings (Q25-320). Buff to uncontrolled crossings. Red to controlled crossings. (Refer to WSP S278 information)
- Tactile flags to steps (Q25-321). Natural (grey).
- Macadam surfacing. Refer to engineer's specification
- Loose laid chippings (Q23-150). Buff, 20mm gravel.
- Precast concrete step units (L37-311). Silver grey.
- Stone step units (L37-313). Light grey.
- Handrail systems (L37-150). Galvanised and powder coated steel.
- Knee rail (Q50-249). Galvanised and powder coated. 250mm high.
- Paving detail to building interface on street. Refer to re-form drawing ZO-REF-G710-DE-GRD-0894-8019 for details.
- Paving detail to building interface in gardens
- Precast Concrete Road Kerb (Q10-110). Grey, 125x255x915mm.
- Metal edging to paths (Q10-113). Milled aluminum, profile height 120mm.
- Metal edging to soft landscape (Q10-117). Milled aluminum, profile height 100mm.
- Raised planters to courtyard (Q50-243). Galvanised and PPC steel with integrated top mounted seating.
- Terraced Planters (Q50-244). Galvanised and PPC steel with integrated top mounted seating.
- Aco drain to engineers drawings and specification. Squares and circles represent manholes and access chamber locations.
- Footpath chamber for incoming services to engineer's drawings and specification.
- Lighting and CCTV to engineer's drawings and specification. C1 = lighting column B1 = lighting bollard K = keycode access for fire service O = override switch P = door access proximity reader MAG = door access electromagnetic lock DP600 = cable draw pit FAI = fire alarm input/output interface unit ANPR = automatic number plate recognition camera F = IP fixed CCTV within dome 1 = CCTV column 2 = door access break glass unit 3 = feeder pillar 4 = automatic ramp traffic light
- Steel and timber fencing (Q40-222). To Wharf Gardens boundary, 2m height. Galvanised steel.
- Steel and timber fencing (Q40-221). To private courtyard perimeter. Galvanised and PPC steel.

- Balustrade to vehicle ramp edge (Q40-223). Galvanised and PPC steel vertical slats and frame, 1.1m high above wall.
- Balustrade to Port St (Q40-151). Galvanised and PPC steel vertical posts and frame, 1.1m high above wall.
- Balustrade to garden wall (Q40-224). Galvanised and PPC steel vertical posts and frame, 1.1m high above wall.
- Bespoke terrace seating (Q50-244). Hardwood timber slats and steel frame
- Seating in planter (Q50-243). Hardwood timber slats and steel frame. Thick line refers to extent of backrest
- Feature seats (Q50-225). Timber and steel seat.
- Bench (Q50-220). Timber seats with backrests.
- Bins (Q50-242). Galvanised and PPC steel 490x490mm, 970mm high.
- Free standing plant pots (Q50-248). Corten planters in various sizes and shapes.
- Play Features (Q52-115). Timber play features.
- Finger Post Sign (Q50-320). Post mounted with multi-direction signs indicating key locations
- Amenity lawn (Q31). Refer to re-form drawings ZO-REF-G710-PL-GRD-0894-0012, 0013, 0014 and 0015 for details.
- Grass matting safety surface (Q26-120). Located beneath climbing frame only.
- Ornamental planting areas (Q31). Refer to ZO-REF-G710-PL-GRD-0894-0012, 0013, 0014 and 0015 for details.
- Ornamental planting areas (Q31). Subject to special maintenance requirements. Refer to ZO-REF-G710-PL-GRD-0894-0012, 0013, 0014 and 0015 for details.
- Extensive green roof (Q37-130). Sedum blanket.
- Single stem tree planted in soft landscape (Q31). Refer to ZO-REF-G710-PL-GRD-0894-0012 0013, 0014 and 0015 for details.
- Multi-stem tree planted in soft landscape (Q31). Refer to ZO-REF-G710-PL-GRD-0894-0012, 0013, 0014 and 0015 for details.
- Single stem tree planted in hard landscape (Q31). Refer to ZO-REF-G710-PL-GRD-0894-0012, 0013, 0014, 0015 for details.
- Cellular structural soil system (Q31). Refer to re-form drawings

re-form
landscape architecture

Beehive Mill, Jersey Street,
Manchester M4 6JG
T: +44 (0)161 397 4953
E: info@re-formlandscape.com
W: re-formlandscape.com

Project
PORT STREET, MANCHESTER
RF21-894

Client
RENAKER BUILD

Document title
DETAILED HARDWORKS PLAN 3 OF 3

Paper size
A1

Status
FOR REVIEW AND COMMENT

Drawing number
ZO-REF-G710-PL-GRD-0894-0010
© re-form landscape architecture

Scale
1:100

Revision
S3
C06