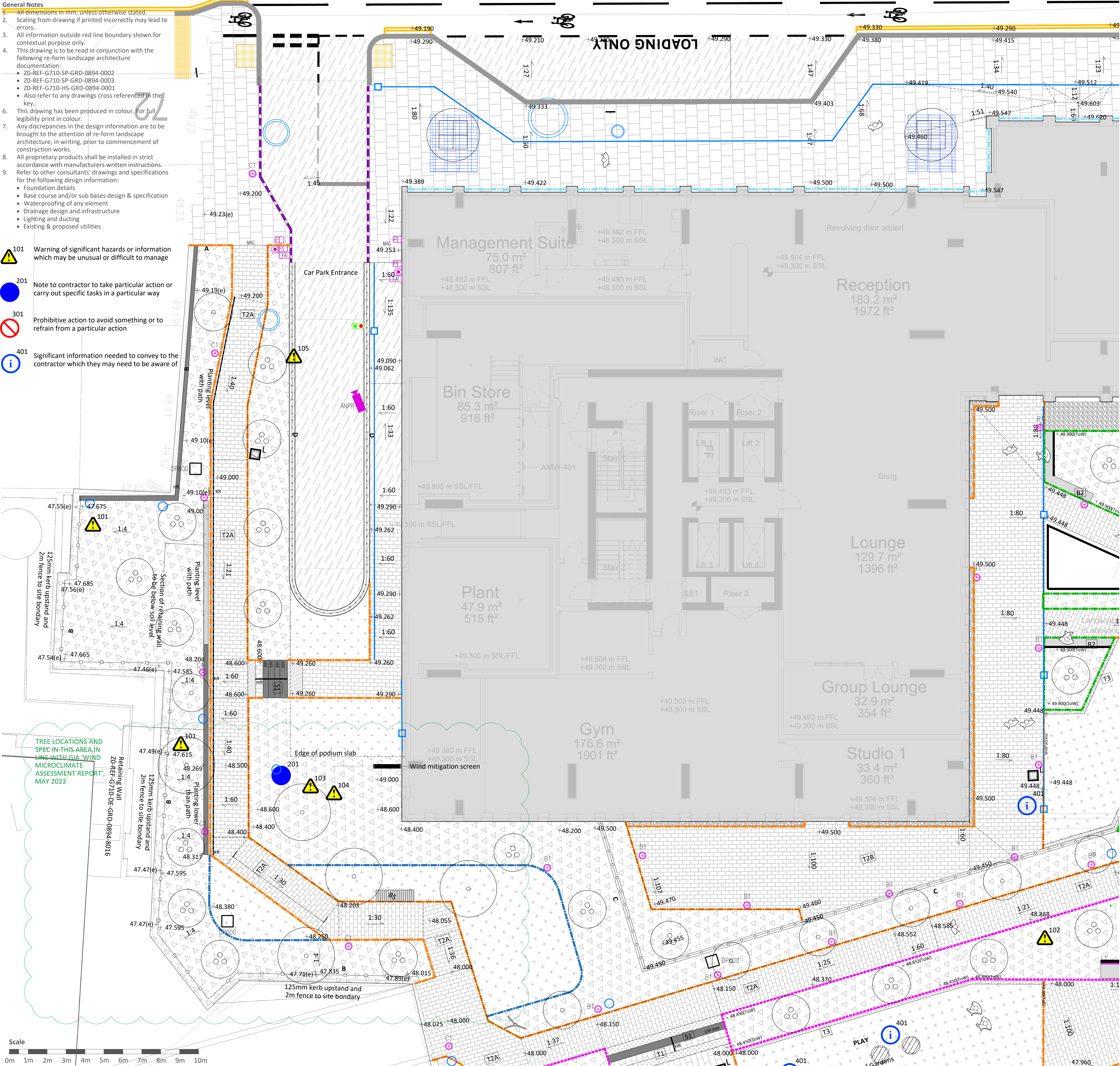


- General Notes**
1. All dimensions in mm, unless otherwise stated.
 2. Scaling from drawing if printed incorrectly may lead to errors.
 3. All information outside red line boundary shown for contextual purpose only.
 4. This drawing is to be read in conjunction with the following re-form landscape architecture documentation:
 - Z0-REF-G710-SP-GRD-0894-0002
 - Z0-REF-G710-SP-GRD-0894-0003
 - Z0-REF-G710-HS-GRD-0894-0001Also refer to any drawings cross referenced in the key.
 6. This drawing has been produced in colour. For full legibility print in colour.
 7. 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.
 8. 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
 - Base course and/or sub bases design & specification
 - Waterproofing of any element
 - Drainage design and infrastructure
 - Lighting and ducting
 - Existing & proposed utilities
 9. Refer to other consultants' drawings and specifications for the following design information:

- 101 Warning of significant hazards or information which may be unusual or difficult to manage
- 201 Note to contractor to take particular action or carry out specific tasks in a particular way
- 301 Prohibitive action to avoid something or to refrain from a particular action
- 401 Significant information needed to convey to the contractor which they may need to be aware of



- Paving detail to delineate site ownership boundary. Refer to re-form drawing Z0-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 Z0-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 Z0-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 Z0-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 Z0-REF-G710-PL-GRD-0894-0012, 0013, 0014 and 0015 for details.
- Ornamental planting areas (Q31). Subject to special maintenance requirements. Refer to Z0-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 Z0-REF-G710-PL-GRD-0894-0012 0013, 0014 and 0015 for details.
- Multi-stem tree planted in soft landscape (Q31). Refer to Z0-REF-G710-PL-GRD-0894-0012, 0013, 0014 and 0015 for details.
- Single stem tree planted in hard landscape (Q31) Refer to Z0-REF-G710-PL-GRD-0894-0012, 0013, 0014, 0015 for details.
- Cellular structural soil system (Q31). Refer to re-form drawings

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Project
PORT STREET, MANCHESTER
RF21-894

Client
RENAKER BUILD

Document title
DETAILED HARDWORKS PLAN 1 OF 3

Paper size
A1

Status
FOR REVIEW AND COMMENT

Drawing number
Z0-REF-G710-PL-GRD-0894-0008

Scale
1:100

S3

Revision
C05

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