F03
HANDRAILS TO STEPS
Handrail, Posts & Structure
Material: Stainless steel
Size: 50mm diameter profile handrail, height above pitch line and landing 1100mm
Finish: Satin polished finish
Other: See steps details for more information

F04
EXISTING RADCLIFFE CLOCK
- Relocated and raised with new stone seating plinth to perimeter
- See details for more information

F05
CYCLE STANDS
Product: Marshalls Essential or equal and approved
Material: Stainless steel
Size: 750 L above ground x 798mm W
Finish: Brush satin
Supplier: Marshalls Street Furniture or equal and approved

F06
CYCLE SHELTER
Product: Sherwood Cycle Shelter or equal and approved
Material: Timber cladding and steel frame
Size: 2150 H x 2140 W x 4100mm L
Supplier: Broxap equal and approved
Other: All details and fixing as per supplier's drawings
To house 5no. cycle stands
To include roof, internal lighting and lockable gates

F07
TIMBER COMMUNAL TABLE AND SEATING
Product: Bespoke timber communal table and seating
Material: Modular hot-dipped galvanised frame with polyester powder coating, FSC hardwood timber slats.
Size: Various sizes, see details for more information. Typical 2000 L total x 1000 W x 450mm H seat/800mm H table
Colour: Timber natural, frame RAL TBC
Finish: Polyester powder coating
Supplier: Woodscape or equal and approved as agreed with local authority
Other: With back rests. Surface mounted.

F08
COLLAPSABLE BOLLARDS
Product: Kent Stainless Steel Coffin Bollard or equal and approved
Material: Stainless steel
Size: 900mm H from ground level
Supplier: Kent Stainless Steel or equal and approved
Colour: Contrasting banding RAL TBC
Finish: Stainess steel. Polyester powder coating banding
Other: Requires 200mm below ground foundation

F09
STATIC BOLLARDS
Product: Bilbingurd 25/10 protective bollard or equal and approved
Material: Stainless steel
Size: 1000H from ground level x 76mm Ø
Supplier: Marshalls Street Furniture or equal and approved
Colour: Contrasting banding RAL TBC
Finish: Stainess steel. Polyester powder coating banding

F10
BIRD & BAT BOXES
- See Ecological Enhancnement drawing for more information

F11
CHRISTMAS TREE BASE
Product: Christmas tree base/foundations
Size: 600 x 600m recessed manhole cover and frame, 2000 x 2000 x 1200 below ground foundation/base
Other: Location to be agreed with engineers
Refer to Bury Council standard detail for more information

F12
BALUSTRADE TO RAMP
Material: Flat bar powder coated steel
Size: See details for more information
Colour: TBC
Other: To meet loading class 2 - 15Kn

F13
TREE GRILLE
Product: Recessed tree grille frame with space for pavers
Material: Galvanised steel frame
Size: 1800 x 1800 mm frame, 498mm Ø aperture
Supplier: Jones of Oswestry or equal and approved
Other: Gravel infill to aperture

F14
LITTER BIN
Product: MLB/112 Eco Steel Litter Bin (or equal and approved as agreed with local authority)
Material: Galvanised and powder coated steel RAL TBC
Size: 995mm H x 485mm W x 485mm D
Supplier: Wybone (or equal and approved as agreed with local authority)

F15
EXISTING BT PAY PHONE BOX RELOATED
Relocated within 100m of former location, to be agreed with others

F16
SANDSTONE BOULDERS WITH TIMBER TOP
Location: Piazza/Bridge Square
Material: Red sandstone with FSC hardwood timber slatted top.
Supplier: Boulder by CED or equal and approved. Timber top by Woodscape or equal and approved. Polyester powder-coated arm rests.
Colour: Natural boulder and timber top
Size: various L x 400-600mm H typical. See details for more information
Foundations: Concrete to engineers specification
Other: To be devoid of sharp corners and be comfortable to the touch subject to quality visit. Some to include arm rests.

F17
BIN STORE
Refer to Architectural drawings for further information

L01
MUTLI-HEADED LIGHTING
COLUMN
Product: BEGA Profile Poles with four-sided profile groove for accommodating of up to eight floodlights. [REF: 84703]
Supplier: BEGA or similar
Dimensions: Column Height Above Ground 6m
Colour: Graphite
Notes: Fixing of the profile pole with anchorage unit or mounting base.

LUMINAIRE HEADS
Product: BEGA Performace Floodlight [REF: 84614X3]
Supplier: BEGA or similar
Quantity: 3 per column
Colour: Graphite
Dimensions: 145 x 225 x 100 mm
Colour Temperature: 4000K
Notes: For installation on profile poles with four-sided profile groove.

L02
LIGHTING COLUMN
LUMINAIRE HEADS
Product: Phillips Speedstar LED GreenLine 13700 3m
Supplier: Phillips or equal and approved
Colour: TBC
Dimensions: 1020 x 400 x 130mm
Notes: To adaptable standards

L03
OVERHEAD CATENARY LIGHTING
Product: BEGA Pendent Catenary Lighting [REF: 99 458 K4]
Supplier: BEGA or equal and approved
Colour: Graphite
Dimensions: 460 x 310 x 75 mm
Colour Temperature: 4000K
Notes: Fixing to be agree with architect and engineer to building facade

L04
POP-UP POWER PROVISION
Product: Recessed in ground pop-up power unit for events
Supplier: TBC
Dimensions: TBC
Notes: Product and foundations to be agree with engineer to building facade

EXISTING TREE RETAINED

SEMI-MATURE TREE
- Container grown
- See softworks drawing for more information

MULTI-STEM TREE
- Container grown
- 3.5m high

SENSORY PLANTING
- 5L pots at 7m2
- Species as per sensory planting schedule on page
- 50mm bark mulch to top
- 300 topsoil
- 200 subsoil

ORNAMENTAL PLANTING
- Ornamental planting with 50% evergreen
- 5L pots at 7m2
- Herbaceous, grasses and evergreen species
- 50mm bark mulch to top
- 300 topsoil
- 200 subsoil

EXISTING BANDSTAND SEDUM ROOF
Product: Sedum Blanket System SG502
Material: Pre-grown blanket of sedum planting on growing medium
Size: 151mm total depth. 25mm sedum, 80mm growing medium, 46mm drainage board and protection fleece
Supplier: Sky Gardens Green Solutions or equal and approved
Other: Sedum roof, drainage and fixing as per engineer's design and details. To use existing bandstand drainage points and discharge points.

NATIVE HEDGEROW
Species: Hedge planting with native species. Bushy form with no gaps.
Size: Maintained at 1000mm height. 1.2-1.5m rootballed single row. 4/linear metre.
Other: Timber post and wire fence to rear
Refer to Softworks schedule for more detail

CLIMBING SPECIES
Species: Native, evergreen and flowering species to climb up tensile wire system.
Size: 5L pots. Tensile wire system 2m height.
Other: To be supported by S3i tensile wire system affixed to building as per supplier's recommendations
See climber detail drawing for more information.

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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.

KEY

Project Redline Boundary

Unadopted Area

Existing Site Structures - no proposed works

INDICATIVE LOCATION FOR SLOT DRAIN
- Laid to falls
- Refer to engineers drawings for details on exact location

EXISTING GULLY LOCATION
- Laid to falls

PROPOSED GULLY LOCATION
- Refer to engineers drawings for details on exact location. laid to falls

PROPOSED SOAKAWAY LOCATION
- Below soil perforated pipe
- Refer to engineers drawings for details on exact location. laid to falls

P01.1 / P01.2
CONCRETE PAVING WITH NATURAL AGGREGATE FINISH
Location: Site wide
Material: Kelten - Lisico or equal and approved
Manufacturer: Hardscape Ltd or equal and approved
Colour: Mid grey tones TBC
Size: 915mm x L 300mm x D 80mm to vehicular [P01.1] & D 62mm to pedestrian [P01.2]
Bond/Finish: TBC. Include bespoke end units

P02
CORDUROY WARNING PAVING
Location: To top and bottom of steps in public realm
Material: Corduroy concrete units
Manufacturer: Marshalls or equal and approved
Colour: Contrasting tone to adjacent paving
Size: 400mm L x 400mm W x 50mm D
Bond: Stack bond

P03
SANDSTONE CUT BOULDERS
Location: Site wide
Material: Red sandstone with artwork opportunity integrated TBC
Supplier: CED or equal and approve
Colour: Natural
Size: 1000mm L x 600mm H
Foundations: Concrete to engineers specification
Other: To be devoid of sharp corners and be comfortable to the touch subject to quality visit

P05
GRANITE STEPS
Material: Granite
Colour: Royal White steps and midnight black nosing
Finish: Steps and nosings flamed
Supplier: Hardscape or equal and approved
Size: W 300 x L 915 x D 190. Top step W 400. 50x30mm nosing
Other: Artwork opportunity on risers
Refer to details for more information

P06
RAMP TO HUB BUILDING
Ramp
Material: Insitu, fine smooth finished cast high quality concrete wall, tapering with ramp. Brushed concrete pavings.
Size: See details for more information.
Other: Subject to further design detail with engineers

Cladding/Coping
Material: Brick cladding to wall.
Size: 215 x 102.5 x 65mm
Colour: TBC with architect
Manufacturer: TBC with architect
Appearance: Creased

Balustrade
Material: Flat bar powder coated steel
Size: See details for more information
Colour: TBC
Other: To meet loading class 2 - 15Kn

P07
GRAVEL PATH
Product: Angular gravel/aggregate
Material: Gravel/aggregate
Manufacturer: Contractor to advise
Colour: Buff/brown tone
Size: 10-14mm aggregate at 50mm consolidated depth
Other: General amenity grade

P01
MEMORIAL TO ARENA ATTACK
- Relocated within Piazza/Bridge Square
- New plinth, see details for more information

F02
TIMBER LINEAR SEATING
Product: Clifton Bench or equal and approved with local authority
Material: Modular hot-dipped galvanised frame with polyester powder coating, FSC hardwood timber slats.
Size: 9000 L total x 500 W x 450mm H
Colour: Timber natural, frame RAL TBC
Finish: Polyester powder coating
Supplier: Woodscape or equal and approved as agreed with local authority
Other: With arm and back rests. Surface mounted

Revision	Date	Description	Drawn	Apprvd.
S2-P12	23-02-2023	BIN STORE SHOWN	RM	RM
S2-P11	17-02-2023	FOR PLANNING	RM	RM
S2-P10	13-02-2023	FOR COMMENT	JTO	RM
S2-P09	06-02-2023	FOR COMMENT	RM	RM
S2-P08	27-01-2023	STAGE 03	JTO	RM
S2-P07	17-10-2022	STAGE 03	JTO	RM
S2-P06	05-08-2022	STAGE 03	JTO	RM
S2-P05	19-07-2022	STAGE 03	JTO	RM
S2-P04	16-06-2022	STAGE 03	JTO	RM
S2-P03	10-05-2022	STAGE 03	JTO	RM
S2-P02	25-01-2022	STAGE 02	JTO	RM

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Client Bury Council

Project Radcliffe Civic Hub

Drg Title Landscape General Arrangement

Created on	Created by	Approved by
04-01-2022	JTO	RM

Scale	Size	Workstage
1:200	A1	Stage 03

Drg No.	Suitability	Revision
RADHUB-PIE-00-00-DR-L-0001	S2	P12

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