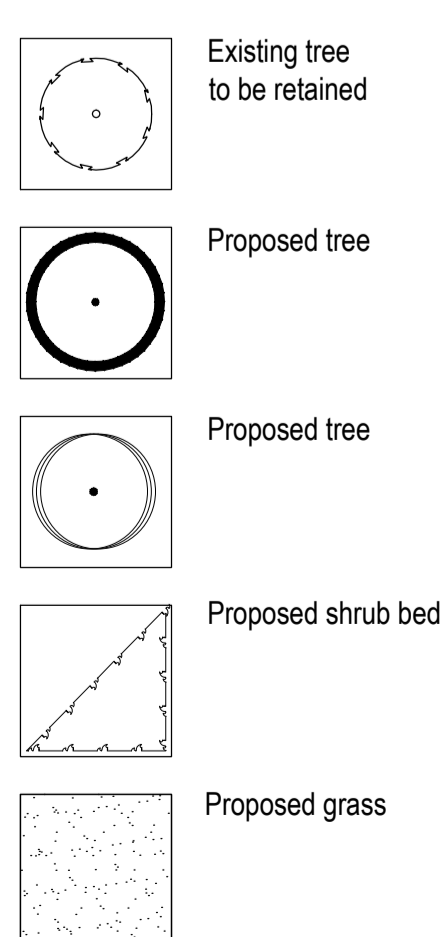




Planting Notes
 Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. No cultivation should take place in wet/waterlogged conditions.
 Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997 or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.
 Planting: All planting and luffing shall conform to BS 3536: 1992 and BS 4429: 1989.
 Trees: Standard trees to be planted in pits 300x300x400mm or dimensions of rootball, whichever is greater. Tree to be supported by 1Nr stakes (1500mm long, per tree, 600mm above ground, 75mm diameter) and 1Nr bio-degradable tie. Alignure soil improver and 150g Eimog (or equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit.
 Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm (depth), and the bacfill shall include 3 lines of peat-free tree and shrub compost. Where two or more shrub species are indicated within a single bed each species shall be randomly mixed throughout the bed in groups of 3:5.
 Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.
 Mulch: Planting beds to receive 75mm depth pulverized ornamental bark mulch. Native woodland plants to be planted with 800g flax fibre mulch mat pinned to soil. Native hedgerow to be planted through 800g flax fibre mulch roll, edges locked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.
 Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.
 Protection to planting: Native hedgerow plants to be protected by spiral shelters. Native trees and shrubs within mires to be protected by shelter guards as supplied by Acorn Planting Products Ltd (01959 529763), or equivalent.
 Ornamental hedging: Hedges to comprise a single row of plants, 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertilizer.
 Grass: All turfseeded areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.
 Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting season.

LEGEND



Play Equipment

All pieces of equipment should be supplied from Kompan and include:
 1 - Double Balance Beam
 2 - Two Bay Combi Swing (pine)
 3 - Toddler Castle with Rock Climber
 4 - Racer Springer x 2
 5 - Park Bench with Backrest
 www.kompan.co.uk

Plant Codes (full schedules on Sheet 2)

| Code | Plant Name |
|------|--------------------------------------|
| Ac | Acer campestre |
| Ag | Ainus glutinosa |
| ApCK | Acer platanoides 'Crimson King' |
| Apse | Acer pseudoplatanus |
| Bp | Betula pendula |
| BIS | Brachyglottis 'Sunshine' |
| CIS | Choisya ternata 'Sundance' |
| Coob | Cistus corbariensis |
| CIPS | Crataegus leucogata 'Paul's Scarlet' |
| EIOG | Eucyrtus fortunei 'Emerald 'n' Gold' |
| EE | Eucyrtus fortunei 'Emerald Gaiety' |
| HpS | Hebe pinguifolia 'Sutherland' |
| LAI | Lavandula angustifolia 'Hicolor' |
| LAGB | Lonicera nitida 'Baggesen's Gold' |
| MJD | Malus 'John Downie' |
| Pp | Prunus padus |
| Qr | Quercus robur |
| Sar | Sorbus aria |
| Vl | Viburnum tinus |

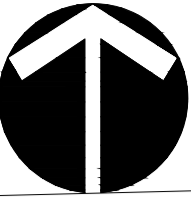
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This drawing has been prepared for the purpose of planning approval.

Rev C: Revised to show amended play equipment - 07Nov18 (BP)
 Rev B: Revised to council comments - 01Nov18 (BP)
 Rev A: Revised to show play equipment - 31Oct18 (BP)
 Base: Richard Ward Design 'Planning Layout' 1013-02-B received 27Jun18

PROJECT Spring Mill, Whitworth, Rochdale
 TITLE Detailed Landscape Proposals (1 of 2)
 CLIENT Gleeson Homes & Regeneration
 DATE 09 Jul 18 SCALE 1 : 250 SHEET A0
 DRAWN BP/jr DRAWING NO 2931/1
 CHECKED MP REVISION C

ROSETTA
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 Chartered Landscape Architects
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 Telephone +44 (0)1904 794276
 Facsimile +44 (0)1904 789662
 Email design@rosettalandscape.co.uk
 Web www.rosettalandscape.co.uk



Planting Notes
Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. No cultivation should take place in wet/waterlogged conditions.

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Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

Mulch: Planting beds to receive 75mm depth pulverized ornamental bark mulch. Native woodland/plant species to be planted with 800g fibre mulch mat pinned to soil. Native hedgerow to be planted through 800g fibre mulch roll, edges tucked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.

Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

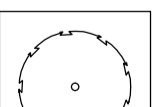

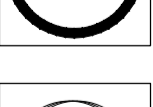
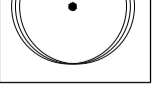

Protection to planting: Native hedgerow plants to be protected by spiral shelters. Native trees and shrubs within mires to be protected by shelter guards as supplied by Acorn Planting Products Ltd (01565 529783), or equivalent.

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Grass: All turf-laid areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.

Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting season.

LEGEND

-  Existing tree to be retained
-  Proposed tree
-  Proposed tree
-  Proposed shrub bed
-  Proposed grass

Play Equipment

All pieces of equipment should be supplied from Kompan and include:

- 1 - Double Balance Beam
- 2 - Two Bay Combi Swing (pine)
- 3 - Toddler Castle with Rock Climber
- 4 - Racer Springer x 2
- 5 - Park Bench with Backrest

www.kompan.co.uk

Proposed Shrubs

| Nr | Code | Plant Name | Ht(cm) | Root | Cont(%) | Nr/m² |
|-----|-------|--------------------------------------|--------|------|---------|-------|
| 121 | BFS | Brachyglottis 'Sunshine' | 30-40 | C | 5 | 3.00 |
| 120 | CS | Chrysya tenata 'Sundance' | 30-40 | C | 5 | 3.00 |
| 120 | Coarb | Cistus corbariensis | 30-40 | C | 5 | 4.00 |
| 97 | EIEG | Euonymus fortunei 'Emerald 'n' Gold' | 15-30 | C | 5 | 5.00 |
| 144 | EE | Euonymus fortunei 'Emerald Galaxy' | 15-30 | C | 5 | 5.00 |
| 102 | HPS | Helle pringulata 'Scherzeri' | 30-40 | C | 5 | 4.00 |
| 129 | LAH | Lavandula angustifolia 'Hidcotte' | 30-40 | C | 5 | 4.00 |
| 80 | LNBG | Lonicera nida 'Baggesen's Gold' | 30-40 | C | 5 | 3.00 |
| 112 | Vt | Viburnum tinus | 40-60 | C | 5 | 3.00 |

Proposed Trees

| Nr | Code | Plant Name | Form | Ht(cm) | Grft(m) | CSW(cm) | Root |
|----|------|---------------------------------------|---------------------|---------|---------|---------|------|
| 5 | Ac | Acer campestre | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 5 | ApCK | Acer platanoides 'Crimson King' | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 6 | Ag | Alnus glutinosa | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 6 | Apke | Acer pseudoplatanus | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 17 | Sp | Salix pendula | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 1 | CPS | Cotoneaster bungeana 'Paul's Scarlet' | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 9 | MUD | Malus 'John Doan's' | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 13 | Pp | Prunus pedus | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 3 | Qr | Quercus robur | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |
| 14 | Se | Sorbus aria | Standard (Selected) | 300-350 | 10-12 | 175-200 | B |

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This drawing has been prepared for the purpose of planning approval.

PROJECT Spring Mill, Whitworth, Rochdale
TITLE Detailed Landscape Proposals (2 of 2)

CLIENT Gleeson Homes & Regeneration
DATE 09 Jul 18 SCALE 1 : 250 SHEET A0
DRAWN BP/jr DRAWING NO 2931/2

CHECKED MP REVISION B



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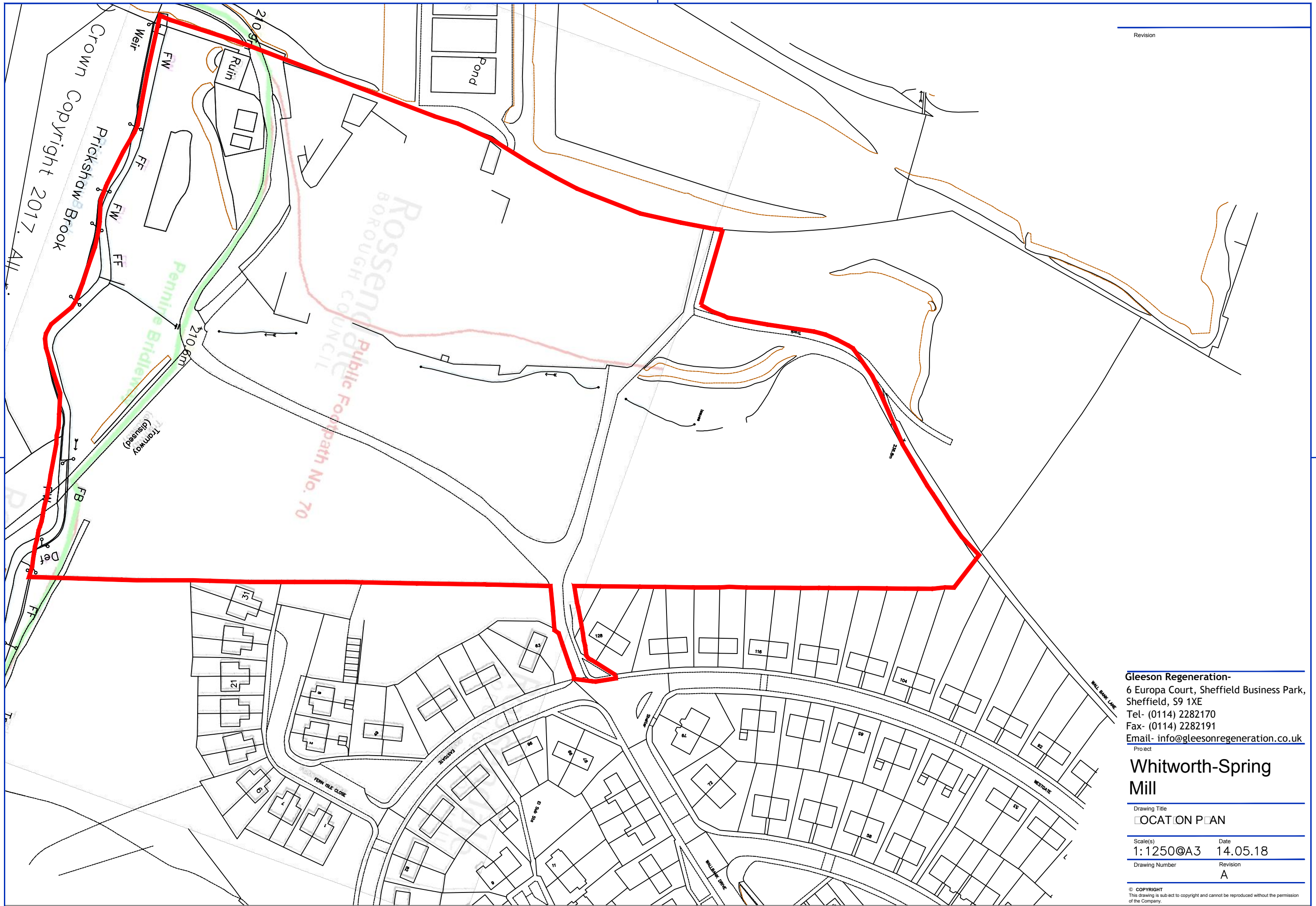
Email: design@rosettandscape.co.uk
Web: www.rosettandscape.co.uk

Rev C: Revised to show amended play equipment - 07Nov18 (BP)

Rev B: Revised to council comments - 01Nov18 (BP)

Rev A: Revised to show play equipment - 31Oct18 (BP)

Base: Richard Ward Design 'Planning Layout' 1013-02-B received 27Jun18



Revision

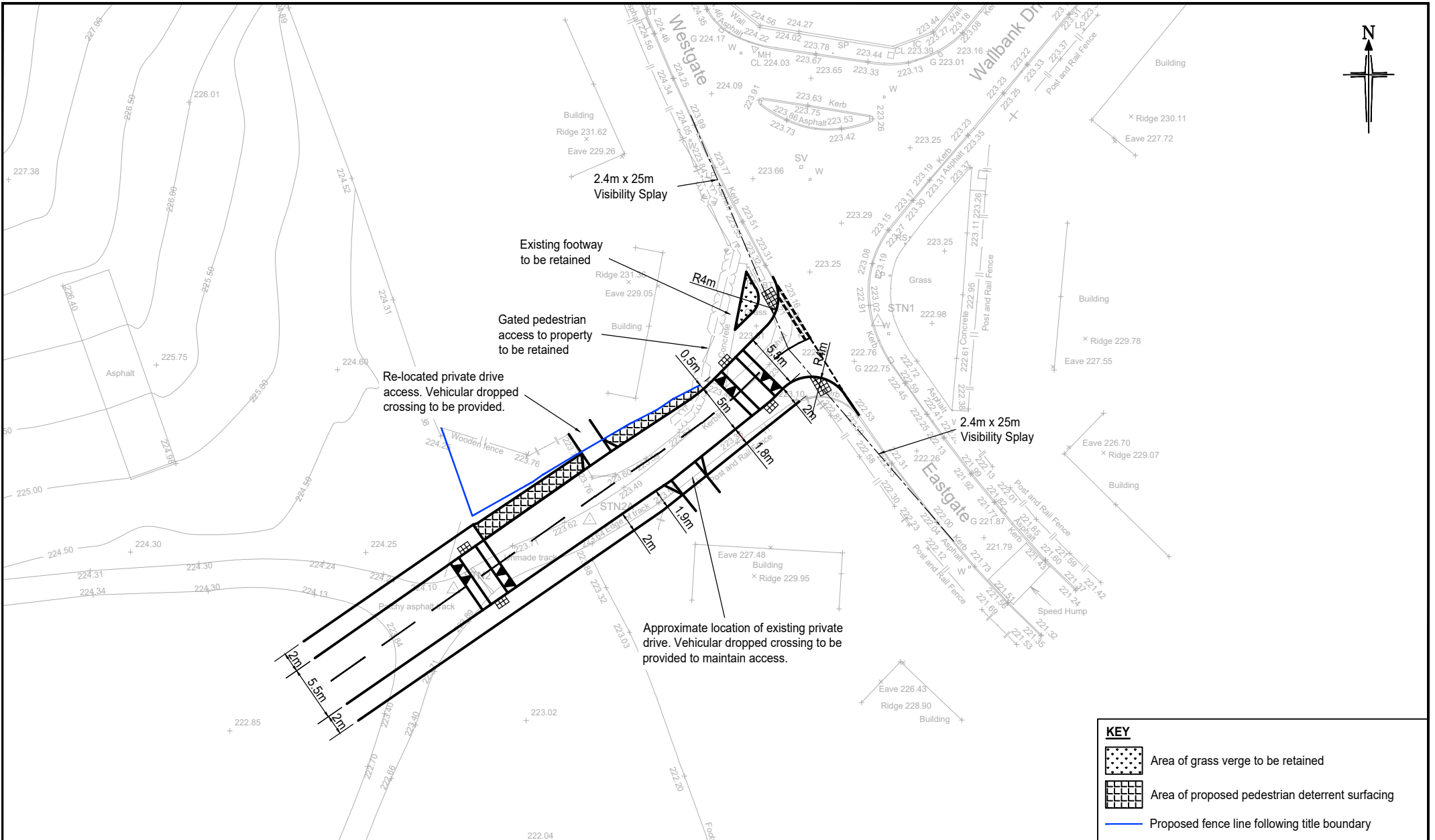
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 Sheffield, S9 1XE
 Tel- (0114) 2282170
 Fax- (0114) 2282191
 Email- info@gleesonregeneration.co.uk

Project
**Whitworth-Spring
 Mill**

| | |
|----------------|----------|
| Drawing Title | |
| LOCATION PLAN | |
| Scale(s) | Date |
| 1:1250@A3 | 14.05.18 |
| Drawing Number | Revision |
| | A |

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| | | | | |
|------|--|------|------|----------|
| F | Added dimension | KP | MC | 23/01/19 |
| E | Layout amended to council comments | KP | RFB | 18/01/19 |
| D | Layout amended to reduce footway narrowing | MM | MC | 26/02/18 |
| C | Amended access position to proposed fence line | RD | MC | 26/02/18 |
| B | Minor amendments | JT | MC | 21/03/17 |
| A | Updated X-Ref Topographical Survey | JT | MC | 23/02/17 |
| Rev: | Amendment: | DRN: | CHK: | Date: |

Project: **SPRING MILL, ROCHDALE**

Title: **PROPOSED SITE ACCESS**

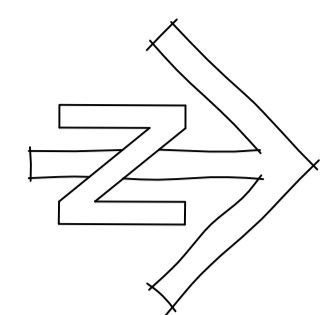
BRYAN G HALL
 CONSULTING CIVIL & TRANSPORTATION PLANNING ENGINEERS
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Job No: 16-424 Drawn: RD Checked: MC Date: 30-11-2016

Scale: 1:500 Drawing No: 16/424/TR/001 Revision: F

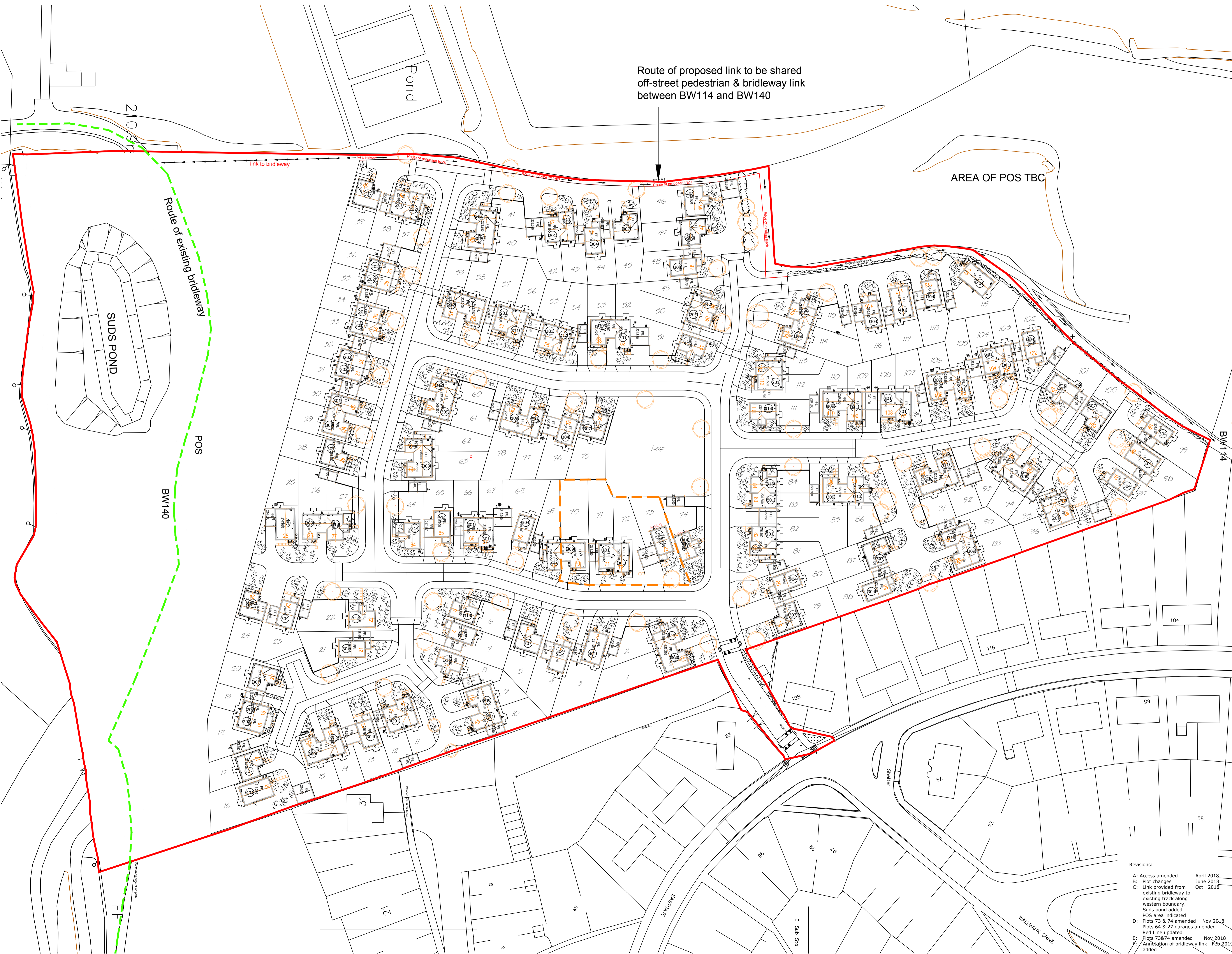
[E highways@bryanhall.co.uk](mailto:highways@bryanhall.co.uk) [W www.bryanhall.co.uk](http://www.bryanhall.co.uk)
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 T 0115 246 1555 LONDON | N1 9RY
 F 0115 234 2201 T 0203 553 2336

Client: **GLEESON REGENERATION AND HOMES**



Route of proposed link to be shared off-street pedestrian & bridleway link between BW114 and BW140

AREA OF POS TBC



HOUSE TYPE

| code | type | no |
|--------------|-----------------|------------|
| 201 | 2 bed semi det | 14 |
| 202 | 2 bed semi det | 6 |
| 212 | 2 bed semi det | 12 |
| 301 | 3 bed semi det | 10 |
| 304 | 3 bed detached | 19 |
| 307 | 3 bed detached | 12 |
| 309 | 3 bed semi | 19 |
| 311 | 3 bed semi det | 8 |
| 313 | 3 bed semi/ det | 5 |
| 314 | 3 bed detached | 6 |
| 401 | 4 bed detached | 6 |
| 403 | 4 bed detached | 2 |
| TOTAL | | 119 |

- Plots with rear access through garage
- Areas of new tree planting see schedule for species
- Existing trees to be removed
- New shrubs/ ground cover planting
- Grass to front garden
- Paving slab access paths to level threshold for principle entrance. Gradient not to exceed 1 in 12 for maximum 5.00m length
- 1.80m high screen wall
- S.W. boarded vertical screen fence 1.80m high (100 x 22mm boards with 22mm gaps, 3No. 75 x 38mm rails, 100 x 100mm posts @ 1.875m centres).
- Plot division fence, post & wire
- House type code reference number
- Plot number
- Garages location
- Parking bays
- Sales area



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 Architectural Design & Development Consultant
 Richard S. Ward 2, Burtram Close
 M.C.I.A.T. Weston Favell
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**SPRING MILL WHITWORTH
ROCHDALE**

Planning Layout

GLEESON HOMES & REGENERATION

| Scale | Date | Dwg No. |
|------------|----------|----------|
| 1:500 @ A1 | 20.01.17 | 1013-02F |



- Revisions:
- A: Access amended April 2018
 - B: Plot changes June 2018
 - C: Link provided from existing bridleway to existing track along western boundary. Suds pond added. POS area indicated Oct 2018
 - D: Plots 73 & 74 amended Nov 2018
 - E: Plots 64 & 27 garages amended Nov 2018
 - F: Red Line updated Nov 2018
 - G: Plots 73&74 amended Nov 2018
 - H: Annotation of bridleway link added Feb 2019