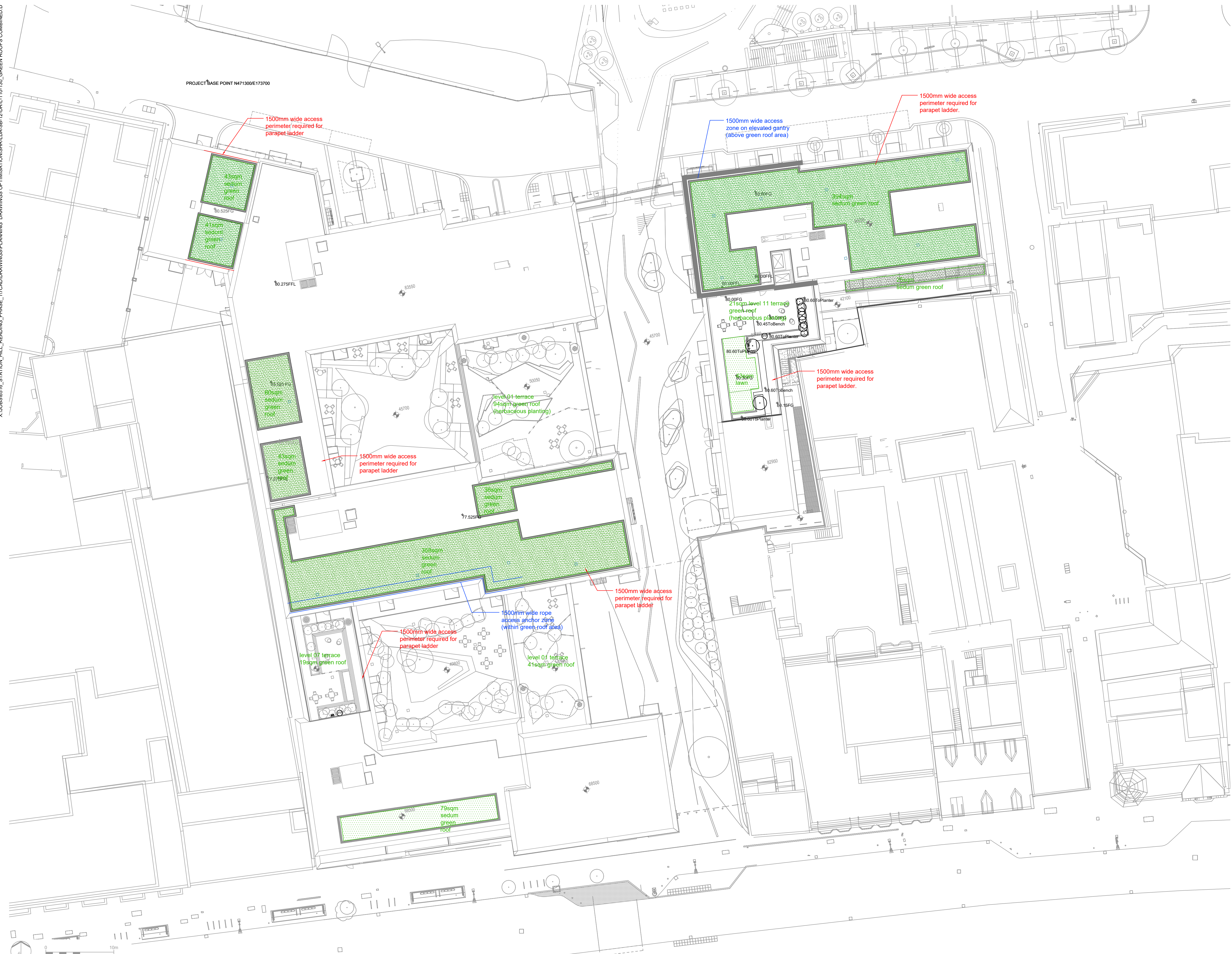




NOTES

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3. Refer to Architect's drawings for balustrades and wall claddings.

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Plot E

3832sqm roof area total

814sqm green roof
(21.2%) required

Plot F

1149sqm roof area total

483sqm green roof
(42%) required

P05	Reissued for Planning	CI	23/09/20
REV.	DESCRIPTION	APP.	DATE

LDÄDESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
PLOT E&F GREEN ROOF AREAS

ISSUED BY	London	T: 020 7467 1470	
DATE	SEPT 2019	DRAWN	ER
SCALE@A1	1:250	CHECKED	BE
STATUS	Planning	APPROVED	CI

DWG. NO SHR-LDA-SB-ZZ-DR-L-110-130

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Sources Ordnance Survey



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LEGEND

SOFTWORKS

- PROPOSED HERBACEOUS PLANTING
- PAVING TYPE 16: ARTIFICIAL TURF
- PROPOSED TREES/SHRUBS
- LAWN

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
1 -	18L		1.5-2.0m	Crataegus monogyna		Counted
5 -	25-45L		1.2-1.5 m	Griselinia littoralis variegata	Bushy	Counted
1 -	10L	6-8cm	1.2-1.5 m	Sorbus aria		Counted

Shrubs						
Number	Pot Size	Girth	Height	Species	Specification	Density
22 -	3L			Brachyglottis 'Sunshine'	Bushy	9/m ²
2 -			175-200cm	Cornus kousa	4 x tr. ; Branched	Counted
12 -	3L			Phlomis chrysophylla		9/m ²
1 -			150-175cm	Prunus spinosa	3 x tr.	Counted

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
12 -	3L			Achillea millefolium 'Paprika'		9/m ²
12 -	3L			Dianthus 'Armeria'		9/m ²
7 -	3L			Eryngium variifolium		9/m ²
42 -	3L			Geranium sanguineum 'Glenluce'		9/m ²
12 -				Lavandula 'Ballerina'		9/m ²
12 -	3L			Nepeta 'Six Hills Giant'		9/m ²
12 -	3L			Thymus pulegioides		9/m ²
12 -	3L			Thymus serpyllum		9/m ²

Wildflowers						
Number	Pot Size	Girth	Height	Species	Specification	Density
7 -	3L			Campanula rotundifolia		9/m ²

Bulbs				Specification	Density
Number	Species				
12 -	Alium hollandicum 'Purple Sensation'				9/m ²

Grasses					
Number	Pot Size	Height	Species	Specification	Density
12 -	3L		Deschampsia caespitosa		9/m ²
42 -	3L		Stipa tenuissima		9/m ²



P01 RE-ISSUED FOR PLANNING
REV. DESCRIPTION
CI 22/09/20
APP. DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

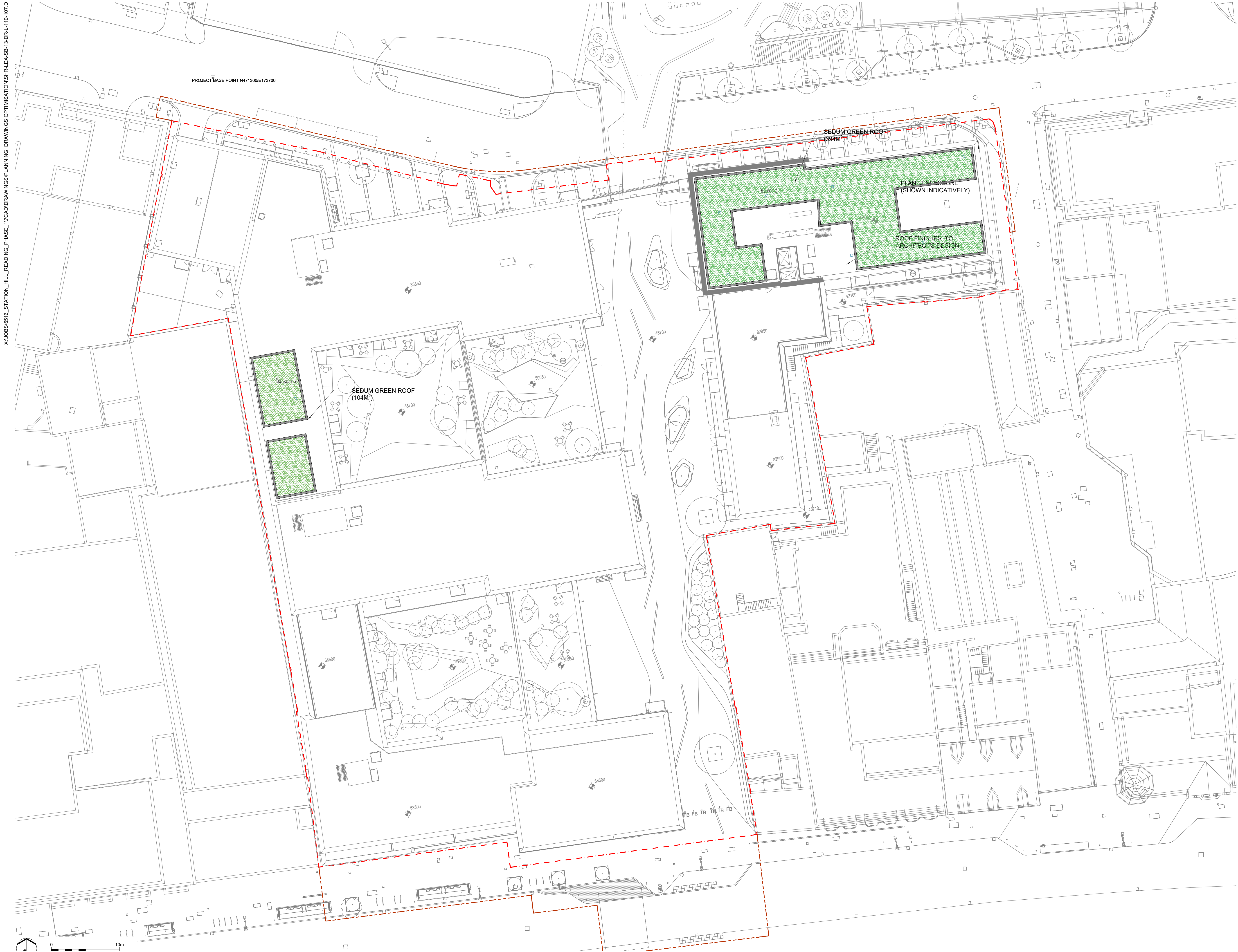
DRAWING TITLE
BLOCK F LEVEL 12 DETAIL
SOFTWORKS GA - ROOF TERRACE

ISSUED BY London T: 020 7467 1470
DATE SEPT 2019 DRAWN ER
SCALE#A1 1:100 CHECKED BE
STATUS Planning APPROVED CI

DWG. NO SHR-LDA-SB-12-DR-L-320-111

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Sources Ordnance Survey

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GENERAL

- SITE BOUNDARY
- EXTENT OF S278 WORKS (TBC)
- BASEMENT LINE
- LEVELS
- GRADE BREAK
- SEDUM GREEN ROOF
- 300MM GRAVEL BORDER TO SEDUM GREEN ROOF
- ROOT BARRIER

NOTES

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P01	RE-ISSUED FOR PLANNING - NMA 2	CI	22/09/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
**PLOT E&F LEVEL 13
GENERAL ARRANGEMENT
GREEN ROOF**

ISSUED BY	London	T: 020 7467 1470	
DATE	SEPT 2019	DRAWN	ER
SCALE@A1	1:250	CHECKED	BE
STATUS	Planning	APPROVED	CI

DWG. NO SHR-LDA-SB-13-DR-L-110-107

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D. Ground Level Planting Plans

Appendices

Plots E & F, Station Hill, Reading
WIE14788-100-R-7-6-1-EMP

PROJECT BASE POINT N471300E173700

BALUSTRADE AND WALL TO ARCHITECT'S DESIGN

PRIVATE AMENITY

SEDUM GREEN ROOF (25M²)
2M HIGH STEEL SECURITY FENCE
CONCRETE STAIRS WITH GALV. STEEL HANDRAILS

EXISTING WALL RETAINED AT 45.70 LEVEL
1100MM HIGH GALV. STEEL GUARDRAIL

GALV. STEEL GRATING OVER GARAGE VENT SHAFT; 24MSQ TOTAL AREA; FREE AREA IS 12MSQ WITH 50% FREE AREA HEEL SAFE WALKOVER GRILLE

2M HIGH STEEL FENCE WITH GATE
3M HIGH CLOSE BOARD TIMBER FENCE

EXISTING BLISTER PAVING TO BE REMOVED, KERB REALIGNED AND AREA TO BE RESURFACED (S278 WORKS)

PROPOSED BLISTER PAVING (S278 WORKS)

TYPICAL FURNITURE TYPES FRIARS STREET

2000MM X 2000MM X 1200MM HIGH PLANTER, SHRUB TUB

TYPICAL FURNITURE TYPES FRIARS WALK

BESPOKE RAISED PLANTER WITH TIMBER SEATING, 450MM HIGH; 6MM HI-GRADE EDGE POWDER COATED TO RAL (TBC) WITH HARDWOOD TIMBER BATONS TO BENCH TOP

TWO TIERED BESPOKE LINEAR BENCH ALONG SOUTH EASTERN WALL

SINGLE TIERED BESPOKE LINEAR BENCH TO BLOCK F WITH RAISED PLANTER AND CLIMBERS

RECESSED TREE GRILLE, 1500MM X 1500MM

2m HIGH SOLID FLAT BAR FENCE AND LOCKABLE GATE, POWDERCOATED GALVANIZED STEEL, RAL TBD, CH4 340A AND 560A; DTL DWG: SHR-LDA-SB-LG-DR-L-200-211 AND -231

STAINLESS STEEL BOLLARDS, FIXED

TYPICAL FURNITURE TYPES COURTYARD LEVEL 00

TIMBER BENCH TO RAISED PLANTERS COURTYARDS & LEVEL 01 TYPE 01

TIMBER BENCH TO RAISED PLANTERS COURTYARDS & LEVEL 01 TYPE 01

TIMBER BENCH TO RAISED PLANTERS COURTYARDS & LEVEL 01 TYPE 02

TIMBER BENCH TO RAISED PLANTERS COURTYARDS & LEVEL 01 TYPE 03

MOVABLE PLANTERS, 450MM HIGH, 600MM DIAMETER

STEPS AND VENTILATION

PRECAST CONCRETE STEP UNITS AND STAINLESS STEEL HANDRAIL

VENTILATION GRILLE TO PLOT F

SOFTWORKS

PROPOSED HERBACEOUS PLANTING

PAVING TYPE 16: ARTIFICIAL TURF

PROPOSED TREES/SHRUBS

PROPOSED HEDGES

PROPOSED ORNAMENTAL PLANTING

LAWN

TREE PIT EXTENTS; ROOTCELL SYSTEM (SILVA CELL OR SIMILAR) UTILIZED WITHIN PAVED AREAS.

DRAINAGE & UTILITIES

SLOT DRAIN, TO ENGINEER'S DESIGN

AREA DRAIN WITH HEELS SAFE STAINLESS STEEL GRATING, TO ENGINEER'S DESIGN

SUBSURFACE DRAIN, TO ENGINEER'S DESIGN

SLOT DRAIN TO THRESHOLDS ON FRIARS WALK TO ENGINEER'S DESIGN

SITE BOUNDARY
EXTENT OF S278 WORKS (TBC)
BASEMENT LINE
LEVELS
GRADE BREAK

HARDWORKS

TYPICAL PAVING TYPES FRIARS STREET

PAVING TYPE 04: BRICK PAVING; LAID TO HERINGBONE PATTERN; SIZE COLOUR AND FINISH TO MATCH EXISTING

TACTILE BLOCK PAVING

TYPICAL PAVING TYPES FRIARS WALK

PAVING TYPE 05 - RECONSTITUTED STONE FLAG PAVING UNITS: 600MM X 200MM X 80MM OATMEAL 40% 400MM X 200MM X 80MM OATMEAL 40% AND 100MM X 200MM X 80MM INDIAN 20%; 6MM KILN DRIED SAND SWEPT JOINTS, REGULAR COURSE, TEXTURED FINISH: MODAL

PAVING TYPE 06 - GRANITE BANDING, 200MM X 600MM X 80MM; KREUZBERG BLACK GRANITE; FLAMED FINISH; 6MM JOINTS. REFER TO HARDWORKS PLAN FOR ORIENTATION

PAVING TYPE 07 - RECONSTITUTED STONE FLAG PAVING UNITS 300/200MM X 100MM X 80MM; 3MM KILN DRIED SAND SWEPT JOINTS, REGULAR COURSE, COLOUR: OATMEAL 50%, INDIAN 50%; TEXTURED FINISH: RANDOM PATTERN ; MODAL

TYPICAL PAVING TYPES COURTYARD LEVEL 00

PAVING TYPE 08: 24-28MM PERMEABLE RESIN BOUND GRAVEL; 6-10MM AGGREGATE; COLOUR: BLUE GRANITE

PAVING TYPE 09: 24-28MM PERMEABLE RESIN BOUND GRAVEL; 6-10MM AGGREGATE; COLOUR: STERLING;

PAVING TYPE 12: 400MM X 800MM X 50MM RECONSTITUTED STONE SLABS ON PEDESTAL SYSTEM; MODAL INDIAN GRANITE SMOOTH

PAVING TYPE 13: 24-28MM PERMEABLE RESIN BOUND GRAVEL; 6-10MM AGGREGATE; COLOUR: SAFARI

PAVING TYPE 14: 24-28MM PERMEABLE RESIN BOUND GRAVEL; 6-10MM AGGREGATE; COLOUR: APOLLO RED

TYPICAL EDGE TYPES FRIARS STREET

EXISTING KERB RETAINED AND RELAID

TYPICAL EDGE TYPES FRIARS WALK

PAVING TRANSITION PATTERN EDGE CONDITION

BALUSTRADE TO ARCHITECT'S DETAIL

1.1M HIGH GUARDRAIL, POWDERCOATED GALVANIZED STEEL TO RAL TO MATCH ARCHITECTURAL FINISHES;

3M HIGH CLOSED BOARD TIMBER FENCE; 20MM X 150MM X 3M LENGTH ROBINIA HARDWOOD SLATS; FIXED TO TIMBER POSTS WITH NON FERROUS FIXINGS

TYPICAL EDGE TYPES COURTYARD LEVEL 00

RAISED PLANTER EDGE TO COURTYARD; 150MM HIGH (VISIBLE); HI GRADE

FLUSH METAL EDGE ALUMINIUM 1" EDGE TO RESIN BOUND GRAVEL, ALUEXCEL EDGE

RAISED PLANTER EDGE TYPE 01: 375MM HIGH (VISIBLE); HI GRADE

RAISED PLANTER EDGE TYPE 02: 450-700MM HIGH (VISIBLE); HI GRADE

FLUSH METAL EDGE ALUMINIUM 1" EDGE, ALUEXCEL EDGE

P09	RE-ISSUE FOR PLANNING	CI	22/09/20
P08	RE-ISSUED FOR PLANNING - MMA 2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LD&A DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
PLOT E&F GROUND FLOOR
GENERAL ARRANGEMENT
FRIARS WALK & COURTYARD

ISSUED BY	London	T: 020 7467 1470	
DATE	SEPT 2019	DRAWN	ER
SCALE@A1	1:250	CHECKED	BE
STATUS	Planning	APPROVED	CI

DWG. NO SHR-LDA-SB-GF-DR-L-110-102

NOTES

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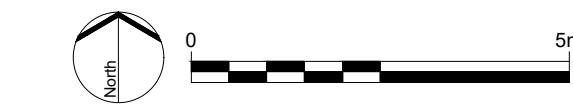
No dimensions are to be scaled from this drawing. All dimensions are to be checked on site. Area measurements for indicative purposes only.

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Sources: Ordnance Survey

FFL Finished Floor Level
FG Finished Grade
LP Low Point
HP High Point
BK Bottom of Kerb
TK Top of Kerb
BW Bottom of Wall
TW Top of Wall
BS Bottom of Step
TS Top of Step
e Existing Level

Note: All 'bottom of levels refer to finished surface levels, i.e. the level of the adjacent finished surface)

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FFL Finished Floor Level
FG Finished Grade
LP Low Point
HP High Point
BK Bottom of Kerb
TK Top of Kerb
BW Bottom of Wall
TW Top of Wall
BS Bottom of Step
TS Top of Step
e Existing Level

Note: All 'bottom of levels refer to finished surface levels, i.e. the level of the adjacent finished surface)

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LEGEND

SOFTWARES

- PROPOSED HERBACEOUS PLANTING
- PAVING TYPE 16: ARTIFICIAL TURF
- PROPOSED TREES/SHRUBS

Level 00 Courtyard Schedule (Revised Design)

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
3 -			2.5-3.0m	Amelanchier lamarkii	Multistem; 4 x tr.	Counted
2 -			2.5-3.0m	Betula pendula	Multistem 3 x tr.; 3 or 4 stem	Counted
1 -			2.5-3.0m	Betula pubescens	Multistem 3 x tr.; 3 or 4 stem	Counted
3 -			3.0-4.0m	Cornus kousa	Single stem feature tree	Counted

Shrubs						
Number	Pot Size	Girth	Height	Species	Specification	Density
38 -	3L			Pachysandra terminalis		9/m ²
293 -				Sarcococca confusa		9/m ²

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
38 -	3L			Ajuga reptans 'Alba'		9/m ²
104 -	3L			Anemone hybrida 'Honorine Jobert'		9/m ²
38 -	3L			Asarum europaeum		9/m ²
68 -	3L			Astrantia major 'Roma'		9/m ²
38 -	3L			Bergenia 'Bressingham White'		9/m ²
38 -	3L			Brunnera macrophylla 'Jack Frost'		9/m ²
38 -	3L			Digitalis lutea		9/m ²
68 -	3L			Epimedium youngianum 'Niveum'		9/m ²
56 -	3L			Galium odoratum		9/m ²
38 -	3L			Helleborus foetidus		9/m ²
38 -	3L			Hosta 'Devon Green'		9/m ²
38 -	3L			Hosta 'Hadspen Blue'		9/m ²
38 -	3L			Liriope muscari		9/m ²
56 -	3L			Ophiopogon 'Black Beard'		9/m ²
68 -	3L			Primula vulgaris		9/m ²
38 -	3L			Tiarella 'Spring Symphony'		9/m ²
38 -	3L			Zantedeschia aethiopica 'Crowborough'		9/m ²

Ferns					
Number	Pot Size	Height	Species	Specification	Density
38 -	3L		Asplenium scolopendrium		9/m ²



P03	RE-ISSUE FOR PLANNING	CI	22/09/20
P02	RE-ISSUED FOR PLANNING - NMA 2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F GROUND FLOOR
COURTYWARD LEVEL 00 DETAIL
SOFTWARES GA

ISSUED BY	London	T: 020 7467 1470
DATE	May 2019	DRAWN ER
SCALE@A1	1:100	CHECKED BE
STATUS	Planning	APPROVED CI

DWG. NO SHR-LDA-SB-GF-DR-L-320-104

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Sources Ordnance Survey



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LEGEND

SOFTWORKS

PROPOSED HERBACEOUS PLANTING

PROPOSED TREES/SHRUBS

LAWN

Southern Courtyard

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
1 -			1.5-2.0m	Aesculus parviflora	5 x tr. Branched	Counted
2 -			1.5-2.0m	Amelanchier lamarkii	Multistem; 3 x tr.; 3 or 4 stem	Counted
1 -			2.5-3.0m	Cornus kousa		Counted
1 -	75-80L		1.5-2.0m	Hamamelis japonica 'Arborea'	Branched	Counted
1 -	75-80L		1m	Hamamelis japonica 'Arborea'	Branched	Counted

Shrubs						
Number	Pot Size	Girth	Height	Species	Specification	Density
1 -			80-100cm	Kalmia latifolia	Bushy	Counted
75 -	3L			Pachysandra terminalis		9/m ²
12 -			100-125cm	Pittosporum tenuifolium 'Tandara Gold'		Counted
12 -	10L		80-100cm	Sarcococca confusa		Counted

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
38 -	3L			Ajuga reptans 'Alba'		9/m ²
75 -	3L			Asarum europaeum		9/m ²
75 -	3L			Brunnera macrophylla 'Jack Frost'		9/m ²
38 -	3L			Digitalis lutea		9/m ²
38 -	3L			Galium odoratum		9/m ²
75 -	3L			Helleborus foetidus		9/m ²
75 -	3L			Hosta 'Devon Green'		9/m ²
38 -	3L			Hosta 'Hadspen Blue'		9/m ²
38 -	3L			Liriope muscari		9/m ²
75 -	3L			Primula vulgaris		9/m ²
38 -	3L			Tiarella 'Spring Symphony'		9/m ²

Ferns					
Number	Pot Size	Height	Species	Specification	Density
75 -	3L		Asplenium scolopendrium		9/m ²



P01	RE-ISSUE FOR PLANNING	CI	22/09/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F GROUND FLOOR
SOUTHERN COURTYARD LEVEL 00
DETAIL SOFTWORKS GA

ISSUED BY	London	T: 020 7467 1470
DATE	May 2019	DRAWN ER
SCALE@A1	1:100	CHECKED BE
STATUS	Planning	APPROVED CI

DWG. NO SHR-LDA-SB-GF-DR-L-320-104A

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REFER TO DRAWING SHR-LDA-SB-GF-DR-L-320-106

NOTES

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LEGEND

SOFTWORKS

- PROPOSED HERBACEOUS PLANTING
- PROPOSED TREES/SHRUBS
- RECESSED TREE GRILLE;
- TREE PIT EXTENTS; ROOTCELL SYSTEM (SILVA CELL OR SIMILAR) UTILIZED WITHIN PAVED AREAS.

Friar's Walk Sheet 1

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
3 -			2.5-3.0m	Amelanchier lamarkii	Multistem; 4 x tr.	Counted
1 -		45-50cm		Liquidambar styraciflua	7-8m High; 2m Clear Stem	Counted
3 -		16-18cm	4.0-5.0m	Pinus parviflora 'Glauc		Counted

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
13 -	3L			Ajuga reptans 'Variegata'		9/m²
36 -	3L			Brunnera macrophylla 'Jack Frost'		9/m²
33 -	3L			Galium odoratum		9/m²
73 -	3L			Liriope muscari		9/m²
24 -	3L			Luzula nivea		9/m²
24 -	3L			Ophiopogon 'Black Beard'		9/m²
33 -	3L			Primula vulgaris		9/m²

Ferns						
Number	Pot Size	Height	Species	Specification	Density	
13 -	3L		Asplenium scolopendrium		9/m²	
24 -	3L		Blechnum spicant		9/m²	
24 -	3L		Polystichum aculeatum		9/m²	
36 -	3L		Polystichum setiferum		9/m²	

Grasses						
Number	Pot Size	Height	Species	Specification	Density	
24 -	3L		Anemanthele lessoniana		9/m²	
49 -	3L		Carex oshimensis 'Evergold'		9/m²	



P04	RE-ISSUE FOR PLANNING	CI	22/09/20
P03	RE-ISSUED FOR PLANNING NMA2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F GROUND FLOOR DETAIL
SOFTWORKS GA FRAR'S WALK &
FRIAR'S STREET SHEET 1 OF 3

ISSUED BY	London	T: 020 7467 1470
DATE	SEPT 2019	DRAWN
SCALE@A1	1:100	CHECKED
STATUS	Planning	APPROVED

DWG. NO SHR-LDA-SB-GF-DR-L-320-105

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LEGEND

SOFTWORKS

PROPOSED HERBACEOUS PLANTING

PROPOSED TREES/SHRUBS

NOTES

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Friar's Walk Sheet 2

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
9 -		20-25cm	5.0-6.0m	<i>Betula pendula</i>		Counted
10 -		20-25cm	5.0-6.0m	<i>Betula pubescens</i>		Counted
1 -		20-25cm	600-700cm	<i>Gleditsia triacanthos</i> 'Sunburst'		Counted

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
25 -	3L			<i>Ajuga reptans</i> 'Variegata'		9/m ²
74 -	3L			<i>Brunnera macrophylla</i> 'Jack Frost'		9/m ²
50 -	3L			<i>Liriope muscari</i>		9/m ²
50 -	3L			<i>Luzula nivea</i>		9/m ²
50 -	3L			<i>Ophiopogon</i> 'Black Beard'		9/m ²

Ferns						
Number	Pot Size	Height	Species	Specification	Density	
25 -	3L		<i>Asplenium scolopendrium</i>		9/m ²	
50 -	3L		<i>Blechnum spicant</i>		9/m ²	
50 -	3L		<i>Polystichum aculeatum</i>		9/m ²	
74 -	3L		<i>Polystichum setiferum</i>		9/m ²	

Grasses						
Number	Pot Size	Height	Species	Specification	Density	
50 -	3L		<i>Anemanthele lessoniana</i>		9/m ²	



P05	RE-ISSUE FOR PLANNING	CI	22/09/20
P04	RE-ISSUED FOR PLANNING - NMA 2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LDĀDESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F GROUND FLOOR DETAIL
SOFTWORKS GA FRAR'S WALK &
FRIAR'S STREET SHEET 2 OF 3

ISSUED BY	London	T: 020 7467 1470
DATE	May 2019	DRAWN
SCALE@A1	1:100	CHECKED
STATUS	Planning	APPROVED

DWG. NO SHR-LDA-SB-GF-DR-L-320-106

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LEGEND

SOFTWORKS

PROPOSED HERBACEOUS PLANTING

MOVABLE PLANTERS

Friar's Street Planting Schedule

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
4 -			2.5-3.0m	Pyrus calleryana	Multistem; 3 x tr.; 3 to 4 stems	Counted

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
27 -	3L			Asarum europaeum		9/m ²
27 -	3L			Ophiopogon 'Black Beard'		9/m ²
27 -	3L			Primula vulgaris		9/m ²
27 -	3L			Vinca minor		9/m ²



P04	RE-ISSUE FOR PLANNING	CI	22/09/20
P03	RE-ISSUED FOR PLANNING - NMA 2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F GROUND FLOOR DETAIL
SOFTWORKS GA FRAR'S WALK &
FRIAR'S STREET SHEET 3 OF 3

ISSUED BY	London	T: 020 7467 1470
DATE	Sept 2019	DRAWN
SCALE@A1	1:100	CHECKED
STATUS	Planning	APPROVED

DWG. NO SHR-LDA-SB-GF-DR-L-320-107

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- DRAINAGE & UTILITIES**
- SLOT DRAIN, TO ENGINEER'S DESIGN
 - AREA DRAIN WITH HEELS SAFE STAINLESS STEEL GRATING, TO ENGINEER'S DESIGN
 - VEHICULAR SLOT DRAIN, TO ENGINEER'S DESIGN
 - VEHICULAR GRADE CHANNEL DRAIN, TO ENGINEER'S DESIGN
 - CONCRETE DISH CHANNEL DRAIN, 305X90MM, TO ENGINEER'S DESIGN
- SOFTWORKS**
- PROPOSED HERBACEOUS PLANTING
 - PROPOSED TREES/SHRUBS
 - TREE PIT EXTENTS: ROOTCELL SYSTEM (SILVA CELL OR SIMILAR) UTILIZED WITHIN PAVED AREAS.

- GENERAL**
- SITE BOUNDARY
 - EXTENT OF S278 WORKS (TBC)
 - BASEMENT LINE
 - LEVELS
 - GRADE BREAK
- HARDWORKS**
- TYPICAL PAVING TYPES GARRARD STREET**
- PAVING TYPE 01 - RECONSTITUTED STONE FLAG PAVING UNITS 400MM X 200MM X 80MM, 3MM JOINTS, REGULAR COURSE, COLOUR: 50%CHARCOAL/50% INDIAN, TEXTURED FINISH, RANDOM PATTERN, MODAL
 - PAVING TYPE 02 - RECONSTITUTED STONE FLAG BANDING, 400MM X 400MM X 80MM, 3MM JOINTS, COLOUR: LIGHT GRANITE, SMOOTH FINISH, MODAL
 - PAVING TYPE 03 - RECONSTITUTED STONE SETT PAVING UNITS 200MM X 100MM X 80MM, 10MM MORTAR JOINTS, STRETCHER BOND, COLOUR: 50%CHARCOAL/50% MID GREY GRANITE, TEXTURED FINISH, RANDOM PATTERN, MODAL
 - TARMAC TO EXISTING ROAD (S278 AREA) - REFER TO ENGINEER'S DETAIL AND SPECIFICATION
 - CONCRETE PAVING TO SERVICE YARD
 - TACTILE BLOCK PAVING, Q25 321; DTL. DWG. SHR-LDA-SB-GF-DR-L-500-121
 - PAVING TYPE 10 CONCRETE FLAG PAVING TO BACK OF HOUSE AREAS, 450MM X 450MM X 50MM, 3MM JOINTS, STACK BOND, MARSHALL URBEX RIVEN NATURAL OR EQUAL AND APPROVED; Q25 323; DTL. DWG. SHR-LDA-SB-L-G-DR-L-500-111
 - PAVING TYPE 17 - RECONSTITUTED STONE BLOCK PAVING 200MM X 100MM X 80MM, 3MM JOINTS, RUNNING COURSE, COLOUR: 50%CHARCOAL/50% INDIAN, TEXTURED FINISH, RANDOM PATTERN, MODAL BY MARSHALLS OR EQUAL AND APPROVED; Q25 335; DTL. DWG. SHR-LDA-SB-L-G-DR-L-500-111
- TYPICAL EDGE TYPES GARRARD STREET**
- EDGE TYPE 01 - 125MM UPSTAND CONSERVATION KERB, 255MM WIDE X 205MM HIGH X 915 LONG - VARYING RADII, SILVER GREY.
 - FLUSH METAL EDGE ALUMINIUM 'L' EDGE, ALUCEL EDGE
 - 2m HIGH SOLID FLAT BAR FENCE AND LOCKABLE GATE, POWDERCOATED GALVANIZED STEEL, RAL TBC; Q40 340 AND 560; DTL. DWG. SHR-LDA-SB-LG-DR-L-500-211
 - EDGE TYPE 03 - FLUSH CONSERVATION KERB, 255MM WIDE X 125MM HIGH X 915 LONG VARYING RADII, SILVER GREY, BY MARSHALLS OR EQUAL AND APPROVED; Q10 112; DTL. DWG. SHR-LDA-SB-LG-DR-L-500-211
 - 2m HIGH SOLID FLAT BAR FENCE POWDERCOATED GALVANIZED STEEL, RAL TBC; Q40 340A; DTL. DWG. SHR-LDA-SB-LG-DR-L-500-211
- TYPICAL FURNITURE TYPES GARRARD STREET**
- BENCH TO GARRARD STREET WITH LINEAR LED LIGHT, 2M X 0.50M X 0.45M HIGH, GALVANIZED STEEL SUPPORT, PCC TO RAL TBC, BALANCER ROUGH AND READY
 - 1300MM X 1300MM X 1200MM HIGH PLANTER, TONE TUB
 - STAINLESS STEEL SHEFFIELD CYCLE RACKS

- NOTES**
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P08	RE-ISSUE FOR PLANNING	CI	22/09/20
P07	RE-ISSUED FOR PLANNING - NMA 2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LD A DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
**PLOT E&F LOWER GROUND FLOOR
GENERAL ARRANGEMENT
GARRARD STREET**

ISSUED BY	London	T: 020 7467 1470	
DATE	SEPT 2019	DRAWN	ER
SCALE@A1	1:250	CHECKED	BE
STATUS	Planning	APPROVED	CI

DWG. NO SHR-LDA-SB-LG-DR-L-110-101

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LEGEND

SOFTWORKS

PROPOSED HERBACEOUS PLANTING

PROPOSED TREES/SHRUBS

TREE PIT EXTENTS, ROOTCELL SYSTEM (SILVA CELL OR SIMILAR) UTILIZED WITHIN PAVED AREAS.

Garrard Street Sheet 1 Schedule

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
1 -	150-200L	40-45cm	5.0-6.0m	Carpinus betulus	2m Clear Stem	Counted

Shrubs						
Number	Pot Size	Girth	Height	Species	Specification	Density
5 -	10L			Nandina domestica		Counted
36 -	5L			Sarcococca confusa		5/m ²

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
6 -	3L			Galium odoratum		9/m ²
9 -	3L			Liriope muscari		9/m ²
6 -	3L			Primula vulgaris		9/m ²

Climbers						
Number	Pot Size	Girth	Height	Species	Specification	Density
12 -	3L		100-150cm	Lonicera henryi		3/m ²

Grasses						
Number	Pot Size	Height	Species	Specification	Density	
9 -	3L		Carex oshimensis 'Evergold'		9/m ²	



P04	RE-ISSUED FOR PLANNING	CI	22/09/20
P03	RE-ISSUED FOR PLANNING NMA2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F LOWER GROUND FLOOR
DETAIL SOFTWORKS GA GARRARD
STREET SHEET 1 OF 3

ISSUED BY	London	T: 020 7467 1470
DATE	SEPT 2019	DRAWN
SCALE@A1	1:100	CHECKED
STATUS	Planning	APPROVED

DWG. NO SHR-LDA-SB-LG-DR-L-320-101

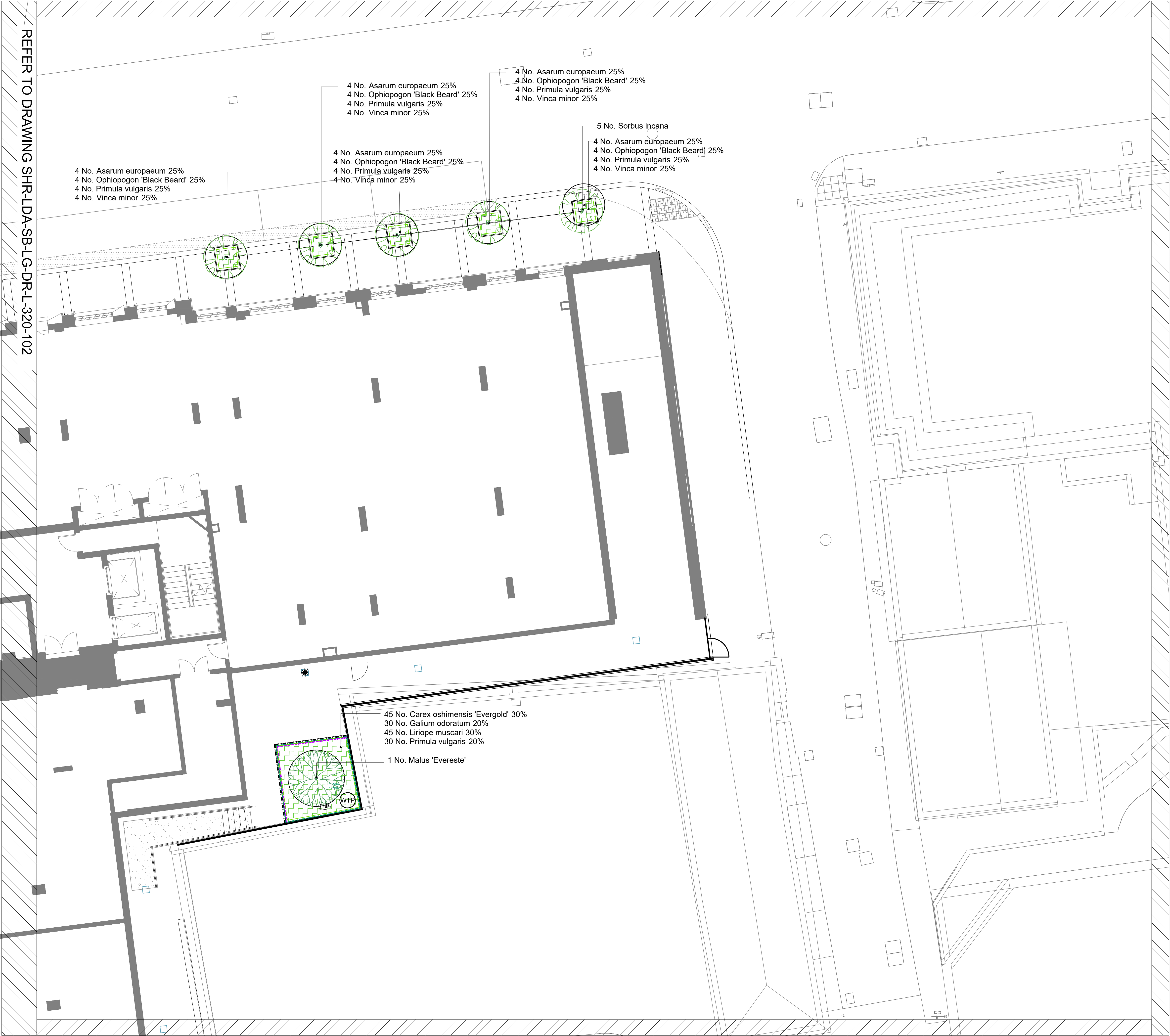
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REFER TO DRAWING SHR-LDA-SB-LG-DR-L-320-102



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- SOFTWORKS
- PROPOSED HERBACEOUS PLANTING

PROPOSED TREES/SHRUBS

Garrard Street Sheet 3

Trees						
Number	Pot Size	Girth	Height	Species	Specification	Density
1 -	43-80L		14-16cm	4.0-5.0m	<i>Malus</i> 'Evereste'	2m Clear Stem Counted
5 -			14-16cm	3.0-4.0m	<i>Sorbus incana</i>	Counted

Herbaceous						
Number	Pot Size	Girth	Height	Species	Specification	Density
20 -	3L			<i>Asarum europaeum</i>		9/m ²
30 -	3L			<i>Galium odoratum</i>		9/m ²
45 -	3L			<i>Liriope muscari</i>		9/m ²
20 -	3L			<i>Ophiopogon</i> 'Black Beard'		9/m ²
50 -	3L			<i>Primula vulgaris</i>		9/m ²
20 -	3L			<i>Vinca minor</i>		9/m ²

Grasses					
Number	Pot Size	Height	Species	Specification	Density
45 -	3L		<i>Carex oshimensis</i> 'Evergold'		9/m ²



P04	RE-ISSUE FOR PLANNING	CI	22/09/20
P03	RE-ISSUE FOR PLANNING NMA2	CI	17/02/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL READING

DRAWING TITLE
BLOCK E&F LOWER GROUND FLOOR
DETAIL SOFTWORKS GA GARRARD
STREET SHEET 3 OF 3

ISSUED BY	London	T: 020 7467 1470
DATE	SEPT 2019	DRAWN
SCALE@A1	1:100	CHECKED
STATUS	Planning	APPROVED

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E. Site Inspection Form

Maintenance Visit Report		
Job:	Station Hill, Reading – Plots E + F. Soft Landscape Maintenance	Date:
Operatives present:		Time:
		Weather:
Habitat Type:	Tasks Undertaken:	Comments or Recommendations:
General Requirements		
Sedum Roofs		
Herbaceous and Shrub Planting		
Habitat Type:	Tasks Undertaken:	Comments or Recommendations:
Scattered Trees		
Lawn		
Climbers		

Appendices

UK and Ireland Office Locations

