



LEGEND

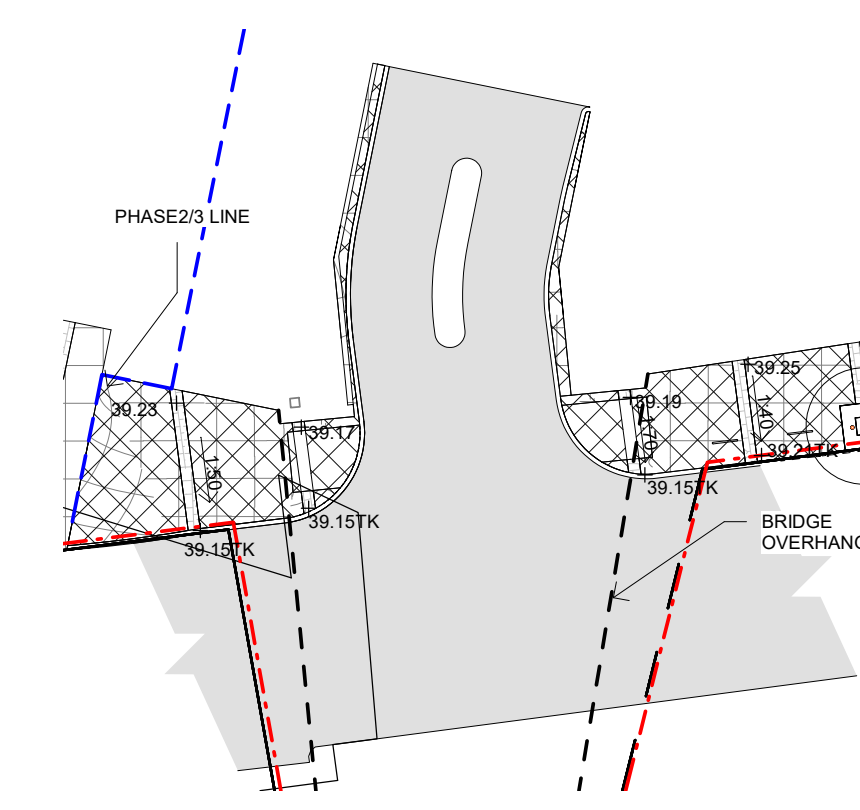
GENERAL

- OWNERSHIP BOUNDARY
- PHASING LINE
- PROPOSED LEVELS
- EXISTING RETAINED LEVELS

FOR FULL LEGEND REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-L-100-103

NOTE: PRINT IN COLOUR

- NOTES
1. Information outside of red line boundary is shown for contextual purposes only and subject to a S278 agreement.
 2. Proposed levels and drainage are shown indicatively for concept coordination. Refer to engineers' drawings for all levels, drainage, build ups and services.
 3. Refer to Architect's drawings for balustrades and wall claddings.
 4. Do not scale drawing.
 5. This drawing must be read in conjunction with all consultants' relevant drawings and specifications.
 6. All setting out, levels and dimensions and sequence of construction to be agreed on site prior to ordering/manufacturing of materials.



Refer to Gensler current drawings i.e. stair handrails

NOTES

SHRN-GEN-PN-ZZ-DR-A-2210

SHRN-GEN-PN-ZZ-DR-A-6801

SHRN-GEN-PN-ZZ-DR-A-6802

TO11	For Planning	CI	25.07.23
TO10	For Planning	CI	13.06.23
TO9	Water Fountain location update	BB	09.05.23
TO8	Pocket Park Levels Updates	BB	27.04.23
TO7	Issued for S278 works	CI	14.04.23
TO6	Pocket Park Revision	CI	14.03.23
TO5	POCKET PARK REVISION	CI	14.12.22
TO4	POCKET PARK REVISED		06.12.22

REV	DESCRIPTION	BY/CHK/APP	DATE
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LDA DESIGN

www.lda-design.co.uk

E mail@lda-design.co.uk

PROJECT TITLE

STATION HILL NORTH, READING

MASTER LLP

DRAWING TITLE

GENERAL ARRANGEMENT PLAN

ISSUED BY

SCALE@A1

PURPOSE OF ISSUE Tender

STATUS D2

PROJECT ORIGIN ZONE LEVEL TYPE ROLE CLASS NUMBER

_SHRN-LDA-S2-ZZ-PL-L-100-101

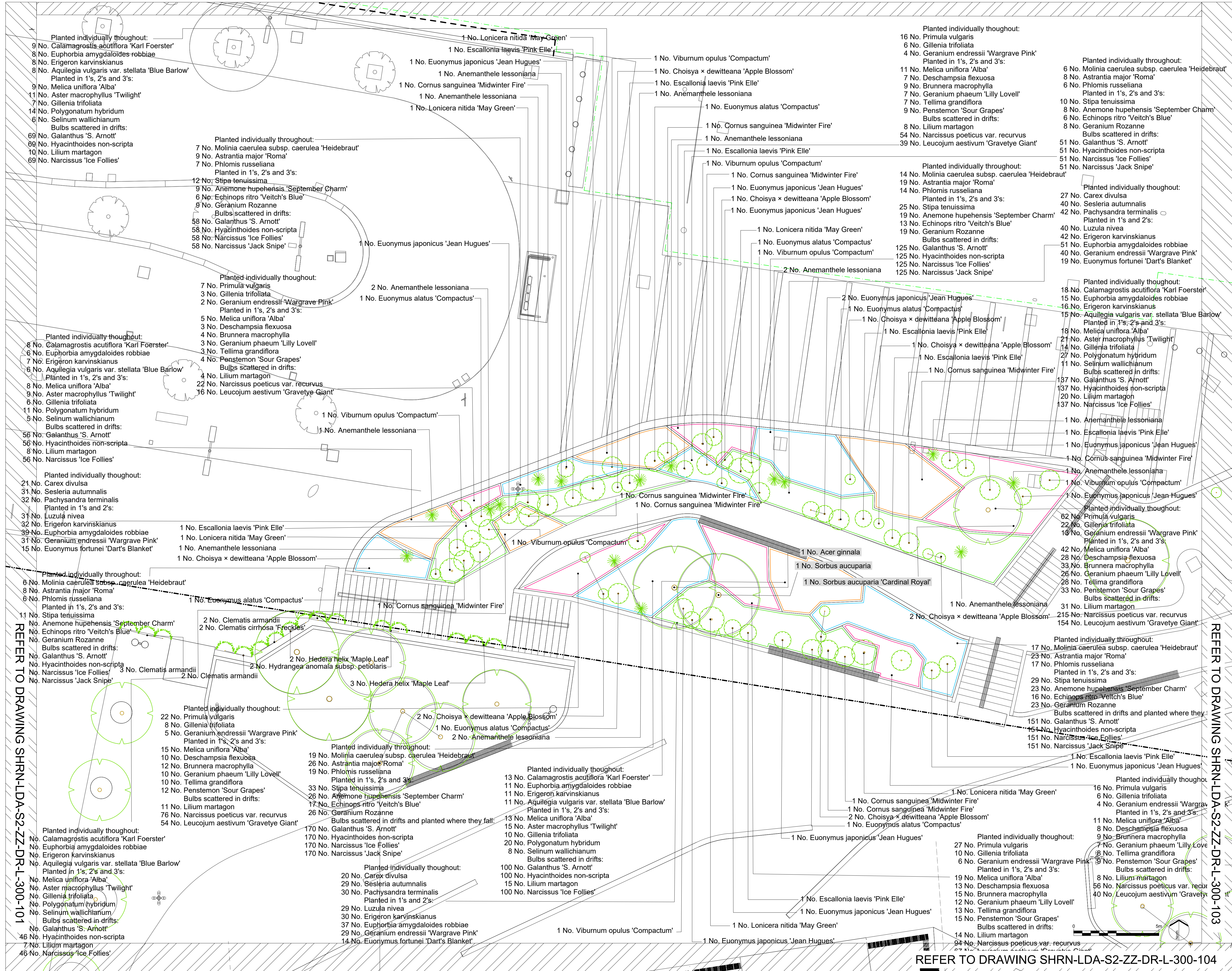
No dimensions are to be scaled from this drawing.

All dimensions are to be checked on site.

Area measurements for indicative purposes only.

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Sources: Ordnance Survey



READ THIS FIRST

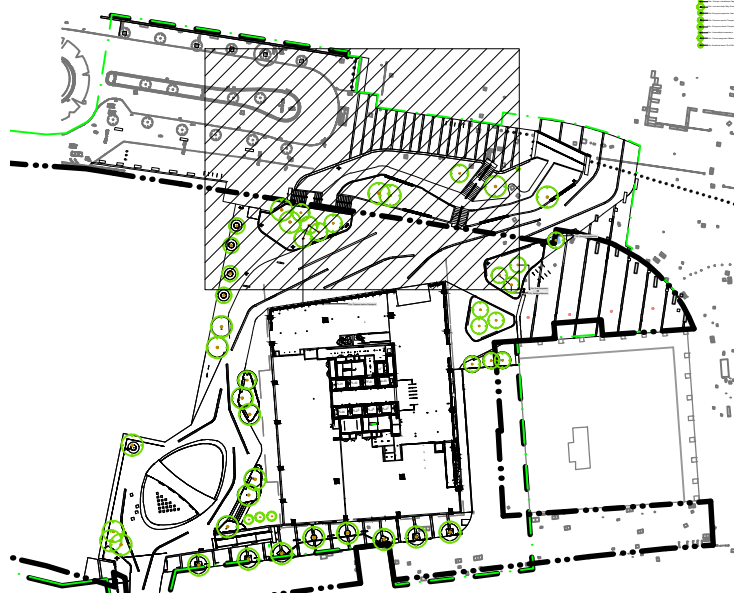
Note for Contractors

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Note for Workers

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LOCATION PLAN

T06	ISSUED FOR PLANNING	CI	26/07/23
T05	ISSUED FORS278 WORKS	BB	14/04/23
T04	ISSUED FOR S278 WORKS	BB	11/11/21
T03	STAGE 4a ISSUE (quantities amended)	CI	29/03/21
T02	STAGE 4a ISSUE	CI	03/07/20
T01	STAGE 4a ISSUE	CI	05/06/20
REV.	DESCRIPTION	APP.	DATE

LDÄDESIGN

PROJECT TITLE
STATION HILL NORTH, READING

DRAWING TITLE
PHASE 2 DETAILED SOFTWARES PLAN
SHEET 2 OF 7

ISSUED BY	London	T: 020 7467 1470	
DATE	05/06/2020	DRAWN	BR
SCALE@A1	1:100	CHECKED	TW
STATUS	Tender	APPROVED	CI

DWG. NO SHRN-LDA-S2-ZZ-DR-L-300-102

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Sources: Ordnance Survey

REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-L-300-106

LOCATION PLAN

LDÄ DESIGN

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Sources Ordnance Survey

X:\JOBS\6516_STATION_HILL_READING_PHASE_2_37CAD\DRAWINGS\6516_PHASE 2 STAGE 2 SHRN-LDA-S2-ZZ-DR-L-300-105.DWG

REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-L-300-104

REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-L-300-103

REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-L-300-106

READ THIS FIRST

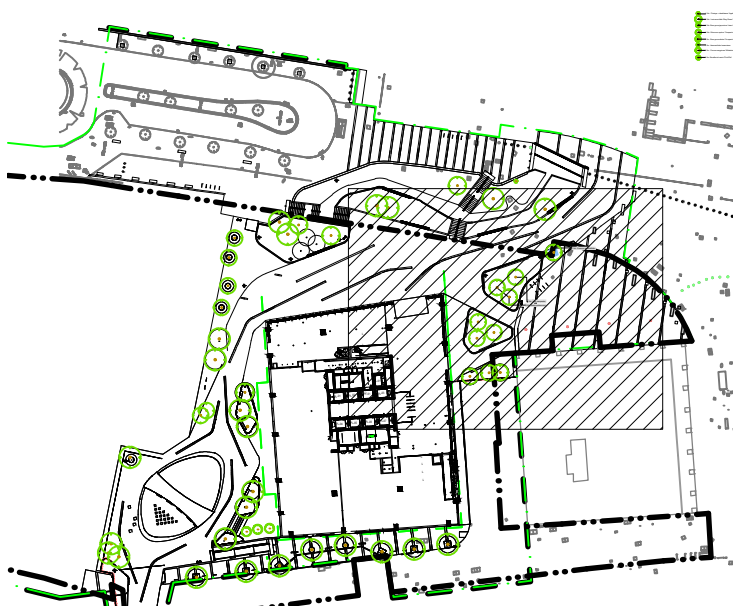
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LOCATION PLAN

T05	Issued for Planning	CI	26/07/23
T04	Updated the location	BB	19/05/23
T03	ISSUED FOR S278 WORKS	BB	14/04/23
T02	ISSUED FOR S278 WORKS	BB	11/11/21
T02	STAGE 4a ISSUE (species changed)	CI	03/07/20
T01	STAGE 4a ISSUE	CI	05/06/20
REV.	DESCRIPTION	APP.	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL NORTH, READING

DRAWING TITLE
PHASE 2 DETAILED SOFTWORKS PLAN
SHEET 5 OF 7

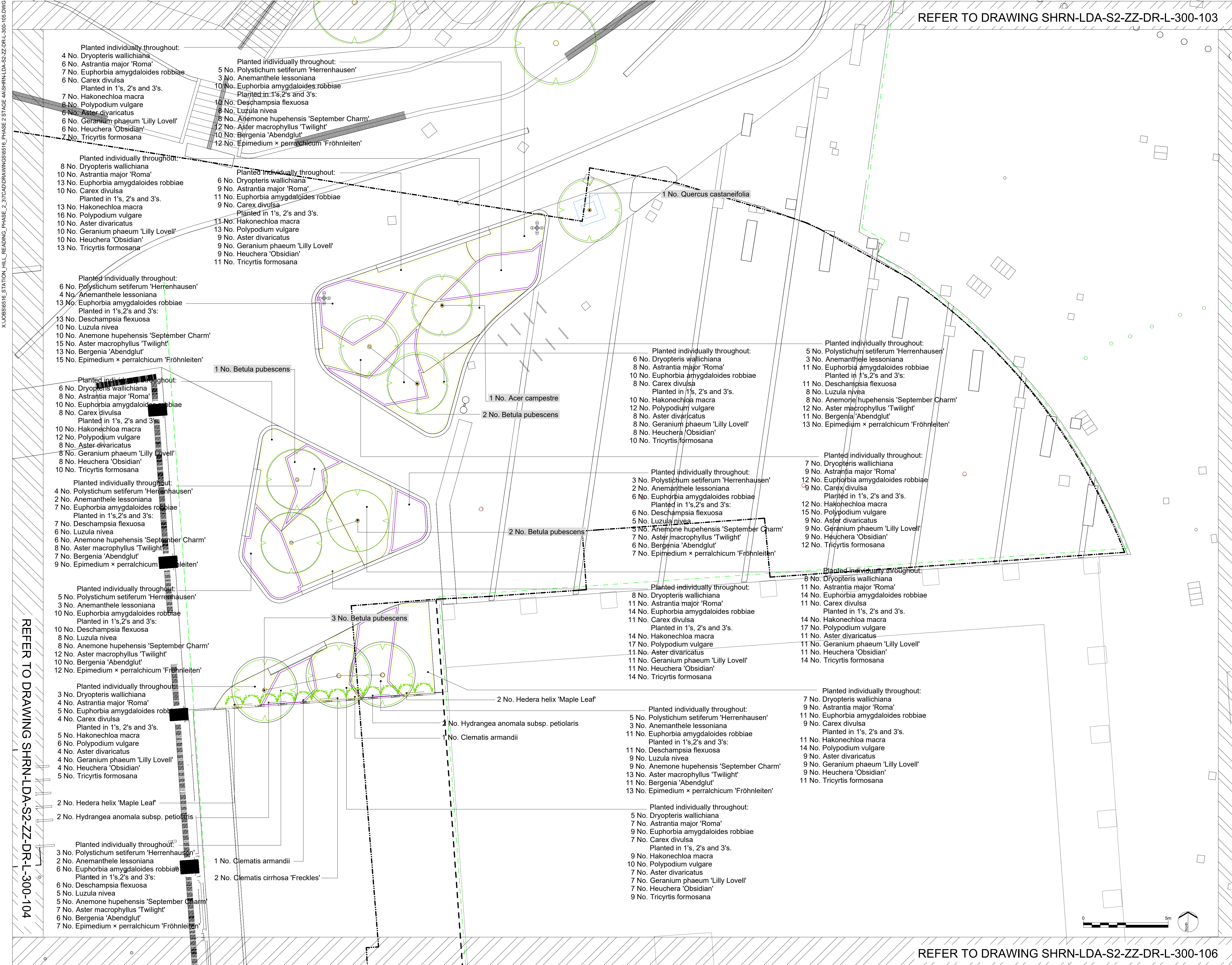
ISSUED BY	London	T: 020 7467 1470
DATE	05/06/2020	DRAWN BR
SCALE	A1 1:100	CHECKED TW
STATUS	Tender	APPROVED CI

DWG. NO SHRN-LDA-S2-ZZ-DR-L-300-105

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

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Sources Ordnance Survey



X:\JOBS\6516_STATION_HILL_READING_PHASE_2_3\7CAD\DRAWINGS\6516_PHASE 2 STAGE 4\SHRN-LDA-S2-ZZ-DR-L-300-108.DWG

Planting Schedule : SHRN-LDA-S2-ZZ-DR-L-300-103

Trees						
Number	Species	Specification	Girth	Height	Pot Size	Density
1 No.	Liquidambar styraciflua	5x :RB		450-500cm		Counted
1 No.	Pinus sylvestris	5x :RB		450-500cm		Counted
Total :2 No.						

Shrubs						
Number	Species	Specification	Height	Diameter	Pot Size	Density
27 No.	Choisya × dewitteana 'Apple Blossom'	Bushy :5/6 brks	40-60cm		5L	Counted
7 No.	Cornus sanguinea 'Midwinter Fire'	Branched :5 brks	80-100cm		10L	Counted
6 No.	Escallonia laevis 'Pink Elle'	Bushy :5 brks	40-60cm		10L	Counted
7 No.	Euonymus alatus 'Compactus'	Branched :7 brks	40-60cm		10L	Counted
35 No.	Euonymus fortunei 'Dart's Blanket'	Bushy :5/6 brks		30-40cm	3L	5/m²
15 No.	Euonymus japonicus 'Jean Hugues'	Bushy :4/6 brks	40-60cm		5L	Counted
6 No.	Lonicera nitida 'May Green'	Bushy :10 bks : 40-60cm Diameter			10L	Counted
74 No.	Pachysandra terminalis	Several shoots :7 brks		15-20cm	2L	11/m²
6 No.	Viburnum opulus 'Compactum'	Bushy :6 brks	40-60cm		10L	Counted
Total :183 No.						

Herbaceous				
Number	Species	Specification	Pot Size	Density
35 No.	Anemone hupehensis 'September Charm'	Full Pot	2L	7/m²
32 No.	Aquilegia vulgaris var. stellata 'Blue Barlow'	Full Pot	2L	9/m²
45 No.	Aster macrophyllus 'Twilight'	Full Pot	2L	7/m²
35 No.	Astrantia major 'Roma'	Full Pot	2L	7/m²
37 No.	Brunnera macrophylla	Full Pot	2L	7/m²
25 No.	Echinops ritro 'Veitch's Blue'	Full Pot	2L	7/m²
107 No.	Erigeron karvinskianus	Full Pot	2L	11/m²
123 No.	Euphorbia amygdaloides robbiae	Full Pot	2L	9/m²
71 No.	Geranium endressii 'Wargrave Pink'	Full Pot	2L	7/m²
16 No.	Geranium endressii 'Wargrave Pink'	Full Pot	2L	5/m²
30 No.	Geranium phaeum 'Lilly Lovell'	Full Pot	2L	7/m²
35 No.	Geranium Rozanne	Full Pot	2L	7/m²
55 No.	Gillenia trifoliata	Full Pot	2L	7/m²
37 No.	Penstemon 'Sour Grapes'	Full Pot	2L	7/m²
26 No.	Phlomis russeliana	Full Pot	2L	5/m²
57 No.	Polygonatum hybridum	Full Pot	2L	9/m²
68 No.	Primula vulgaris	Full Pot	1L	2/m²
24 No.	Selinum wallichianum	Full Pot	2L	6/m²
33 No.	Tellima grandiflora	Full Pot	3L	9/m²
Total :891 No.				

Bulbs			
Number	Species	Bulb Size	Density
515 No.	Galanthus 'S. Arnott'	5/6	7/m²
515 No.	Hyacinthoides non-scripta	6/7	7/m²
76 No.	Lilium martagon	10/+	1/m²
515 No.	Narcissus 'Ice Follies'	12/14	7/m²
233 No.	Narcissus poeticus var. recurvus	12/14	7/m²
167 No.	Leucojum aestivum 'Gravetye Giant'	12/14	5/m²
231 No.	Narcissus 'Jack Snipe'	12/14	7/m²
Total :2252 No.			

Grasses				
Number	Species	Specification	Pot Size	Density
17 No.	Anemanthele lessoniana	Full Pot	2L	Counted
48 No.	Carex divulsa	Full Pot	2L	7/m²
71 No.	Sesleria autumnalis	Full Pot	2L	7/m²
71 No.	Luzula nivea	Full Pot	2L	7/m²
38 No.	Calamagrostis acutiflora 'Karl Foerster'	Full Pot	2L	5/m²
85 No.	Melica uniflora 'Alba'	Full Pot	2L	9/m²
33 No.	Deschampsia flexuosa	Full Pot	2L	6/m²
26 No.	Molinia caerulea subsp. caerulea 'Heidebraut'	Full Pot	2L	5/m²
46 No.	Stipa tenuissima	Full Pot	2L	9/m²
Total :435 No.				

Planting Schedule: SHRN-LDA-S2-ZZ-DR-L-300-102

Trees						
Number	Species	Specification	Girth	Height	Pot Size	Density
1 No.	Acer ginnala	4x; Semi-mature; clear stem minimum 200cm :RB	35-40cm	500-700cm		Counted
1 No.	Sorbus aucuparia	4x; Semi-mature; clear stem minimum 200cm :RB	35-40cm	500-700cm		Counted
1 No.	Sorbus aucuparia 'Cardinal Royal'	4x; Semi-mature; clear stem minimum 200cm :RB	25-30cm	min. 450cm		Counted
Total :3 No.						

Shrubs						
Number	Species	Specification	Height	Diameter	Pot Size	Density
11 No.	Choisya × dewitteana 'Apple Blossom'	Bushy :5/6 brks	40-60cm		5L	Counted
10 No.	Cornus sanguinea 'Midwinter Fire'	Branched :5 brks	80-100cm		10L	Counted
9 No.	Escallonia laevis 'Pink Elle'	Bushy :5 brks	40-60cm		10L	Counted
7 No.	Euonymus alatus 'Compactus'	Branched :7 brks	40-60cm		10L	Counted
48 No.	Euonymus fortunei 'Dart's Blanket'	Bushy :5/6 brks		30-40cm	3L	5/m²
12 No.	Euonymus japonicus 'Jean Hugues'	Bushy :4/6 brks	40-60cm		5L	Counted
6 No.	Lonicera nitida 'May Green'	Bushy :10 bks : 40-60cm Diameter			10L	Counted
104 No.	Pachysandra terminalis	Several shoots :7 brks		15-20cm	2L	11/m²
7 No.	Viburnum opulus 'Compactum'	Bushy :6 brks	40-60cm		10L	Counted
Total :214 No.						

Herbaceous				
Number	Species	Specification	Pot Size	Density
93 No.	Anemone hupehensis 'September Charm'	Full Pot	2L	7/m²
45 No.	Aquilegia vulgaris var. stellata 'Blue Barlow'	Full Pot	2L	9/m²
63 No.	Aster macrophyllus 'Twilight'	Full Pot	2L	7/m²
93 No.	Astrantia major 'Roma'	Full Pot	2L	7/m²
82 No.	Brunnera macrophylla	Full Pot	2L	7/m²
64 No.	Echinops ritro 'Veitch's Blue'	Full Pot	2L	7/m²
151 No.	Erigeron karvinskianus	Full Pot	2L	11/m²
172 No.	Euphorbia amygdaloides robbiae	Full Pot	2L	9/m²
34 No.	Geranium endressii 'Wargrave Pink'	Full Pot	2L	5/m²
100 No.	Geranium endressii 'Wargrave Pink'	Full Pot	2L	7/m²
65 No.	Geranium phaeum 'Lilly Lovell'	Full Pot	2L	7/m²
93 No.	Geranium Rozanne	Full Pot	2L	7/m²
97 No.	Gillenia trifoliata	Full Pot	2L	7/m²
82 No.	Penstemon 'Sour Grapes'	Full Pot	2L	7/m²
69 No.	Phlomis russeliana	Full Pot	2L	5/m²
81 No.	Polygonatum hybridum	Full Pot	2L	9/m²
150 No.	Primula vulgaris	Full Pot	1L	2/m²
34 No.	Selinum wallichianum	Full Pot	2L	6/m²
69 No.	Tellima grandiflora	Full Pot	3L	9/m²
Total :1637 No.				

Climbers					
Number	Species	Specification	Height	Pot Size	Density
4 No.	Clematis armandii	Caned :Several Shoots :3 brks	150-200cm	15-20L	Counted
2 No.	Clematis cirrhosa 'Freckles'	Caned :Several Shoots :3 brks	100-150cm	10L	Counted
5 No.	Hedera helix 'Maple Leaf'	Caned :Several Shoots :5 brks	150-200cm	10L	Counted
2 No.	Hydrangea anomala subsp. petiolaris	Caned :7 brks :Several Shoots	100-150cm	15-20L	Counted
Total :13 No.					

Planting Schedule: SHRN-LDA-S2-ZZ-DR-L-300-104

Trees						
Number	Species	Specification	Girth	Height	Pot Size	Density
2 No.	Acer campestre	4x; Multi-stem; bushy; 3 stems minimum :RB		350-400cm		Counted
1 No.	Acer campestre 'Red Shine'	5x; Semi-mature; clear stem minimum 200cm :RB	35-40cm	600-650cm		Counted
1 No.	Acer ginnala	Multi-stem :3 Stems min. :5x :RB		450-500cm		Counted
2 No.	Betula pendula	3x; Multi-stem; bushy; 3 stems minimum :RB		350-400cm		Counted
2 No.	Betula pubescens	4x; Semi-mature; clear stem minimum 200cm :RB	35-40cm	500-550cm		Counted
3 No.	Carpinus betulus 'Fastigiata'	4x; Clear Stem 125-150 :Extra Heavy Standard :RB	16-18cm	400-450cm		Counted
1 No.	Corylus avellana	Multi-stem :5 Stems min. :5x :RB		450-500cm		Counted
1 No.	Liquidambar styraciflua	2m clear stem:5x :RB	45-50cm	600-700cm		Counted
2 No.	Liquidambar styraciflua 'Worplesdon'	5x; Semi-mature; clear stem minimum 200cm :RB	35-40cm	600-650cm		Counted
Total :15 No.						

Shrubs						
Number	Species	Specification	Height	Diameter	Pot Size	Density
88 No.	Euonymus fortunei 'Dart's Blanket'	Bushy :5/6 brks		30-40cm	3L	5/m²
100 No.	Pachysandra terminalis	Several shoots :7 brks		15-20cm	2L	11/m²
Total :188 No.						

Herbaceous				
Number	Species	Specification	Pot Size	Density
32 No.	Anemone hupehensis 'September Charm'	Full Pot	2L	7/m²
40 No.	Aquilegia vulgaris var. stellata 'Blue Barlow'	Full Pot	2L	9/m²
32 No.	Aster divaricatus	Full Pot	2L	7/m²
37 No.	Aster macrophyllus 'Twilight'	Full Pot	2L	7/m²
55 No.	Astrantia major 'Roma'	Full Pot	2L	7/m²
47 No.	Bergenia 'Silberlicht'	Full Pot	2L	9/m²
150 No.	Erigeron karvinskianus	Full Pot	2L	11/m²
231 No.	Euphorbia amygdaloides robbiae	Full Pot	2L	9/m²
96 No.	Geranium endressii 'Wargrave Pink'	Full Pot	2L	7/m²
67 No.	Geranium Rozanne	Full Pot	2L	7/m²
47 No.	Heuchera 'Obsidian'	Full Pot	2L	7/m²
38 No.	Phlomis russeliana	Full Pot	2L	5/m²
32 No.	Selinum wallichianum	Full Pot	2L	6/m²
Total :904 No.				

Conifers			
Number	Species	Specification	Density
1 No.	Pinus sylvestris	6x; leader with laterals; clear stem min 200cm; RB	450-500cm

Bulbs			
Number	Species	Bulb Size	Density
433 No.	Allium christophii	12/14	7/m²
Total :433 No.			

Ferns				
Number	Species	Specification	Pot Size	Density
84 No.	Polypodium vulgare	Full Pot	2L	11/m²
Total :84 No.				

Bulbs			
Number	Species	Bulb Size	Density
1016 No.	Galanthus 'S. Arnott'	5/6	7/m²
1016 No.	Hyacinthoides non-scripta	6/7	7/m²
1016 No.	Narcissus 'Ice Follies'	12/14	7/m²
608 No.	Narcissus 'Jack Snipe'	12/14	7/m²
136 No.	Lilium martagon	10/+	1/m²
517 No.	Narcissus poeticus var. recurvus	12/14	7/m²
370 No.	Leucojum aestivum 'Gravetye Giant'	12/14	5/m²
Total :4679 No.			

Grasses				
Number	Species	Specification	Pot Size	Density
69 No.	Molinia caerulea subsp. caerulea 'Heidebraut'	Full Pot	2L	5/m²
120 No.	Stipa tenuissima	Full Pot	2L	9/m²
157 No.	Melica uniflora 'Alba'	Full Pot	2L	9/m²
69 No.	Deschampsia flexuosa	Full Pot	2L	6/m²
15 No.	Anemanthele lessoniana	Full Pot	2L	Counted
68 No.	Carex divulsa	Full Pot	2L	7/m²
100 No.	Sesleria autumnalis	Full Pot	2L	7/m²
100 No.	Luzula nivea	Full Pot	2L	7/m²
54 No.	Calamagrostis acutiflora 'Karl Foerster'	Full Pot	2L	5/m²
Total :752 No.				

READ THIS FIRST

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T06	Issued for Planning	CI	27/07/23
T05	Issued for information for s278	BB	14/04/23
T04	Issued for information for s278	CI	11/11/21
T03	STAGE 4a ISSUE	CI	28/03/21
T02	STAGE 4a ISSUE	CI	03/07/20
T01	STAGE 4a ISSUE	CI	05/06/20
REV:	DESCRIPTION	APP:	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL NORTH, READING

DRAWING TITLE
PHASE 2 PLANTING SCHEDULES
SHEET 1 OF 2

ISSUED BY	London	T: 020 7467 1470
DATE	05/06/2020	DRAWN
SCALE	Not to scale	CHECKED
STATUS	Tender	APPROVED

DWG. NO SHRN-LDA-S2-ZZ-DR-L-300-108

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Sources Ordnance Survey

Not to scale



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Planting Schedule: SHRN-LDA-S2-ZZ-DR-L-300-105

Trees						
Number	Species	Specification	Girth	Height	Pot Size	Density
6 No.	Betula pubescens	3x; Multi-stem; bushy; 3 stems minimum	:RB	350-400cm		Counted
Total :6 No.						

Herbaceous					
Number	Species	Specification	Pot Size	Density	
59 No.	Anemone hupehensis 'September Charm'	Full Pot	2L	7/m²	
92 No.	Aster divaricatus	Full Pot	2L	7/m²	
86 No.	Aster macrophyllus 'Twilight'	Full Pot	2L	7/m²	
92 No.	Astrantia major 'Roma'	Full Pot	2L	7/m²	
74 No.	Bergenia 'Abendglut'	Full Pot	2L	9/m²	
88 No.	Epimedium × perralchicum 'Fröhnleiten'	Full Pot	2L	9/m²	
190 No.	Euphorbia amygdaloides robbiae	Full Pot	2L	9/m²	
92 No.	Geranium phaeum 'Lily Lovell'	Full Pot	2L	7/m²	
92 No.	Heuchera 'Obsidian'	Full Pot	2L	7/m²	
116 No.	Tricyrtis formosana	Full Pot	2L	9/m²	
Total :981 No.					

Climbers					
Number	Species	Specification	Height	Pot Size	Density
2 No.	Clematis armandii	Caned :Several Shoots :3 brks	150-200cm	15-20L	Counted
2 No.	Clematis cirrhosa 'Freckles'	Caned :Several Shoots :3 brks	100-150cm	10L	Counted
4 No.	Hedera helix 'Maple Leaf'	Caned :Several Shoots :5 brks	150-200cm	10L	Counted
4 No.	Hydrangea anomala subsp. petiolaris	Caned :7 brks :Several Shoots	100-150cm	15-20L	Counted
Total :12 No.					

Ferns				
Number	Species	Specification	Pot Size	Density
68 No.	Dryopteris wallichiana	Full Pot	5-7.5L	5/m²
140 No.	Polypodium vulgare	Full Pot	2L	11/m²
36 No.	Polystichum setiferum 'Herrenhausen'	Full Pot	5L	4/m²
Total :244 No.				

Grasses				
Number	Species	Specification	Pot Size	Density
92 No.	Carex divulsa	Full Pot	2L	7/m²
116 No.	Hakonechloa macra	Full Pot	2L	9/m²
22 No.	Anemanthele lessoniana	Full Pot	5-7.5L	3/m²
74 No.	Deschampsia flexuosa	Full Pot	2L	6/m²
59 No.	Luzula nivea	Full Pot	2L	7/m²
Total :363 No.				

Planting Schedule : SHRN-LDA-S2-ZZ-DR-L-300-106

Trees						
Number	Species	Specification	Girth	Height	Pot Size	Densit
1 No.	Acer campestre 'Red Shine'	5x; Semi-mature; clear stem minimum 200cm	:RB	35-40cm	600-650cm	Count
2 No.	Betula pendula 'Zwitsers Glorie'	4x; Semi-mature; clear stem minimum 200cm	:RB	35-40cm	500-550cm	Count
2 No.	Liquidambar styraciflua 'Worplesdon'	5x; Semi-mature; clear stem minimum 200cm	:RB	35-40cm	600-650cm	Count
1 No.	Pyrus calleryana 'Chanticleer'	4x; Semi-mature; clear stem minimum 200cm	:RB	35-40cm	600-700cm	Count
1 No.	Quercus ilex	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks	:RB	14-16cm	425-600cm	Count
Total :7 No.						

Shrubs						
Number	Species	Specification	Height	Diameter	Pot Size	Density
37 No.	Euonymus fortunei 'Dart's Blanket'	Bushy :5/6 brks		30-40cm	3L	5/m²
46 No.	Pachysandra terminalis	Several shoots :7 brks		15-20cm	2L	11/m²
3 No.	Viburnum burkwoodii	Multi-stem :Branched :5/7 brks : Crown lifted to 1.2-1.5m	175-200cm		70-90L	Counted
Total :86 No.						

Herbaceous				
Number	Species	Specification	Pot Size	Density
11 No.	Anemone hupehensis 'September Charm'	Full Pot	2L	7/m²
14 No.	Aquilegia vulgaris var. stellata 'Blue Barlow'	Full Pot	2L	9/m²
32 No.	Aster divaricatus	Full Pot	2L	7/m²
18 No.	Aster macrophyllus 'Twilight'	Full Pot	2L	7/m²
26 No.	Astrantia major 'Roma'	Full Pot	2L	7/m²
22 No.	Bergenia 'Silberlicht'	Full Pot	2L	9/m²
24 No.	Epimedium × perralchicum 'Fröhnleiten'	Full Pot	2L	9/m²
62 No.	Erigeron karvinskianus	Full Pot	2L	11/m²
99 No.	Euphorbia amygdaloides robbiae	Full Pot	2L	9/m²
45 No.	Geranium endressii 'Wargrave Pink'	Full Pot	2L	7/m²
29 No.	Geranium Rozanne	Full Pot	2L	7/m²
16 No.	Heuchera 'Obsidian'	Full Pot	2L	7/m²
12 No.	Phlomis russeliana	Full Pot	2L	5/m²
16 No.	Selinum wallichianum	Full Pot	2L	6/m²
Total :426 No.				

Climbers					
Number	Species	Specification	Height	Pot Size	Density
2 No.	Clematis armandii	Caned :Several Shoots :3 brks	150-200cm	15-20L	Counted
4 No.	Clematis cirrhosa 'Freckles'	Caned :Several Shoots :3 brks	100-150cm	10L	Counted
2 No.	Hedera helix 'Maple Leaf'	Caned :Several Shoots :5 brks	150-200cm	10L	Counted
4 No.	Hydrangea anomala subsp. petiolaris	Caned :7 brks :Several Shoots	100-150cm	15-20L	Counted
Total :12 No.					

Bulbs			
Number	Species	Bulb Size	Density
199 No.	Allium christophii	12/14	7/m²
Total :199 No.			

Ferns				
Number	Species	Specification	Pot Size	Density
70 No.	Polypodium vulgare	Full Pot	2L	11/m²
Total :70 No.				

Grasses				
Number	Species	Specification	Pot Size	Density
31 No.	Carex divulsa	Full Pot	2L	7/m²
45 No.	Sesleria autumnalis	Full Pot	2L	7/m²
77 No.	Luzula nivea	Full Pot	2L	7/m²
16 No.	Molinia caerulea subsp. caerulea 'Heidebraut'	Full Pot	2L	5/m²
22 No.	Melica uniflora 'Alba'	Full Pot	2L	9/m²
26 No.	Stipa tenuissima	Full Pot	2L	9/m²
9 No.	Deschampsia flexuosa	Full Pot	2L	6/m²
24 No.	Hakonechloa macra	Full Pot	2L	9/m²
Total :250 No.				

Planting Schedule : SHRN-LDA-S2-ZZ-DR-L-300-107

Trees						
Number	Species	Specification	Girth	Height	Pot Size	Density
2 No.	Betula pendula 'Zwitsers Glorie'	4x; Semi-mature; clear stem minimum 200cm	:RB	35-40cm	500-550cm	Counted
3 No.	Pyrus calleryana 'Chanticleer'	4x; Semi-mature; clear stem minimum 200cm	:RB	35-40cm	600-700cm	Counted
Total :5 No.						

Shrubs						
Number	Species	Specification	Height	Diameter	Pot Size	Density
4 No.	Euonymus fortunei 'Dart's Blanket'	Bushy :5/6 brks		30-40cm	3L	5/m²
Total :4 No.						

Herbaceous				
Number	Species	Specification	Pot Size	Density
6 No.	Geranium Rozanne	Full Pot	2L	7/m²
4 No.	Phlomis russeliana	Full Pot	2L	5/m²
Total :10 No.				

Grasses				
Number	Species	Specification	Pot Size	Density
6 No.	Luzula nivea	Full Pot	2L	7/m²
Total :6 No.				

READ THIS FIRST

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Note for Contractors
This drawing should be considered along with the risk information contained in the CDM Pre Construction Information. This information will include details of the SIGNIFICANT risks which LDA Design has identified which may arise from constructing their designs shown on this drawing. A Competent Contractor should be aware of the typical risks associated with doing this work.
- 

Note for Workers
DO NOT START YOUR WORK unless you know the Risks and Controls relating to the work on this drawing (including SAFE SEQUENCES OF WORK AND EQUIPMENT).
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Do not issue copies of parts of this drawing without the above Note for Workers (unless you are sure that the Workers can undertake the work safely).

T06	Issued for Planning	CI	26/07/23
T05	Issued for information for s278	BB	14/04/23
T04	Issued for information for s278	CI	11/11/21
T03	STAGE 4a ISSUE	CI	29/03/21
T02	STAGE 4a ISSUE	CI	03/07/20
T01	STAGE 4a ISSUE	CI	05/06/20
REV:	DESCRIPTION	APP:	DATE

LDA DESIGN

PROJECT TITLE
STATION HILL NORTH, READING

DRAWING TITLE
PHASE 2 PLANTING SCHEDULES
SHEET 2 OF 2

ISSUED BY	London	T: 020 7467 1470	
DATE	05/06/2020	DRAWN	BR
SCALE@A1	Not to scale	CHECKED	TW
STATUS	Tender	APPROVED	CI

DWG. NO SHRN-LDA-S2-ZZ-DR-L-300-109

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



Not to scale

GENERAL

	APPLICATION BOUNDARY
	OWNERSHIP BOUNDARY
	PHASING LINE
	PROPOSED LEVELS
	EXISTING RETAINED LEVELS

FOR LAYOUT REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-L-100-101

HARD LANDSCAPE

PAVING

	PAVING TYPE 01 - RECONSTITUTED STONE FLAG PAVING UNITS: 600MM X 200MM X 80MM OATMEAL 40% AND 100MM X 200MM X 80MM INDIAN 50%, 6MM KLN DRIED SAND SWEEP JOINTS, REGULAR COURSE, TEXTURED FINISH, MODAL BY MARSHALLS OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-100 AND SPECIFICATION Q25/315A
	PAVING TYPE 02 - RECONSTITUTED STONE FLAG PAVING UNITS: 300/200MM X 100MM X 80MM, 6MM KLN DRIED SAND SWEEP JOINTS, REGULAR COURSE, COLOUR: OATMEAL 50%, INDIAN 50%, TEXTURED FINISH, RANDOM PATTERN, MODAL BY MARSHALLS OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-100 AND SPECIFICATION Q25/316
	PAVING TYPE 03 - KREUZBERG GRANITE PAVING BANDING, 400MM X 300MM X 80MM, 6MM KLN DRIED SAND SWEEP JOINTS, COLOUR: BLACK, FLAMED FINISH. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-100 AND SPECIFICATION Q25/310
	PAVING TYPE 05: EXISTING PAVING TO STATION SQUARE RETAINED AND MADE GOOD OR REPLACED TO MATCH EXISTING WHERE REQUIRED - DWG - SHRN-LDA-S2-ZZ-PL-L-500-101
	PAVING TYPE 06: EXISTING PAVING RETAINED AND MADE GOOD OR REPLACED TO MATCH EXISTING WHERE REQUIRED - DWG - SHRN-LDA-S2-ZZ-PL-L-500-101
	PAVING TYPE 07 - TARMAC TO EXISTING ROAD LAID TO MATCH EXISTING, TO ENGINEER'S DETAIL AND SPECIFICATION. CDWG - SHRN-LDA-S2-ZZ-PL-L-500-101
	PAVING TYPE 08 - RECONSTITUTED STONE FLAG PAVING UNITS: 400MM X 200MM X 80MM, 6MM JOINTS, REGULAR COURSE, COLOUR: 50%CHARCOAL/50% INDIAN, TEXTURED FINISH, RANDOM PATTERN, MODAL BY MARSHALLS OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-101 AND SPECIFICATION Q25/318
	PAVING TYPE 09 - RECONSTITUTED STONE FLAG BANDING, 400MM X 400MM X 80MM, 6MM JOINTS, COLOUR: LIGHT GRANITE, SMOOTH FINISH, MODAL BY MARSHALLS OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-101 AND SPECIFICATION Q25/319
	PAVING TYPE 10 - BLISTER PAVING TO CROSSINGS, 400MM X 400MM X 50MM, TACTILE HAZARD WARNING PAVING STANDARD BUFF FINISH BY MARSHALLS OR EQUAL. APPROVED. REFER TO SPECIFICATION Q25/320
	400X400X50MM, TACTILE HAZARD WARNING CORDOROVY PAVING STANDARD CHARCOAL FINISH BY MARSHALLS OR SIMILAR APPROVED

EDGES

	RAISED KERB TYPE 01 - RAISED KERB CONSERVATION UPSTAND KERB, 255MM WIDE X 125MM HIGH X VARYING STRAIGHT LENGTH VARYING RADI: 2MM JOINTS, COLOUR: SILVER GREY BY MARSHALLS OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-200 AND SPECIFICATION Q10/112A
	RAISED KERB TYPE 02 - INSTU CONCRETE UPSTAND KERB, 250MM WIDE X VARYING HEIGHTS, VARYING RADI, 25MM CHAMFER, FAIRFACED WHITE CONCRETE, POLISHED FINISH. REFER TO DWG SHRN-LDA-S2-ZZ-PL-L-500-200 AND ENGINEERS SPECIFICATION.
	FLUSH METAL EDGE: FLUSH METAL EDGE: ALUMINIUM L' EDGE: 6.5MM X 100MM X VARYING LENGTH, ALUEXCEL EDGE, BY KINLEY OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-200 AND SPECIFICATION Q10/200A
	RAISED PLANTER EDGE TYPE 1: 6MM GALVANIZED STEEL EDGE: PPC BY INTERPON, PRODUCT COLOUR REF SW309G BY LOGIC MANUFACTURED BESPOKE OR EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-200 AND SPECIFICATION Q31/295
	RAISED PLANTER EDGE TYPE 1 WITH SEATING: HARDWOOD TIMBER SLAT, 140MM X 50MM, HARDWOOD TIMBER, MAX 8MM SPACING, UNDERSIDE FIXED TO S/S TUBING, BOLTED INTO WALL UNIT. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-200 AND SPECIFICATION Q31/295
	RAISED SEATING PLATFORM TO STATION SQUARE: HARDWOOD TIMBER SLAT, 140MM X 50MM X 2M MAX LENGTH, HARDWOOD TIMBER, MAX 8MM SPACING, UNDERSIDE FIXED TO S/S TUBING, BOLTED INTO WALL UNIT, PERFORATED STEEL, TOP SHEET AND STEEL SUPPORT FRAME BELOW BATONS, PPC BY INTERPON, PRODUCT COLOUR REF SW309G TO MANUFACTURER'S DETAIL AND SPECIFICATION.
	BENCHES TO RAISED CONCRETE EDGE TYPE 03: HARDWOOD TIMBER SLAT, 140MM HIGH X 50MM WIDE, MAX 8MM SPACING, UNDERSIDE FIXED TO S/S TUBING, 6MM GALVANIZED STEEL EDGE, EQUAL AND APPROVED. REFER TO DWG - SHRN-LDA-S2-ZZ-PL-L-500-200 AND SPECIFICATION Q31/295
	BENCHES TO POCKET PARK - HARDWOOD TIMBER SLAT, 140MM X 50MM HARDWOOD TIMBER, MAX 8MM SPACING, UNDERSIDE FIXED TO S/S TUBING, BOLTED INTO WALL UNIT, BY WOODSCAPE OR EQUAL AND APPROVED. INSTU CONCRETE BASE, 450MM WIDE X 325MM HIGH, VARYING RADI, FAIRFACED WHITE CONCRETE, POLISHED FINISH. REFER TO DWG SHRN-LDA-S2-ZZ-PL-L-500-201 AND ENGINEERS SPECIFICATION
	PAVING TRANSITION EDGE REFER TO -DWG- SHRN-LDA-S2-ZZ-PL-L-500-201
	WIRE TRELLIS SYSTEM TO REST, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-PL-L-500-200 & 201
	PROPOSED RETAINING WALL WITH TENSILE WIRES AND CLIMBERS, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-PL-L-500-200 & 201
	PROPOSED SINGLE HANDRAILS, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-L-500-500 & 501
	PROPOSED DOUBLE HANDRAILS, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-L-500-500 & 501
	EXISTING RETAINING WALL RETAINED
	BALUSTRADE TO ARCHITECT'S DETAIL AND SPECIFICATION
	TEMPORARY HOARDING LINE

FURNITURE TYPES

	RECESSED TREE GRILLE, GREEN BLUE URBAN CASTLE TREE GRILLE 1600 X 1500 OR EQUAL APPROVED. REFER TO SPECIFICATION Q50/262A
	DECKING TO RAISED ISLAND STATION EXIT - HARDWOOD TIMBER SLAT 50MM X 300MM X MAX 2M LENGTH, TIMBER FSC CERTIFIED, MAX 8MM SPACING, UNDERSIDE FIXED TO S/S TUBING, PERFORATED STEEL, TOP SHEET AND STEEL SUPPORT FRAME, BELOW BATONS BY WOODSCAPE OR EQUAL AND APPROVED TO MANUFACTURER'S RECOMMENDATIONS
	TABLE TO WORKSTATION: TIMBER LEDGE 50MM X 300MM X MAX 2M LENGTH, FSC CERTIFIED HARDWOOD BY WOODSCAPE/KINLEY OR EQUAL AND APPROVED, TIMBER TABLE FIXED TO STEEL PLATE FIXED TO STEEL BRACKET FIXED TO RETAINING WALL, CANTILEVERED FROM WALL TO ENGINEERS AND MANUFACTURER'S RECOMMENDATIONS
	PRE CAST CONCRETE BESPOKE BENCH TO SPECIAL DESIGN, VARYING WIDTHS HEIGHTS AND PROFILES, POLISHED TOP WITH ETCHED ARTWORK (DESIGN TBC) BY EVANS CONCRETE LTD OR EQUAL AND APPROVED TO ENGINEERS APPROVAL. REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301
	EXISTING BOLLARDS TO MATCH PROPOSED: EXISTING BOLLARDS RETAINED/PROPOSED TO MATCH EXISTING, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301/2
	PROPOSED BOLLARDS: FIXED BOLLARD, STAINLESS STEEL, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301/2
	CYCLE STAND: CYCLE STAND 1000MM X 750MM STAINLESS STEEL, GRADE 316, SHEETED CYCLE STAND WITH TAPPING RAIL BY MARSHALLS OR EQUAL AND APPROVED. REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301/2 & SPECIFICATION Q50/210A
	WATER FOUNTAIN: OUTDOOR PEDESTAL BOTTLE FILLER WITH BARRIER - FREE B/LVEL, DRINKING FOUNTAIN, STAINLESS STEEL BY MURDOCK OR EQUAL AND APPROVED - REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301/2
	TREE POTS: TREE POT PLANTER: 2M DIAMETER X 900 MM HIGH GALVANIZED STEEL, POWDER COATED RAL COLOUR TO MATCH METAL PLANTERS, SUPPLIER: SHRUBTUB CYLINDICAL BY STREETLIFE OR EQUAL AND APPROVED - REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301/2
	TREE POT PLANTER: 1.5M DIAMETER X 900 MM HIGH GALVANIZED STEEL, POWDER COATED RAL COLOUR TO MATCH METAL PLANTERS, SUPPLIER: SHRUBTUB CYLINDICAL BY STREETLIFE OR EQUAL - REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-301/2
	SILVA CELL EXTENTS: SILVA CELL SANDWICH CONSTRUCTION SYSTEM BY DEERPOOT OR SIMILAR AND APPROVED, INSTALLED AS PER MANUFACTURER'S SPECIFICATION, REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-PL-L-500-300
	PROPOSED BENCHES TO STATION SQUARE: PROPOSED SQUARE AND RECTANGULAR GRANITE BENCHES TO STATION SQUARE: DIMENSIONS AND SPECIFICATIONS TO MATCH EXISTING WITH ANTI-SKATE STUDS FITTED TO SAME SPECIFICATIONS AS EXISTING
	SEATING ELEMENTS TO STATION SQUARE RETAINED AND MADE GOOD WHERE REQUIRED; REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-PL-L-500-300 &301/2/3
	WAYFINDING PUBLIC ART TO ARTIST AND ENGINEER'S DESIGN DETAIL AND SPECIFICATION
	BACK REST LOCATIONS TO SEATING, REFER TO DWG SHRN-LDA-S2-ZZ-PL-L-500-200/1 AND SPECIFICATION Q31/295
	Bike CHANNEL TO STEPS; REFER TO DWG SHRN-LDA-S2-ZZ-PL-L-200-102, FOR LOCATION PLAN, SPECIFICATION TO CONTRACTOR'S PROPOSAL

STEPS

	STEPS - PAVING SPECS AS PER PAVING TYPE 01, HAND RAILS AS PER ARCHITECTS BALUSTRADE TYPE 4AB, CORDOROVY PAVING HAZARD WARNING CORDOROVY PAVING, 400MM X 400MM X 50MM TEXTURED CHARCOAL BY MARSHALLS OR EQUAL AND APPROVED; REFER TO LDA DRAWING SHRN-LDA-S2-ZZ-DR-500-500/1/2
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DRAINAGE & UTILITIES

	SLOT DRAIN, KENT HIDDEN SLOT DRAIN 200MM INTERNAL CHANNEL WIDTH, 340MM INTERNAL CHANNEL DEPTH, TBC BY ENGINEERS BY KENT STAINLESS OR EQUAL AND APPROVED; REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-500-600; SPECIFICATION REFERENCE Q10 170
	SLOT DRAIN TO WATER FEATURE AREA: ACO MULTIDRAIN BRICKSLOT: 200MM INTERNAL CHANNEL WIDTH, 340MM INTERNAL CHANNEL DEPTH, 105MM HIGH SLOT, M200/DS 0.0 BY ACO OR EQUAL AND APPROVED TO WATER FEATURE SPECIALISTS DETAIL AND SPECIFICATION
	WATER JETS TO WATER FEATURE SPECIALIST DESIGN
	POP UP POWER - WESTMINSTER IN GROUND 4 WAY POWER UNIT, 905MM LENGTH, 518MM WIDE, 175MM TUB DEPTH, RAISED HEIGHT 590MM, RAISED WIDTH 275MM BY LUCY2ODION TO ENGINEER'S DETAIL AND SPECIFICATION; REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-500-600
	RECESSED MANHOLES, REFER TO ENGINEERS DRAWING FOR SIZE AND SPECIFICATION: REFER TO LDA DWG SHRN-LDA-S2-ZZ-DR-500-600

	LIGHTING DETAILS FOR INTERFACES REFER TO LDA DWGS 500-600/601 & TO LIGHTING SPECIALIST DRAWINGS FOR DESIGN AND SPECIFICATION
	WIND BAFFLES TO SPECIALIST DESIGN FOR INTERFACES REFER TO LDA DWGS 500-600/601

	FEEDER CABINET, REFER TO ENGINEER'S DETAIL AND SPECIFICATION
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	COMBINED RECYCLING AND WASTE BIN; REFER TO DRAWING SHRN-LDA-S2-ZZ-DR-500-302
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	WATER FOUNTAIN; ECO-BF SERIES ECONOMY OUTDOOR PEDESTAL BOTTLE FILLER, STAINLESS STEEL BY MURDOCK OR EQUAL APPROVED; SHRN-LDA-S2-ZZ-DR-500-301/2
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SOFT LANDSCAPE

	SHRUBS, EVERGREEN, AND HERBACEOUS PLANTING/CLIMBERS
	LAWN

	EXISTING TREE RETAINED
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	PROPOSED STANDARD TREE
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	PROPOSED SMALL MULTI-STEM TREE
--	--------------------------------

	PROPOSED FEATURE TREE
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IRRIGATION DETAILS TO IRRIGATION SPECIALIST DESIGN REFER TO IRRIGATION SPECIALIST DRAWINGS AND PERFORMANCE SPECIFICATION

TO9	For Planning	CI	25.07.23
TO8	Water Fountain Spec Update	BB	18.05.23
TO7	Issued for S278 works	CI	14.04.23
TO6	Pocket Park Revision	CI	14.03.23
TO5	POCKET PARK REVISION	CI	14.12.22
TO4	POCKET PARK REVISED		06.12.22

REV	DESCRIPTION	BY/CHK/APP	DATE
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LDA DESIGN

www.lda-design.co.uk
E mail@lda-design.co.uk

PROJECT TITLE
STATION HILL NORTH, READING
MASTER LLP

DRAWING TITLE
DETAILED HARDWORKS PLAN - KEY

ISSUED BY London

SCALE@A1 1:100

PURPOSE OF ISSUE Tender

STATUS D2

PROJECT ORIGIN ZONE LEVEL TYPE ROLL CLASS NUMBER
_SHRN-LDA-S2-ZZ-DR-L-100-103

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