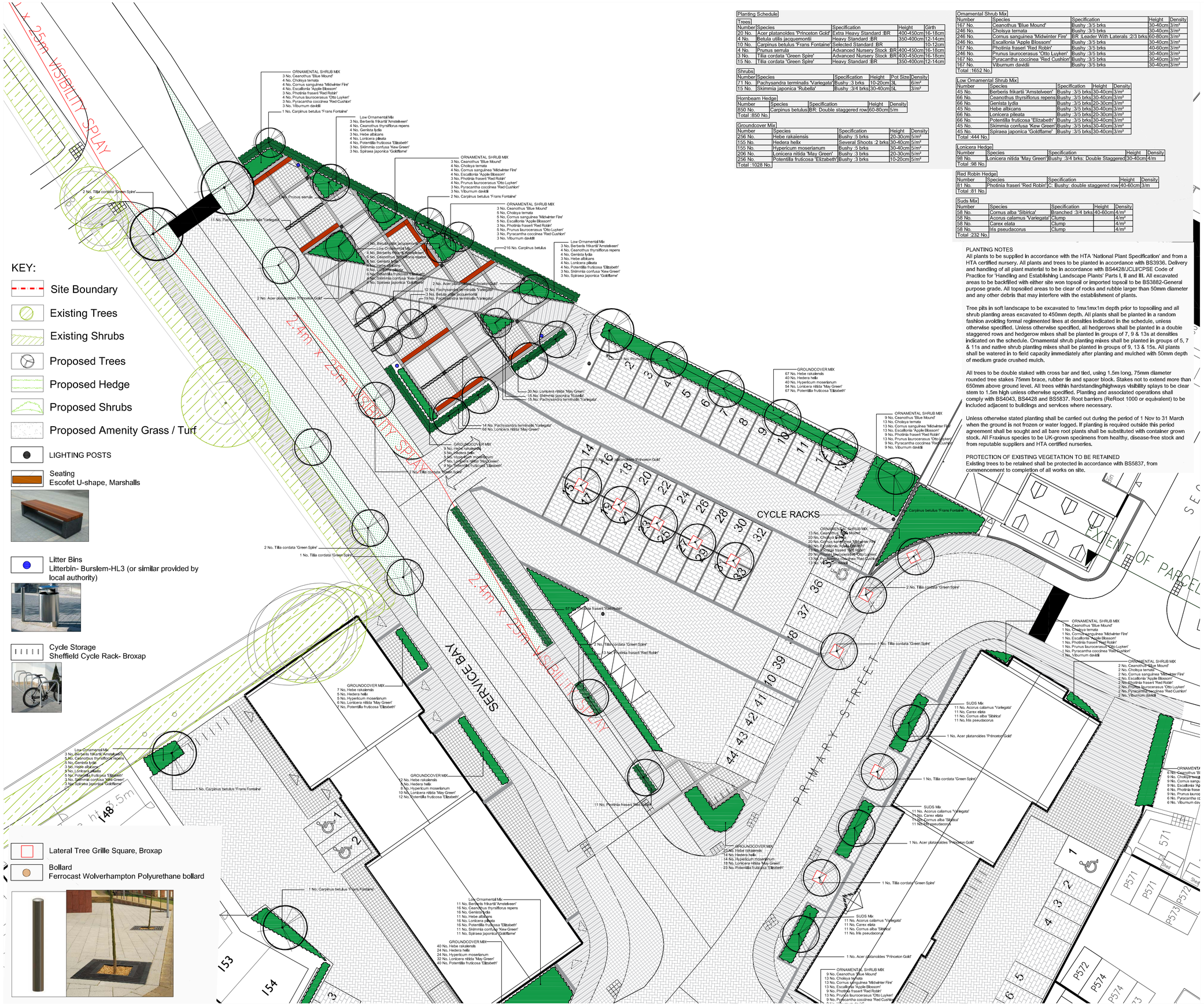

KEY:

- Site Boundary
- Existing Trees
- Existing Shrubs
- Proposed Trees
- Proposed Hedge
- Proposed Shrubs
- Proposed Amenity Grass / Turf
- LIGHTING POSTS
- Seating
  Escofet U-shape, Marshalls

- Litter Bins
  Litterbin- Burslem-HL3 (or similar provided by local authority)

- Cycle Storage
  Sheffield Cycle Rack- Broxap

- Lateral Tree Grille Square, Broxap
- Bollard
  Ferrocast Wolverhampton Polyurethane bollard

Planting Schedule				
Trees				
Number	Species	Specification	Height	Girth
20 No.	Acer platanoides 'Princeton Gold'	Extra Heavy Standard :BR	400-450cm	16-18cm
4 No.	Betula utilis jacquemontii	Heavy Standard :BR	350-400cm	12-14cm
10 No.	Carpinus betulus 'Frans Fontaine'	Selected Standard :BR		10-12cm
4 No.	Prunus serrula	Advanced Nursery Stock :BR	400-450cm	16-18cm
3 No.	Tilia cordata 'Green Spire'	Advanced Nursery Stock :BR	400-450cm	16-18cm
15 No.	Tilia cordata 'Green Spire'	Heavy Standard :BR	350-400cm	12-14cm

Shrubs					
Number	Species	Specification	Height	Pot Size	Density
71 No.	Pachysandra terminalis 'Variegata'	Bushy :3 brks	10-20cm	3L	6/m²
15 No.	Skimmia japonica 'Rubella'	Bushy :3/4 brks	30-40cm	5L	3/m²

Hornbeam Hedge				
Number	Species	Specification	Height	Density
850 No.	Carpinus betulus	BR: Double staggered row	60-80cm	5/m
Total :850 No.				

Groundcover Mix				
Number	Species	Specification	Height	Density
256 No.	Hebe rakaiensis	Bushy :5 brks	20-30cm	5/m²
155 No.	Hedera helix	Several Shoots :2 brks	30-40cm	5/m²
155 No.	Hypericum moserianum	Bushy :5 brks	30-40cm	5/m²
206 No.	Lonicera nitida 'May Green'	Bushy :3 brks	20-30cm	5/m²
256 No.	Potentilla fruticosa 'Elizabeth'	Bushy :3 brks	10-20cm	5/m²
Total :1028 No.				

Ornamental Shrub Mix				
Number	Species	Specification	Height	Density
167 No.	Ceanothus 'Blue Mound'	Bushy :3/5 brks	30-40cm	3/m²
246 No.	Choisya ternata	Bushy :3/5 brks	30-40cm	3/m²
246 No.	Cornus sanguinea 'Midwinter Fire'	BR :Leader With Laterals :2/3 brks	60-80cm	3/m²
246 No.	Escallonia 'Apple Blossom'	Bushy :3/5 brks	30-40cm	3/m²
167 No.	Photinia fraseri 'Red Robin'	Bushy :3/5 brks	40-60cm	3/m²
246 No.	Prunus laurocerasus 'Otto Luyken'	Bushy :3/5 brks	30-40cm	3/m²
167 No.	Pyracantha coccinea 'Red Cushion'	Bushy :3/5 brks	30-40cm	3/m²
167 No.	Viburnum davidii	Bushy :3/5 brks	30-40cm	3/m²
Total :1652 No.				

Low Ornamental Shrub Mix				
Number	Species	Specification	Height	Density
45 No.	Berberis frikartii 'Amstelveen'	Bushy :3/5 brks	30-40cm	3/m²
66 No.	Ceanothus thyrsiflorus repens	Bushy :3/5 brks	30-40cm	3/m²
66 No.	Genista lydia	Bushy :3/5 brks	20-30cm	3/m²
45 No.	Hebe albicans	Bushy :3/5 brks	30-40cm	3/m²
66 No.	Lonicera pileata	Bushy :3/5 brks	20-30cm	3/m²
66 No.	Potentilla fruticosa 'Elizabeth'	Bushy :3/5 brks	30-40cm	3/m²
45 No.	Skimmia confusa 'Kew Green'	Bushy :3/5 brks	30-40cm	3/m²
45 No.	Spiraea japonica 'Goldflame'	Bushy :3/5 brks	30-40cm	3/m²
Total :444 No.				

Lonicera Hedge				
Number	Species	Specification	Height	Density
98 No.	Lonicera nitida 'May Green'	Bushy :3/4 brks: Double Staggered	30-40cm	4/m
Total :98 No.				

Red Robin Hedge				
Number	Species	Specification	Height	Density
81 No.	Photinia fraseri 'Red Robin'	C: Bushy: double staggered row	40-60cm	3/m
Total :81 No.				

Suds Mix				
Number	Species	Specification	Height	Density
58 No.	Cornus alba 'Sibirica'	Branched :3/4 brks	40-60cm	4/m²
58 No.	Acorus calamus 'Variegata'	Clump		4/m²
58 No.	Carex elata	Clump		4/m²
58 No.	Iris pseudacorus	Clump		4/m²
Total :232 No.				

PLANTING NOTES

All plants to be supplied in accordance with the HTA 'National Plant Specification' and from a HTA certified nursery. All plants and trees to be planted in accordance with BS3936. Delivery and handling of all plant material to be in accordance with BS4428/JCLI/CPSE Code of Practice for 'Handling and Establishing Landscape Plants' Parts I, II and III. All excavated areas to be backfilled with either site won topsoil or imported topsoil to be BS3882-General purpose grade. All topsoiled areas to be clear of rocks and rubble larger than 50mm diameter and any other debris that may interfere with the establishment of plants.

Tree pits in soft landscape to be excavated to 1mx1mx1m depth prior to topsoiling and all shrub planting areas excavated to 450mm depth. All plants shall be planted in a random fashion avoiding formal reglimented lines at densities indicated in the schedule, unless otherwise specified. Unless otherwise specified, all hedgerows shall be planted in a double staggered rows and hedgerow mixes shall be planted in groups of 7, 9 & 13s at densities indicated on the schedule. Ornamental shrub planting mixes shall be planted in groups of 5, 7 & 11s and native shrub planting mixes shall be planted in groups of 9, 13 & 15s. All plants shall be watered in to field capacity immediately after planting and mulched with 50mm depth of medium grade crushed mulch.

All trees to be double staked with cross bar and tied, using 1.5m long, 75mm diameter rounded tree stakes 75mm brace, rubber tie and spacer block. Stakes not to extend more than 650mm above ground level. All trees within hardstanding/highways visibility splays to be clear stem to 1.5m high unless otherwise specified. Planting and associated operations shall comply with BS4043, BS4428 and BS5837. Root barriers (ReRoot 1000 or equivalent) to be included adjacent to buildings and services where necessary.

Unless otherwise stated planting shall be carried out during the period of 1 Nov to 31 March when the ground is not frozen or water logged. If planting is required outside this period agreement shall be sought and all bare root plants shall be substituted with container grown stock. All Fraxinus species to be UK-grown specimens from healthy, disease-free stock and from reputable suppliers and HTA certified nurseries.

PROTECTION OF EXISTING VEGETATION TO BE RETAINED

Existing trees to be retained shall be protected in accordance with BS5837, from commencement to completion of all works on site.

NOTES:

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No Dimensions to be scaled from this drawing.

0m 5m 10m 20m

Hard Landscape Details

POS/Paving bands
Marshalls Tegula Pennant Grey Darlington

Conceptual paving grid scheme.

Primary Paving
Metrolinia Textured block set paving Charcole and Silver Grey

Secondary Paving
Marshalls Conservation Textured Silver Grey

Tertiary Paving
Marshalls Conservation Textured Charcoal

Parking Bays
Keyblok Concrete Block Paving- Natural, Stretcher course

Shared Road/ Car park Surface
Tegula Grey Herringbone

REV	DATE	NOTE	Drawn	Chk'd
G	16.12.15	Hard and soft landscape amended to suit new layout and to include CDC latest comments	BS	AM
F	05.10.15	Service bay hard and soft proposals amended	BS	AM
E	22.09.15	Amended to new layout and spine road	CW	AM
D	17.07.15	Amended after team comments	CW	AM
C	2.07.15	Amended after team comments	CW	AM
A	9.10.14	Amended after team comments	BS	KC

REVISIONS

aspect landscape planning

TITLE

Longford Park, Village Centre Landscape Hard and Soft Plan 1 of 2

CLIENT

Taylor Wimpey, Bovis Homes, Barratt Homes.

SCALE	DATE	DRAWN	CHK'D
1:200 @ A1	OCT 2014	BS	KC

DRAWING NUMBER	REVISION
5205/ ASP.VC1.1	G

Based on Abacus Architects drawing no. a-Longford 100K,101J,102L
Local Centre Site Plan Bound 2015.09.22