



**KEY:**

- Site Boundary
- Existing Trees
- Existing Shrubs
- Proposed Trees
- Proposed Hedge
- Proposed Shrubs
- Proposed Amenity Grass / Turf
- Proposed Bulbs
- Lighting Columns
- POS Lighting Columns

**OXFORDSHIRE COUNTY COUNCIL STREET LIGHTING SPECIFICATION**

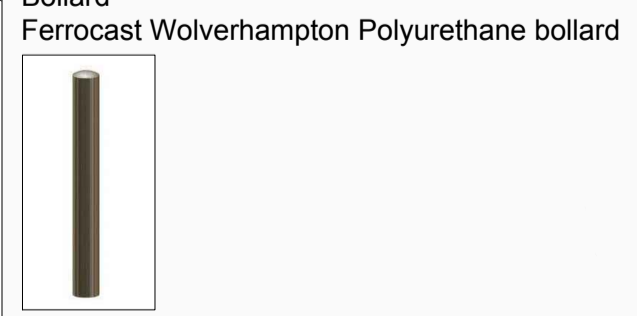
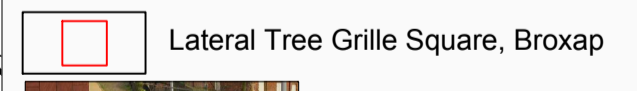
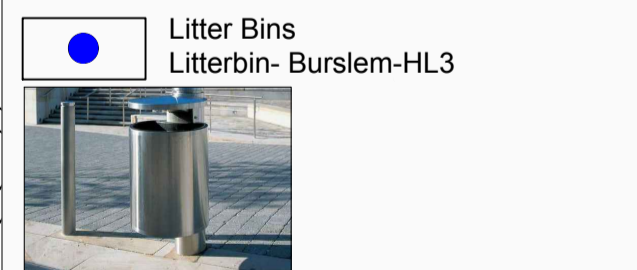
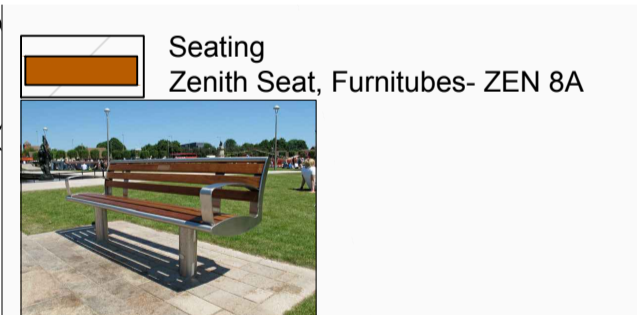
Column: See tubular steel column (BS EN 40) 80x407 (Style 2 @ HSD/3015) suitable for post top mounted luminaire. Full certified wind loading factor for Oxfordshire as specified in P2060/2016 for design of lighting columns.

Bracket: Post top mounted 0.1 light

Luminaire: LED Roadway lighting NOT series small - Green FAL 6013

Light: 15 Watt LED 8000K 4000K Colour temperature

Switch: One piece photocell Nomex 5 pin type (Colour Super 6) set at 55/128 Lux. Pre-wired to give 100% coverage 10pin to 10pin



**Planting Schedule**

Number	Species	Specification	Height	Density
2	No. Betula pendula	Multi-Stemmed RB	4.0-5.0m	16-20cm
13	No. Betula utilis jacquemonti	Advanced Nursery Stock BR	4.0-4.5m	16-18cm
8	No. Carpinus betulus 'Frans Fontaine'	Advanced Nursery Stock BR	4.0-4.5m	16-18cm
4	No. Koeleria paniculata	Extra Heavy Standard BR	4.0-4.5m	16-18cm
5	No. Prunus 'Pandora'	Extra Heavy Standard BR	4.0-4.5m	14-16cm
12	No. Tilia cordata 'Green Spire'	Extra Heavy Standard BR	4.0-4.5m	14-16cm
2	No. Tilia cordata 'Green Spire'	Advanced Nursery Stock BR	4.0-4.5m	14-16cm
3	No. Tilia monoplica	Extra Heavy Standard BR	4.0-4.5m	14-16cm

**Groundcover Mix**

Number	Species	Specification	Height	Density
20	No. Hebe rakaiensis	Bushy 5 brks	20-30cm	5m²
27	No. Hypericum moserianum	Bushy 5 brks	30-40cm	5m²
31	No. Potentilla fruticosa 'Elizabeth'	Bushy 3 brks	10-20cm	5m²
Total: 89 No.				

**Ornamental Shrub Mix**

Number	Species	Specification	Height	Density
15	No. Ceanothus 'Blue Mound'	Bushy 3/5 brks	30-40cm	3m²
24	No. Cornus sanguinea 'Midwinter Fire'	BR Leader With Lateral 2/3 brks	60-80cm	3m²
29	No. Escallonia 'Apple Blossom'	Bushy 3/5 brks	30-40cm	3m²
15	No. Photinia fraseri 'Red Robin'	Bushy 3/5 brks	40-60cm	3m²
15	No. Pyracantha coccinea 'Red Cushion'	Bushy 3/5 brks	30-40cm	3m²
Total: 98 No.				

**Shrub Mix**

Number	Species	Specification	Height	Density
60	No. Cornus alba 'Sibirica'	Branched 3/4 brks	40-60cm	4m²
60	No. Acorus calamus 'Variegata'	Clump	4m²	
60	No. Carex elata	Clump	4m²	
60	No. Iris pseudacorus	Clump	4m²	
Total: 240 No.				

**Small Bulb (SBL) Mix**

Number	Species	Specification	Density
873	No. Narcissus 'Cartoni'	Grade 5/6	80m²
Total: 873 No.			

**Dwarf Photinia Hedge**

Number	Species	Specification	Density
261	No. Photinia fraseri 'Little Red Robin'	Bushy 5/7 brks	5m
Total: 563 No.			

**PLANTING NOTES**

All plants to be supplied in accordance with the HTA National Plant Specification and from an HTA certified nursery. All plants and trees to be planted in accordance with BS3938. Delivery and handling of all plant material to be in accordance with BS4428/CLIC/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 1m x 1m depth prior to topsoiling and all shrub planting areas excavated to 400mm depth. All plants shall be planted in a random fashion avoiding formal registered 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, 8 & 15 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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0m 5m 10m 20m

**Hard Landscape Details**

- POS/Paving bands- Saxon Textured Concrete Paving 450x300x50mm- Charcoal (or similar)
- Primary Paving- Metrolinia Textured block sett paving- 300x100x80 Charcoal and Silver Grey (or similar)
- POS/Secondary Paving- Conservation Textured 450x450x50mm-Silver Grey (or similar)
- Tertiary Paving- Conservation Textured 450x450x50mm- Charcoal (or similar)
- Parking Bays- Keyblok Concrete Block Paving- 200x100x80mm Charcoal- Stretcher course (or similar)
- Shared Road/ Car park Surface- Keyblok Concrete Block Paving 200x100x80mm- Natural (or similar)

LANDSCAPE PROPOSALS ASSOCIATED WITH COMMUNITY CENTRE TO BE AGREED AT A LATER DATE AFTER DISCUSSIONS BETWEEN CDC AND THE PROJECT CONSORTIUM

REV	DATE	NOTE	BS	CW	AM	Drawn	CHK'd
N	20.07.16	Community Centre boundary line amended	BS				
M	21.06.16	Proposals updated to include LPA comments dated 6/6/16. Seating, lighting, plant species updated,	BS				
L	16.06.16	Proposals updated to include LPA comments dated 6/6/16. Seating, lighting, plant species updated,	BS				
K	23.05.16	Parcel C planting and 1 street tree removed	BS				
J	03.05.16	Updated to include landscape officer comments	BS				
I	07.04.16	Updated to include landscape officer comments	CW				
H	11.03.16	Community Hall layout updated, cycle rack location amended	BS				AM
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
REV	DATE	NOTE				Drawn	CHK'd

**REVISIONS**

**aspect landscape planning**

**TITLE**

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

**CLIENT**

Taylor Wimpey, Bovis Homes, Barratt Homes.

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

**DRAWING NUMBER**  
5205/ ASP.VC.1.2

**REVISION**  
N

Based on Abacus Architects drawing no. Longford 103k Comm Hall + Ecumenical Centre Site Plan