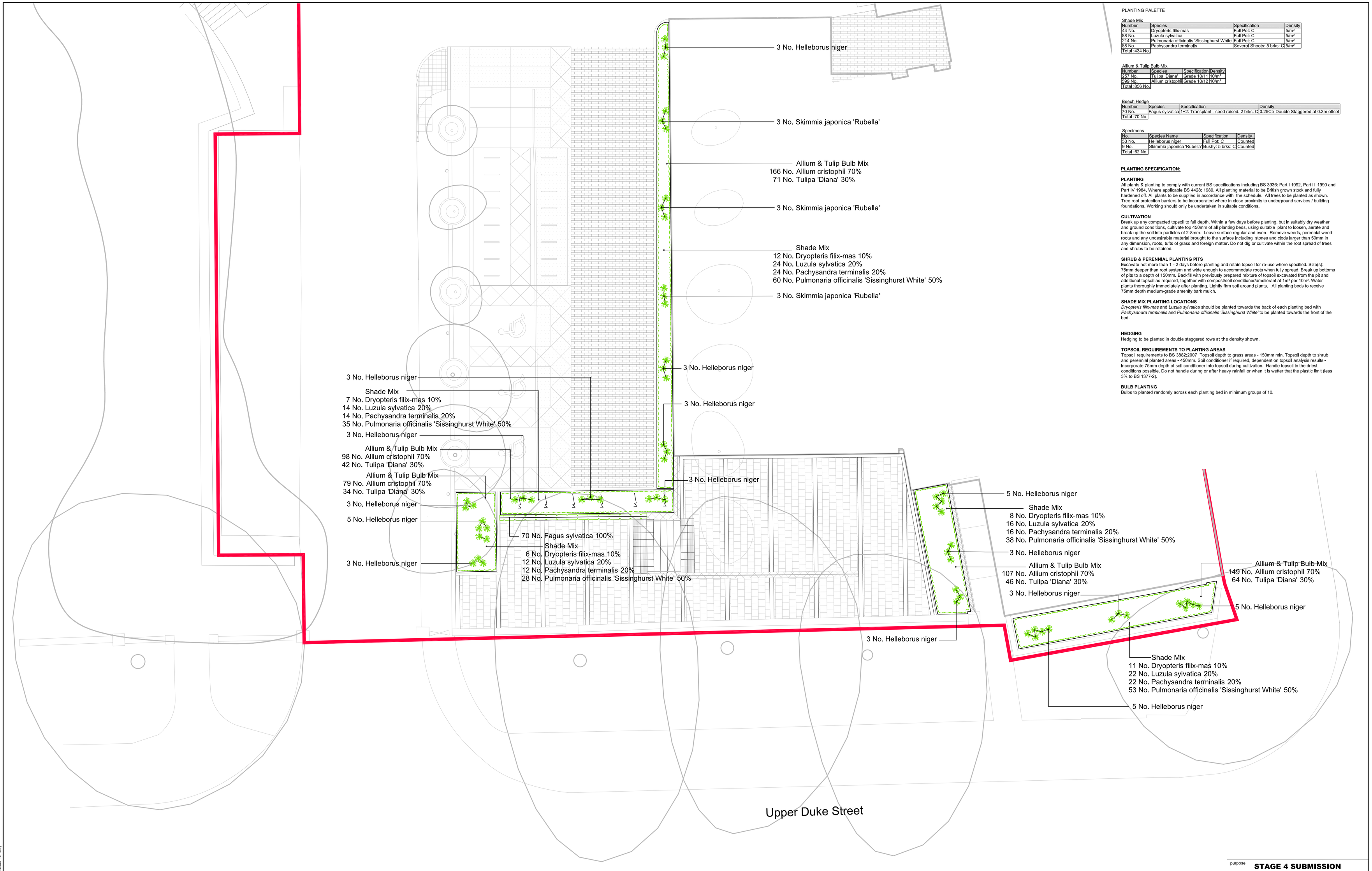

PLANTING PALETTE

Shade Mix

Number	Species	Specification	Density
44 No.	Dryopteris filix-mas	Full Pot: C	5/m²
88 No.	Luzula sylvatica	Full Pot: C	5/m²
214 No.	Pulmonaria officinalis 'Sissinghurst White'	Full Pot: C	5/m²
88 No.	Pachysandra terminalis	Several Shoots: 5 brks: C	5/m²
Total :434 No.			

Allium & Tulip Bulb Mix

Number	Species	Specification	Density
257 No.	Tulipa 'Diana'	Grade 10/11	10/m²
599 No.	Allium cristophii	Grade 10/12	10/m²
Total :856 No.			

Beech Hedge

Number	Species	Specification	Density
70 No.	Fagus sylvatica	1+2: Transplant - seed raised: 2 brks: C	0.25Ctr Double Staggered at 0.3m offset
Total :70 No.			

Specimens

No.	Species Name	Specification	Density
53 No.	Helleborus niger	Full Pot: C	Counted
9 No.	Skimmia japonica 'Rubella'	Bushy: 5 brks: C	Counted
Total :62 No.			

PLANTING SPECIFICATION:

PLANTING
All plants & planting to comply with current BS specifications including BS 3936: Part I 1992, Part II 1990 and Part IV 1984. Where applicable BS 4428: 1989. All planting material to be British grown stock and fully hardened off. All plants to be supplied in accordance with the schedule. All trees to be planted as shown. Tree root protection barriers to be incorporated where in close proximity to underground services / building foundations. Working should only be undertaken in suitable conditions.

CULTIVATION
Break up any compacted topsoil to full depth. Within a few days before planting, but in suitably dry weather and ground conditions, cultivate top 450mm of all planting beds, using suitable plant to loosen, aerate and break up the soil into particles of 2-8mm. Leave surface regular and even. Remove weeds, perennial weed roots and any undesirable material brought to the surface including stones and clods larger than 50mm in any dimension, roots, tufts of grass and foreign matter. Do not dig or cultivate within the root spread of trees and shrubs to be retained.

SHRUB & PERENNIAL PLANTING PITS
Excavate not more than 1 - 2 days before planting and retain topsoil for re-use where specified. Size(s): 75mm deeper than root system and wide enough to accommodate roots when fully spread. Break up bottoms of pits to a depth of 150mm. Backfill with previously prepared mixture of topsoil excavated from the pit and additional topsoil as required, together with compost/soil conditioner/ameliorant at 1m³ per 10m². Water plants thoroughly immediately after planting. Lightly firm soil around plants. All planting beds to receive 75mm depth medium-grade amenity bark mulch.

SHADE MIX PLANTING LOCATIONS
Dryopteris filix-mas and *Luzula sylvatica* should be planted towards the back of each planting bed with *Pachysandra terminalis* and *Pulmonaria officinalis 'Sissinghurst White'* to be planted towards the front of the bed.

HEDGING
Hedging to be planted in double staggered rows at the density shown.

TOPSOIL REQUIREMENTS TO PLANTING AREAS
Topsoil requirements to BS 3882:2007 Topsoil depth to grass areas - 150mm min. Topsoil depth to shrub and perennial planted areas - 450mm. Soil conditioner if required, dependent on topsoil analysis results - Incorporate 75mm depth of soil conditioner into topsoil during cultivation. Handle topsoil in the driest conditions possible. Do not handle during or after heavy rainfall or when it is wetter that the plastic limit (less 3% to BS 1377-2).

BULB PLANTING
Bulbs to planted randomly across each planting bed in minimum groups of 10.

REVISIONS

Rev.	Description	Date	By	Chk'd
A	Addition of specimens & revised hedge spec	10/08/15	RK	CO
B	Revised planting to suit architects amendment	17/08/15	RK	CO
C	Planning Issue	20/08/15	CO	SR
D	Additional plant bed added and hedge amended	16/09/15	RK	CO
E	Updated masterplan (street furniture removed)	14/10/15	RK	CO
F	Revised planting beds	26/11/15	RK	CO

Existing tree to be retained
Existing tree to be removed
Proposed hedge planting
Proposed ground cover planting

NORTH

0 5m

GENERAL NOTE
DO NOT SCALE FROM THIS DRAWING
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