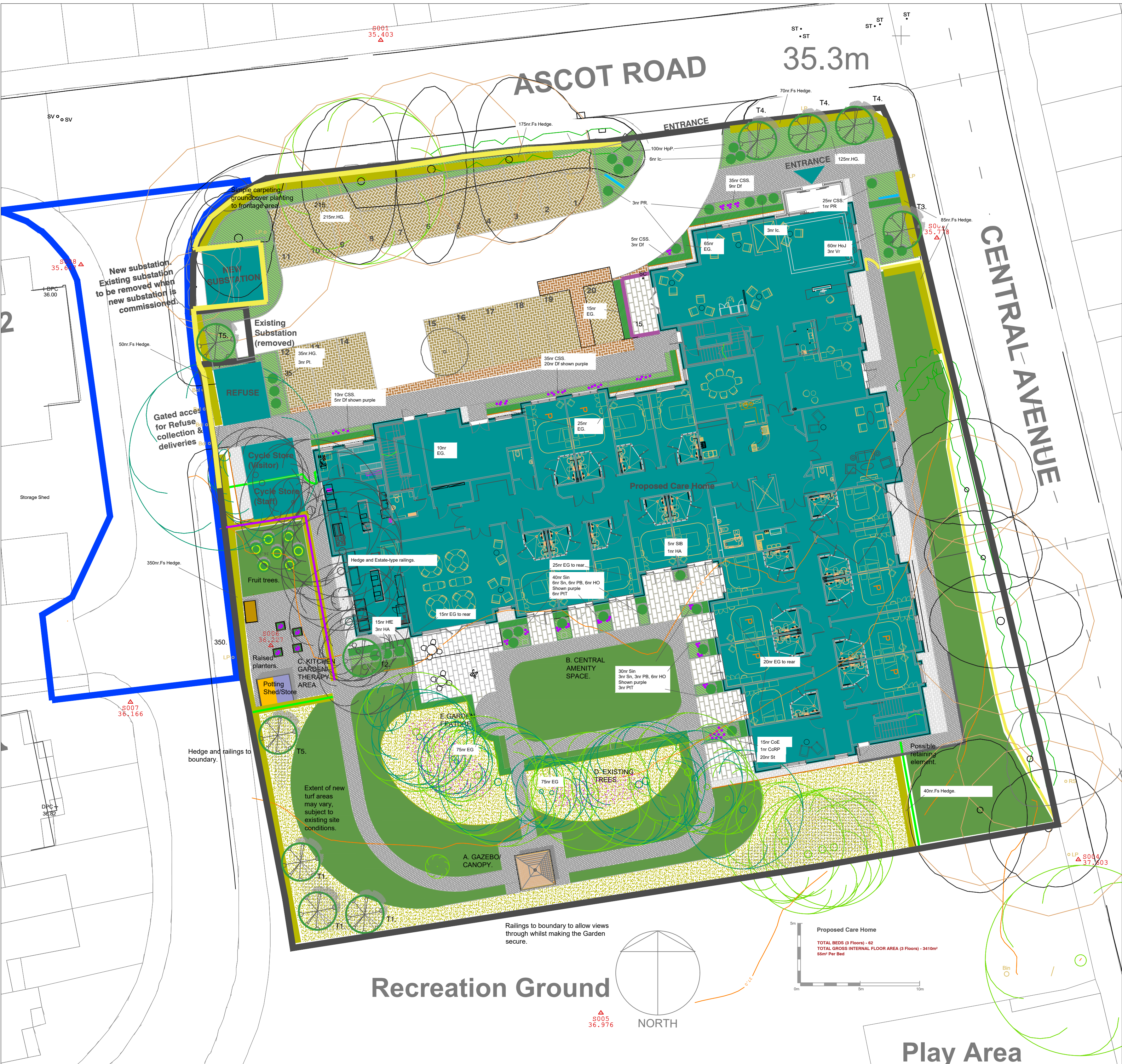




Planting Schedule

Proposed Tree planting								
Nr	Key	Plant Name	Form	Ht(cm)	Girth(cm)	CSstem(cm)	Root	Cntr
3	T1	Betula utilis Jaquemontii	Multistemmed	450-500	-	-	C	90L
1	T2	Prunus serrula	Multistemmed	350-400	-	-	C	45L
1	T3	Cataepa bignonioides 'Aurea'	Multistemmed	250-300	-	-	C	45L
1	T4	Acer campestre 'Streetwise'	EHS	-	18-20	-	C	45L
2	T5	Liquidamber styraciflua 'Worplesdon'	EHS	-	18-20	-	C	45L

7nr Fruit trees, eating variety. Containerised.

Proposed specimen shrubs.

Nr	Key	Species	Ht(cm)	Root	Cntr
3	1c	Ilex crenata 'Ball'	35 dia.	C	15L
4	HA	Hydrangea 'Annabelle'	90-120	C	15L
6	PT	Pittosporum tenuifolium 'Tom Thumb'	90-120	C	15L
4	PR	Photinia 'Red Robin'	90-120	C	15L
3	PI	Prunus lusitanica	90-120	C	7.5L
3	Vr	Viburnum rhytidophyllum	60-90	C	15L
1	CcRP	Cotinus Royal Purple'	60-90	C	15L

Proposed Shrub and herbaceous planting.

Nr	Key	Species	Ht(cm)	Root	Cntr	Density(nr/m2)
32	Df	Dryopteris filix-mas	40-60	C	3L	5
15	CoE	Carex oshimensis 'Everillo'	15-20	C	3L	4
110	CS	Carex 'Silver Scooter'	15-20	C	3L	4
20	EG	Euonymus 'Green Spire'	30-40	C	3L	5
325	HG	Hedera helix 'Glacier'	30-40	C	9cm	5
100	HpP	Hebe pinguifolia 'Page'	30-40	C	3L	5
60	HcJ	Hebe ochroleuca 'James Stirling'	30-40	C	3L	5
20	St	Stipa tenuissima 'Pony Tails'	40-60	C	3L	4
12	HO	Heuchera 'Obsidian'	20-30	C	3L	4
15	HE	Hosta fortunei 'Elegans'	20-30	C	3L	4
9	PB	Perovskia 'Blue Spire'	30-40	C	3L	4
9	Sn	Salvia nemorosa 'Caradonna'	30-40	C	3L	4
70	Sin	Santolina incana 'Nana'	30-40	C	3L	5
5	SIB	Stachys lanata Big Ears	30-40	C	3L	4

Proposed hedge planting.

Nr	Key	Plant Name	Ht(cm)	Root	Cntr
730	Fs	Fagus sylvatica	90-120	C	3

Proposed Bulb and Wildflower plug planting.

Bulb planting to be Narcissus planted @20nr. per m2. Total nr.1600.

Wildflower plugs to consist of Woodland and shade plant plug collection, planted @150nr per 30m2. Total nr. 450.

Available from:

Wild Flower Lawns and Meadows Ltd
Downsview Farm
North Corner
Horam
East Sussex
TN21 9HJ

PLANTING NOTES: SEE ALSO SOFT LANDSCAPE SPECIFICATION.

Site and imported topsoil is to conform to BS 3882 2015 multi-purpose grade. Areas of existing ground to be planted/ grassed, in-situ, are to remain free of compaction and building materials/ waste.

Soil depth for imported topsoil areas after settlement should be:

- 400+mm deep to shrub/ herbaceous areas
 - 150mm deep to amenity grass areas.
- Herbicide and cultivation: Prior to laying topsoil to previously stripped areas subsoil should be cleared of builders waste, weeds, large stones and other deleterious material, graded and ripped/ cultivated as necessary to relieve compaction.
- Emergent weed growth to topsoil planting areas is to be treated with suitable herbicide in accordance with manufacturer's instructions. Leaf symptoms showing die-back is to be allowed to develop prior to final cultivation of soil before planting. All planting areas are to then have 50mm depth planting compost spread evenly over surface and worked into top 150mm, with Ericaceous compost added to Rhododendron species, removing all stones greater than 50mm dia, roots and other debris. Ensure subsoil is free-draining, if necessary carrying out ripping to a suitable depth, although avoid areas beneath existing protected trees.
- Trees: To be planted in pits 900x900x600mm or dimensions of rootball, whichever is greater with a addition 25L planting compost. All trees to be underground- guyed. Where planted in grass areas to have 900mm dia, area free of turf and mulched. Native hedge and trees to be rabbit proofed.
- Mulch: Immediately following planting, areas are to be watered to field capacity and mulched with 75mm depth pulverised bark.
- Grass: All turf/seeded areas to be cultivated to a fine tilth and levelled, removing any stones greater than 25mm dia, together with any other debris. Pre-seeding fertilizer applied at 35gms per m2 to ornamental turf areas. Prior to hand over areas are to be managed to create a uniform and dense sward, free of weeds. All planting areas are to be maintained reasonably free of weed growth and litter, with all dead, dying and otherwise defective plant material to be replaced prior to handover.
- Poisonous plants: Please note that we have made every effort to avoid use of poisonous plant materials on the site; however, it should be noted that consumption of any ornamental plant may lead to adverse symptoms.



	Date	Revision	
A	05.02.21	New Sub Station added. Car Park layout adjusted.	CD
B	27.04.22	Planting plan added.	CD
C	30.05.23	Brick piers and rail omitted. Benches omitted. Resin bound gravel substituted with block paving. Other paving made non-specific. Potting shed, Gazebo and planter specs. altered. Note regarding biodiversity added to Wildflower plug spec.	CD

FOR CONSTRUCTION.

PDP Ltd. Landscape architecture, urban design.

Popeshead Court Offices, Peter Lane, York, North Yorkshire. YO1 8SU.
Tel. 07921 663628. chris.dykes@pdpland.com
www.pdplandscapeandurbandesign.co.uk

Client

Avery Healthcare Limited.

Project

Proposed Care Home
Central Avenue, Gravesend Kent.

Drawing Title

Landscape proposals

Scale

1:200 @ A1

Drawn by

CD

Date

Feb. 2021

Job No.

CAG

Drawing No.

CAG L1

Rev.

C.

SCHEDULE OF PROPOSALS.

- A. GAZEBO/ CANOPY. Open sided canopy for shelter and to provide focal point. Positioned on a slightly elevated area to link and 'borrow' views of adjacent Park.
- B. CENTRAL AMENITY SPACE. South facing garden with bedrooms, terraces and social spaces having direct connection. Central Lawn for activity, with 'Return' footpath giving a continuous legible route to encourage access to the garden to encourage social interaction and well-being.
- C. KITCHEN GARDEN/ THERAPY AREA. Enclosed within Beech hedging, with Potting Shed and Vegetable plot, together with raised planters. Fruit trees adjacent
- D. EXISTING TREES. Crown-lifted, with understorey removed, to create more openness and light. Limited removal of trees to improve amenity value of garden, including circulation and usage.

LANDSCAPE KEY.

- Proposed specimen trees Rootballed/ containerised. Underground guyed. Multistemmed trees, 4.5-5.00m high: T1 Betula utilis 'Jaquemontii', T2 Cataepa bignonioides 'Aurea', T3 Prunus serrula 'Iibetica'. EHS trees: 18-20cm girth Rootballed/Containerised. T4 Acer campestre 'Streetwise' T5 Liquidamber styraciflua 'Worplesdon'.
- Proposed specimen shrubs. Generally 90-120cm high/ spread. Containerised, minimum 12 L pot. Spot planted at approx. 1m centres within ground cover in groups of 3/5. Species to include the following: Acer palmatum dissectum Atropurpureum, Ilex crenata 'Sphere', Choisya ternata Sundance, Cotinus coggyria Royal Purple, Hydrangea in Var.
- Proposed Groundcover shrub planting. 20-35cm ht/spr. Minimum 3L pot. Planted at 4-5no. per m2 in minimum groups of 10 no. Species to include the following: Euonymus fortunei Emerald and Gold, Pachysandra terminalis, and Hebe Sutherlandii.
- Proposed Herbaceous planting, spot planted into ground cover. Species to include Astilbe, Allium 'Purple Sensation' Hosta in Var, Heuchera in Var.
- Proposed single species Beech hedging. 90-120cm high, bare rooted or in 2l pots. Planted at 5no per metre in staggered rows. Species to consist of the following: 100% Fagus sylvatica
- Proposed 'Box' hedge planting. 30-40cm high. Containerised 3L pot. Planted at 8no per metre in staggered rows 400 wide. Species to consist of Euonymus 'Jean Hughes'.
- Areas of existing grass retained and supplemented with wild flower plugs and bulb planting, managed as low maintenance area.
- Proposed ornamental grade Turf.
- Proposed Bulb planting for naturalising. Species to consist of Narcissus.
- Proposed shade tolerant wildflower plug planting in the interests of protecting wildlife and encouraging biodiversity and pursuant to the requirements of Policy CS12 (Green Infrastructure) of the Gravesham Local Plan Core Strategy 2014. See schedule for details.

- Concrete block paving 200x100x50 to parking bays. Colour Brindle with white blocks to demarcate bays.
- Concrete block paving 200x100x50 Edged with 80 thick blocks. Colour Slate.
- Concrete slab paving, colour Grey textured, 600x400x50. Staggered joints.
- Min. 40mm Pebbles on Geotextile. Tanalised timber edging. Sample for approval to be provided.

- 1200 x 1800 Timber storage shed. Lockable.

- 4 nr medium Veg Trug Planters.

- Gazebo. Softwood construction. Contractor choice to Client approval.

- Potting shed. Specification to match installation at Edenbridge.

Metal Estate railings from Jacksons fencing. Combined with hedge planting to Therapy garden. Fence panel height: 1.215m above finished ground level Fence Panel width: 2m wide overall. Uprights/posts: 50 x 25 x 2mm RHS (end posts are drilled with 2 holes for bolting to the next panel) Rails: 5 x 10mm diameter CHS Panels are bolted together using 2 x M8 x 65 Coach bolts (B04100). If a panel needs reducing to size at the end of a run, a 50x50mm SHS end post is required (078901), the cut rails are then fed into the end post with uneven cuts hidden inside post (no fixings required).