3. Determine before submitting a tender, the extent of surfaces, (90mm below where agro- textile set mulch is not specified), within 400-600mm of edges to ensure bark or wood chip mulches are retained. Where grass (maximum 10mm below - but never proud) of adjacent adjustment of levels, as specified above, including for sloping, ensure that topsoil is graded to the specified 4. For sloping areas to be turfed adjacent to paved areas, topsoil levels shall be graded flush with the finished pavement level (or up to 10mm below),to

below pavement edges will cause mower damage on cutting. 5.Imported topsoil (where specified and sanctioned by the employer) for making up ground, shall conform to BS 3882: 2015, and be free from rocks (over 50mm less than greater than 20% clay. Such soil shall be cultivated as set out above. Representative samples shall first be approved by the landscape architect before being supplied to site. No imported soil shall be

allow surface water to drain from pavements to soft

areas. Soil of grass areas should therefore never be

proud of paved areas. Soil levels more than 10 mm

1. All planting must be carried out in accordance to the specification and schedule of quantities accompanying these drawings. Refer to the specification for the preparation of existing topsoil and required depths for planting, turfing, and standard trees, and also for naintenance requirements.

C) Planting

2. No substitutions will be accepted without the prior. agreement of the inspecting landscape architect. The ontractor shall replace at once at his own cost any stock size, species or variety of plant which has not been specified on the planting plan and schedule unless prior agreement to a substitution by the landscape architect has been received. All plants shall be true to size specified in the schedule of plants and sociated notes, (3L pots are 19cm diameter and 15cm deep). All shrubs, (other than ground cover) shall be 400-600mm height and spread, or otherwise specified for the pot size by the HTA National Plant pecification and be bushy, healthy, disease free stock, not pot bound, leggy or spindly. There should be a minimum of 5 breaks per shrub. This specification is the minimum standard required and any stock falling below this standard, in the sole opinion of the specting landscape architect, shall be lifted and replaced at the contractor's expense.

3. All shrubs, herbaceous plants, whips and ansplants shall be watered in on planting with 20 litres per square metre. Trees shall be watered in with contract period at weekly intervals with 30 litres of 4. Proposed large feathered or standard trees to be

true to the species, variety and size as specified on the planting plan, to include 1.6m chestnut stake 600mm above ground and 1000mm below ground) and 1No. sackcloth tie with spacing device positioned imm maximum from the top of the post. 5. Turf to be of cultivated grade such as Rowlawn

"Medallion", or other of similar quality and source. shall replace at once any turf rejected by the andscape architect at his own cost.

drawn after the climber name, shall be trained to the wall/fence with heavy duty, plastic coated garden wire. raining wires shall be attached vertically to the wall/fence by means of 125mm long stainless steel eye screw fittings. Position 1No. at 250mm from ground, and 1No. 250mm from top of the wall/fence nd string the wire tightly between the fixings. Train the climber to the wire with plastic coated garden wire . Twining varieties of climber, with "T" drawn after the climber's name (in specially prepared pits or general

shrub beds) shall be trained to walls/ fences by nounting ready-made trellis panels 1.8 x 1.8m generally (but 1.8 x 0.6m for corners or where space is restricted). Include for adapting any panels for locations where walls or fences are lower than 1.8m. Fix trellis panels to the walls/ fences using non rusting screws 125mm long (to be approved), incorporating 0mm cube wood spacing blocks to ensure that the panel is mounted sufficiently far from the wall/ fence to allow twining of stems. Ensure that all timber is pressure impregnated with a non phyto-toxic preservative and then painted with a dark brown non vto-toxix preservative wood stain such as Sadolin "Classic" walnut or similar and approved. Ensure that the trellis is not in contact with the ground. Train the climbing shrub to the trellis with plastic coated garden

8. Climbers specified outside proposed shrub beds shall have specially prepared climber pits. Climber pits size), and be backfilled with topsoil (from site - unless otherwise agreed). Ensure the base of the pit is thoroughly broken up and free draining before back filling with topsoil. Ensure no damage to foundation and services, and make good all structures and surfaces disturbed. Fertilise with 50g of Hortibase CR (16-8-12) slow release fertilizer. Water with 15 litres o water per climber pit.

9. Native Hedges and all mixes should be either neasure works schedule for more information.

1. When specified by the additional specification notes on this plan, supply and spread suitable biodegradeable sheet mulch over planting beds, previously, cultivated, graded and fertilized topso before planting, and peg down at a minimum of

500mm centres, (300mm at edges) and beds less than 1m wide. Pegging this densely is essential to prevent flaps of material becoming exposed. Refer

Wood Chip to a depth of 50mm, (75mm if no sheet mulch specified), over all planted areas. Finished mulch levels shall be no higher than 15mm below pavement or grass levels to avoid any spillage onto pavements or lawns. N.B. no substitution of mulch type will be acceptable. It is essential to have a no-fines, large particled, brown wood chip to reduce weed growth, reduce wind blow and prevent rapid

1. All workmanship and materials shall conform to the following codes:A) General landscape operations (excluding hard surfaces) - BS 4428:1989.

B) Trees in relation to construction- BS 5837: 2012 and BS 6549:1999. BS 3998:2010 recommendations for tree works) unless otherwise specified. Arboricultural Association Standard Conditions of Contract and Specifications of Tree Works 1996. C) Nursery stock in accordance with lates

horticultural trade association nursery stock specification entitled "National Plant Specification

-BS 8545 : 2014 Trees from Nursery to -BS 3936-1: 1992 Nursery Stock - Specification for -BS 3936-2: 1990 Nursery Stock- Specification for

-BS 3936-4: 2007 Nursery stock-Specificatio -BS 3936-9: 1998 Nursery stock-Specification forbulbs, corms and tubers. -BS 3936-10 : 1990 Nursery stock- Specification

Part 3, paragraphs 6.2 to 6.6. y for Landscape Works BS 4428 :1989 E) Turf - BS 3969:1998- recommendations for turi F) Seeding - EEC Regulations 1974. Use blue

) Topsoil - BS 3882: 2015 H) Pesticides: Control of Pesticides Regulation 1997; The Health and Safety at Work Act 1974; the COSHH Regulation 2003, the product COSHH amended 2000: Control of Pollution Act 1974: Hedgerow ACT 1997; Wildlife and Countryside

GENERAL NOTES FOR THE DEVELOPER.

1. Any existing trees to be retained, are the responsibility of the main contractor on site who out in BS 5837:2012 to ensure no damage to vehicles or storage of materials, contamination of soil from spilages, scorching from fires and instability or stress from changes of soil level. The landscape contractor is however responsible for ensuring that neither plant, materials or labou are cause of any damage to existing trees, and like the employer, the landscape contractor shall replace at once any tree damaged on site, supplying and planting a tree of the same species and size, at his own cost Protection barriers wil comprise a scaffold framework in accordance with Figure 2 of BS 5837:2012 (The BS). vork will consist of vertical and horizonta

(Heras or similar) panels will be securely fixed on to framework with wire or scaffold clamps. Tubes will be driven into the ground to a minimum depth of Supporting struts will be fixed to the inside of the

1. Soil levels: soil levels for shrub beds and grass areas should have any compacted subgrade instructing the ground worker to spread topsoil or the landscape contractor to commence work o and the plants and turf will die.

following minimum depths: Shrub beds: 450mm. 415mm of the subgrade for shrub beds to leave beds 65mm below finished pavement or grass areas in order to receive sheet and bark mulch (90mm below where sheet mulch is not to be used). Tree pits will be dug by the landscape contractor. Top soil shall be spread for grass areas flush with any areas of paving and after settlement, the soil level should be no greater than 10mm below payed areas to allow for turn For areas to be grass seeded, the soil level shall be flush with any finished paved surfaces after settlement (or to a maximum of 5mm below) to Settlement shall be no greater than the tolerances given or problems will be encountered with

Existing topsoil and imported soil shall conform to BS 3882:2015, and be free from compaction, rocks/bricks greater than 50mm diameter builders rubble. Soil shall have a clay content o

1. Hard works, unless otherwise agreed, shall be carried out by the developer or main contractor and all materials and workmanship shall be in accordance with the construction details and the

2. All paths and edgings shall be set out properly to lines and radii, with all curves scribed on the ground using pointed pegs and string or site marker paint, achieving flowing natural arcs.

3. Hard surfaces shall be constructed afte substrate. The indicative depths of base courses

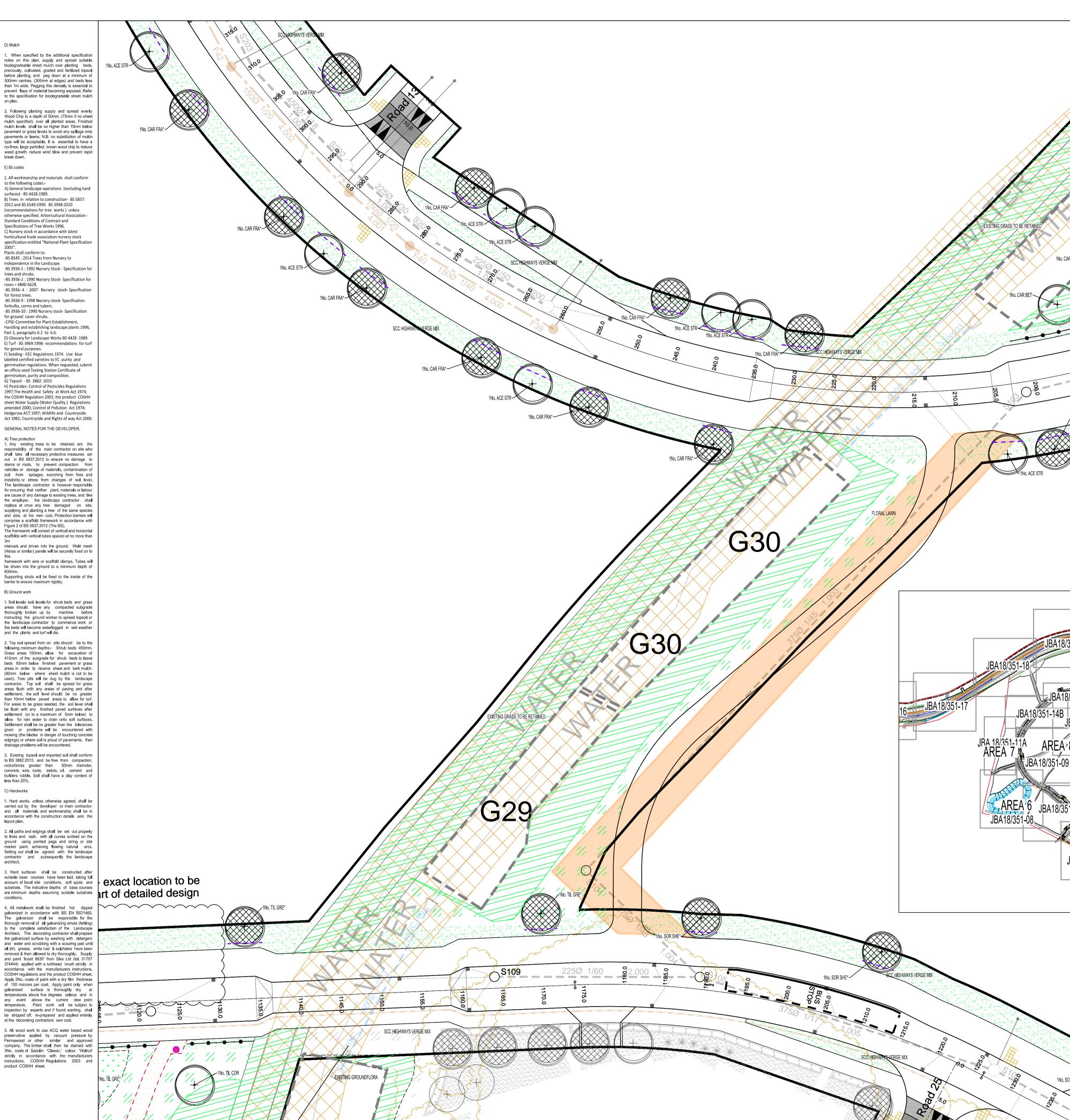
architect.

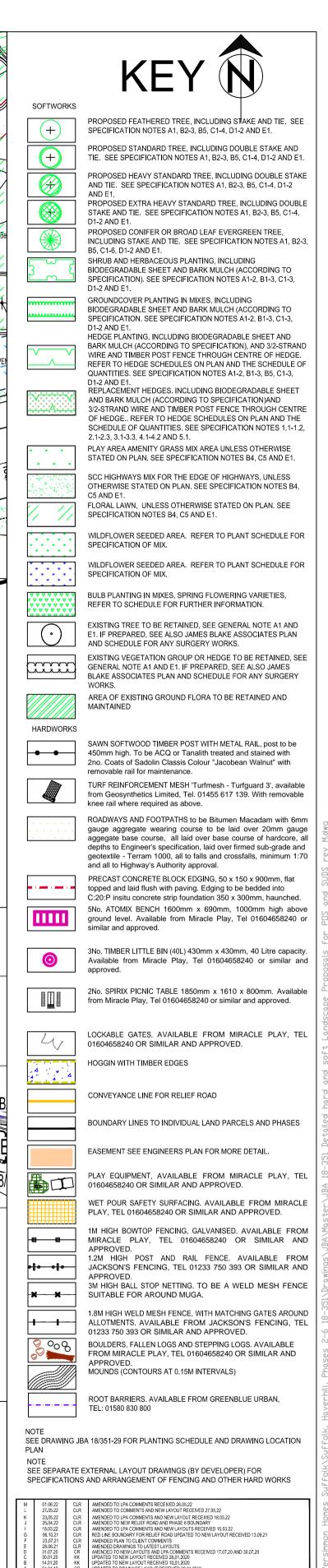
4. All metalwork shall be finished hot dipped galvanized in accordance with BS EN ISO1460. The galvanizer shall be responsible for the thorough removal of all galvanizing smuts (fettling) to the complete satisfaction of the Landscape the galvanized surface by washing with detergen and water and scrubbing with a scouring pad until all dirt, grease, white rust & sulphates have been removed & then allowed to dry thoroughly. Supply and paint 'Icosit 6630' from Sika Ltd (tel. 0170 374444) applied with a turkhead brush strictly in accordance with the manufacturers instruction Apply 2No. coats of paint with a dry film thickness of 100 microns per coat. Apply paint only when galvanized surface is thoroughly dry temperatures above five degrees celsius and in any event above the current dew point temperature. Paint work will be subject to

5. All wood work to use ACQ water based wood preservative applied by vacuum pressure by Permawood or other similar and approved 3No. coats of Sadolin 'Classic,' colour 'Walnut' strictly in accordance with the manufacturers instructions, COSHH Regulations 2003 and

SENERAL NOTES ALL DIMENSIONS IN MILLIMETRES

ALL DIMENSIONS TO BE CHECKED ON SITE JAMES BLAKE ASSOCIATES LTD 2020 prevent damage by rabbits and rodents, refer to





DETAILED HARD AND SOFT LANDSCAPE PROPOSALS FOR PO

AREA 4 AND 5

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ANDSCAPE ARCHITECTURE o ARBORICULTURE o ECOLOGY

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CR JBA JBA 1.250@A1 JANUARY 2019

HAVERHILL PHASE 2-6

PURPOSE OF ISSUE

JBA18/351-28

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