QUALITY OF BARE ROOT STOCK AS DELIVERED TO SITE & AS PLANTED, GENERALLY QUALITY OF TREE STOCK AS DELIVERED TO SITE & AS PLANTED, GENERALLY **SCALE 1:4 SCALE 1:20** CO-DOMINANT / CROSSING / INWARD GROWING / BROKEN OR DEAD / BARK WOUNDS / OTHERWISE HAZARDOUS, BRANCHES & STEMS: REMOVE OR SUBORDINATE IN ACCORDANCE WITH BS 4428: 1989 & BS 7370, Part 4: STEM & BRANCH STRUCTURE: SELF-SUPPORTING, NO REQUIREMENT FOR CANES, STAKE OR OTHER METHOD OF SUPPORT. FORM / BREAKS / AGE / PROPOGATION METHOD: APPROPRIATE TO CO-DOMINANT / CROSSING / INWARD GROWING / BROKEN - SPECIES WITH WELL BALANCED LATERALS / STEMS SUBORDINATED TO OR DEAD / BARK WOUNDS / OTHERWISE HAZARDOUS, THAT LEADER[S]. AS PER PLANT SCHEDULE/SPEC. BRANCHES & STEMS: REMOVE OR SUBORDINATE IN **ACCORDANCE WITH BS 3998** HEIGHT/STEM GIRTH RATIO: PROPORTIONATE, BALANCED & APPROPRIATE TO SPECIES. AS PER PLANT SCHEDULE/SPEC. PLANT LABEL: DURABLE WATERPROOF TAG TO BE PROVIDED PER INDIVIDUAL PLANT, INFORMATION AS NOTES BELOW. CROWN FORMATION: WELL BALANCED WITH STRAIGHT CENTRAL LEADER & LATERALS SUBORDINATED TO THAT STEM TAPER: CLEARLY DEFINED, EVIDENT FROM CROWN THROUGH TO ROOT FLARE, APPROPRIATE TO SPECIES. LEADER: EVEN, WELL-BALANCED BRANCHING SYSTEM TO MATCH NATURAL HABIT & PLANT SCHEDULE/SPEC. TREE TRUNK & BRANCH STRUCTURE: SELF-SUPPORTING, NO REQUIREMENT FOR CANES, STAKE OR OTHER METHOD OF BUD & GRAFT UNIONS: NO WEAK UNIONS OR DISPROPORTIONATE GROWTH. REJECT SPECIMENS WITH BUD UNION SET BELOW SURFACE. HEIGHT/STEM GIRTH RATIO: PROPORTIONATE, BALANCED & APPROPRIATE TO SPECIES - ADVENTITIOUS FIBROUS ROOT GROWTH ABOVE ROOT FLARE: REMOVE / PRUNE OUT STEM TAPER: CLEARLY DEFINED, EVIDENT FROM CROWN THROUGH TO ROOT FLARE, APPROPRIATE TO SPECIES NATURAL ROOT FLARE: VISIBLE AT ALL TIMES LEADER*: STRAIGHT, WHETHER EXCURRENT OR DECURRENT IN NATURAL HABIT WITH EVEN, WELL-BALANCED BRANCHING SYSTEM. DECURRENT TREES SHOULD RETAIN LEADER UP TO AT LEAST TWO-THIRDS FULL HEIGHT ROOT SYSTEMS*: WELL BALANCED, FIBROUS RADIAL ROOT SYSTEM, FREE FROM GIRDLING ROOTS. ROOT PRUNING/TRANSPLANTING SELF EVIDENT. - EVIDENCE OF ROOT GIRDLING: PRUNE OUT / REMOVE / REJECT IF SERIOUS **N.B.** Plant shown for illustrative purposes only. **N.B.** Tree shown for illustrative * All bare root stock to be supplied in a co-extruded polythene bag, white on the outside, black on the inside to prevent root desiccation & probable plant death. The "laying out" of bare root stock to check spacing is to be avoided. purposes only. Issue: Drawn by David Jarvis Associates Limited (CROWN COPYRIGHT. ALL RIGHTS * Does not apply to weeping trees, RESERVED 2011 LICENCE NUMBER 0100031). This drawing is for information purposes • All plant stock shall conform to the Plant Schedule & Landscape Specification at the time of purchase. trees produced as multi-stemmed only - Do not use this drawing for Construction. • Each plant shall be labelled by the supplier with a securely attached & durable primary tag. specimens or other trees where a • Plant Tag Information shall include: plant name (Linnean binomial system i.e. genus, species, & variety or cultivar as straight leader is not a natural Scaling: Do not scale this drawing. Use given dimensions only. appropriate), the stock size, age [of the rootstock], form, method of propogation (e.g. from cuttings, seeds, by characteristic. Services: refer to Engineer's drawings. micropropogation, by grafting or budding - & name & designation of the rootstock of budded or grafted plants), country ** Burlap: remove fully if possible, otherwise; break open in tree pit & **BUD & GRAFT UNIONS: NO WEAK UNIONS OR** Construction Information: all detailed design (including, but not necessarily limited to), • Species requiring plant passports that are the subject of the Plant Health (Great Britain) Order 1993 and forestry species remove to fully expose rootball sides, bond patterns, kerbing, edging, tactile crossing demarkation, construction build-up, DISPROPORTIONATE GROWTH. REJECT SPECIMENS WITH BUD specified under the EU Forest Reproductive Materials Regulations (1977) shall be documented in accordance with those leaving burlap under rootball in-situ. levels, drainage etc., to be provided by an appropriately qualified structural/highways **UNION SET BELOW SURFACE** Reason: roots under natural engineer to be appointed by the client for presentation to [and subsequent discharge conditions generally grow out, not from] the relevant supervising authority and/or body. QUALITY OF CONTAINER GROWN STOCK AS DELIVERED TO SITE & AS PLANTED, GENERALLY down. Wire cage & containers: NATURAL ROOT FLARE: VISIBLE AT ALL TIMES remove fully. Reasons for removal: to Planting: All plants and planting procedure to conform to the David Jarvis Associates **SCALE 1:4** Limited Landscape Specification that will accompany the Construction issue drawings. expose roots, prevent girdling & help No species or plant location is to be varied without prior consent of the Landscape mitigate against probable failure later ADVENTITIOUS FIBROUS ROOT GROWTH ABOVE ROOT FLARE: REMOVE / PRUNE OUT decurrent tree = tree exhibiting Foundations: Developers / Contractors to ensure that all foundations (buildings and natural growth habit external walling) are designed and constructed so as to take into account, at the time LEAVES: TRUE TO TYPE, FREE FROM PEST, DISEASE & BURLAP / WIRE CAGE / CONTAINER**: REMOVE of maturity, any existing or proposed trees, hedgerows or other vegetation on the characterized by strong lateral or DISCOLOURATION. application site or existing vegetation on land adjoining the site at the time of branch dominance that construction and any trees felled or hedgerows removed on or adjacent to the site eventually produces a rounded CO-DOMINANT / CROSSING / INWARD GROWING / BROKEN OR during the previous 15 years. For this purpose the developer / contractors will submit or spreading tree crown all relevant details to the authority dealing with the Building Regulations Certificate. DEAD / BARK WOUNDS / OTHERWISE HAZARDOUS, BRANCHES & excurrent tree = tree exhibiting ROOTBALL: PROPORTIONAL SIZE TO STEM DIAMETER, STEMS: REMOVE OR SUBORDINATE IN ACCORDANCE WITH BS natural growth habit TRANSPLANTED AT LEAST THREE TIMES ON NURSERY 4428: 1989 & BS 7370, Part 4: 1993 characterized by strong apical dominance that eventually ROOT SYSTEMS: WELL BALANCED, FIBROUS RADIAL ROOT STEM & BRANCH STRUCTURE: SELF-SUPPORTING, NO produces an upright crown form SYSTEM WITH AT LEAST FOUR OBVIOUS & SUBSTANTIAL **Drawing Revision** - REQUIREMENT FOR CANES, STAKE OR OTHER METHOD OF dominated by one or a few LATERAL ROOTS SHOWING OBVIOUS EVIDENCE OF ROOT Rev Date Description central leading shoots PRUNING OR TRANSPLANTING, FREE FROM GIRDLING ROOTS 12/11/2015 Client name change EVIDENCE OF ROOT GIRDLING: PRUNE OUT / REMOVE / FORM / BREAKS / AGE / PROPOGATION METHOD: APPROPRIATE TO 02/10/2015 **REJECT IF SERIOUS** - SPECIES WITH WELL BALANCED LATERALS / STEMS SUBORDINATED TO THAT LEADER[S]. AS PER PLANT SCHEDULE/SPEC. HEIGHT/STEM GIRTH RATIO: PROPORTIONATE, BALANCED & APPROPRIATE TO SPECIES. AS PER PLANT SCHEDULE/SPEC. STEM TAPER: CLEARLY DEFINED, EVIDENT FROM CROWN THROUGH TO ROOT FLARE, APPROPRIATE TO SPECIES. **Drawing Status** LEADER: EVEN, WELL-BALANCED BRANCHING SYSTEM TO MATCH NATURAL HABIT & PLANT SCHEDULE/SPEC. **PLANNING** PLANT LABEL: DURABLE WATERPROOF TAG TO BE PROVIDED PER INDIVIDUAL PLANT, INFORMATION AS NOTES BELOW. DAVID JARVIS ASSOCIATES BUD & GRAFT UNIONS: NO WEAK UNIONS OR - DISPROPORTIONATE GROWTH. REJECT SPECIMENS WITH BUD DAVID JARVIS ASSOCIATES LIMITED UNION SET BELOW SURFACE. 1 Tennyson Street Swindon Wiltshire SN1 5DT Tel: 01793 612173 Fax: 01793 613625 NATURAL ROOT FLARE: VISIBLE AT ALL TIMES. **ADVENTITIOUS FIBROUS** Email: mail@davidjarvis.biz **ROOT GROWTH ABOVE** GROWING MEDIUM: AS PER SPECIFICATION / FREE FROM PESTS & ROOT FLARE: REMOVE / DISEASE. PRUNE OUT. **COUNTRYSIDE PROPERTIES** CONTAINER*: AS PER PLANT SCHEDULE/SPEC. (BICESTER) LTD. ROOT SYSTEMS**: WELL BALANCED, FIBROUS RADIAL ROOT SYSTEM, SUFFICIENT TO RETAIN GROWING MEDIUM BUT FREE FROM GIRDLING ROOTS. ROOT PRUNING/TRANSPLANTING SELF **KINGSMERE, PHASE 1** EVIDENT. LOCAL CENTRE EVIDENCE OF ROOT GIRDLING: PRUNE OUT / REMOVE / REJECT IF **Drawing Title N.B.** Shrub shown for illustrative purposes only. * Container to be removed upon planting. PLANT MATERIALS GENERALLY ** Thoroughly loosen all container grown root systems that are not airpot grown, upon planting. Reason: to promote radial root growth, prevent root girdling & help mitigate against probable failure later in life. • All plant stock shall conform to the Plant Schedule & Landscape Specification at the time of purchase. Date Sheet Size • Each plant shall be labelled by the supplier with a securely attached & durable primary tag. **OCT 2015** 1:20 & 1:4 **A1** • Plant Tag Information shall include: plant name (Linnean binomial system i.e. genus, species, & variety or cultivar as appropriate), the stock size, pot size, form, method of propogation (e.g. from cuttings, seeds, by micropropogation, by grafting or budding - & name & designation of the rootstock of budded or grafted plants), country of origin, and the supplier's name. 2226/LC/D005 1000mm 2000mm Species requiring plant passports that are the subject of the Plant Health (Great Britain) Order 1993 and forestry species specified under the EU Forest Reproductive Materials Regulations (1977) shall be documented in accordance with those Regulations. is based upon Ordnance Survey Material with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationary Office ©Crown copyright. 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