Paving - Exposed Aggregate Concrete:
- Exposed aggregate concrete used as a secondary high quality finish to complement texture limestone paving.
- Aggregate exposed through use of vegetable based surface retarder and curing agent.
- Concrete laid on sub-base to engineers design consult & specification.
- Sawn crack at 3m centres and not less than one quarter the depth of the slab.

Q31110: HARD-COMPACTING GRAVEL
- Provide hardcore sub-base on geotextile filter membrane suitable for access. (to engineer's design detail and specification. Overlay with 50mm nominal thickness regulating course of granular sub-base material Type 1, laid and compacted with a min. 6 ton roller.
- Incorporate falls and profiles to the regulating course, which is required to provide free drainage. Cross-fall to paths of 1:50, in regulating course. Apply quality weed-killer to regulating course before laying blinding dust.
- 10mm dolomitious blinding dust material to seal / all interstices.
- min 50mm compacted depth golden coloured hard- compacting gravel. Spread and level aggregate whilst damp/moist and then compact to manufacturer's instructions with a min. 1 tonne roller.
- Path to be edged in Cr'ete'200 2440mm long 150x76mm L-shaped mill finished aluminium landscape edging trim set on C20/P concrete raises 200x300mm with 50mm continuous race on the top

Planting - Grass lawn:
- Cultivate lawn areas to 125mm depth & break up base of area to ensure free drainage.
- Apply to depth min. 150mm depth multi purpose gr rade topsoil to BS3882:2015.
- Seed with low maintenance hard wearing non-ryegrass amenity grass seed mix (suitable for play) at 25g per m² sowing rate.

Planting - Ornamental Shrubs & Perennials:
- Planting to 300mm depth BS3882 multi purpose t topsoil on free-draining sub-base, lapped with 90gsm/m² bla ck landscape fabric and 75mm depth medium-grade pine bark mulch.
- Ornamental perennial planting to comprise ornamental grasses & flowering perennials to soften the visual impact of the development.

Planting - Hedgerows:
- Native & naturalised hedgerow species to provide biodiversity, support for wildlife & screening as they mature.
- Transplant planting to 300mm depth BS3882 multi-purpose topsoil on free-draining sub-base, lapped with 90gsm/m² black landscape fabric and 75mm depth medium-grade pine bark mulch.

Paving: Natural stone paving
- 954x3mm and 195x63mm flame textured Irish blue limestone paving, sawn all sides, in random lengths 400, 600 and 900mm. 2mm bevel-tled arriss to be provided to top face of paving units.
- 6mm joints to paving units to be filled with wet/slurry mix jointing material to BS7533, colour neutral.
- Paving units to be laid on min 30mm wet mix bedding and priming mortars to BS7533 on sub-base to engineer's design detail and specification.
- Apply two coats of clear sealer to prevent staining.

Paving: Natural stone paving flag
- 63mm flame-textured paving, sawn all sides, . 2mm bevelled arriss to be provided to top face of paving units.
- 6mm joints to paving units to be filled with wet/slurry mix jointing material to BS7533, colour neutral.
- Paving units to be laid on min 30mm wet mix bedding and priming mortars to BS7533 on sub-base to engineer's design detail and specification.
- Apply two coats of clear sealer to prevent staining.

6mm thick Cor-Ten steel landscape raised planter
- 6mm thick Cor-Ten steel landscape raised p planter finished 500mm above finished paving at a constant level, and set in C20/P foundations with attached welded Cor-Ten lugs so as to secure a consi stent and even line to the planter retaining wall. Finish natural as Cor-Ten.

Street Furniture: Wooden Seating
- 2400x400x490mm planed smooth green oak/ash/ash seat units
- Timber to be FSC-certified and sourced sustai inably.
- Frame of galvanised steel with stainless steel fasteners, bolted to C20/P concrete foundations finished min 150mm below FGL.

- **Street Furniture: Planters**
- **Planters by Streetlife or equivalent approved.**
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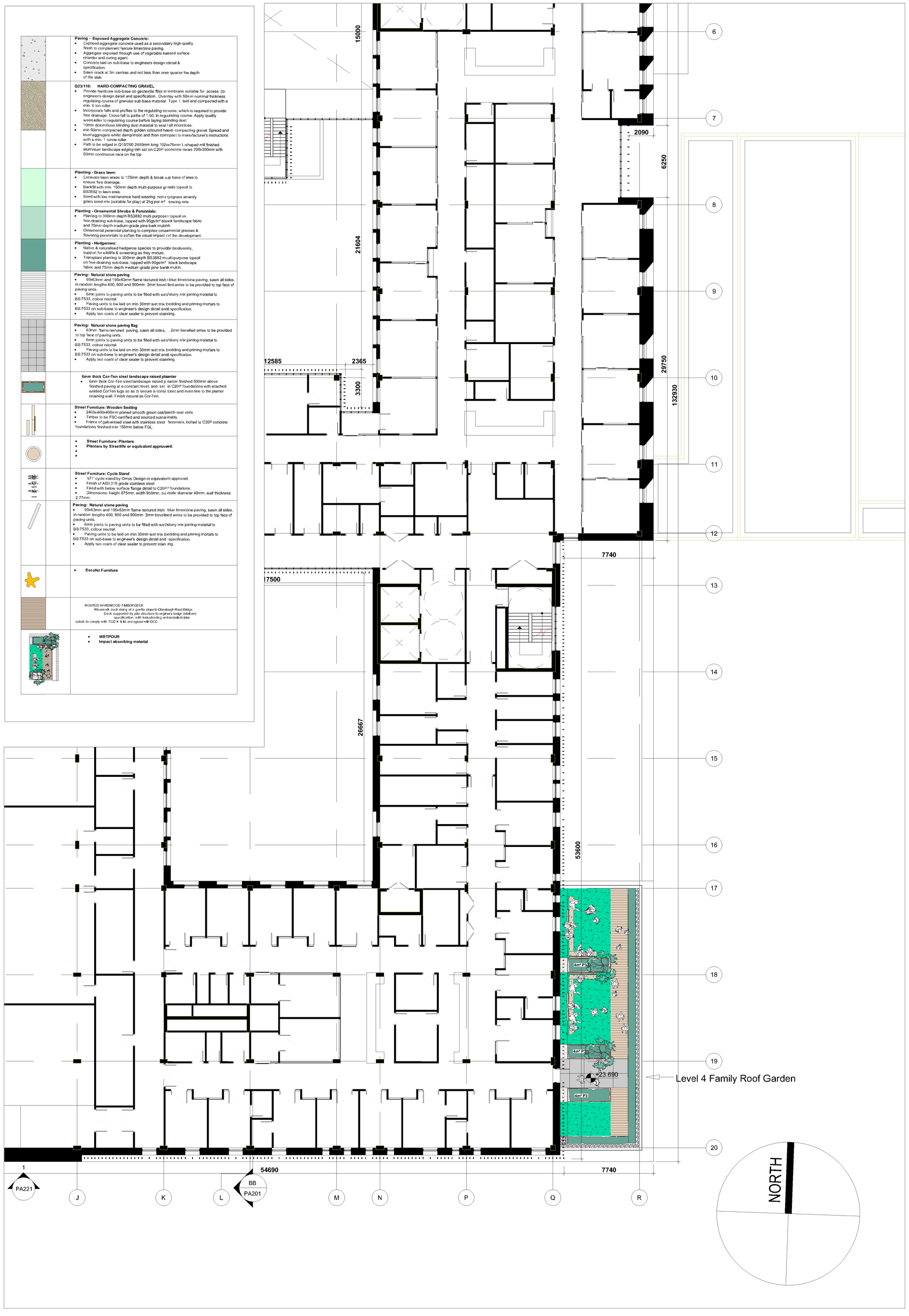
Street Furniture: Cycle Stand
- 'sTT' cycle stand by Omos Design or equivalent approved.
- Finish of AISI 316 grade stainless steel.
- Fixed with below surface flange detail to C20/P foundations.
- Dimensions: height: 875mm, width 950mm, ou ntside diameter 48mm, wall thickness 2.77mm.

Paving: Natural stone paving
- 954x3mm and 195x63mm flame-textured Irish blue limestone paving, sawn all sides, in random lengths 400, 600 and 900mm. 2mm bevelled arriss to be provided to top face of paving units.
- 6mm joints to paving units to be filled with wet/slurry mix jointing material to BS7533, colour neutral.
- Paving units to be laid on min 30mm wet mix bedding and priming mortars to BS7533 on sub-base to engineer's design detail and specification.
- Apply two coats of clear sealer to prevent stain ing.

- **Escofet Furniture**

ROUTED HARDWOOD TIMBER DECK
Rib-profile deck slating of 4 gentle slopes to Glenalough Wood Bridge
Deck supported by pile structure to engineer's design detail and specification. Deck boards to be supplied by Jarboards & Mor
outlet to comply with TGD K & M, and agreed with DCC

- **WETPOUR**
- **Impact absorbing material**



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Client	HSE - National Maternity Hospital		
Project	The National Maternity Hospital at St. Vincent's University Hospital	Job no.:	14-391
Title	Landscape Plan - Level 4 & 5	Scale	1:200@A1
Drg No	14-391-PD-06	Date Issued	2017-02-14
Drawn	JC	Purpose planning	Checked SD