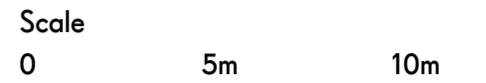
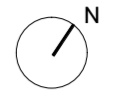


TENDER ISSUE

Check all dimensions on site. Do not scale off drawings without prior consultation. Any discrepancies to be reported to Architect before execution of relevant works. This drawing has been produced for Hayhurst and Co. for stage 4 design purposes and is not intended for use by any other person or for any other purpose. The drawings remain copyright and ideas within them are the intellectual property of Howard Miller Design Ltd and may not be reproduced without written consent or license.



- Resin bound gravel build-up:
20mm resin bound gravel as Q23 / 225 over 50mm bitmac base course as Q22 / 111 over 150mm DTP type 1 compacted granular fill as Q20 / 210 over geotextile as Q20 / 171 over subgrade
- Permeable resin bound gravel build-up:
20mm resin bound gravel as Q23 / 225 over 200mm cellweb root protection system as Q31 / 513 over geotextile as Q20 / 171 over subgrade
- Resin bound gravel build-up - handstanding for fire engine:
20mm resin bound gravel as Q23 / 225 over 50mm bitmac base course as Q22 / 112 over 250mm DTP type 1 compacted granular fill as Q20 / 210 over geotextile as Q20 / 171 over subgrade
- Planting medium to ground level beds:
Geotextile as Q20 / 171 under 250mm imported topsoil as Q28 / 330 with mulch as Q28 / 333. Planted as planting schedule
- Bark chipping safety surface:
200mm bark play chippings over geotextile membrane as Q23 / 230
- MUGA surface:
18mm sand dressed artificial turf over 10mm shock pad as Q26 / 210 over 50mm bitmac base course as Q22 / 113 over 50mm crushed stone as Q20 / 211 over geotextile membrane as Q23 / 230 150mm DTP type 1 compacted granular fill as Q20 / 210 over geotextile as Q20 / 171 over subgrade
- In situ concrete margin strips as Q21 / 110
- Composite decking as Q55 / 110
- Artificial grass as Q26 / 350
- 75mm thick x 1750 x 500mm precast concrete slab paving set onto 150mm mass concrete. Finish to match plinth of building as HCa spec.
- rubber crumb safety surface as Q26 / 360
- In-situ concrete stepping stones as Q21 / 111
- External mat wells as Q26 / 365
- Ramp (dotted chevron), blue arrows = direction of water flow with gradients noted. Red = proposed level.
- Planters - materials noted:
Flush with surround surface. 50x150 precast concrete pin curb edge as Q10 / 110.
- Brick paving as Q25 / 135
- Recessed manhole covers - finish to match surrounding surfaces
- Linear drainage as Q10 / 180
- Ball catcher fencing on steel hollow section posts as Q40 / 140
- Stainless steel wire rope structure for climbing plants as Q40 / 140. See HM 033 A150
- New trees: see tree schedule
- Mat wells, client changes: 01.02.17 R3
Paving to public realm: 18.10.16 R2
Planting plans, manholes, lighting added, material of stairs amended: 25.08.16 R1

Tree schedule

Tree identifier	Species	Height / pot size	Trunk girth at 1.3m	Other info
T1	Cornus Kousa Chinensis	4m	30cm	Specimine tree with bushy canopy
T2 - 4	Carpinus betulus Fastigiata	2.5m	18-20 cm	Standard
T5 - 6	Amelanchier Lamarkii	2.5m	-	Multi stem
T7	Sorbus aria Lutescens	3.5m	30cm	Specimine tree with rounded canopy
T8 - 9	Pinus sylvestris fastigiata	2m	-	Fastigiata form
T10-15	Carpinus betulus (Pleached)	3.5m	15cm	Pleached canopy 1.4m (w) x 2m (h) clear stem 1.5m
T16	Malus Cox's Orange Pippin Espalier	2 - 2.5m	15cm	3m spread
T17-25	Corylus maxima 'Purpurea'	in 7.5 ltr pots		
T26-37	Alnus glutinosa	in 10 ltr pots		
T38-40	Sambucus nigra	in 5 ltr pots		
T41-45	Betula utilis jacquemontii	in 5 ltr pots		
T46-48	Betula utilis jacquemontii M/S	in 20ltr pots	2.5m multi stem	
T49-54	Corylus avellana contorta	in 20ltr pots		

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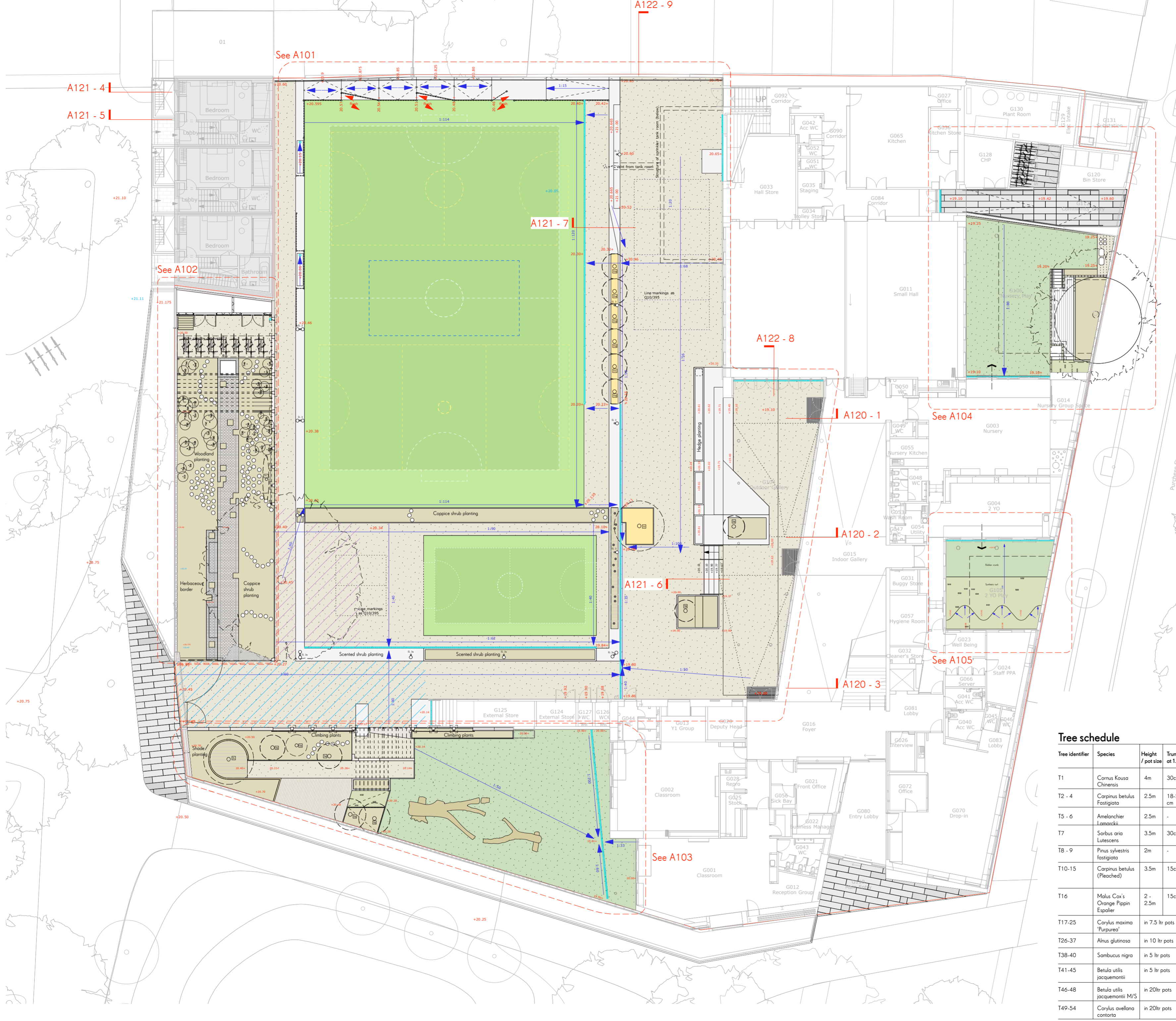
Project:
Edith Neville Primary School - Landscape

Subject: General Arrangement - ground floor

Scale: 1:200 **Date:** 01.07.16

Original Size: A2

Drawing No.: HM 033 A100 R3



Issue/Revision

Issue/Revision	Date	Rev
01.02.17	01.02.17	R3
18.10.16	18.10.16	R2
25.08.16	25.08.16	R1