

TREE RETENTION AND REMOVAL PLAN



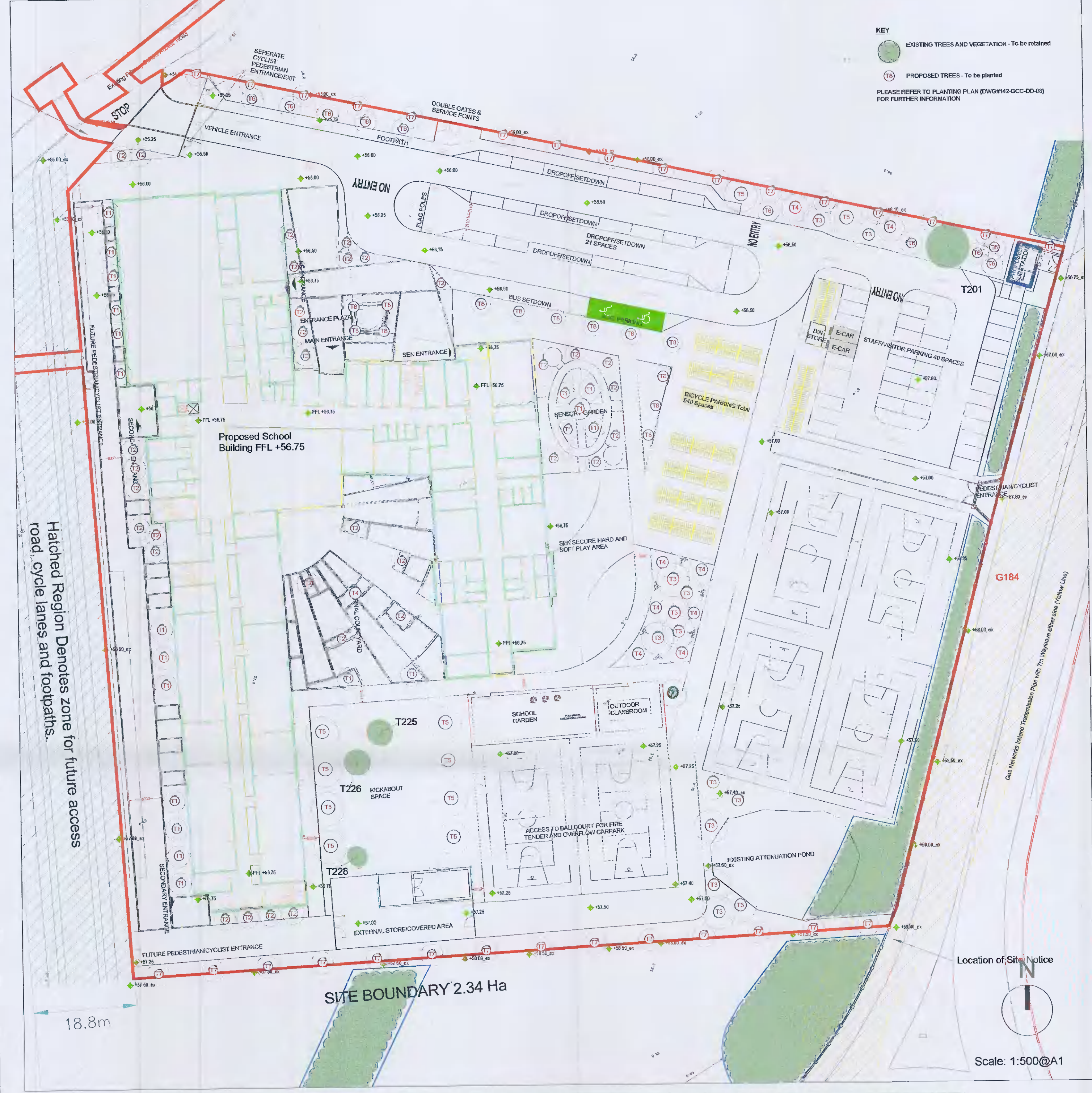
TREES TO BE RETAINED				
TREE SPECIES	COMMON NAME	QUANTITY	TAG NO'S	
<i>Alnus glutinosa</i>	Common Alder	9	G184 (47% to be retained)	
<i>Betula pendula</i>	Silver Birch	47	G184 (47% to be retained)	
<i>Cerasus avium</i>	Wild Cherry	24	G184 (47% to be retained)	
<i>Corylus avellana</i>	Common Hazel	75	G184 (47% to be retained)	
<i>Crataegus monogyna</i>	Common Hawthorn	7	G184 (47% to be retained), T201	
<i>Fraxinus excelsior</i>	Ash	14	G184 (47% to be retained)	
<i>Pinus sylvestris</i>	Scots Pine	4	G184 (47% to be retained)	
<i>Salix caprea</i>	Goat Willow			
TOTAL		195		

TREES TO BE REMOVED DUE TO CONSTRUCTION				
TREE SPECIES	COMMON NAME	QUANTITY	TAG NO'S	
<i>Alnus glutinosa</i>	Common Alder	11	G184 (53% to be removed)	
<i>Betula pendula</i>	Silver Birch	53	G184 (53% to be removed)	
<i>Cerasus avium</i>	Wild Cherry	26	G184 (53% to be removed)	
<i>Corylus avellana</i>	Common Hazel	85	G184 (53% to be removed)	
<i>Crataegus monogyna</i>	Common Hawthorn	221	G184 (53% to be removed), T187, G188, G194, G195, G197, G199, G202, T227, T229	
<i>Fraxinus excelsior</i>	Ash	51	G184 (53% to be removed), T185, T186, T189-193, G194, T186, T200, G202, T203-209, T211-223	
<i>Pinus sylvestris</i>	Scots Pine	16	G184 (53% to be removed)	
<i>Salix caprea</i>	Goat Willow/Great Sallow	36	G184 (53% to be removed), G202	
<i>Rubus fruticosus s.</i>	Blackberry/Bramble	410	G188, G194, G195, G197, G199, G202	
<i>Prunus spinosa</i>	Blackthorn/Sloe	75	G188, G196, G197, G202	
<i>Sambucus nigra</i>	Elder	82	G188, G196, G197, G199, G202, T210	
<i>Rosa canina</i>	Dog-rose	50	G202	
<i>Quercus robur</i>	English Oak	1	T224	
TOTAL		1117		

PLEASE NOTE: ABOVE TREE GROUPS (G184, G185, G186, G187, G188, G189, G194, G195, G196, G197, G198, G199, G202) MAINLY CONSIST OF SELF SEEDING TREES, HAWTHORN AND BRAMBLE. QUANTITIES THAT ARE TAKEN FROM ARBORIST REPORT ARE ESTIMATED QUANTITIES ONLY. PLEASE REFER TO ARBORIST REPORT FOR DETAILS.

REV.	DATE	REFERENCE
A	2021-11-09	TREE MITIGATION PLAN

TREE MITIGATION PLAN



TREES TO BE PLANTED				
SYMBOL	TREE SPECIES	QUANTITY	TREE SPECIES	QUANTITY
T1	SOFT LANDSCAPING - TREE 1 - (dashed line indicates growth after 10 years)	20	SOFT LANDSCAPING - TREE 5 - (dashed line indicates growth after 10 years)	10
	• Multistem White Himalayan Birch		• Native Lime	
	• <i>Betula utilis</i> var. <i>jacquemonti</i> - multistem, 3.5m height		• <i>Tilia cordata</i> - 16/18cm girth, CG	
T2	SOFT LANDSCAPING - TREE 2 - (dashed line indicates growth after 10 years)	33	SOFT LANDSCAPING - TREE 6 - (dashed line indicates growth after 10 years)	10
	• <i>Amelanchier canadensis</i> - multistem, 3m height, CG		• Native Scots Pine	
	• To be underground guyed. See Detail D07 on 142-GCC-DD-02		• <i>Pinus sylvestris</i> - feathered, 16/18cm girth, CG	
T3	SOFT LANDSCAPING - TREE 3 - (dashed line indicates growth after 10 years)	13	SOFT LANDSCAPING - TREE 7 - (dashed line indicates growth after 10 years)	7
	• <i>Betula nigra</i> - 16/18cm girth, CG		• <i>Acer campestre</i> - Native Field Maple - 12/14cm gth	
	• To be double staked. See Detail D08 on 142-GCC-DD-02		• <i>Euonymus europaeus</i> - Native Spindle Tree - 12/14cm gth	
T4	SOFT LANDSCAPING - TREE 4 - (dashed line indicates growth after 10 years)	10	SOFT LANDSCAPING - TREE 8 - (dashed line indicates growth after 10 years)	13
	• Native Oak		• <i>Quercus robur</i> - 16/18cm girth, CG	
	• To be double staked. See Detail D08 on 142-GCC-DD-02		• <i>Quercus robur</i> - 16/18cm girth, 3m height, feathered cone	
TOTAL		139		139

REV.	DATE	REFERENCE

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CLIENT: THE DEPARTMENT OF EDUCATION
PROJECT NUMBER: 142-GCC-DD-04
PROJECT STATUS: PLANNING - RFI
DATE: NOVEMBER 2021
SCALE: 1:500 @A1
DRAWN BY: RMCD
CHECKED BY: DM/CS

CAD FILE REFERENCE: g:\shanon\drives\murphy seanon\ef\colms_office\job\1701142 - rapid school\projects\3202 bundle\19_griifoon community college\04_planning\142-gcc-dd-01_v09.11.21.dwg