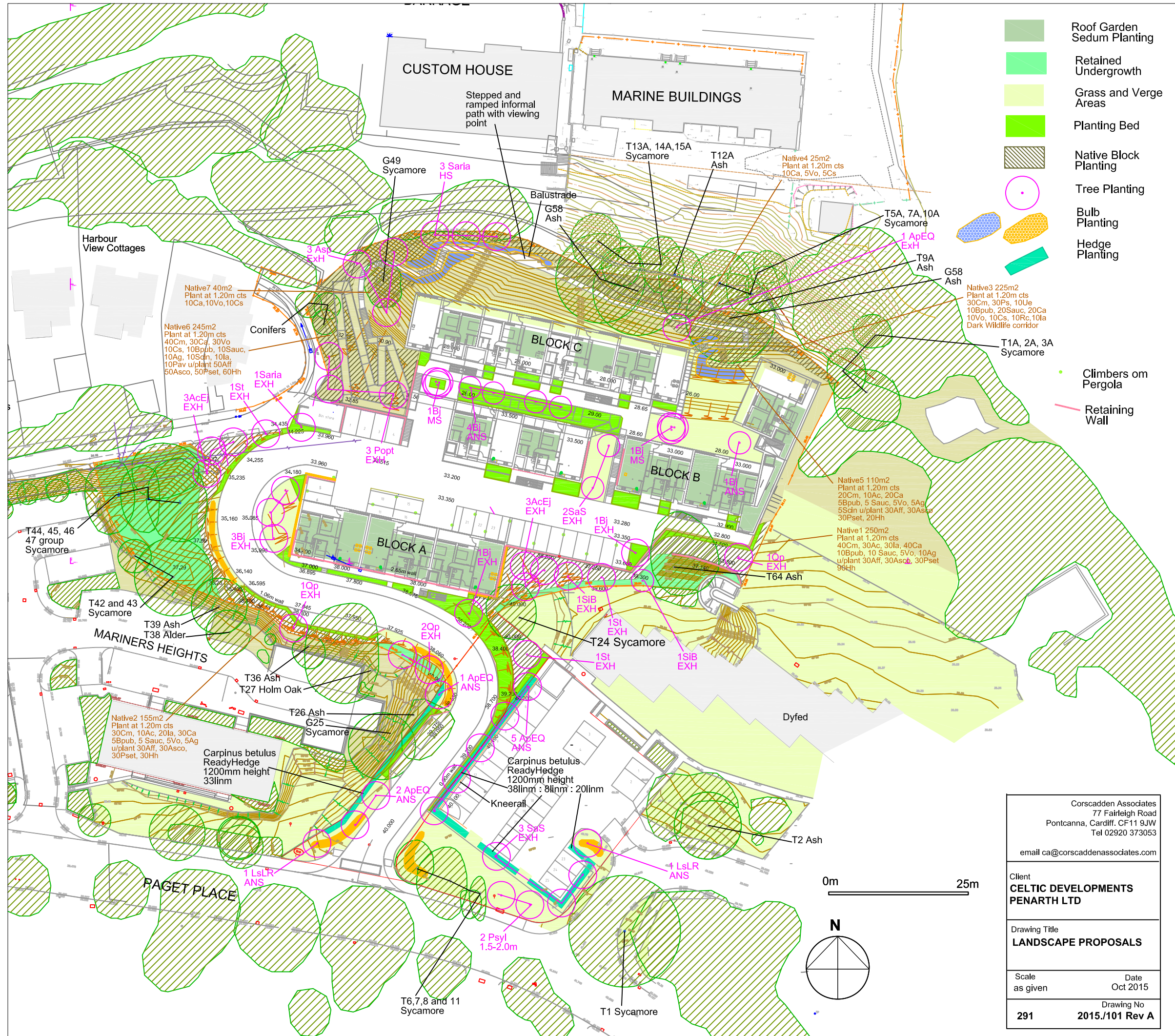


NORTHCLIFFE : PENARTH PLANTING SCHEDULE :			
TREE PLANTING			28-Nov-15
Bj MS	Betula utilis Jacquemontii	3-5m height Multistem	2 No
Psyl	Pinus sylvestris	1.5-2.0m height	2 No
AcEJ EXH	Acer campestre Elsrijk	14-16cm girth Extra Heavy Standard	6 No
ApEQ EXH	Acer platanoides Emerald Queen	14-16cm girth Extra Heavy Standard	8 No
Asp EXH	Alnus spaethii	14-16cm girth Extra Heavy Standard	3 No
Bj EXH	Betula utilis Jacquemontii	14-16cm girth Extra Heavy Standard	5 No
Qp EXH	Quercus petraea	14-16cm girth Extra Heavy Standard	4 No
Popt EXH	Populus tremula	14-16cm girth Extra Heavy Standard	3 No
SaS EXH	Sorbus aucuparia Sheerwater Seeding	14-16cm girth Extra Heavy Standard	5 No
St EXH	Sorbus torminalis	14-16cm girth Extra Heavy Standard	3 No
Saria EXH	Sorbus aria	14-16cm girth Extra Heavy Standard	4 No
SIB EXH	Sorbus intermedia Brouwers	14-16cm girth Extra Heavy Standard	2 No
ApEQ ANS	Acer platanoides Emerald Queen	18-20cm Advanced Nursery Standard	8 No
Bj ANS	Betula utilis Jacquemontii	18-20cm Advanced Nursery Standard	5 No
LsLR ANS	Liquidamber styraciflua Lane Robert	18-20cm Advanced Nursery Standard	2 No
TOTAL			62 No
NATIVE BLOCKS 1-7			1050 m2
Ac	Acer campestre	60-90cm 1+1	50 No
Ag	Alnus glutinosa	60-90cm 1+1	30 No
Bpub	Betula pubescens	60-90cm 1+1	40 No
Cm	Crataegus monogyna	60-90cm 1+1	160 No
Ca	Corylus avellana	60-90cm 1+1	160 No
Cs	Cornus sanguinea	60-90cm 1+1	35 No
Ia	Ilex aquifolium	30-45cm 3Lpot	70 No
Pav	Prunus avium	60-90cm 1+1	10 No
Ps	Prunus spinosa	60-90cm 1+1	30 No
RC	Rosa canina	60-90cm 1+1	10 No
Sauc	Sorbus aucuparia	60-90cm 1+1	50 No
Scin	Salix cinerea	60-90cm 0/1	15 No
Ue	Ulex europaeus	60-90cm 1+1	10 No
Vo	Viburnum opulus	60-90cm 1+1	70 No
Underplant			
Aff	Athyrium filixfemina	2Lpot	140 No
Asco	Asplenium scolopendrium	2Lpot	140 No
Pset	Polystichum setiferum	2Lpot	140 No
Hh	Hedera helix	60-90cm 2LPot	200 No
TOTAL			1360 No
HEDGEROW			99 linn
	Carpinus betulus	1m troughs	99 No
	Hornbeam	Height 1200m	
SEDUM ROOFS			7245 m2
	Sedum acre Aureum	Sedum Mat	
	Sedum album Coral Carpet	1.0m x 1.5m mats	
	Sedum album Athoum	25-45mm	
	Sedum album Mini		
	Sedum Summer Glory		
	Sedum relexum		
	Sedum Weihenstephaner Gold		
	Sedum Voodoo		

GRASS MIXES		
GRASS AND VERGE MIX		
GERMINAL A16 Country Parks and Reclamation		
CORAIL	Creeping Red Fescue	40 %
CHARME	Chewings Fescue	20 %
ABERFLEECE	Sheeps Fescue	15 %
SOUTHLANDS	Crested Dogstail	15 %
HIGHLAND	Browntop Bent	7.5 %
ABERACE	White Clover	2.5 %
TOTAL		100 %
sow at rate of 25gms per sq metre		
LOW MAINTENANCE GRASS AREAS		
GERMINAL RE8 Coastal Reclamation MG12 Grassland		
Cynosurus cristatus	Crested Dogstail	10 %
Festuca arundinacea	Tall Fescue	30 %
Festuca rubra ssp litoralis	Slender Creeping Red Fescue	20 %
Festuca pratense	Meadow Fescue	9 %
Holcus lanata	Yorkshire Fog	5 %
Plantago lanceolata	Ribwort Plantain	4 %
Plantago major	Greater Plantain	1.00 %
Agrostis stolonifera	Creeping Bent	2.50 %
Arrhenatherum elatius	Tall Oat Grass	2.50 %
Anthoxanthum odoratum	Sweet Vernal	1 %
Ranunculus acris	Meadow Buttercup	4 %
Lotus corniculatus	Birdfoot Trefoil	1.5 %
Trifolium pratense	Red Clover	2 %
Trifolium repens	White Clover	2 %
Iris pseudocorus	Yellow Flag Iris	2 %
Taraxacum officinale	Dandelion	2 %
Leontodon autumnale	Autumn Hawkbit	0.25 %
Vicia cracca	Tufted Vetch	1.00 %
Hypocissis radicata	Cat's Ear	0.25 %
TOTAL		100.00 %
sow at rate of 5gms per sqm		



2015./101 Rev A
1 Dec 2015
Minor revisions

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