








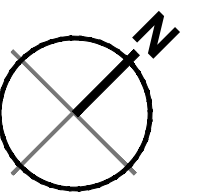
notes :

1. If this drawing has been received electronically it is the recipients responsibility to print the document to the correct scale.
2. All dimensions are in millimetres unless stated otherwise. It is recommended that information is not scaled off this drawing.
3. This drawing should be read in conjunction with all other relevant drawings and specifications.

Legend

-  Application site
-  Mown grass
-  Tussock grass
-  Scrub mix
-  Balancing pond
-  Reed bed/Marginal plants
-  Bare ground for reptiles

Note: Reference to OS of existing paper mill provided by St Regis Paper Mill in DWG format and topographical survey provided by Eon.



Drawing for PLANNING purposes only

Rev	amendments	by	ckd	date
M	Layout and label amendments	CR	PE	Sept 2018
L	New Layout	RM	PE	Jun 2018
K	New Layout	RM	PE	Jan 2017
J	New Layout	AVG	PE	Nov 2015
I	Text Editing	AVG	PE	Nov 2015
H	New Layout	AVG	PE	Oct 2015
G	New Layout	AVG	PE	Oct 2015
F	Planting Schedule	AVG	PE	Sept 2015
E	Grass areas amendments	AVG	PE	Sept 2015
D	Ditch extension	AVG	PE	July 2013
C	Layout amendments	AVG	JS	July 2013
B	Tree location amendments	AVG	JS	July 2013
A	Layout amendments	AVG	PE	July 2013

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Client

Project **Kemsley Sustainable Energy Plant**

Title **Landscape Masterplan**

Drawing Status **Final** Date Created **June 2013** Drawing Scale **1:750**
 Project Leader **AS** Drawn By **RM** Initial Review **PE**

Drawing Number **16315 / A1 / 4.21** Rev **M**

FIGURE 4.21D

Scrub Mix

Species	Size	%mix	Plot 1	Plot2	Plot3	Plot4	Plot 5	Plot 6	Total
Acer campestre - Field Maple	450-600mm high 1+1 transplants	10	412	26	19	16	21	11	505
Corylus avellana - Hazel	450-600mm high 1+1 transplants	15	618	39	28	24	31	16	756
Crataegus monogyna - Hawthorn	450-600mm high 1+1 transplants	25	1030	65	47	40	52	27	1,261
Prunus spinosa - Blackthorn	450-600mm high 1+1 transplants	10	412	26	19	16	21	11	505
Rosa canina - Dog rose	450-600mm high 1+1 transplants	20	824	52	38	32	42	22	1,010
Salix caprea - Goat willow	450-600mm high 1+1 transplants	20	824	52	38	32	42	22	1,010

Plants to be protected by 450mm high plastic spiral rabbit guards.
 Plants to be planted in groups of 7 to 9 of the same species at 1.5m centres.

Marginal Plants

Species	Total Area
<i>Phragmites australis</i> - Common reed	950m ²

Reeds to be established along water course and within balancing pond through scattering seed panicles from locally sourced donor site.

Grassland Seed Mix: Emorsgate Seeds Mix EM 10 - Tussock Mixture

Scientific Name	Common Name	% mix
Wild flowers 20%		
<i>Achillea millefolium</i>	Yarrow	0.5
<i>Agrimonia eupatoria</i>	Agrimony	1
<i>Centaurea nigra</i>	Common Knapweed	3
<i>Centaurea scabiosa</i>	Greater Knapweed	0.5
<i>Daucus carota</i>	Wild Carrot	2
<i>Dipsacus fullonum</i>	Wild Teasel	1
<i>Galium album - (Galium mollugo)</i>	Hedge Bedstraw	2
<i>Geranium pratense</i>	Meadow Cranesbill	0.5
<i>Leucanthemum vulgare</i>	Oxeye Daisy	1.5
<i>Plantago lanceolata</i>	Ribwort Plantain	1
<i>Silene dioica</i>	Red Campion	1
<i>Silene vulgaris</i>	Bladder Campion	1
<i>Torilis japonica</i>	Upright Hedge-parsley	1
<i>Verbascum thapsus</i>	Great Mullein	0.5
<i>Vicia cracca</i>	Tufted Vetch	2
<i>Vicia sativa ssp. segetalis</i>	Common Vetch	1.5
Grasses 80%		
<i>Alopecurus pratensis</i>	Meadow Foxtail	5
<i>Cynosurus cristatus</i>	Crested Dogstail	20
<i>Dactylis glomerata</i>	Cocksfoot	15
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	5
<i>Festuca rubra</i>	Strong-creeping Red-fescue	10
<i>Holcus lanatus</i>	Yorkshire Fog	3
<i>Schedonorus arundinacea - (Festuca arundinacea)</i>	Tall Fescue	10
<i>Schedonorus pratensis - (Festuca pratensis)</i>	Meadow Fescue	10
<i>Trisetum flavescens</i>	Yellow Oat-grass	2

Grass seeding area: 18,800m² Seed to be sown at a rate of 40kg/ha.
 Mown areas cut once a month from April to September.
 Tussock grassland, once established, cut once every 2 to 3 years between October and February to control scrub and bramble development.

