



SOFT LANDSCAPE KEY:

- PROPOSED NATIVE TREE PLANTING**
(Refer to schedule for species)
- PROPOSED NATIVE TREE PLANTING**
(Refer to schedule for species)
- PROPOSED ORNAMENTAL TREE PLANTING**
(Refer to schedule for species)
- PROPOSED SHRUB PLANTING**
(Refer to schedule for species/densities)
- PROPOSED NATIVE HEDGEROW**
(Refer to schedule for species/densities)
- PROPOSED 2.0 x 1.0m EARTH BUND**
(To be constructed in consultation with project engineer & ecologist)
- PROPOSED GRASS SEEDING**
(Emorsgate EL1 - Flowering Lawn, or similar approved)
- PROPOSED WETLAND MEADOW SEEDING**
(Species to be confirmed by project ecologist)
- PROPOSED NATIVE BUFFER PLANTING**
(Refer to schedule for species / densities)
- PROPOSED NATIVE RIVERBANK BUFFER PLANTING**
(Refer to schedule for species / densities)
- PROPOSED REED PLANTING**
(Refer to schedule for species / densities)

PLANT SCHEDULE

ORNAMENTAL & NATIVE TREE PLANTING

ABBREV	SPECIES	DENSITY	HEIGHT/GIRTH (cm)	ROOT COND.	POT SIZE	TOTAL
Ag	<i>Alnus glutinosa</i>	AS SHOWN	12-14 (g)	ROOTBALLED	--	--
AcS	<i>Acer campestre</i> Streetwise	AS SHOWN	12-14 (g)	ROOTBALLED	--	--
Ap	<i>Acer palmatum</i> 'Chalcedoni'	AS SHOWN	10-12 (g)	ROOTBALLED	--	--
Li	<i>Linderothia saligna</i> Fastigata	AS SHOWN	12-14 (g)	ROOTBALLED	--	--
PIC	<i>Pinus Caledonia</i> Chanticleer	AS SHOWN	12-14 (g)	ROOTBALLED	--	--
Sa	<i>Salix caprea</i> Streetwise	AS SHOWN	12-14 (g)	ROOTBALLED	--	--
TcS	<i>Tilia cordata</i> Streetwise	AS SHOWN	12-14 (g)	ROOTBALLED	--	--

NATIVE HEDGEROW PLANTING

ABBREV	SPECIES	DENSITY	HEIGHT/GIRTH (cm)	ROOT COND.	POT SIZE	TOTAL
AS KEY	<i>Corylus avellana</i> (20%)	40 - 60/m	BARE ROOT	--	--	--
	<i>Crataegus monogyna</i> (30%)	40 - 60/m	BARE ROOT	--	--	--
	<i>Ilex aquifolium</i> (20%)	40 - 60/m	CON.PS	--	--	--
	<i>Prunus spinosa</i> (30%)	40 - 60/m	BARE ROOT	--	--	--

SHRUBS/PERENNIALS

ABBREV	SPECIES	DENSITY	HEIGHT/GIRTH (cm)	ROOT COND.	POT SIZE	TOTAL
CcS	<i>Cornus alba</i> Stanica	3 spm	40 - 60 (h)	CON	--	--
CsMF	<i>Cornus sanguinea</i> M. Fry	3 spm	40 - 60 (h)	CON	--	--
Cr	<i>Eleocharis acicularis</i> ssp. <i>repens</i>	4 spm	30 - 40 (h)	CON	--	--
EBC	<i>Euonymus alatus</i> 'Emer. Green'	4 spm	30 - 40 (h)	CON	--	--
HAG	<i>Hydrangea arborescens</i> 'Annabelle'	2 spm	40 - 60 (h)	CON	--	--
HAG	<i>Hydrangea arborescens</i> 'Annabelle'	4 spm	30 - 40 (h)	CON	--	--
He	<i>Hebe rakaeensis</i>	4 spm	30 - 40 (h)	CON	--	--
Ln	<i>Lonicera xida</i> May Green	3 spm	30 - 40 (h)	CON	--	--
PLC	<i>Prunus laurocerasus</i> Otto Luyken	4 spm	30 - 40 (h)	CON	--	--
PMQ	<i>Prunus laurocerasus</i> Otto Luyken	3 spm	30 - 40 (h)	CON	--	--
RF	<i>Rosa Fiv. Dagnair</i> Hattup	3 spm	30 - 40 (h)	CON	--	--
Ro	<i>Rosmarinus officinalis</i>	4 spm	30 - 40 (h)	CON	--	--
Ssp	<i>Salvia officinalis</i> purpurascens	5 spm	35-40 (h)	CON	--	--

REED PLANTING

ABBREV	SPECIES	DENSITY	HEIGHT/GIRTH (cm)	ROOT COND.	POT SIZE	TOTAL
AS KEY	<i>Phragmites australis</i>	1 per spm	60-80 (h)	CON	--	--

NATIVE BUFFER PLANTING

ABBREV	SPECIES	DENSITY	HEIGHT/GIRTH (cm)	POT SIZE	TOTAL
AS KEY	<i>Crataegus monogyna</i> (60%)	80-100 (h)	BARE ROOT	--	--
	<i>Hedera helix</i> (7%)	30-40 (h)	BARE ROOT	--	--
	<i>Prunus spinosa</i> (13%)	80-100 (h)	BARE ROOT	--	--
	<i>Salix caprea</i> (25%)	80-100 (h)	BARE ROOT	--	--
	<i>Salix cinerea</i> (15%)	80-100 (h)	BARE ROOT	--	--

NATIVE RIVERBANK BUFFER PLANTING

ABBREV	SPECIES	DENSITY	HEIGHT/GIRTH (cm)	POT SIZE	TOTAL
AS KEY	<i>Alnus glutinosa</i> (65%)	80-100 (h)	BARE ROOT	--	--
	<i>Rubus fruticosus</i> (10%)	80-100 (h)	BARE ROOT	--	--
	<i>Salix caprea</i> (45%)	80-100 (h)	BARE ROOT	--	--

REV	NOTES	BY	DATE
CLIENT: KEEPMOAT			
DRAWING NUMBER: TDA.2283.01		SCALE: 1:500 @ A0	
DRAWN: RHC/AMP		DATE: FEB 2017	
PROJECT: HERBERT ROAD, NEWPORT (PHASE 1)			
DRAWING TITLE: DETAILED SOFT LANDSCAPE PROPOSALS			