

NOTES:
 Contractor must verify all dimensions, levels and existing service alignments on site before commencing any work or shop drawings.
 Any discrepancy concerning the drawings/quantities must be referred to the Landscape Architect immediately.
 Only figured dimensions to be taken from this drawing. Do not scale off this drawing.
 All landscape drawings to be read in conjunction with the landscape specification and all relevant engineer's and architect's drawings/specifications.
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KEY:

- Application Boundary
- Proposed Buildings: Refer to Architects details.
- Existing Trees/vegetation retained: To be maintained and protected in accordance with BS5837.
- Root Protection Zone: No Machinery, storage or level changes in this area. All works by hand in accordance with BS5837.

HARDWORKS
Surfaces and Finishes

- Asphalt concrete (Vehicular Areas): Closed graded asphalt concrete with thermoplastic lines and textured concrete kerbing 145x255x915mm. Road surfacing to T&W Highways detail and specification.
- Asphalt concrete (Pedestrian Areas): Closed graded asphalt concrete with pin kerb edges 50x150x915mm. Surfacing to T&W Highways detail and specification.
- Plank Paving (Pedestrian Areas): Textured concrete aggregate plank paving min. 150x300/450/600 x60mm Grey / Buff Mix with textured concrete grey flush kerbing 145x915x150mm
- Timber Fencing (to Bin Stores): 1.8m high pressure treated timber close boarded fence stained grey posts at max. 1.8m centres.

SOFTWORKS

- Proposed Trees in soft landscape: Refer to labels and schedule for illustrative species, sizes and specification details. Min. 450mm approved topsoil to BS3882 over approved clean subsoils. Underground guyed + irrigation system.
- Proposed Ornamental Hedge: Native hedge planted in double staggered row min. 450mm topsoil trench to BS3882. Hedge protected with tubular guards.
- Proposed Ornamental Planting: Mix of Herbaceous perennials, grasses and shrub planting refer to the Planting Schedule for illustrative species, sizes and specification details. Min. 450mm approved topsoil to BS3882.
- Proposed Lawn: Amenity lawn turf, Tillers Arena or similar approved. Laid over min.150mm of approved topsoil to BS3882.

NOTE:
All levels and gradients to Architects Details

REV	DATE	DESCRIPTION	DRAWN	APPD
G2	09/07/18	North and tree species		AN AN
G1	06/06/18	Client comments VE		AN AN

DRAWING STATUS:
DRAFT - PLANNING



CLIENT:
Telford and Wrekin Council

PROJECT:
NI Park

TITLE:
Phase 1 - Landscape Masterplan

SCALE:	DRAWN + DATE:	APPROVED + DATE:
1:250 @ A1	AN 04/06/2018	AN 04/06/2018
DRAWING NUMBER:	REVISION:	
18-56-S2-100	02	



HEDGE

Name	Height (cm)	Root Condition	Density
<i>Crataegus monogyna</i>	40-60	BR	7/m
<i>Corylus avellana</i>	40-60	BR	7/m
<i>Ilex aquifolium</i>	30-40	P9	7/m
<i>Prunus spinosa</i>	40-60	BR	7/m

ORNAMENTAL PLANTING: HERBACEOUS PERENNIALS AND GRASSES

Name	Height (cm)	Min. container size (Litre)	Density
<i>Bergenia cordifolia</i> 'Purpurea'	20-30	2L	6/m ²
<i>Carex praegracilis</i>	20-30	2L	6/m ²
<i>Echinacea purpurea</i>	20-30	2L	6/m ²
<i>Eryngium x tripartitum</i>	20-30	2L	6/m ²
<i>Festuca glauca</i> 'Elijah Blue'	20-30	2L	6/m ²
<i>Geranium maccharizum</i> 'Johnsons Blue'	20-30	2L	6/m ²
<i>Heuchera villosa</i> 'Palace Purple'	20-30	2L	6/m ²
<i>Iris variegata</i> 'Pallida'	20-30	2L	6/m ²
<i>Liriope muscari</i>	20-30	2L	6/m ²
<i>Perovskia atriplicifolia</i>	40-60	2L	6/m ²
<i>Rudbeckia subtomentosa</i>	20-30	2L	6/m ²

ORNAMENTAL PLANTING: SHRUBS AND GROUNDCOVER

Name	Height (cm)	Min. container size (Litre)	Density
<i>Buxus sempervirens</i> 'Suffruticosa'	20-30	3L	5/m ²
<i>Choisya Ternata</i> 'Sundance'	30-40	3L	4/m ²
<i>Cornus</i> 'Midwinter Fire'	30-40	3L	4/m ²
<i>Cotoneaster dammerii</i>	20-30	3L	5/m ²
<i>Cotinus coggygria</i> 'Flame'	40-60	5L	3/m ²
<i>Cornus alba</i> 'Elegantissima'	40-60	3L	3/m ²
<i>Eleagnus x ebbingei</i> 'Limelight'	40-60	5L	3/m ²
<i>Hebe</i> 'Red edge'	30-40	3L	4/m ²
<i>Hedera colchica</i> 'Sulphur Heart'	20-30	3L	5/m ²
<i>Hebe</i> 'Midsummer Beauty'	40-60	3L	3/m ²
<i>Lavandula angustifolia</i> 'Munstead'	30-40	3L	5/m ²
<i>Lonicera nitida</i> 'Maygreen'	30-40	3L	4/m ²
<i>Phormium Sundowner</i>	80-90	5L	3/m ²
<i>Phormium Yellow Wave</i>	80-90	5L	3/m ²
<i>Prunus laurocerasus</i> 'Zabeliana'			
<i>Photina x fraserii</i> 'Red Robin'			
<i>Sarcococca</i> 'Dragon's Gate'	15-20	3L	4/m ²
<i>Salvia officinalis</i> 'Icterina'	20-30	3L	5/m ²

NOTE: Plant species are illustrative and demonstrate the type of planting proposed for the development at this stage.

ORNAMENTAL PLANTING SWATHES WITHIN BEDS

Name	Height (cm)	Min. container size	Density
<i>Cornus alba</i> 'Elegantissima'	40-60	3L	3/m ²
<i>Calamagrostis x acutiflora</i> 'Karl Foerster'	30-40	3L	7/m ²
<i>Iris variegata</i> 'Pallida'	30-40	3L	7/m ²
<i>Molinia caerulea</i>	30-40	5L	4/m ²
<i>Miscanthus sinensis</i> 'Gracillimus'	40-60	5L	3/m ²

ILLUSTRATIVE PLANTING SCHEDULES

TREES

Plant name	Height (m)	Girth (cm)	Clear Stem Height (m)	Form	Root condition	Support
<i>Acer rubrum</i> October Glory	5.0-5.5	20-25	2.0 min	Semi Mature	RB	Double staked
<i>Prunus padus</i>	4.0-4.5	14-16	2.0 min	EHS	RB	Double Staked
<i>Sorbus aucuparia</i>	4.0-4.5	14-16	2.0 min	EHS	RB	Double Staked
<i>Malus tschnoskii</i>	4.0-4.5	14-16	2.0 min	EHS	RB	Double Staked
<i>Pyrus calleryana</i> 'Chanticleer'	4.0-4.5	14-16	2.0 min	EHS	RB	Double Staked
<i>Quercus palustris</i>	4.0-4.5	14-16	2.0 min	EHS	RB	Double Staked

