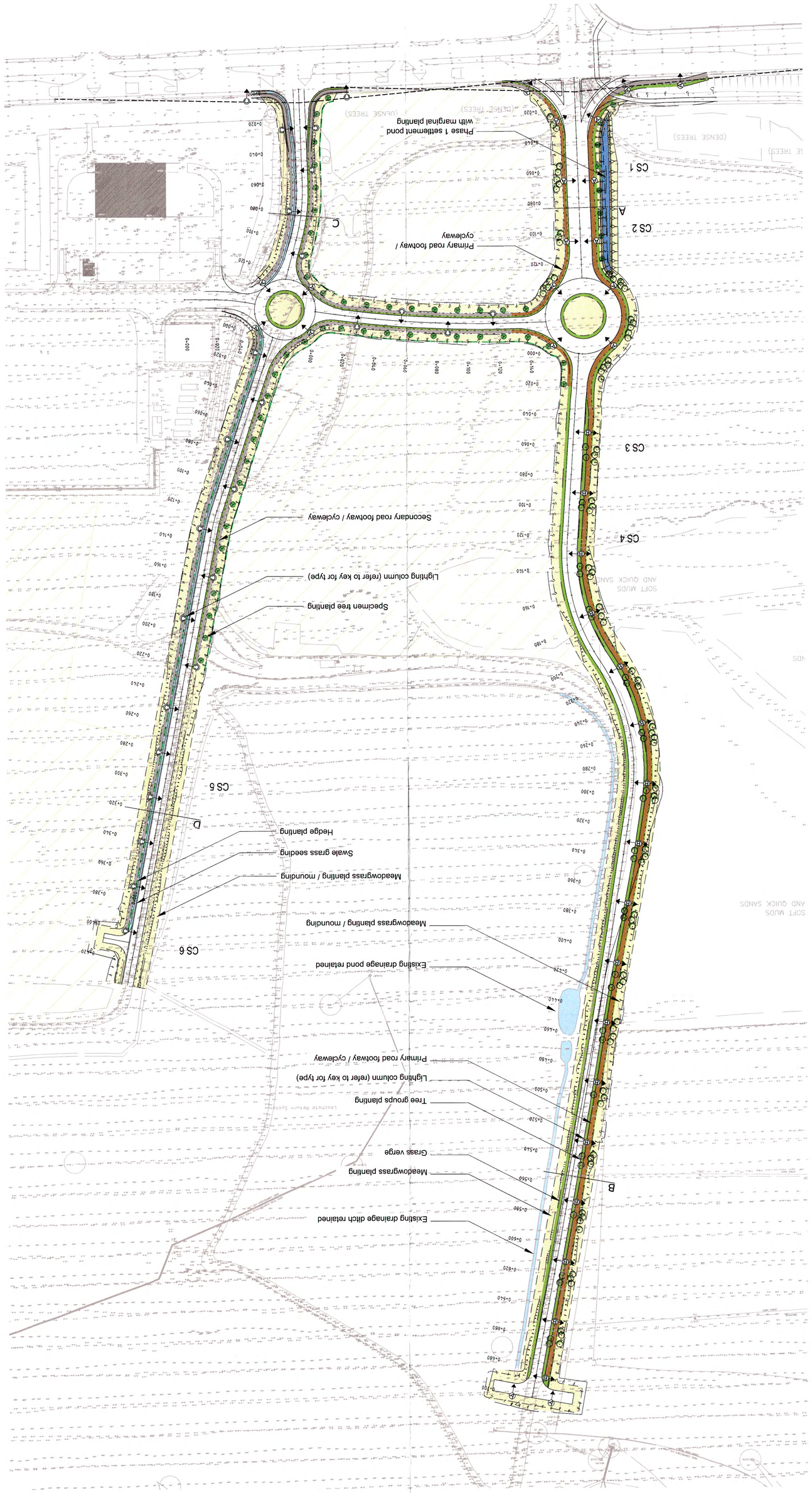
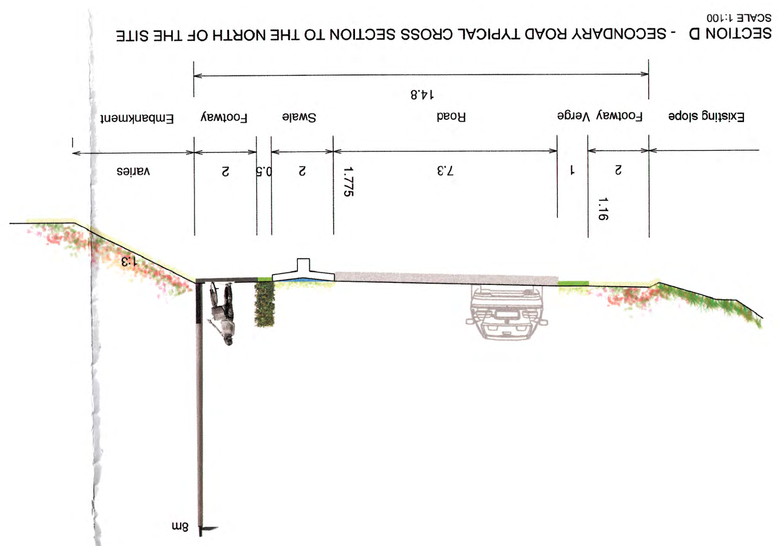
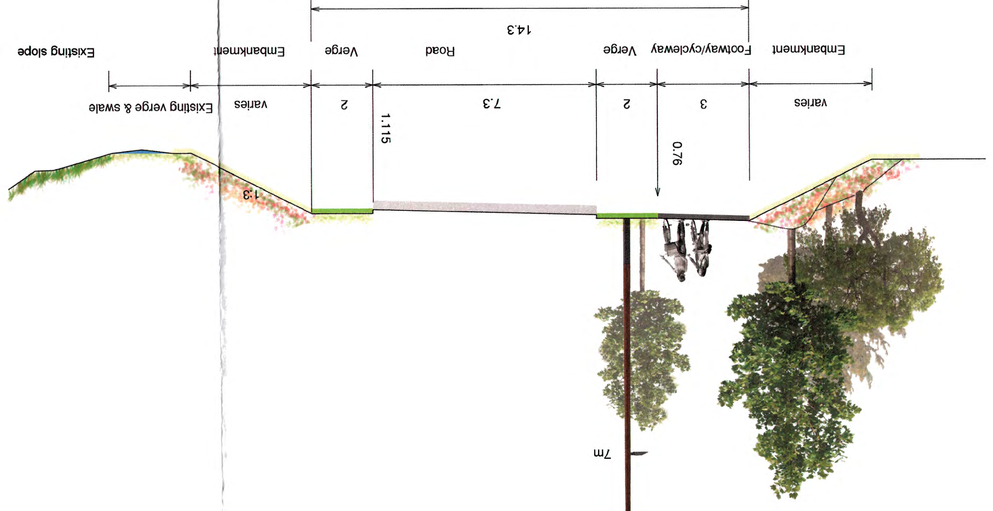


SECTION D - SECONDARY ROAD TYPICAL CROSS SECTION TO THE NORTH OF THE SITE
SCALE 1:100

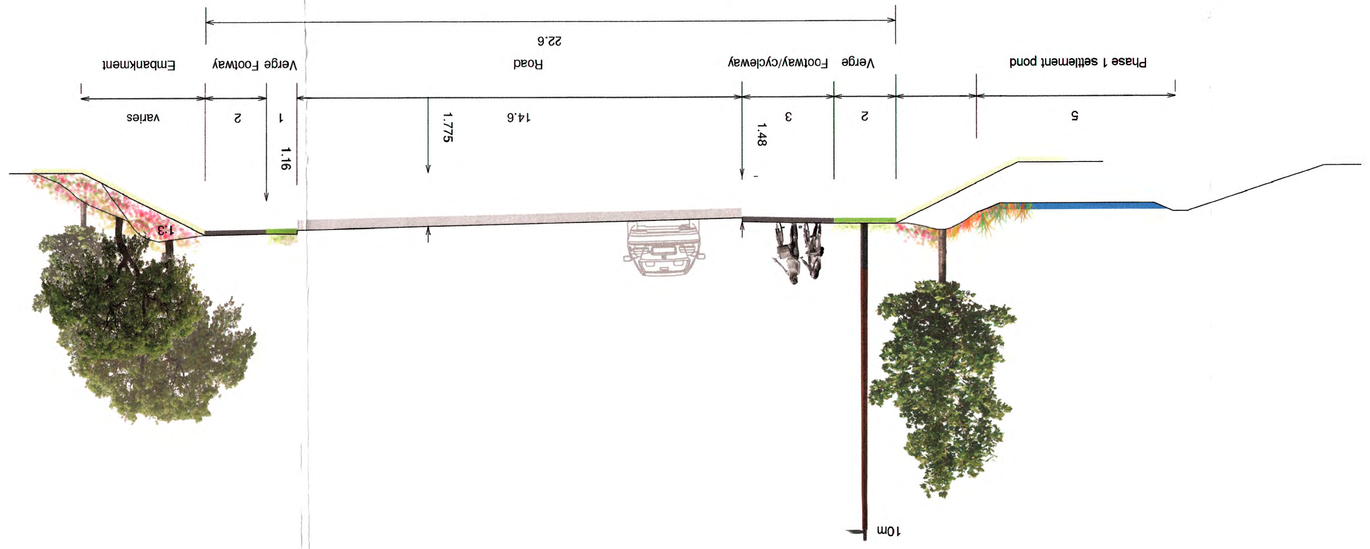


SECTION C - SECONDARY ROAD TYPICAL CROSS SECTION TO THE SOUTH OF THE SITE
SCALE 1:100

SECTION B - PRIMARY ROAD TYPICAL CROSS SECTION TO THE NORTH OF THE SITE
SCALE 1:100



SECTION A - PRIMARY ROAD TYPICAL CROSS SECTION TO THE SOUTH OF THE SITE
SCALE 1:100



KEY

GRASS VERGE - Rate of application: 30g/sq m
- Strong Creeping Red Fescue (40%)
- Hard Fescue (25%)
- Bromdrop Bent (5%)

SWALE GRASS SEEDING - Rate of application: 30g/sq m
- Strong Creeping Red Fescue (40%)
- Cnemenga Fescue (30%)
- Hard Fescue (25%)
- Bromdrop Bent (5%)

PHASE 1 SETTLEMENT POND - Marginal planting
- Carex paludsis
- Elocharis palustris
- Filipendula ulmeria
- Hippuris vulgaris
- Iris pseudacorus
- Lythrum salicaria
- Lysimachia vulgaris
- Mentha aquatica
- Menyanthes trifoliata
- Potentilla palustris
- Rorippa nasturium-aquaticum
- Sparganium erectum
- Sparganium emersum
- Typha latifolia
- Veronicabeccabunga

MEADOWGRASS / MOUND PLANTING - Rate of application: 15g/sq m. Mixture: 80% grass seed per spec as above. 20% Flowering Meadow Mix:
- Anthemis arvensis Corn Camomile
- Agrostemma githago Corn Cockle
- Centaurea cyanus Cornfl ower
- Centaurea nigra Common Knapweed
- Chrysanthemum segetum Corn Marigold
- Dipsacus pruinosa Fuller's Teasl
- Leucanthemum vulgare Ox-eye Daisy
- Hypericum pulchrum St John's Wort
- Lotus corniculatus Birdsfoot Trefoil
- Malva moschata Musk Mallow
- Papaver rhoeas Corn Poppy
- Ranunculus bulbosus Buttercup
- Silene alba White Campion
- Vicia sativa Common Vetch

HEDGE PLANTING - Double staggered row, 8 plants / linear metre
- Hawthorn Crataegus monogyna (40%)
- Willow Salix caprea (20%)
- Hazel Corylus avellana (15%)
- Hornbeam Carpinus betulus (15%)
- Blackthorn Prunus spinosa (10%)

TREE GROUPS PLANTING
- Willow - Salix caprea (25%)
- Pollarded willow - Salix purpurea (25%)
- Scots Pine - Pinus sylvestris (50%).

SPECIMEN TREE PLANTING
- Hornbeam - Carpinus betulus (Frans Fontaine)

PRIMARY ROAD FOOTWAY / CYCLEWAY
- Exposed Aggregate Concrete

SECONDARY ROAD FOOTWAY / CYCLEWAY
- Asphalt surface with doucontive stone chip

LIGHTING COLUMN TYPE 'A' - 10m HIGH TIMBER COLUMN WITH LUMINAIRE

LIGHTING COLUMN TYPE 'B' - 10m HIGH TIMBER COLUMN WITH LUMINAIRE AND BACKLIGHT

LIGHTING COLUMN TYPE 'C' - 8m HIGH TAPERED GALV AND PEC STEEL COLUMN WITH LUMINAIRE

For road design refer to drawing NFSP.URS.S1.01.DR.CE.1000

NOTES

CONSTRUCTION RISKS	MAINTENANCE / LEARNING RISK	DEMOLITION RISKS

In addition to the hazardous normally associated with the types of work detailed on this drawing late note of above, it is assumed that all works will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

Purpose of Issue	Revision Details	By / Check	Date	Suffix
PRELIMINARY	PLANNING_ISSUE	MS / PM	17/09/14	P1
	PLANNING_ISSUE	MS / PM	17/09/14	P2

Client: Belfast City Council

Project Title: PHASE 1 NORTH FORESHORE INFRASTRUCTURE ENABLING WORKS

Drawing Title: LANDSCAPE LAYOUT & SECTIONS

Designed	Drawn	Checked	Approved	Date
PM	MS	PM	GB	11/09/14

URS drawing number: 47070647

Scale @ A0: 1/1250 @ A0

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Drawing Number: NFSP.URS.S1.01.DR.LA.1000

Rev: P1

DOE Drawing Number 1.0

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