



KEY

- EXISTING BUILDINGS
- EXISTING KERB LINE

HARDWORKS

- GRANITE KERB 300MM WIDE KERB, INCLUDING SPECIALS AT ALL CORNERS, RADI AND DROPPED KERBS
- GRANITE PAVING FLAGS WITH MIN 3 ROWS OF GRANITE SETT PAVING ALONG BUILDING LINE
- DECORATIVE STONE PAVING DETAIL
- DECORATIVE STONE PAVING DETAIL WITH LED UP-LIGHTERS ALONG WAVES
- TACTILE PAVING FOR CONTROLLED AND UNCONTROLLED PEDESTRIAN CROSSINGS
- NEW ASPHALT SURFACE TO EXISTING ROAD
- GRANITE SETT PAVING TO CENTRE ISLAND, MIN 3 ROWS

STREET FURNITURE

- BESPOKE BANGOR SEAT (SMALL, MEDIUM & LARGE)
- 2 no STAINLESS STEEL CYCLE STANDS
- TELESCOPIC / STATIC BOLLARDS
- DECORATIVE STAINLESS STEEL PEDESTRIAN GUARDS RAILING
- BUS SHELTER

STREET LIGHTING

- NEW SINGLE STREET LIGHTING COLUMN
- RECESSED DECORATIVE FOOTPATH LIGHTING

SOFTWORKS

- EXISTING TREE RETAINED
- EXISTING TREE REMOVED
- NEW SEMI MATURE TREES PROPOSED TREE PLANTING - Carpinus betulus 'Fastigiata', 25-30mm GIRTH, 4x tr, WELL BALANCE CROWN, 2.2m CLEAR STEM, 4.5-5.0m HIGH, 2.5-3.0m SPREAD, RB
- NEW SEMI MATURE TREES - CONE SHAPED Carpinus betulus 'Fastigiata' 30-35cm girth, underground guying, 2m x 2m tree pit filled with urban tree soil, bespoke stainless steel planter to bottom of tree
- RAISED GRASS AREAS Edge to raised grass area to be 450mm high seating wall

General Notes

- 500mm wide reinstatement strip along all kerbs
- Overhead cables to be underground within the Scheme area of - Abbey Street, Dufferin Avenue, Central Avenue, Kings Street
- All Kerbs to be 300x250x90mm Granite
- Tactile Paving to all Road Crossings
- Bus Kerbs to all Bus Stops
- Dropped Kerb to all pedestrian crossings at road level

Drainage

- Underground all downpipes, drainage to connect into existing sewer

SHEET 638

SHEET 639

Project Name: BANGOR PUBLIC REALM - PLANNING - DRAWINGS - BAN-ESD-030 - R1 - PROPOSED LAYOUTS
 File Name: C:\PROJECTS\BANGOR PUBLIC REALM - PLANNING - DRAWINGS - BAN-ESD-030 - R1 - PROPOSED LAYOUTS

Revision Details		By	Date	Check	Suff

CONSTRUCTION RISKS	MAINTENANCE / CLEANING RISK	DEMOLITION RISKS

In addition to the hazard/risks normally associated with the types of work detailed on this drawing take note of above. It is assumed that all works on this drawing 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	PLANNING
Client	North Down Borough Council

Project Title	BANGOR PUBLIC REALM
---------------	---------------------

Drawing Title	PROPOSED LAYOUT
	HIGH STREET
	SHEET 3 of 3

Designed	NC	Drawn	NC	Checked	PM	Approved	CA	Date	JULY 2013
URS Internal Project No. 47064572									
Scale @ A1 1:250									

This document has been prepared in accordance with the scope of URS' appointment with its client and is subject to the terms of that appointment. URS accepts no liability for any use of this document other than by its client and only for the purposes for which it was prepared and provided. Only written dimensions shall be used.
© URS Infrastructure & Environment UK Limited

URS Infrastructure & Environment UK Limited
 Beechill House
 Beechill Road, Belfast
 BT8 7RP
 T: +44 (0)28 9070 5111
 F: +44 (0)28 9079 9651
 www.ursglobal.com

URS

Drawing Number: 47064572 - BAN - 639
 Rev: P0