PUBLIC REALM MATERIALS KEY:

PAVING:

P1 — **Granite paving**
Product: Granite paving by Marshalls.
Size: 150mm gauge by 600mm TBC. (Engineer to confirm thickness)
Colour/Finish: Mix: Tritaniol, fine picked (30%) / Gallatea, fine picked (70%).
Bond: Staggered, 6-10mm mortar joints.
Laying: Bedding & sub base to Engineers specification

P2 — **Concrete Block paving** (exposed aggregate surface)
Product: Mistral textured by Marshalls.
Size: 160mm gauge by 240mm. (Engineer to confirm thickness)
Colour/Finish: Mix: Silver Grey (30%) / Charcoal (70%), Textured top.
Bond: Staggered, sand joints. Laying: Bedding & sub base to Engineers specification

P3 — **Concrete Block paving** (exposed aggregate surface)
Product: Mistral by Marshalls.
Size: 160mm gauge by 240mm. (Engineer to confirm thickness)
Colour/Finish: Silver Grey, Flat top finish. Bond: Staggered, sand joints.
Laying: Bedding & sub base to Engineers specification

P4 — **Concrete Block paving** (exposed aggregate surface)
Product: Mistral by Marshalls.
Size: 160mm gauge by 240mm. (Engineer to confirm thickness)
Colour/Finish: Charcoal Flat top finish. Bond: Staggered, sand joints.
Laying: Bedding & sub base to Engineers specification

P5 — **Granite paving to crossing point and vehicle areas**
Product: GRA906 Dark Green Granite by Marshalls.
Size: Set size tbc. (Engineer to confirm required thickness)
Colour/Finish: Dark Green Flamed. Bond: Staggered, 6-10mm mortar joints.
Laying: Bedding & sub base to Engineers specification

P6 — **Concrete Block paving** (exposed aggregate surface)
Product: Mistral by Marshalls.
Size: 160mm gauge by 240mm. (Engineer to confirm thickness)
Colour/Finish: Graphite, Flat top finish. Bond: Staggered, sand joints.
Laying: Bedding & sub base to Engineers specification

KERBS & EDGES:

ED1 — **Concrete Edge Detail**
Product: Mistral by Marshalls.
Size: 120 x 160mm. (Engineer to confirm thickness)
Colour/Finish: Silver Grey.

ED2 — **Concrete Edge Detail** (double course)
Product: Mistral by Marshalls.
Size: 120 x 160mm. (Engineer to confirm thickness)
Colour/Finish: Graphite.

K1 — **Granite Kerb**
Product: Granite kerb by Marshalls.
Size: 300 x 900mm. (Engineer to confirm depth)
Colour/Finish: GRA903, fine picked. Chamfered profile to leading edge.
90 degree internal and external returns, transition and radius units as required.

K2 — **Granite Kerb**
Product: Granite kerb by Marshalls.
Size: 150 x 900mm. (Engineer to confirm depth)
Colour/Finish: GRA903, fine picked.

K3 — **Tactile Courduroy Paving - Granite**
Product: Tactile Paving by Marshalls.
Size: 400mm min width, 400mm x 400mm module
Colour/Finish: Silver Grey Granite.

K4 — **Tactile Blister Paving - Granite**
Product: Tactile Paving by Marshalls.
Size: 400mm min width, 400mm x 400mm module
Colour/Finish: Silver Grey Granite.

STREET FURNITURE:

Tree Grille (to avenue street trees)
Product: GT Max-Pave Tree Grille by Green-Tech or similar approved.
Size: 1500 x 1500mm.
Colour: Galvanised frame inlaid with P2 paving to match adjacent surface.
Laying: Bedding & sub base to Engineers specification

Bollard (Fixed)
Product: Logic flat top anti-ram bollard with hazard banding or similar approved.
Size: 900mm (above ground) x 114mm diameter.
Colour/Finish: 316 grade stainless steel.
Installation: Route fixed to manufacturers / Engineers specification

KEPPEL STREET

Footpath divided by collapsible fence to define pedestrian area and safeguard against encroaching on bus concourse

Unit 1
147sqm/1584sqft GIA

Unit 2
146sqm/1572sqft GIA

Retail Entrance Doors onto Keppel Street

Office Access Core

Stair

Garage

Entrance to existing pub garage is enhanced with continuing shared surface

Existing Pub

Loading Only

FOWLER STREET

ALBERMARLE STREET

SHARED SURFACE SERVICE AREA

Bollards

New paved area linking from Keppel Street through the new access to Burrow Street

Tree lined avenue to provide interest and definitive route to crossing

BURROW STREET

Landscape area enclosed by concrete wall with continued collapsible fence above

Bus Layover Area
974sqm/10467sqft

Layover

New landscaped corner to define pedestrian area away from vehicle active points

Simple Deck Bus

15m RMS Luxury Coach

Interchange link to existing Burrow Street through new paved area

soft landscape to embankment below the platform above to be removed and replaced with sound stabalising material.

2.5m high perforated metal screen above existing wall

Bristol bus shelter

Shelter

Seating

Bench

Waste bin

Cycle Stands

Drain

Tactile Paving

Bollard

Tree Grille

Coach

Rev	Date	Description	Rev By	Chk'd By
A	23.06.15	Kerbs aligned, general amendments	HP	CB

Project Title	South Shields Interchange South Shields 365 Regenartion Keppel Street Fowler Street South Shields
Client	Muse Developments / STC / Nexus
Status	DESIGN
Scale	1:200
Drawing Size	A1
Drawn By	CB
Checked By	HP
Date	052015
Drawing Title	Albermarle Street Design
Job-Dwg No	12569B_084
Rev	A

THE HARRIS PARTNERSHIP WAKEFIELD
2 St. Johns North, Wakefield, WF1 3QA
t. 01924 291 800 f. 01924 290 072

THE HARRIS PARTNERSHIP MANCHESTER
2nd Floor, Corven Warehouse,
77 Dale Street, Manchester, M1 2HG
t. 0161 238 8555 f. 0161 344 5809

THE HARRIS PARTNERSHIP MILTON KEYNES
The Old Rectory, 79 High Street
Newport Pagnell, MK16 0AB
t. 01908 211 577 f. 01908 211 722

THE HARRIS PARTNERSHIP READING
101 London Road, Reading, RG1 5BY
t. 0118 930 7700 f. 0118 956 8642

THE HARRIS PARTNERSHIP
ARCHITECTS
www.harrispartnership.com

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