



- KEY CONTINUED**
- PROPOSED WALL MOUNTED SILL PLANSTRALER LED FLOODLIGHT INCORPORATING 85w LED NOMINAL MOUNTING HEIGHT VARIES PLEASE REFER TO THE COLUMN SCHEDULE DRAWING. MOUNTING HEIGHT VARIES. OUTREACH BRACKET ARM: 0.4M WCC SPECIFICATION WALL BOX. LAMP: LED REF NO: 153_57AD_8 OPTIC SETTING: 153 5900 KW TILT: 0° GLAZING: GLASS CONTROL GEAR: INTEGRAL DALI LED DRIVER ISOLATION: SECONDARY ISOLATOR FITTED WITH 8588 FUSE SWITCHING: HARVARD GENERATION 3 UNINODE QUANTITY: 12
 - PROPOSED SMALL GREY WORNUM COLUMN COMPLETE WITH DW WINDSOR LED SMALL GREY WORNUM LUMINAIRE INCORPORATING 71w LED NOMINAL MOUNTING HEIGHT OF 6m. MOUNTING HEIGHT: 6m OUTREACH BRACKET ARM: N/A LAMP: 71W REF NO: SMALL GREY WORNUM RESIDENTIAL OPTIC SETTING: 24LX2-00 FLS 3K cct TILT: 0° GLAZING: UV STABLE POLYCARBONATE CONTROL GEAR: INTEGRAL DALI LED DRIVER ISOLATION: SECONDARY ISOLATOR FITTED WITH 8588 FUSE SWITCHING: HARVARD GENERATION 3 UNINODE FOUNDATIONS: NAL SOCKET QUANTITY: 1
 - PROPOSED TYPE 2 STEEL FEEDER PILLAR (Ref Dwg SD-14-12) HEIGHT: 610mm ISOLATION: 6 WAY DISTRIBUTION BOARD FOUNDATION: PLANTED QUANTITY: 1
 - PROPOSED EARTH ELECTRODE QUANTITY: 1
 - PROPOSED 2.5m² VENTROFT NO BURN LSZH STANDARD FIRE PROTECTION CABLE IN STEEL CONDUIT UP TO 3.0m ABOVE GROUND, THEN CLIPPED TO BUILDING FACADE (INDICATIVE ROUTE) QUANTITY: 265m
 - PROPOSED TUBULAR STEEL WIDE BASE POST - 76mm (140mm BASE) WITH BACK TO BACK INTERNALLY ILLUMINATED LED ONE-SIDE SIGNPLATES QUANTITY: 2
- KEY CONTINUED**
- *CRYSTAL BLACK* GRANITE PLINTH, FLAMED FINISH FOR PROPOSED NEW CHINESE PAVILION SUBJECT TO DETAIL DESIGN
 - PROPOSED NEW TREE WITH ARBORSLOT MILD STEEL RECESSED TREE SURROUND FOR GRANITE PAVING INFILL. TBC. LOCATION SUBJECT TO UNDERGROUND SURVEY
 - PROPOSED COMYN CHING BOLLARDS
 - PROPOSED DROP BOLLARDS, TYPE TBC
 - PROPOSED NEW CYCLE STANDS, LOCATION TBC
 - EXISTING GULLY TO BE RETAINED, ADJUSTED TO SUIT FUTURE CYCLE FRIENDLY GRATING AND FRAME
 - PROPOSED NEW GULLY (WITH NEW CYCLE FRIENDLY GRATING AND FRAME)
 - EXISTING GULLY TO BE REMOVED
 - EXISTING FOOTWAY COVERS, SIZE VARIES, TO BE ADJUSTED TO SUIT FUTURE FOOTWAY
 - EXISTING CARRIAGEWAY COVERS, SIZE VARIES, TO BE ADJUSTED TO SUIT FUTURE CARRIAGEWAY
 - EXISTING FOOTWAY COVERS, SIZE VARIES TO BE ADJUSTED TO SUIT FUTURE CARRIAGEWAY
 - EXISTING CARRIAGEWAY COVERS, SIZE VARIES TO BE ADJUSTED TO SUIT FUTURE FOOTWAY
- KEY CONTINUED**
- PROPOSED 466 x 908 x 150mm THICK FLAMED 'TRINCULO' GRANITE PAVING FLAGS, SIDES AND BOTTOM SAWN CUT, TO BE LAID ON STENTEC 50MM 'TUFTTOP' BEDDING MORTAR AND 'TUFTTOP' MORTAR JOINTS, ON 200MM THICK CBGM B BASE, C15/20 TO BS EN 14227-1: 2013, AND 150MM TYPE 1 SUB-BASE WHERE REQUIRED. SUB-BASE REQUIREMENT TO BE ESTABLISHED DURING INITIAL DESIGN.
 - PROPOSED 466 x 908 x 150mm THICK FLAMED 'CRYSTAL BLACK' GRANITE PAVING FLAGS, SIDES AND BOTTOM SAWN CUT, TO BE LAID ON STENTEC 50MM 'TUFTTOP' BEDDING MORTAR AND 'TUFTTOP' MORTAR JOINTS, ON 200MM THICK CBGM B BASE, C15/20 TO BS EN 14227-1: 2013, AND 150MM TYPE 1 SUB-BASE WHERE REQUIRED. SUB-BASE REQUIREMENT TO BE ESTABLISHED DURING INITIAL DESIGN.
 - PROPOSED 150 x 450 x 65mm GRANITE CARPET PAVING, COLOUR MIX TO BE 35% 'CALLISTO', 30% 'LARISSA', 20% 'TRINCULO', ALL FLAMED FINISH, AND 15% 'ROYAL GREEN', FINE PICKED, ALL SIDES AND BOTTOM SAWN CUT, LAID TO SPECIFIC, REPEATING COLOUR PATTERN PROVIDED BY ARCHITECTS, LAID ON 100mm C16/20 WET LEAN CONCRETE BASE AND 50mm SAND/CEMENT (3:1 MORTAR BED)
 - PROPOSED 308 x 450 x 65mm THICK FLAMED 'CRYSTAL BLACK' GRANITE PAVING FLAGS, SIDES AND BOTTOM SAWN CUT, LAID ON 100mm C16/20 WET LEAN CONCRETE BASE AND 50mm SAND/CEMENT (3:1 MORTAR BED)
 - PROPOSED 466 x 908 x 65mm THICK FLAMED 'CRYSTAL BLACK' GRANITE PAVING FLAGS, SIDES AND BOTTOM SAWN CUT, LAID ON 100mm C16/20 WET LEAN CONCRETE BASE AND 50mm SAND/CEMENT (3:1 MORTAR BED)
 - PROPOSED 400 x 600 x 75mm PCC SLABS TO TIE IN WITH PAVING ON CHARING CROSS ROAD, LAID ON 150mm C16/20 WET LEAN CONCRETE BASE AND 50mm SAND/CEMENT (3:1 MORTAR BED)
 - PROPOSED 100 x 100 x 50mm THICK FLAMED 'MID GREY' GRANITE TILES, SIDES AND BOTTOM TO BE SAWN CUT, TO BE LAID ON TOP OF OR ALONG PRIVATE FORECOURTS, SKYLIGHTS OR SMOKE OUTLETS WHERE THERE IS RESTRICTED DEPTH. SUB-BASE TBC. SUBJECT TO BASEMENT SURVEY.
 - PROPOSED 300 mm (width) x 200 mm (depth) GRANITE KERB UPSTAND TBC
 - PROPOSED 300 mm (width) x 150 mm (depth) FLUSH GRANITE KERB
 - PROPOSED PRIMROSE YELLOW LINE MARKING
 - PROPOSED WHITE LINE MARKING

- NOTES:**
- COPYRIGHT. THE CONTENTS OF THIS DRAWING MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE PERMISSION OF BURNS + NICE.
 - ALL DIMENSIONS TO BE CHECKED BY SITE MEASUREMENT PRIOR TO THE COMMENCEMENT OF WORKS OR ORDERING OF MATERIALS. DO NOT SCALE FROM THIS DRAWING.
 - ALL JOINTS TO BE 8 mm.
 - ALL PAVING MATERIALS SUBJECT TO DETAILED DESIGN.
 - EXCLUDES SPECIAL AND HAZARD WARNING PAVING, SUBJECT TO DETAILED DESIGN.
 - ALL WALL BRACKETS SHALL BE INSTALLED ACCORDING TO WESTMINSTER ATTACHMENTS GUIDE WALL BRACKETS FOR PUBLIC LIGHTING.
 - FOR TERMINATION TYPES REFER TO WCC STANDARD.
 - MAINTENANCE NO. S TO BE AGREED PRIOR TO COMMENCING WORKS ON SITE.
 - HAND DUG TRIAL HOLES ARE TO BE CARRIED OUT ON SITE TO CONFIRM THE SUITABILITY OF COLUMN AND FEEDER PILLAR LOCATIONS PRIOR TO COMMENCEMENT OF WORKS.
 - CABLE ROUTES SHOWN INDICATIVELY ONLY. CABLES ARE TO BE LOCATED TO REDUCE VISUAL OBSTRUCTION BY BEING INSTALLED WITH THE CONTOUR OF THE BUILDING FACADE.
 - CABLE ROUTES ARE TO FOLLOW BUILDING FEATURES SUCH AS EAVES, CORNICES, DRAINS AND THE LIKE AND ARE TO BE DISCREET AS POSSIBLE.
 - ALL CABLES 3.0M OR HIGHER ABOVE GROUND LEVEL ARE TO BE CLIPPED TO FACADE.
 - PROPOSED CABLES ARE TO BE PAINTED TO MATCH THE COLOUR OF THE SURROUNDING BUILDING.
 - ALL CABLES ARE TO BE INSTALLED IN GALVANISED STEEL CONDUIT UP TO 3.0m ABOVE GROUND LEVEL.
 - FEEDER PILLAR AND WALL MOUNTED LUMINAIRE LOCATIONS ARE INDICATIVE ONLY.

- KEY**
- PROJECT BOUNDARY
 - PROPOSED 750 x 600 x 75mm THICK YORKSTONE PAVERS LAID ON 150mm C16/20 WET LEAN CONCRETE BASE AND 50mm SAND/CEMENT (3:1 MORTAR BED)
 - PROPOSED 150 x 250 x 150mm FINE PICKED GRANITE SETTS, SIDES AND BOTTOM SAWN CUT, COLOURS TO MATCH SHAFTESBURY MIX, TO BE LAID ON STENTEC 50MM 'TUFTTOP' BEDDING MORTAR AND 'TUFTTOP' MORTAR JOINTS, ON 200MM THICK CBGM B BASE, C15/20 TO BS EN 14227-1: 2013, AND 150MM TYPE 1 SUB-BASE WHERE REQUIRED. SUB-BASE REQUIREMENT TO BE ESTABLISHED DURING INITIAL DESIGN.
 - PROPOSED 450 x 75mm THICK x RANDOM LENGTHS (50/900) FLAMED 'MID GREY' GRANITE PAVING FLAGS, SIDES AND BOTTOM SAWN CUT, TO MATCH SETTS ON GERRARD STREET, LAID ON 150mm C16/20 WET LEAN CONCRETE BASE AND 50mm SAND/CEMENT (3:1 MORTAR BED)
 - PROPOSED 150 x 250 x 150mm THICK FINE PICKED 'BLACK' GRANITE SETTS, SIDES AND BOTTOM SAWN CUT, TO MATCH SETTS ON GERRARD STREET, TO BE LAID ON STENTEC 50MM 'TUFTTOP' BEDDING MORTAR AND 'TUFTTOP' MORTAR JOINTS, ON 200MM THICK CBGM B BASE, C15/20 TO BS EN 14227-1: 2013, AND 150MM TYPE 1 SUB-BASE WHERE REQUIRED. SUB-BASE REQUIREMENT TO BE ESTABLISHED DURING INITIAL DESIGN.
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- RISK: SHALLOW BASEMENTS BENEATH FOOTWAY AND CARRIAGEWAY**
- MITIGATION:**
- EXTRA CARE TO BE TAKEN WHEN EXCAVATING IN THE AREA
 - UNDERGROUND SURVEYS / EXCAVATIONS TO BE CARRIED OUT PRIOR TO TRIAL HOLE WORKS
- HEALTH AND SAFETY SYMBOLS LEGEND**
- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
 - INDICATES A RESIDUAL RISK FOR INFORMATION
 - INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
 - INDICATES A RESIDUAL RISK AS A WARNING

DRAFT

REV	DATE	DESCRIPTION	BY	CHK	APVD

**NEWPORT PLACE QUARTER
PUBLIC REALM FEASIBILITY STUDY**

GENERAL ARRANGEMENT

Date: 03 NOVEMBER 2016
 Issue: DRAFT
 Drawn by: SO
 Checked by: BW
 Approved: MB
 Scale: 1:200 @A1

DRAWING No: 10367.ST1.100

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