

SHIP CANAL HOUSE, MANCHESTER

PROPOSED BASEMENT CAR PARK LAYOUT (SPACE LOCATIONS MATCH EXISTING)

This drawing is the property of bluesky Design and must not be copied or otherwise reproduced. All dimensions must be checked on site before commencing work. This drawing was produced using AutoCAD 2019.

FLOOR AREAS TO BASEMENT

BIKE STORE AREA - 72 msq / 775 sqft
RAMP DOWN TO CAR PARK - 93msq / 1,001 sqft
CAR PARK AREA - 554 msq / 5,963 sqft

TOTAL 3 AREAS = 719 msq / 7,740 sqft

PAINT OPTION - by HEMPEL PAINTS UK LTD
Strata system for ramps and turning circles
Primer 1x Strata Primer SF
Base coat 1x Strata Epoxy HT
Broadcast 1x Strata Anti-Slnt 500 or 900
Topcoat 1x Strata Epoxy HT
Total system DFT: 400 – 500 microns

TYPICAL CAR PARK COATING SPECIFICATION CONTRACTOR TO SOURCE CERTIFIED SUB-CONTRACTOR COATINGS ARE SIMILAR & APPROVED BUT CERTIFIED TO BS-EN 1504 STANDARDS

PAINT OPTION - STRATA CAR PARK SYSTEMS by HEMPEL PAINTS UK LTD
Contact 01633 874024 Cwnbran, South Wales

Strata system for moderate traffic
Primer 1x Strata Sealer
Base coat 1x Strata Epoxy MT
Topcoat 1x Strata Epoxy MT
Total system DFT: 200 – 250 microns

Proper surface preparation includes the following:
1. Inspection of the concrete substrate to determine its general condition and best methods to use in preparation of the surface to obtain the desired concrete surface profile.
2. Removal and replacement of non-durable concrete.
3. Decontamination of the concrete surface.
4. Creation of surface profile CSP 2 – CSP 3 with either grinding machine or shotblasting.
5. Repair of surface irregularities with Strata Epoxy Floor Filler, Strata Epoxy Wall Filler and Strata Screed.
For further information refer to Strata surface preparation guide.

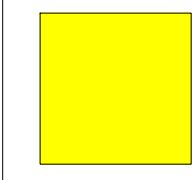
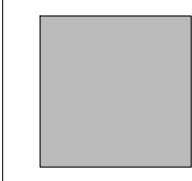
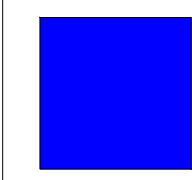
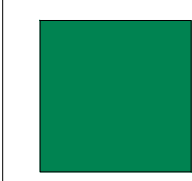
The total system build-up and its individual components should always have a minimum thickness specified and measured, in order to perform in accordance with our Product Data Sheets and their independent certificates.

ALTERNATIVE SUB-CONTRACTOR & INSTALLER WHO MAY WANT TO USE SIMILAR & APPROVED PRODUCTS TO HEMPEL PAINTS

CPC - CAR PARK COATING
Car Park Coating Ltd, 83 Brindley Road, Astmoor Industrial Estate, Runcorn, WA7 1PF. Contact Telephone 0151 214 0111
CPC are experts in new build and car park refurbishment projects and are responsible for some of the most prestigious car park projects across the UK

IMPORTANT NOTE:
PLEASE NOTE THIS IS A REFURBISHMENT PROJECT SO SUB-CONTRACTORS WILL REQUIRE A FULL SITE INSPECTION OF THE EXISTING CONCRETE FLOOR, PRIOR TO PROVIDING AN ACCURATE QUOTE.

CAR PARK FLOORING KEY

	TYPE A - PAINT FINISH TO EXISTING CONCRETE FLOOR SLAB Epoxy floor paint suitable for concrete application to match RAL 1003 Yellow Extent of painted areas to be cleaned and sealed prior to painting. Damaged areas and holes to surface to be filled and made good. Number of coats to be allowed for in line with manufacturer's guidelines. Surface to be left untouched in line with manufacturer's guidelines to ensure paint fully cures. TEST AREA TO BE CARRIED OUT FOR APPROVAL.
	TYPE B - PAINT FINISH TO EXISTING CONCRETE FLOOR SLAB Epoxy floor paint suitable for concrete application to match RAL 7044 Light Grey Extent of painted areas to be cleaned and sealed prior to painting. Damaged areas and holes to surface to be filled and made good. Number of coats to be allowed for in line with manufacturer's guidelines. Surface to be left untouched in line with manufacturer's guidelines to ensure paint fully cures. TEST AREA TO BE CARRIED OUT FOR APPROVAL.
	TYPE C - PAINT FINISH TO EXISTING CONCRETE FLOOR SLAB Epoxy floor paint suitable for concrete application to match RAL 5017 Traffic Blue Extent of painted areas to be cleaned and sealed prior to painting. Damaged areas and holes to surface to be filled and made good. Number of coats to be allowed for in line with manufacturer's guidelines. Surface to be left untouched in line with manufacturer's guidelines to ensure paint fully cures. TEST AREA TO BE CARRIED OUT FOR APPROVAL.
	TYPE D - PAINT FINISH TO EXISTING CONCRETE FLOOR SLAB Epoxy floor paint suitable for concrete application to match RAL 6024 Traffic Green Extent of painted areas to be cleaned and sealed prior to painting. Damaged areas and holes to surface to be filled and made good. Number of coats to be allowed for in line with manufacturer's guidelines. Surface to be left untouched in line with manufacturer's guidelines to ensure paint fully cures. TEST AREA TO BE CARRIED OUT FOR APPROVAL.
	TYPE E - PAINT FINISH TO EXISTING CONCRETE FLOOR SLAB Epoxy floor paint suitable for concrete application to match RAL 9005 Jet Black Extent of painted areas to be cleaned and sealed prior to painting. Damaged areas and holes to surface to be filled and made good. Number of coats to be allowed for in line with manufacturer's guidelines. Surface to be left untouched in line with manufacturer's guidelines to ensure paint fully cures. TEST AREA TO BE CARRIED OUT FOR APPROVAL.

ALL AREAS SHOWN ARE FOR INFORMATION ONLY AND DO NOT INCLUDE FOR CUTTING OR WASTAGE.
CONTRACTOR TO UNDERTAKE DETAILED MEASURE PRIOR TO COSTING.
ALL FLOORING TO BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS.

FOR COMMENT

Rev	Date	Description	Initials
B	21.06.23	GA CHANGE-DRYING ROOM REDUCED	PB
A	22.03.23	ISSUED FOR TENDER	PB

Client:
GROSVENOR

Project:
**SHIP CANAL HOUSE
CAT A REFURBISHMENT**

Address:
**KING STREET
MANCHESTER**

Drawing Title:
**PROPOSED BASEMENT
CAR PARK LAYOUT**

Date: 22.03.2023

Project Number: 1308

Scale: 1:100@A1

Drawn by: PB

Drawing Number:
1308-0B-GA-02B