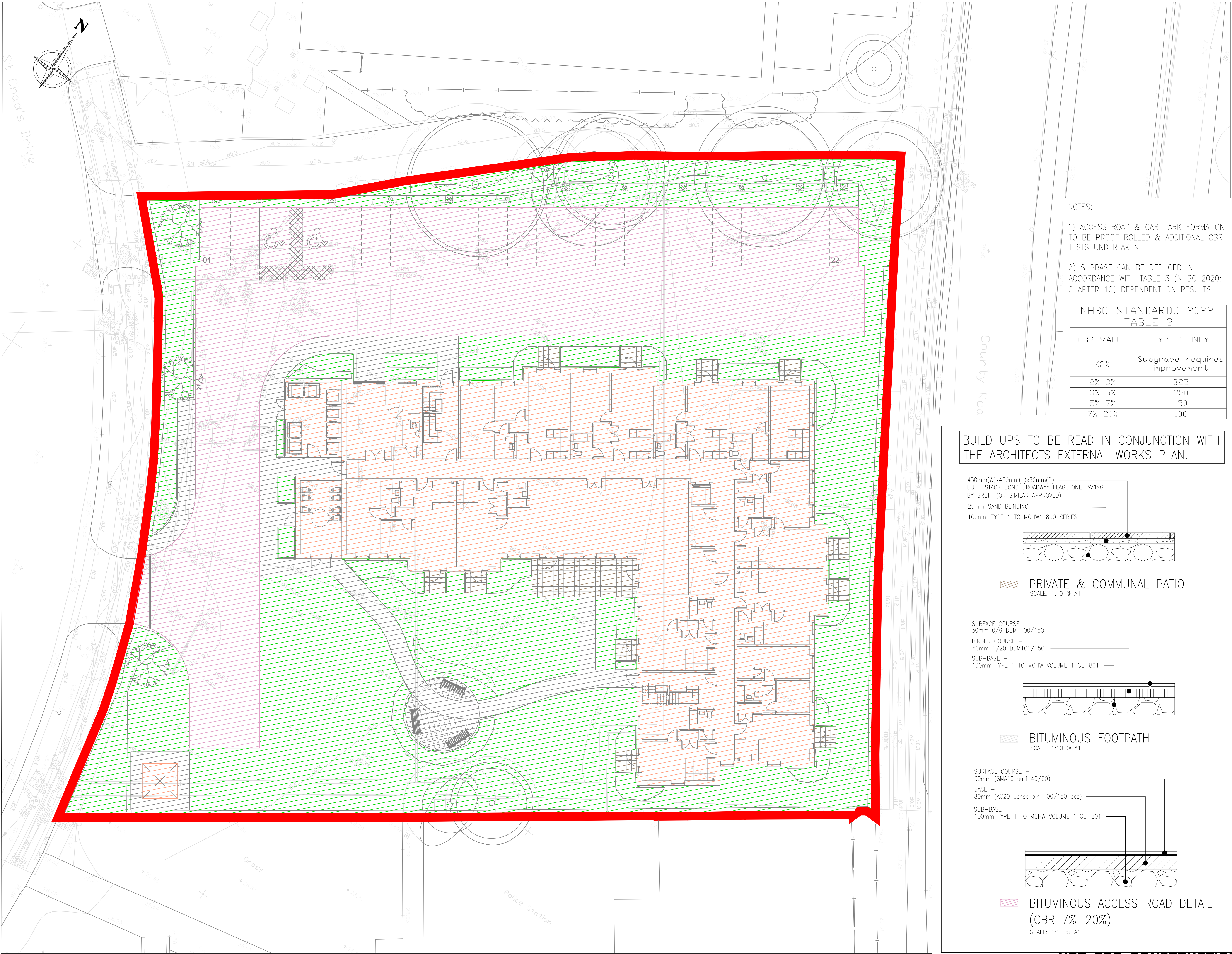




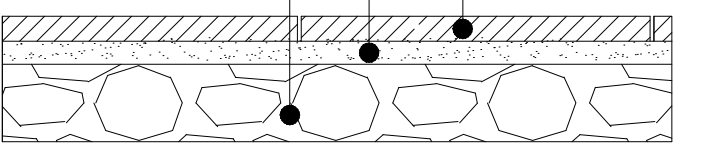
NOTES:

- 1) ACCESS ROAD & CAR PARK FORMATION TO BE PROOF ROLLED & ADDITIONAL CBR TESTS UNDERTAKEN
- 2) SUBBASE CAN BE REDUCED IN ACCORDANCE WITH TABLE 3 (NHBC 2020: CHAPTER 10) DEPENDENT ON RESULTS.

NHBC STANDARDS 2022: TABLE 3	
CBR VALUE	TYPE 1 ONLY
<2%	Subgrade requires improvement
2%-3%	325
3%-5%	250
5%-7%	150
7%-20%	100

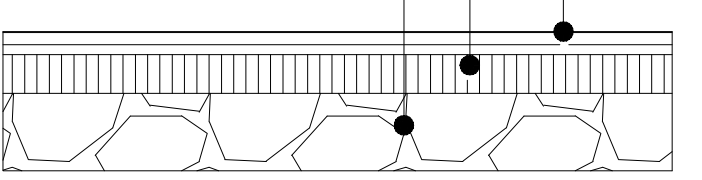
BUILD UPS TO BE READ IN CONJUNCTION WITH THE ARCHITECTS EXTERNAL WORKS PLAN.

450mm(W)x450mm(L)x32mm(D)
BUFF STACK BOND BROADWAY FLAGSTONE PAVING
BY BRETT (OR SIMILAR APPROVED)
25mm SAND BLINDING
100mm TYPE 1 TO MCHW1 800 SERIES



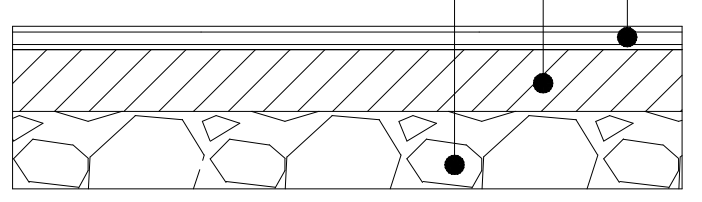
PRIVATE & COMMUNAL PATIO
SCALE: 1:10 @ A1

SURFACE COURSE -
30mm 0/6 DBM 100/150
BINDER COURSE -
50mm 0/20 DBM100/150
SUB-BASE -
100mm TYPE 1 TO MCHW VOLUME 1 CL. 801



BITUMINOUS FOOTPATH
SCALE: 1:10 @ A1

SURFACE COURSE -
30mm (SMA10 surf 40/60)
BASE -
80mm (AC20 dense bin 100/150 des)
SUB-BASE
100mm TYPE 1 TO MCHW VOLUME 1 CL. 801



BITUMINOUS ACCESS ROAD DETAIL
(CBR 7%-20%)
SCALE: 1:10 @ A1

- NOTES:
1. All dimensions must be checked on site and not scaled from this drawing.
 2. The Contractor shall make a survey of the site and shall be responsible for obtaining all dimensions and levels necessary for the proper fabrication of the structure as indicated.
 3. All levels shown on this drawing are relative to Agreed Datum
 4. This drawing is to be read in conjunction with 29958/100 Series Drawings.
 5. All existing invert levels are to be confirmed by contractor prior to construction. Connection subject to approval.

- Denotes Site Boundary - 3,535m²
- Denotes Proposed Impermeable Road Area - 871m²
- Denotes Proposed Impermeable Building Area - 986m²
- Denotes Proposed Impermeable Path Area - 200m²
- Denotes Proposed Impermeable Patio Area - 62m²
- Denotes Proposed Permeable Grassed Area - 1,416m²
- Proposed Total Impermeable Area - 2,119m²
- Proposed Total Permeable Area - 1,416m²

B	30/11/23	ISSUED FOR APPROVAL	WP	WP
A	20/11/23	ISSUED FOR APPROVAL	WP	WP
Rev	Date	Description	DR	CH

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Client **McCarthy Stone**
Life, well lived

Job Title
Kirkby,
St Chad's Drive,
Liverpool,
L32 8RH

Drawing Title
Proposed Impermeable
Area Plan

Status APPROVAL

Scale 1:150 @ A1 Date Nov' 2023

Drawn By W. Brown Checked W.B Approved J.H.C

Drg. No. 29958 / 103 Rev B

NOT FOR CONSTRUCTION