



NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
2. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
3. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.

P1	PRELIMINARY ISSUE	DO	TD	29.08.17
Rev:	Description	Dr:	Chk:	Date

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Client:	JENNER
Architect:	INVENT ARCHITECTURE
Project:	VULCAN CLOSE WHITSTABLE THE LEIGH UTC
Drawing Title:	EXISTING HARDSTANDING AREA

Drawn:	Checked/Approved:	Date:	Sheet Size:	Scale:
DO	TD	29/08/2017	A1	1:100

KSA Project Number:	6341	Sub:	S2	Revision:	P1
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Project:	Originator:	Zone:	Level:	Type:	Role:	Number:
IAC	KSA	Z0	XX	DR	C	6002

LEGEND

EXISTING HARDSTANDING AREA

SITE BOUNDARY

SURFACE WATER

SURFACE WATER DRAINAGE
ASSUMED RAINFALL INTENSITY OF
0.014 LITRES/SECOND/M2
(BUILDING REGS PART H)

EXISTING HARD STANDING AREA
=5.1+67.8+19.2+59.3+21.0+19.3+59.0
+53.7+10.0+10.0 = 324.4m²

EXISTING DISCHARGE RATE =
324.4x0.014 = 4.54 litres/s