

	Notes
	<ol> <li>IF IN DOUBT - ASK !!! DO NOT SCALE</li> <li>THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL</li> </ol>
	<ol> <li>THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS AND ENGINEERS DRAWINGS.</li> <li>ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE</li> </ol>
	RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND BUILDING PRACTICE.
	<ol> <li>ALL DIMENSIONS TO BE CHECKED PRIOR TO STARTING THE WORKS ON SITE. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY.</li> </ol>
	5. CONTRACTOR TO ASCERTAIN THE LOCATION OF SERVICES ON SITE PRIOR TO STARTING THE WORK.
	6. ALL DIMENSIONS FOR CONSTRUCTION ARE TO BE OBTAINED FROM SITE MEASUREMENTS OR ARCHITECTS SETTING OUT DRAWINGS PRIOR TO MANUFACTURE/BUILDING.
	CDM 2015 DESIGNER NOTES IN ADDITION TO THE HAZARDS, AND RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RISKS AND INFORMATION. CONSTRUCTION:
	1. RISK OF EXISTING RETAINING WALL TO COLLAPSE DURING WORKS. CONTRACTOR TO PROVIDE DESIGNED / SUITABLE TEMPORARY WORKS TO SUPPORT EXISTING WALL. IF WALL IS UNABLE TO BE SAFELY SUPPORTED, CONTRACTOR TO DEMOLISH AND REBUILD WALL. FOR INFORMATION RELATING TO END USE, MAINTENANCE, DEMOLITION, SEE THE HEALTH AND SAFETY FILE.
ONTRACTOR UPPORT TO	IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.
DTEXTILE DLES. 100Ø	<ol> <li>CONCRETE MIX SPECIFICATIONS <u>RETAINING WALLS</u> CONCRETE MIX TO BE RC35 (C28/35 STRENGTH CLASS) WITH A MINIMUM CEMENT CONTENT OF 280kg/m<sup>3</sup> AND A MAXIMUM WATER/CEMENT RATIO OF 0.6. MAXIMUM AGGREGATE SIZE TO BE 20mm.</li> </ol>
RAIN ID) VATER TO	<ol> <li>CONCRETE TO BE WELL VIBRATED TO ENSURE A SOLID MASS FREE FROM VOIDS</li> </ol>
ARGE	
$\bigotimes$	
$\bigotimes$	
8	
BACKFILL USING MATERIALS ARIING	
SINGLE SIZE MIN 20mm	
	P2     REVISED FOLLOWING COMMENTS     JM     04.02.2       P1     FIRST ISSUE     CS     24.01.2       USSUE     REVISION     RV     DATE
——— 1200g POLYTHENE DPM.	ISSUE         REVISION         BY         DATE           THIS DRAWING IS THE PROPERTY OF DAVID SMITH ASSOCIATES.         IT MUST NOT BE REPRODUCED, COPIED NOR ITS CONTENTS           DIMUSION         DIMUSION         DIMUSION
EXTENT OF EXCAVATION CONTRACTOR TO PROVIDE TEMPORARY SUPPORT TO EXCAVATED FACE	DIVULGED WITHOUT THEIR PERMISSION. © DAVID SMITH ASSOCIATES ISSUE DDDCIJJAADV
PEA GRAVEL IN A SOCK GEOTEXTILE FIXED TO BACK OF	PRELIMINARY
WEEP HOLES. 100Ø PEA GRAVEL FILTER. 100Ø PERFORATED LAND DRAIN (WITH	MR KEVIN HIGGINS
GRANULAR SURROUND) CONNECTED TO SURFACE WATER DRAINAGE AS ALTERNATIVE TO WEEP HOLES	3 ARNHILL ROAD
	GRETTON
@ 150c/c	TITLE PROPOSED DRIVEWAY
SHOWN	RETAINING WALL DETAILS
	ARCHITECT
	DRAWN CHECKED DATE SCALE CS DS JAN '21 1:100, 1:20 @A1
50mm C15 CONCRETE BLINDING	David Smith Associate
	Distance       Distance         Distance       Distance         Consulting Structural & Civil Engineers         Tel:       (01604)782620       8 Duncan Close         Mathematical Structural & Civil Engineers
	Consuling Structural & Civil Engineers

DRAWING

20

41512/02

22.01.21 NUMBER

REVISION

P2