

PILE DEPTH TO BE MINIMUM 10.0m BELOW GROUND LEVE TWIN SLIP SLEEVE TO 4.0m BELOW GROUND LEVEL 1 H16 CENTRAL-620mm min 250 150 50 400 M -OUTER SLIP SLEEVE PILE DEPTH AT MINIMUM 10.0m DEPTH BELOW GROUND LEVEL TWIN SLIP SLEEVES STOP AT 4.0m BELOW GROUND LEVEL -INNER SLIP SLEEVE CENTRAL 88.9 Ø CHS HEAD TUBE - 3.0m LONG 350 MAX e' = 175mm300. H12 BARS WITH PILE REINFORCEMENT 3No. H12 BARS WITH 100mm VERTICAL LEG.

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115mm DIA. AUGER CLAY PILE C/W 4m SLIP SLEEVES

LAYOUT PLAN

(1:50)

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PROPERTY

- <u>SENERAL NOTES:</u>

 1. DO NOT SCALE THIS DRAWING. FOR DISCREPANCIES OR OMISSIONS CONTACT THE ENGINEER PRIOR TO WORK COMMENCING.
- 2. MATERIALS AND WORKMANSHIP ARE TO COMPLY IN ALL RESPECTS WITH CURRENT BRITISH STANDARD SPECIFICATIONS, BRITISH STANDARD CODE OF PRACTICE, AND BUILDING REGULATIONS.
- THE COPYRIGHT OF THIS DRAWING IS VESTED IN THE ENGINEER AND MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT.
- 4. THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDING AND SITE DIMENSIONS, LEVELS AND SEWER INVERT LEVELS AT CONNECTION POINTS BEFORE WORK COMMENCES.
- 5. THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND DRAWINGS ISSUED BY THE ENGINEER, ARCHITECT AND OTHER SPECIALISTS.

 KEY: --- EXISTING FOUL DRAINAGE
- --★--- PROPOSED STORM DRAINAGE SULLY RAIN WATER PIPE OSVP $\mathbb{V}_{\mathbb{R}}$ SOIL VENT PIPE

ORWP

- IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETANT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT. IN ADDITION TO THE NORMAL HAZARDS/RISKS ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING TAKE NOTE OF THE HAZARD TRIANGLES.
- CAUTION DANGER SIGNAL WORD TO INDICATE AN IMMEDIATELY HAZARDOUS SITUATION, WHICH IF NOT AVOIDED, WILL RESULT IN DEATH OR SERIOUS INJURY. TO BE LIMITED TO THE MOST EXTREME SITUATIONS. TO INDICATE A POTENTIALLY HAZARDOUS SITUATION WHICH IF NOT AVOIDED, MAY RESULT IN MINOR OR MODERATE INJURY. TO INDICATE A POTENTIALLY HAZARDOUS SITUATION, WHICH IF NOT AVOIDED, COULD RESULT IN DEATH OR SERIOUS INJURY. MEANING

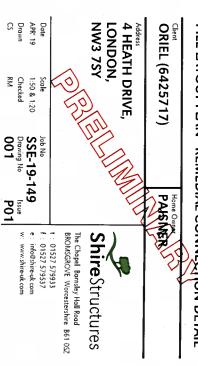
E-Value : 175mm	Minimum Pile Depth : 10m Maximum Pile Centers : 830mm
	: 830mm

P01 PRELIMINARY ISSUE 16-04-2019 CS RM Issue Details Date By Chk ORIGINAL DRAWING SIZE A3 DO NOT SCALE				_'.
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2019	NAL DRAWING SIZE A3		PRELIMINARY ISSUE	
CS RM By Chk	DO NOT SCALE	Date	16-04-2019	
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PILE LAYOUT PLAN - REMEDIAL CONNECTION DETAIL



REMEDIAL CONNECTION DETAIL