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DN	NOT FOR CONSTRUCTION		
YER LT	CLAY LINER REPLACED WITH CLAY LAYER	LT	Т
YER LT NL	CLAY LINER REPLACED WITH CLAY LAYER UPDATED FOR TENDER		Ŧ

CE PROJECT No. SCALE @ A1	DATE CREATED DRAWN CHECKED	TENDER DRAWING NO.	
PROPOSED DRAINA CONSTRUCTION DI SHEET 2		GLASGOW 35 Virginia Street, Glasgow, G1 1TN. Tel: 0141 3 WWW.CIVICENGINEERS DRAWING STATUS	370 1829
WREA GREEN LANCASHIRE		MANCHESTER LONDON LEEDS Carver's Warehouse, 77 Dale Street, Manchester Reeds Wharf, 33 Mill Street, London SE1 2AX. Tr Tower Works, Unit 02-01, Globe Road, Leeds, LS	er, M1 2HG. Tel: 0161 228 6757 el: 020 7253 2977
_	 6.1. THE CLAY SHOU WATER ADDED STRUCTURE OF HOMOGENEOUS MINIMUM OF 1.3 CLAY SHOULD E PREVENT CONT 6.2. THE METHOD O ENGINEERING M WHATEVER MEA CONTINUOUS H EFFECTIVELY FI IMPERFECTIONS PROPERTIES. 6.3. THE CLAY SHAL EXCEEDING 150 COMPACTED BY CONTENT NOT F 6.4. UNLESS AGREE MANAGER, THE PASSES SHALL 608 AND TABLES WET COHESIVE SPECIFICATION 6.5. BEFORE PLACIN THE PREVIOUS SURPLUS WATE THAT THE CLAY THAT ALREADY SUCCESSIVE LA NON-CONTINUC THE CLAY TO DI 6.6. PRECAUTIONS S PLACING, CLAY AREAS SHALL B DRYING OUT AN PROTECT IT FRO 	F PLACING THE CLAY SHALL BE AGRE MANAGER BEFORE WORK COMMENCE ANS ARE ADOPTED THEY SHALL PROD OMOGENEOUS PLASTIC MASS OF PUI REE FROM VOIDS, LAMINATIONS OR S WHICH COULD AFFECT ITS WATER F L BE PLACED IN HORIZONTAL LAYERS mm CONSOLIDATED THICKNESS AND 'AN APPROVED METHOD TO AN AIR V EXCEEDING 5%. D OTHERWISE WITH THE ENGINEERIN TYPE OF COMPACTION PLANT AND N CONFORM WITH THE REQUIREMENTS S 6/1 AND 6/4 FOR MATERIAL CLASS 70 MATERIAL) OF THE DEPARTMENT OF FOR HIGHWAY WORKS PART 2. IG A FURTHER LAYER OF CLAY, THE S LAYER SHALL BE CLEANSED OF ALL S R AND THE SURFACE PREPARED TO TO BE PLACED SHALL BE INTEGRATE PLACED. PREPARATION OF SURFACE YERS SHALL BE FORMED BY FREQUE US SPADE CUTS INTO THE UPPER SU EPTH OF 75mm. SHALL BE TAKEN TO ENSURE ANY CLA WHICH HAS BEEN PLACED AND ANY O E KEPT CONTINUOUSLY WET TO PRE ID COVERED BY WATERPROOF SHEET OM RAIN DAMAGE. PRECAUTIONS SHA /ENT THE MATERIAL FREEZING.	AIGINAL I PLASTIC OF A NG OF THE AS TO ED BY THE S. DUCE A DDLE CLAY RETAINING S NOT YOID IG UMBER OF OF CLAUSE C (SELECTED TRANSPORT SURFACE OF SURFACE OF SURFACE OF SURFACE OF AY AWAITING CLAY IN DRY VENT IT TS TO ALL BE
	LESS THAN 10kg IN W RESULTS SHALL BE S HIS ACCEPTANCE NO OF THE TENDER, AND PROPOSED CHANGE 5. TEST RESULTS TO BS 5.1. GRADING 5.2. LIQUID AND PLA 5.3. NATURAL MOIS ⁻ 5.4. COEFFICIENT O	EIGHT TOGETHER WITH APPROPRIAT UPPLIED TO THE ENGINEERING MANA T MORE THAN TWO WEEKS AFTER AC AT LEAST FOUR WEEKS IN ADVANCE IN SOURCE OR QUALITY OF THE MATE 1377 ARE REQUIRED AS FOLLOWS: STIC LIMITS FURE CONTENT F PERMEABILITY OF REMOULDED CLA RSION OF REMOULDED CLAY	E TESTS AGER FOR CEPTANCE OF ANY ERIAL.
	CLAY IS HELD V 200mm IS UNSU THE CYLINDER UNSUITABLE. 3.2. PINCH TEST: A 7 SQUEEZED INTO APPEAR THE CL 3.3. SLAKING TEST: PLACED IN A 600 BALL DISINTEGF REJECTED AS U 3.4. PERMEABILITY FORMED INTO A LOSS MEASURE WITH THE WATE SURFACE AREA THE DIFFERENO REJECTED.	A 300mm LONG, 25mm DIAMETER CY ERTICALLY FOR 15 SECONDS SO THA PPORTED AND IN TENSION UNDER ITS BREAKS THE CLAY WILL BE REJECTED 75mm DIAMETER BALL OF REMOULDED O A 25mm THICK FLAT DISC. IF ANY CR AY MAY BE REJECTED AS UNSUITABL A 50mm DIAMETER BALL OF REMOULD OmI BEAKER AND COVERED WITH WAT RATES WITHIN 24 HOURS THE CLAY M INSUITABLE. TEST: A SAMPLE OF REMOULDED CLA A TRAY TO HOLD 20 LITRES OF WATER D AFTER 24 HOURS. THIS SHALL BE C ER LOSS FROM A METAL TRAY OF THE HOLDING THE SAME QUANTITY OF W CE IS GREATER THAN 1% THE CLAY MAT	T AT LEAST S WEIGHT. IF D AS D CLAY IS RACKS E. DED CLAY IS FER. IF THE AY BE Y SHALL BE CAND THE COMPARED E SAME ATER. IF AY BE
	2.1. MORE THAN 659 THAN 0.06mm Al 0.002mm. 2.2. THE NATURAL M ACCORDANCE M 2.3. THE NATURAL M INTERMEDIATE ACCORDANCE M LIMIT SHALL NO 2.4. THE COEFFICIE MATERIAL SHAL 2.5. THE REMOULDE NON-DISPERSIV 5:1990, TABLE 2 3. AN INDICATION OF A	MATERIAL'S SUITABILITY MAY BE OBT. PIRICAL TESTS, AT THE MOISTURE CO	THAN I CLAY IN (Pa). (OF E LIQUID OULDED 77:PART AINED FROM
	ALLOWED. 2. PROPERTIES:	R SUCH AS SAND, STONES AND ORGA	T BE

JF	CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED	DRAWING No.	REV
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