

THIS DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL	GENERAL NOTES	
CALCULATION AND DRAWINGS NO 1001, 1003 & 1004 NOTE:- ALLOW FOR GROUTING IF SOIL WAS FOUND TO BE POOR.	 ALL DIMENSIONS AND LEVELS ARE TO BE DETERMINED AND OR CHECKED BY THE CONTRACTOR ON SITE. SHOULD ANY DISCREPANC BE IDENTIFIED BETWEEN THE DIMENSIONS, AND OR DETAILS DETERMINED ON SITE, AND THOSE SHOWN THOSE SHOWN ON THE RELEVANT DRAWINGS, THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY, AND HIS NOTRUCTIONS OBTAINED PRIOR TO THE COMMENCEMENT OF THE WORK. 	Y.
GROUT:- PUMP CEMENTITIOUS GROUT TO FILL VOIDS BEHIND THE FRAMES (FOR SHAFTS)BOARDS TO PROVIDE STABILITY TO THE MADE GROUNDICLAY AS THE EXCAVATION PROGRESSES.	 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND MMPLEMENTATION OF ALL TEMPORARY WORKS OTHER THAN THOSE DETAILED, AND THE SAFETY AND STABILITY OF THE NEW WORKS AND ADJACENT STRUCTURES DURING CONSTRUCTION. 	I
NOTES :- 1. SHAFT MUST BE EXCAVATED IN 200mm-400mm INCREMENTS & FRAMES TO BE INSTALLED IN CLOSE BOARDED MANNER. 2. THE GROUND ON THE SIDES OF THE SHAFT MUST BE GROUTED AFTER INSTALLATION OF EVERY TWO FRAMES. THIS IS TO STABILISE THE SOIL UNDER THE FOUNDATION	 WHERE A PRODUCT IS SPECIFIED TO BE OBTAINED FROM A MANUFACTURER OR SUPPLIER, THE CONTRACTOR SHALL INSTALL TI PRODUCT IN ACCORDANCE WITH THE INSTRUCTIONS SUPPLIED BYT MANUFACTURER. SHOLLD THERE BE ANY VARIATION BETWEEN THE BETWEEN WORK SPECIFIED ON THE DRAWINGS AND THE MANUFACTURERS INSTRUCTIONS, THE CONTRACTOR SHALL REFER THE MATTER TO THE ARCHITECT FOR INSTRUCTION BEFORE PROCEEDING. 	HE HE
SHAFT LOADING	 ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE. DRAWINGS ARE NOT TO BE SCALED. 	
SURCHARGE 20.0 kN/m ²		
SINGLE STOREY FOUNDATION LOADING	TEMPORARY WORKS FOR THE SHORING OF EXCAVATIONS WILL ALWAYS	
SURCHARGE ON FOOTING 131.0 kN/m ²	RESULT IN SOME GROUND MOVEMENTS (BOTH LATERAL AND SETTLEMENT) BEHIND THE SHORING.)
SOIL TAKEN AS	1. ENSURE ALL VOIDS ARE COMPREHENSIVELY INFILLED CONTINOUSL AS THE SHAFT IS DRIVEN.	Y
MADE GROUND :0.00m-1.20m	INSTALLATION	
SANY CLAY :1 20m-3.00m FIRM CLAY :3.00m-3.80m EXCAVATED SOIL TO BE KEPT MINIMUM 10m AWAY FROM THE SITE.	IT IS CUENT'S RESPONSIBILITY TO DEVELOP A SAFE SYSTEM IF WORK FOR INSTALLATION AND USE OF THE EQUIPMENTS. DESIGN IS STANDARD ASED UPON TYPICAL DESIGN. ANY STE-SPECIFIC HAZARDS IDENTIFIED BY THE CLENT SHOULD FORM THE BASIS OF THEIR RISK ASSESSMENTS AND SAFE SYSTEM OF WORK THAT IS NECESSARY FOR SAFE EXECUTION OF THE WOR INFORMATION OF DEPORT OF DEFINITION OF THE WORK	THE) RKS.
IT IS ASSUMED THAT NO GROUND WATER	2. IF IN DOUDT REFORT IT TO DESIGNER FUR THEIR COMMENTS.	
NO SCAFFOLDING LOAD NO OTHER LOAD EXCEPT AS MENTIONED	SITE SPECIFIC NOTES	
ALL LEVELS SHOWN ARE APPROX. TBC ON SITE	WATER LEVEL AS SHOWN: IF ANY FOUND ENSURE ALL HOLESSHAFTS ARE PROTECTED FROM RAIN. ALL DIMENSIONS, LEVELS ETC TO BE VERIFIEDICONFIRMED BY CONTRACTOR. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEE AVOID POSIBLE RISK OF MOVEMENT TO EXISTING FOUNDATIONS BY KEEPING FRAMES TIGHT AGAINST THE OPENING WITH NO GAP, AND SHOULD NOT BE LEFT LOSE ANYTIME. CONTRACTOR TO TAKE SPECIAL CARE DURING EXCAVATION NOT TO DISTURB UNDERGROUND PIPES AND CABLES. EXTRA CARE TO BE TAW WHILE WORKING NEAR FOOTINGS. BACKFILL SHAFT USING LEAN MIX CONCRETE INLINE WITH UTILITY COMPARY FOUND FLIPES AND CABLES. EXTRA CARE TO BE TAW WHILE WORKING NEAR FOOTINGS. BACKFILL SHAFT USING LEAN MIX CONCRETE INLINE WITH UTILITY COMPARY FOUND FLIPES TO RESPUCES FOUND THIS TO LIMIT ANY MOVEMENT OF THE EXISTING BUILDING. CONTRACTOR TO THE UNIVELENT IN THE WAIL IS NARE THE	ER. (EN
	SNAFTHEADING BEFORE AND DURING THE WORKS. CONDITION SURVEY TO BE CARRIED OUT BEFORE AND AFTER TO MONITOR MOVEMENTS/CRACKS IF ANY LEAVE SITE CLEAN AND TIDY.	-
	SURVEYS & INVESTIGATIONS	
	 BEFORE COMMENCING WORK THE CONTRACTOR SHALL CARRY OUT AN EXTERNAL CONDITION SURVEY OF THE EXISTING BURIED STRUCTURES A SERVICES INCLUDING RECORD PHOTOGRAPHS. 	ND
200x200 C24 TIMBER FRAMES BEYOND	 THE CONTRACTOR SHALL EXCAVATE THE GROUND IN SELECTED LOCATION TO ESTABLISH THE EXISTING BURIED STRUCTURES AND SERVICES 	ONS
	TIMBER NOTES	
	1. ALL TIMBER SHALL STRENGTH CLASS SC 4/C24 U.N.O.	
	2. ALL STRUCTURAL TIMBER INCLUDING WEDGES IS TO BE TREATED BY PRO PREVAC IN ACCORDANCE WITH B.S 5268 : PART 5 HAZARD CATEGORY 'C')TIM AND
×.	IN STRICT ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION 3 TEMPORARY TIMBER WEDGES TO BE USED FOR ADJUSTMENT OF TIMBER	IS.
200x200 C24 TIMBER FRAMES	STRUTS.	_
	C02 15/02/24 REVISED AS CLOUDED MAK M C02 15/02/24 SHAFT AMENDED MAK M C01 31/01/24 ISSUED FOR CONSTRUCTION MAK M	1.R 1.R 1.R
	REV DATE DESCRIPTION BY A PROJECT: 5 HOLLY MOUNT, NW3 6SG	PP
	TITLE CLOSE BOARDED SHAFT GENERAL ARRANGEMENT, SECTION A-A & SECTION B-B	
	J BROWNE CONSTRUCTION CO LTD	
	ENGINEERING AND ENVIRONMENTAL CONSULTANTS CORK TRALEE LONDON LIMERICK CORK TRALEE LONDON LIMERICK morphong.cs.uk	
	MAK S.A MPROVED: PROJECT NUMBER: DATE: SCAL F @ A1*	
	24483 31/01/2024 Storke grad. Status description status:	
	FOR CONSTRUCTION A	╡
	JBR - MWP - 00 - XX - DR - C - 1002 C03	