

CONCRETE COLUMN SCHEDULE	Notes			
RIPTION				
OLUMN - UPSTAND 1m WIDE MIN. U.N.O. TOP OF UNDERPIN MAX. HALF WIDTH OF	DO NOT SCALE FROM THIS DRAWING WORK ONLY TO FIGURED DIMENSIONS.			
ING BRICKWORK (MIN. 200mm THICK)	THE CONTRACTOR IS TO VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK, ALL ERRORS AND OMISSIONS ARE TO BE			
	REPORTED TO T	HE ENGINEER.		
	THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SERVICES ENGINEERS AND ENGINEERS DRAWINGS AND			
UKC254x254x107 + 12mm WELDED TOP PLATE	SPECIFICATIONS	5. 		
UKC203x203x60 UKC203x203x71		KEY		
UKC152x152x23	WALL TYPES			
UKC203x203x46 UKC203x203x71 + 12thk M.S. WELDED TOP		EXISTING WALL		
PLATE		NEW 20N/mm ² BRICKWORK IN		
UKC203x203x71	DESIGNATION (iii) MORTAR.			
UKC203x203x46	NEW 7N/mm ² MEDIUM DENSE BLOCKWORK IN DESIGNATION (iii) MORTAR.			
UKC203x203x46 + 12mm WELDED M.S. TOP		NEW LOADBEARING TIMBER STU)	
PLATE TO SUPPORT WALL UKC203x203x46	PARTITION (50x100 C24 STUDS AT 400c/c).			
UKC203x203x46		NEW NON LOAD BEARING PARTIT	ION.	
UKC203x203x46 + WELDED TOP PLATE	====== LOAD BEARING WALL UNDER.			
UKC203x203x46 + 12mm WELDED M.S. TOP PLATE TO SUPPORT WALL	NEW BRICKWORK TO BE FULLY TOOTHED			
UC152x152x30		IN AND PACKED UP TO EXTG BRID	CKWORK	
UKC203x203x46	w	PROFILES.	ON	
UKC203x203x86 CONC. ENCASED	ALL MAS	SONRY BELOW DPC LEVEL TO BE F	ROST	
BEAMS G - 1, G - 2, G - 9, G - 10, G - 14,	LEGEND	ANT AND IN DESIGNATION (I) MOR	IAR.	
, G - 20 & G - 26 OMITTED & REPLACED 'H NEW CONRETE PYNOFRD BEAMS	<u> </u>			
	= = = = = = = =	UNDER PARTITIONS.	EININGS/	
		DENOTES SPAN OF NEW 50x200 C	24	
		DENOTES SPAN OF NEW 50x150 C	24	
ENT WORKS BEING CARRIED OUT. THE	<i>" "</i>	TIMBER RAFTERS AT 300c/c U.N.C).	
		DENOTES SPAN OF NEW 75x100 C TIMBER RAFTERS AT 400c/c U.N.C	24	
TRUCTURAL COLUMN SCHEDULE		DENOTES SPAN OF NEW CONCRE	TE SLAB	
SIZE		DENOTES SPAN OF NEW 200mm		
UC254x254x107		BEAM & BLOCK FLOOR.		
UC152x152x37 RHS150x100x8.0	<i>4</i> ,	DENOTES SPAN OF EXISTING TIMBER CEILING JOISTS. ASSUMED 50x100 T.B.C.		
RHS200x100x12.5		DENOTES SPAN OF EXISTING TIMBER		
UC203x203x86		FLOOR JOISTS. ASSUMED 50x200	T.B.C.	
RNAL LEVELS T.B.C. FOLLOWING RECEPIT URRENT LANDSCAPING PROPOSALS	TT	JOIST/RAFTERS SIZED AS PER SP	AN	
	PERIMET	ER WALLS / UPSTANDS ARE TO BE	MADE	
	WATERIIGH	& DETAILS	DESIGN	
		ULS LOADING KEY		
		V = SHEAR LOAD (ULS KN) M = MOMENT (ULS kN/m)		
		A = AXIAL LOAD (ULS KN) ALL LOADS ARE		
		ULTIMATE LIMIT STATE		
	C4 03.04.20 F	-HAME ADDED & REVISED AS CLOUDED	PEROM	
	C3 13.01.20 \$	STEEL CONNECTION F ADDED	PE ROM	
	C2 19.12.19	SLAB LOWERED	PE BR	
	C1 21.11.19	SSUED FOR CONSTRUCTION	PE BR	
	P5 06.08.19 F	REVISED TO SUIT COMMENTS	PE ROM	
	P4 15.03.19	SSUED FOR INFORMATION	P.E B.R	
	P3 13.03.19		F.C B.R	
	P1 25 01 10		PE DOM	
	Rev. Date	Amendment	Drawn Chkd	
	Drawing Status	CONSTRUCTION		
	CONSTRUCTION			
		For	m	
	Job Title 24 HEATH DRIVE LONDON			
A - F	NW3 7S	NW3 7SB		
STEEL CONNECTION TO				
RD BEAMS -REFER TO	Drawing Title			
	PROPOS	SED GROUND ELOOR	PI AN	
RS DRAWINGS FOR SIZE				
PORARY TOES & HEELS				
LL STAGE UNDERPINS	Form Structural Design Ltd 77 St John Street London EC1M 4NN T:020 7253 2893 E:studio@form-sd.com W:www.form-sd.com			
Date Scale Drawn Checked			Observed	
2m 2m 4m 5m	Date	Scale Drawn	Checked	
2111 3111 4111 3111	JAN 19	As indicated P.E	B.R	
	JAN 19	As indicated P.E	B.R Revision	