

NOTES:

- REFER TO MBP'S SPECIFICATIONS AND GENERAL NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE REMAINING STRUCTURAL DRAWINGS, TRIAL PIT LOGS AND DESIGN STATEMENT
- INSTALL STRAPS AT ALL LEVELS BETWEEN TIMBER FLOOR AND MASONRY WALLS, REFER TO DETAILS
- EXISTING LINTELS AND SUPPORT OF INTERNAL BLOCKWORK/BRICKWORK WALLS TO BE INSPECTED AND REVIEWED ON SITE — ALLOW FOR MAKING GOOD OF EXISTING SUPPORTS
- DEMOLITION AND TEMPORARY WORKS, WATERPROOFING, FIRE STRATEGY, REINFORCEMENT DETAILING AND BENDING SCHEDULES BY OTHERS
- CONTRACTOR TO INFORM DESIGN TEAM OF DISCREPANCIES FOUND ON SITE RELATED TO
- ALL NON STRUCTURAL WALLS AND PARTITIONS
 TO HAVE DEFLECTION HEADS TO UNDERSIDE OF FLOOR ABOVE

DESIGN ASSUMPTIONS

- CONTRACTOR TO ADD NOGGINS AT THIRDS OF SPAN WHERE NON EXISTING. CONTRACTOR TO INFILL EXISTING OBSOLETE NOTCHES IN JOISTS TO BE RETAINED WITH BLOCKING AND GLUE
- CONTRACTOR TO SURVEY ALL EXISTING WET AREAS (EG. BATHROOMS AND KITCHENS) FOR TIMBER ROT. ALLOW FOR REPLACEMENT OF 30% OF EXISTING JOISTS, TO BE CONFIRMED AFTER SURVEY.
- PLYWOOD TO BE SCREWED TO MAIN JOISTS WHERE EXISTING FLOORBOARDS ARE REMOVED. WHERE LEVELING FURRINGS ARE USED, THE SCREWS USED MUST ENSURE BOARD/JOIST CONNECTION THROUGH TO MAIN JOISTS.
- CONTRACTOR TO INVESTIGATE CONDITION OF ALL EXISTING STEEL ELEMENTS TO BE RETAINED. ALLOW FOR CORROSION TREATMENT AFTER SURVEY
- CONTRACTOR TO EXECUTE TRIAL PITS TO CONFIRM FOUNDATION DEPTH AND GEOMETRY AND WATER LEVELS PRIOR TO WORKS
- CONTRACTOR TO MAKE PROVISION TO REPAIR 30% OF EXISTING BRICKWORK WITH STANDARD REPOINTING - TO BE CONFIRMED ON SITE
- ALL OBSOLETE NOTCHES IN JOISTS ARE TO BE INFILLED WITH SOLID BLOCKING, GLUED. REFER TO MBP DETAILS FOR RULES FOR HOLES AND NOTCHING

	CONCRETE						
TYPE	SPEC. REF.						
GENERAL	RC 32/40	E10					
IN CONTACT WITH SOIL	DS-3	E10					
MASS CONCRETE	GEN1	E10					
BLINDING	GEN1	E10					

	STEEL						
TYPE	CLASS/GRADE	SPEC. REF					
GENERAL	S355	G10					
BOLTS	8.8	G10					

TYPE CLASS/GRADE SPEC. REF. NEW C24 G20	TIMBER								
	TYPE	CLASS/GRADE	SPEC. REF.						
DI XWOOD I /I	NEW	C24	G20						
PLTWOOD 1/1 G20	PLYWOOD	1/1	G20						

Chronicle House, 72 - 78 Fleet

LEGEND:			·	
	EXISTING STRUCTURE TO BE RETAINED	(C1)	COLUMN REFERENCE. REFER TO SCHEDULES FOR TYPE AND SIZE	ABBREVIATIONS:
	NEW BRICKWORK	L1	NEW LINTEL & REFERENCE. REFER TO SCHEDULES FOR TYPE AND SIZE	SSL — STRUCTURAL SLAB LEVE FFL — FINISHED FLOOR LEVEL TOF — TOP OF FLOOR
	NEW LOAD-BEARING BLOCKWORK		NEW TIMBER MEMBER; JOIST/RAFTER ETC.	TOB — TOP OF BEAM TOPC — TOP OF PILECAP TOS — TOP OF STEEL
B1	NEW STEEL BEAM & REFERENCE. REFER TO SCHEDULES FOR TYPE AND SIZE		FLITCH ELEMENT — REFER TO PLAN FOR	TOW — TOP OF WALL TOJ — TOP OF JOIST
EX-B1	EXISTING STEEL BEAM, REFER TO PLANS FOR SIZES	4	SIZES SPAN OF EXISTING TIMBER JOISTS — REFER TO PLAN FOR SIZES	CB — COLUMN BELOW WB — WALL BELOW
P1 *******	NEW CONCRETE PADSTONE AND REFERENCE. REFER TO SCHEDULE FOR SIZES		EXISTING TIMBER JOISTS, REFER TO PLANS FOR SIZES	
	NEW MASS CONCRETE UNDERPINNING CAST IN 1.0m LENGTHS TO 1-3-5-2-4 SEQUENCE	<i>""</i>	SPAN OF 50x200 GRADE C24 TIMBER JOISTS @ 400 CRS w/ 2x12mm PLY ON	
	EXISTING WALLS BELOW		TOP AND NOGGINS AT THIRDS OF SPAN	

BEAM SCHEDULE							
REF	SIZE	COMMENTS					
B1	203x133x30 UKB	* DENOTES TOP PLATE TO SUPPORT BRICKWORK					
B2	305X127X37 UKB	* DENOTES TOP PLATE TO SUPPORT BRICKWORK					
В3	200x90x30 UKPFC						
B4	203X203X46 UKC						
B5	150x90x24 UKPFC						
В6	203X203X60 UKC						
В7	152X152X37 UKC						

	LINTELS								
	SIZE								
	UP TO 1m 100x100DP PRECAST CONCRETE LINTEL								
	1m TO 1.8m 100x140DP PRECAST CONCRETE LINTEL								
	1.8m TO 2.4m 100x215DP PRECAS CONCRETE LINTEL								
NOTES: NOTES: NUMBER OF LINTEL TO SUIT WALL WIDTH, E.G. 2150 WALL REQUIRES 2No. LINTELS. FIRE RATING REQUIREMENTS BY OTHERS									

		PADSTONE SCHEDULE						
	REF	SIZE	COMMENTS					
	P1	225x350x150dp	MASS CONCRETE					
	P2	100X350X150dp	MASS CONCRETE					
1	Р3	100X600X300dp	MASS CONCRETE					
1	P4	225X225X150dp	MASS CONCRETE					
	P5	100X1200X300	REINFORCED CONCRETE					

		COLUMN SCHEDULE									
	REF	SIZE	COMMENTS								
E	C1	250X150X10 RHS	HOT ROLLED								
Ē	C2										
E	С3	_									
E											

NOTES:

. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

2. FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.

4. DO NOT SCALE FROM THE DRAWING OR THE

3. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE.

COMPUTER DIGITAL DATA. ONLY FIGURED DIMENSIONS TO BE USED.

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