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DO NOT SCALE THIS DRAWING.

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING

CONSTRUCTION.

MAINTENANCE/CLEANING/OPERATION.

DECOMMISSIONING/DEMOLITION.

Notes

1. REFER TO DRAWING No. **S0001** FOR **GENERAL NOTES.**

2. FINAL LOCATION AND SIZE OF RISER VOIDS TO BE CONFIRMED BY ARCHITECT.

3. SUITABILITY OF DESIGN TO BE ASSESSED ON-SITE PRIOR TO FABRICATION FOLLOWING OPENING-UP WORKS.

4. CONTRACTOR TO ENSURE STABILITY OF ALL EXISTING STRUCTURE DURING CONSTRUCTION PROPOSED METHOD STATEMENTS TO BE ISSUED TO STRUCTURAL ENGINEER FOR REVIEW 2 WEEKS PRIOR TO WORK COMMENCING ON SITE.

KEY FOR DEMOLITION AREAS:

DEMOLITION TO CARRIED OUT AS PART OF ENABLING WORK

DEMOLITION TO CARRIED OUT AS PART OF MAIN WORK

Rev	Description	Date	Drn	Ch'd
01	STAGE 4 ISSUE.	23.01.17	MK	SL
00	STAGE 4 ISSUE.	16.01.17	MS	SL

STAGE 4

Status of drawing

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Project THE PLACE REFURBISHMENT

Drg Title MEZZANINE FLOOR LEVEL GENERAL ARRANGEMENT

Scales@A1 1:100
Drawn by M.SHABUO
Checked by S.LONSDALE
Date 03.01.2017

Job No. 035230
Drawing No. S1005
Rev 01

Matrix Keyfile P:\035230 The Place\01\S Structural\P20-1 Tranche\Sheet\170123_Sheet 4 Rev03\1005.dwg

CONNECTION SUITABILITY FOR NEW TO EXISTING STEEL MEMBERS SUBJECT TO FURTHER DETAILED DESIGN FOLLOWING SITE STRIP-OUT. COST ALLOWANCE TO BE MADE FOR STEEL TO STEEL CONNECTIONS AS SHOWN ON PLAN. FINAL DETAILS SUBJECT TO SURVEY.

EXISTING EDGE BEAMS TO BE REMOVED AND REPLACED TO RE-ALIGN VOID EDGE

NEW PADSTONE

NEW EDGE BEAM DRILLED AND FIXED TO EXISTING. FINAL DETAILS SUBJECT TO SURVEY.

EXISTING VOIDS IN-FILLED WITH NEW (C16) JOISTS @ 450mmC/C.

NEW 215mm WIDE x 440mm LONG x 215mm DP IN-SITU CONCRETE PADSTONES, GR C28/35. BEAMS TO HAVE FULL BEARING ON THE PADSTONES

NEW EDGE BEAMS UC254x254x89 SUPPORTED BY PADSTONES SEATED WITHIN THE EXISTING STRUCTURE. FINAL DETAILS SUBJECT TO SURVEY.

NOTE :
ALLOW FOR DOUBLING-UP OF TIMBER JOISTS AROUND ALL NEW RISER OPENINGS TO MEZZANINE FLOOR. FINAL SETTING-OUT TO BE CONFIRMED BY ARCHITECT. STRUCTURAL DETAILS TO BE DEVELOPED FOLLOWING FIXED LAYOUT.

INDICATES EXISTING PARTITION WALLS TO BE DEMOLISHED ASSUMED TO BE NON-LOAD BEARING. REFER TO ARCHITECT DRAWINGS.

NEW UB 203 CRANKED BEAMS TO FOLLOW NEW STAIR PROFILE / LAYOUT

NEW STAIR (BY OTHERS)

NEW 215mm WIDE x 440mm LONG x 215mm DP IN-SITU CONCRETE PADSTONES, GR C28/35. BEAMS TO HAVE FULL BEARING ON THE PADSTONES

EXISTING VOIDS IN-FILLED WITH NEW (C16) JOISTS @ 450mmC/C.

NEW STAIR (BY OTHERS)

EXISTING FLOOR JOISTS TO BE REMOVED AND STEELWORK UNBOLTED

EDGE TO BE TRIMMED OUT IN DOUBLE JOISTS

REFER TO DETAIL 02, SHEET S4005. FINAL DETAILS SUBJECT TO SURVEY.

UB LINTEL ABOVE NEW DOOR OPENINGS. ALLOW FOR 215mm WIDE x 440mm LONG x 215mm DP IN-SITU CONCRETE PADSTONES. FINAL DETAILS SUBJECT TO SURVEY.

EXISTING FLOOR CONSTRUCTION TO BE CONFIRMED FOLLOWING SOFT STRIP

ALLOW FOR TRIMMER TO NEW RISER. TBC FOLLOWING CONFIRMATION OF FLOOR CONSTRUCTION.

LAYOUT OF COMMERCIAL AREAS TBC

RESTAURANT UNIT (MEZZANINE)
73.00 sq m
785 sq ft

NEW FIRE SHUTTER ABOVE

BOUNDARY OF FIRE RATED SKYLIGHT ABOVE

M01
30.89 sq m
332 sq ft

M02
33.08 sq m
356 sq ft

M07
25.21 sq m
271 sq ft

M03
34.54 sq m
372 sq ft

MEETING ROOM M06
14.51 sq m
156 sq ft

MEETING ROOM M05
14.51 sq m
156 sq ft

MEETING ROOM M04
14.51 sq m
156 sq ft

UC203x203x46
CONNECTION SUITABILITY FOR NEW TO EXISTING STEEL MEMBERS SUBJECT TO FURTHER DETAILED DESIGN FOLLOWING SITE STRIP-OUT. COST ALLOWANCE TO BE MADE FOR STEEL TO STEEL CONNECTIONS AS SHOWN ON PLAN. FINAL DETAILS SUBJECT TO SURVEY.

NEW OPENING FOR FUTURE PROVISION OF PLATFORM LIFT.