Guidance For Pricing

Cundall have used their reasonable endeavours to establish the requirements of the Client during the design stages. In this regard, the Contractor should refer to the guidance provided by BSRIA BG 6 - 'A Design Framework for Building Services' (2014 Edition) section 2.11 - Precision In Design.

This states that the design stages represent an iterative process whereby the level of detail and the degree of precision included in the design increases from one stage to the next. Following the guidelines given in Turner and Simister's Handbook of Project Management, which relate specifically to precision of cost estimates, and applying similar guidelines to the accuracy of all design, the following levels of accuracy could reasonably be achieved by the end of the respective design stages:

- **RIBA Stage 2: ± 25%**
- **RIBA Stage 3: ± 15% (± 20% at the completion of RIBA Stage 3a)**
- **RIBA Stage 4: ± 5%**

The Contractor should take into account the level of uncertainty indicated in the guidelines at the designated design stage of the project, and the Contractor should reflect the associated risk and uncertainty in their pricing.

The above precision figures do not include the effects of fundamental variations to the scale or nature of the project, however, they will reasonably be applied to quantities of materials, associated labour costs, service outlets and the final locations for equipment.

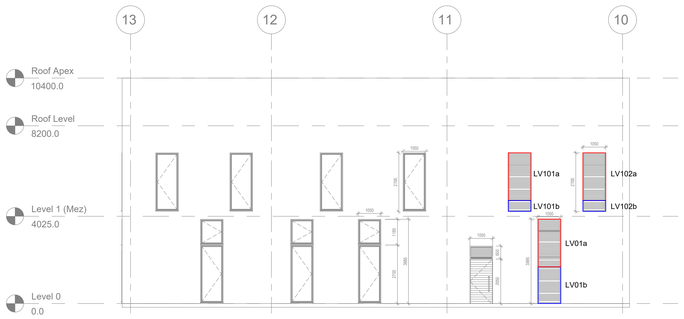
FOLLOWING INFORMATION MAY AFFECT THE DESIGN & CONTRACTOR WILL ALLOW FOR IT IN THEIR PRICING

THE FOLLOWING INFORMATION IS PRESENTLY OUTSTANDING AND MAY AFFECT THE INFORMATION SHOWN ON THIS DRAWING.

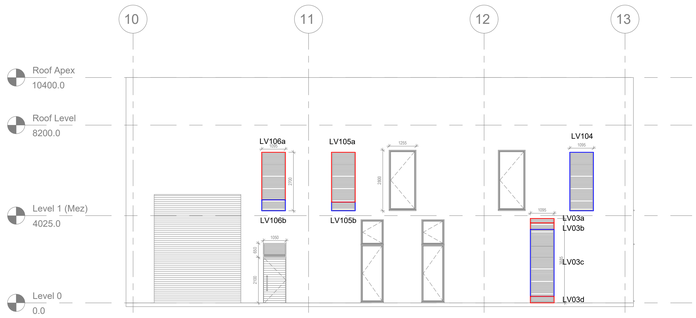
1. CONTRACTOR IS RESPONSIBLE FOR DESIGN.
2. THE CONTRACTOR SHALL NOTE THAT THEY ARE RESPONSIBLE FOR PURCHASING ALL DEVICES REQUIRED BY THE DESIGN AND AS SUCH LEAD TIME SHOULD BE TAKEN INTO ACCOUNT WITHIN THEIR PROCUREMENT PROCESS.

LOUVRE SCHEDULE

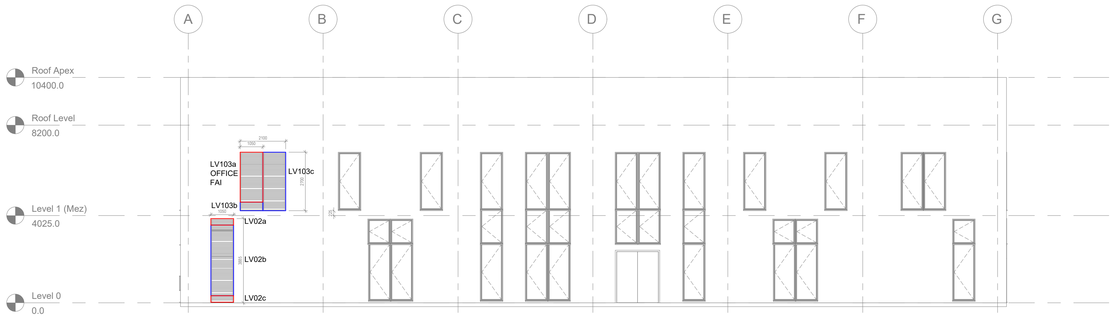
REFERENCE	AREA (LxH)	NOTE	
LV01a	1050x2200	WAREHOUSE	WEATHER LOUVRE WITH THERMALLY INSULATED MOTORISED DAMPER AND INTERNAL SINGLE DEFLECTION GRILLE
LV01b		BLANKED OFF	
LV02a	1050x300	PLANTROOM	WEATHER LOUVRE
LV02b		BLANKED OFF	
LV02c	1050x300	PLANTROOM	WEATHER LOUVRE
LV03a	1095x200	TOILET EXHAUST	WEATHER LOUVRE COMBINED WITH THE PLENUM AND MOTORISED DAMPER
LV03b	1095x300	PLANTROOM	WEATHER LOUVRE
LV03c		BLANKED OFF	
LV03d	1095x300	PLANTROOM	WEATHER LOUVRE
LV101a	1050x2200	WAREHOUSE	WEATHER LOUVRE WITH THERMALLY INSULATED MOTORISED DAMPER AND INTERNAL SINGLE DEFLECTION GRILLE
LV101b		BLANKED OFF	
LV102a	1050x2200	WAREHOUSE	WEATHER LOUVRE WITH THERMALLY INSULATED MOTORISED DAMPER AND INTERNAL SINGLE DEFLECTION GRILLE
LV102b		BLANKED OFF	
LV103a	1050x2300	OFFICE FAI	WEATHER LOUVRE COMBINED WITH THE PLENUM AND MOTORISED DAMPER
LV103b		BLANKED OFF	
LV103c		BLANKED OFF	
LV104		BLANKED OFF	
LV105a	1095x2300	OFFICE EXHAUST	WEATHER LOUVRE COMBINED WITH THE PLENUM AND MOTORISED DAMPER
LV105b		BLANKED OFF	
LV106a	1095x2200	WAREHOUSE	WEATHER LOUVRE WITH THERMALLY INSULATED MOTORISED DAMPER AND INTERNAL SINGLE DEFLECTION GRILLE
LV106b		BLANKED OFF	



NORTH



SOUTH



EAST

CDM RISK

WORKING ON THE FIRST FLOOR: MAINTENANCE WORK TO BE LIMITED TO DAYLIGHT HOURS.
ALL CONTRACTORS TO PROVIDE RITELITE K9 30 PORTABLE WORK LIGHT.

1016090 | A0

Based on,
Architects Drg No. 7604-FDG-ZZ-XX-DR-A-11101-P08
Structural Drg No.
Survey Drg No.
Other Drg No.
Other Drg No.

Notes

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND ENGINEERING SERVICES DRAWINGS, SPECIFICATIONS, SCHEDULES AND PROJECT SPECIFIC DOCUMENTS.
2. ALL PLANT AND EQUIPMENT IS TO BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS, ALLOWING FULL ACCESS FOR COMMISSIONING, MAINTENANCE AND REMOVAL/REPLACEMENT.
3. ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED.
4. DO NOT SCALE FROM THIS DRAWING.

PARTICULAR NOTES:

A. LOUVRE SIZES BASED ON 50% FREE AREA. SIZED FOR TENDER PURPOSES ONLY, CONTRACTOR TO COMPLETE DETAILED DESIGN.
B. CONTRACTOR TO LIAISE WITH ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO ORDER & INSTALLATION OF THE LOUVRES.
C. ALL EXTERNAL WEATHER LOUVRES SHALL HAVE A MAXIMUM RESISTANCE OF 15 Pa.
D. LOUVRE COLORS TO BE SPECIFIED BY THE ARCHITECT.

LEGEND:

BLANKED OFF LOUVRE SECTIONS

ACTIVE LOUVRE SECTIONS

Issue	Date	Description	By	Chkd	Verfd
P2	27/09/2018	STAGE 3: TENDER ADDENDUM	RP	BS	PDW
P1	15/08/2018	STAGE 3: ISSUED FOR TENDER	FRM	BS	MW

Project
SATELLITE APPLICATION DISC II

Client
SATELLITE APPLICATION CATAPULT

Architect
FAIRHURSTS DESIGN GROUP

Title
PROPOSED MECHANICAL EXTERNAL ELEVATION LAYOUT

Drawing No. BSXX(50)4001
Drawing Status D2 - ISSUED FOR TENDER
Job No. 1016090
Scale 1:100

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True scale at 1:1