

Based on:	1F Feasibility Layout (00/000)	Rev	E
Submitted No.		Rev	
Survey Date No.		Rev	
Other Dwg No.		Rev	

Notes

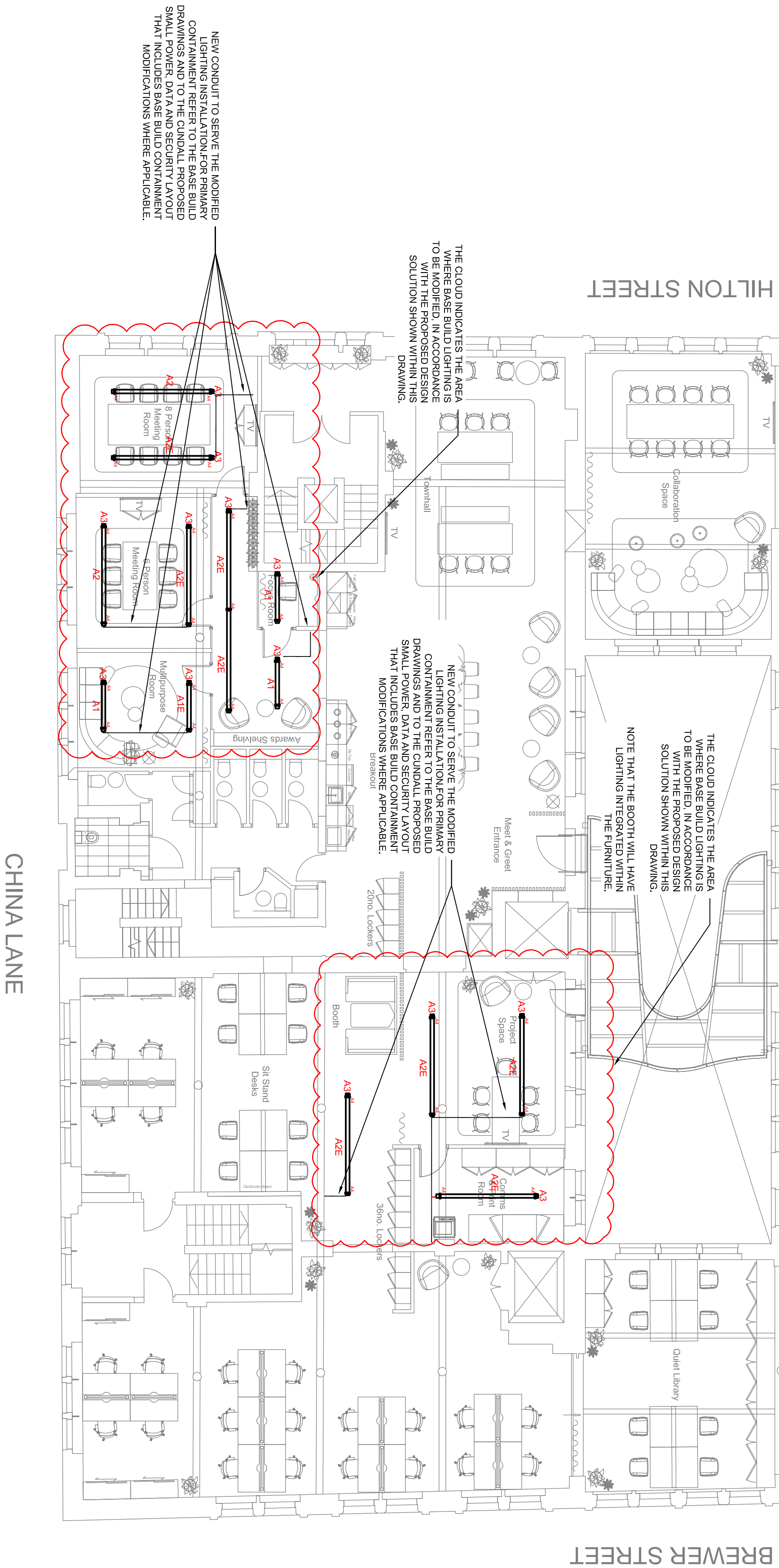
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND ENGINEERING SERVICES DRAWINGS, SPECIFICATIONS, SCHEDULES AND PROJECT SPECIFIC DOCUMENTS.
- ALL PLANT AND EQUIPMENT IS TO BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS, ALLOWING FULL ACCESS FOR COMMISSIONING, MAINTENANCE AND REMOVAL/REPLACEMENT.
- ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED.
- PLANED SCALE FROM THIS DRAWING.
- CIRCUITS TO BE INSTALLED TO THE LATEST VERSION OF ALL RELEVANT STANDARDS INCLUDING BUT NOT LIMITED TO BS7671.
- CONTRACTOR TO PROVIDE CO-ORDINATION WORKING DRAWINGS, INSTALLATION DRAWINGS AND BUILDERS WORK DRAWINGS PRIOR TO COMMENCEMENT OF WORKS. ALL DRAWINGS USED FOR INSTALLATION TO BE DRAWINGS PRODUCED BY THE CONTRACTOR.
- THE POSITIONS OF ALL ITEMS OF EQUIPMENT, ACCESSORIES AND OTHER BUILDING SERVICES ITEMS SHOWN ON THIS DRAWING ARE APPROXIMATE AND FOR GUIDANCE IN THE SEPARATION OF THE TENDER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SPECIFICATION FOR FURTHER INFORMATION REGARDING THE CONCEPT CONTROL STRATEGY. THE CONTRACTOR IS RESPONSIBLE FOR THE DETAILED DESIGN OF THE LIGHTING CONTROLS SYSTEM AS PART OF THE CDP.

LUMINAIRE LEGEND

Symbol	Description
	Thorlux 30W LED 1500mm H-Bar Suspended Continuous Luminaire, Smart Scan (Black)
	Thorlux 30W LED 1500mm H-Bar Suspended Continuous Luminaire, Smart Scan Emergency (Black)
	Thorlux 60W LED 3000mm H-Bar Suspended Continuous Luminaire, Smart Scan (Black)
	Thorlux 60W LED 3000mm H-Bar Suspended Continuous Luminaire, Smart Scan Emergency (Black)
	Thorlux H-Bar Suspended End Kit
	Thorlux H-Bar Suspension Kit

LEGEND

New galvanised steel conduit to be added to serve the modified lighting installation. Conduit to match the latching method and aesthetics of the existing Cat A installation.



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' (2018 Edition) section 3.7 - 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 Smeiter'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, services outlets and the final locations for equipment.

Issue	Date	Description	NA	EP
P01	16/03/21	FIRST ISSUE		

By	Chkd	Ver'd
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Project
FOURWAYS HOUSEClient
CUNDALLArchitect
PS INTERIORTitle
LIGHTING MODIFICATION INTENT
PLAN

Drawing No.	Drawing Status
FMH-CDL-XX-XX-DR-E-30000	S4 - FOR TENDER

Job No.	Scale
1030529	1:100

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