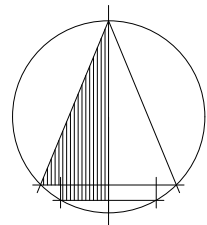


SURFACE MOUNTED LED  
BULKHEAD WITH  
INTEGRAL EMERGENCY



OCCUPANCY LIGHTING  
CONTROL IN WC



A06  
ELEVATION 1

3600  
3450  
75



RECESSED LED  
TROFFER

OCCUPANCY  
LIGHTING CONTROL  
IN OFFICE

MANUAL LIGHTING  
CONTROL IN  
EQUIPMENT ROOM



SURFACE MOUNTED  
LINEAR LED

SERVICE VOID FOR  
WATER & SEWAGE

STORAGE

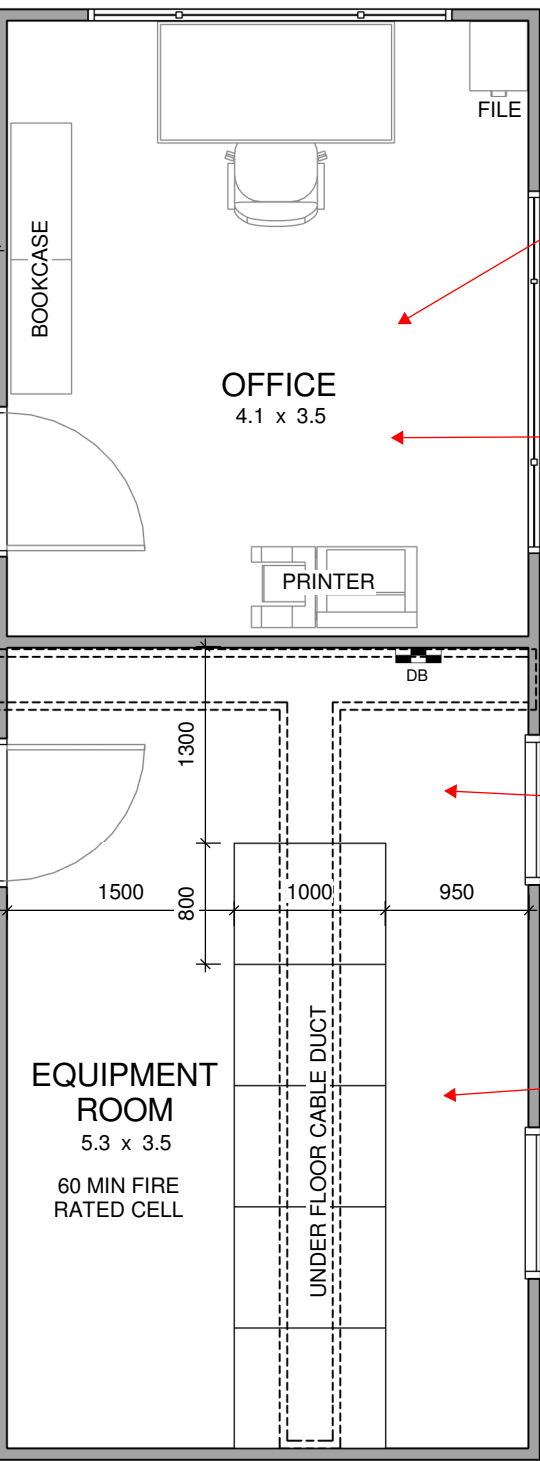
CABLE RISER  
60 MIN FIRE  
RATED

ST

UNDER FLOOR CABLE DUCT

ACCESS  
WC

ENTRY



EQUIPMENT  
ROOM  
5.3 x 3.5  
60 MIN FIRE  
RATED CELL

UNDER FLOOR CABLE DUCT

LOUVRE  
DOOR

LOUVRE  
WINDOW

2 WAY MANUAL  
LIGHTING  
CONTROL IN  
STAIRCASE

60 MIN FIRE  
RATED DOORS  
GLAZED ROOF  
ABOVE



WALL MOUNTED  
EXTERIOR LIGHTING

ELEVATION 2

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REF	REVISIONS	BY	DATE

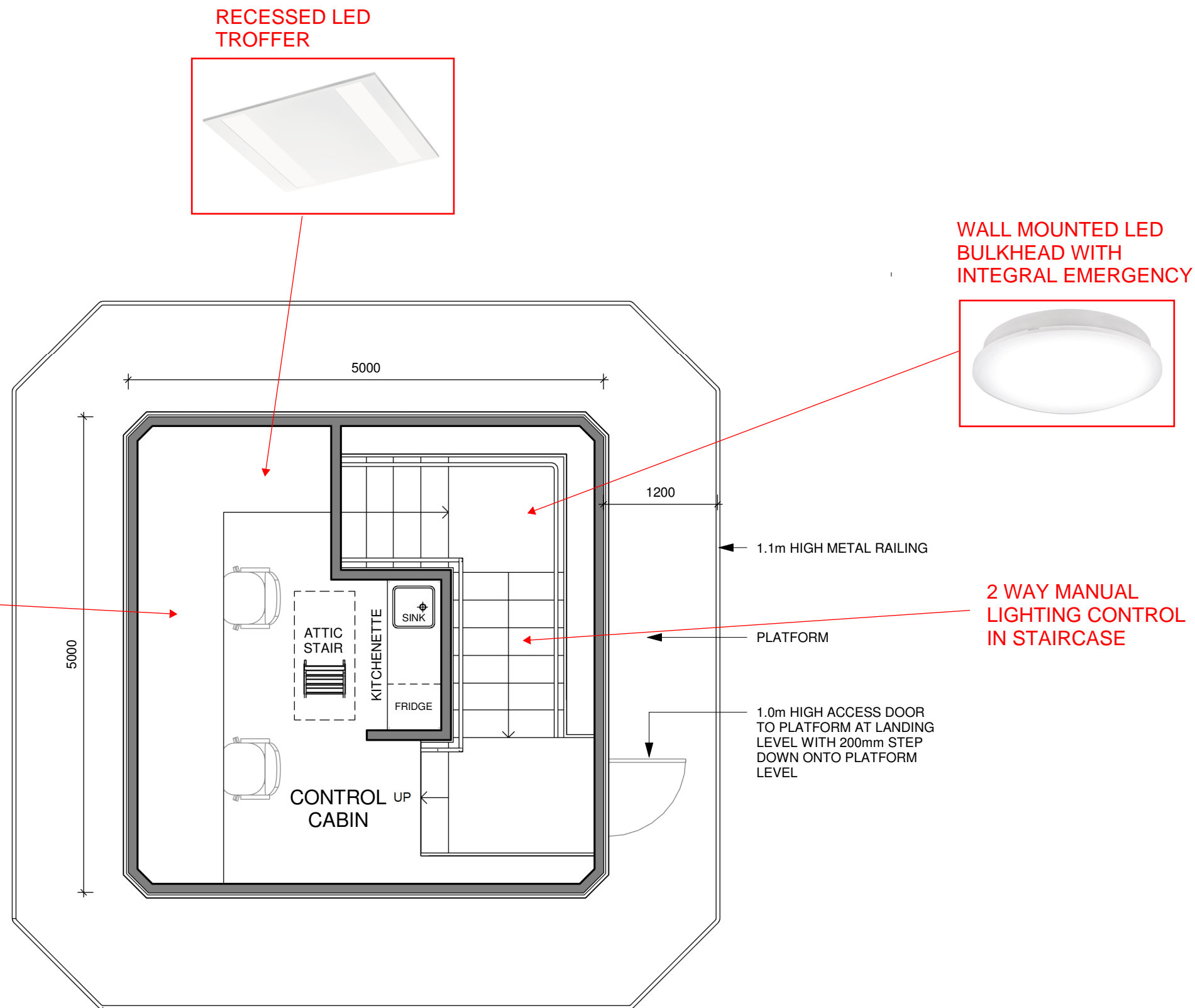
PROJECT: CONTROL TOWER


TITLE: GROUND FLOOR LIGHTING LAYOUT

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
DRAWN:	DATE:	SIGNED:	PLOT DATE:
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS: PRELIMINARY

PROJECT No:	SCALES:	A1
DRAWING No: ESK001		REV 1





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REF	REVISIONS	BY	DATE

PROJECT:

CONTROL TOWER

TITLE:

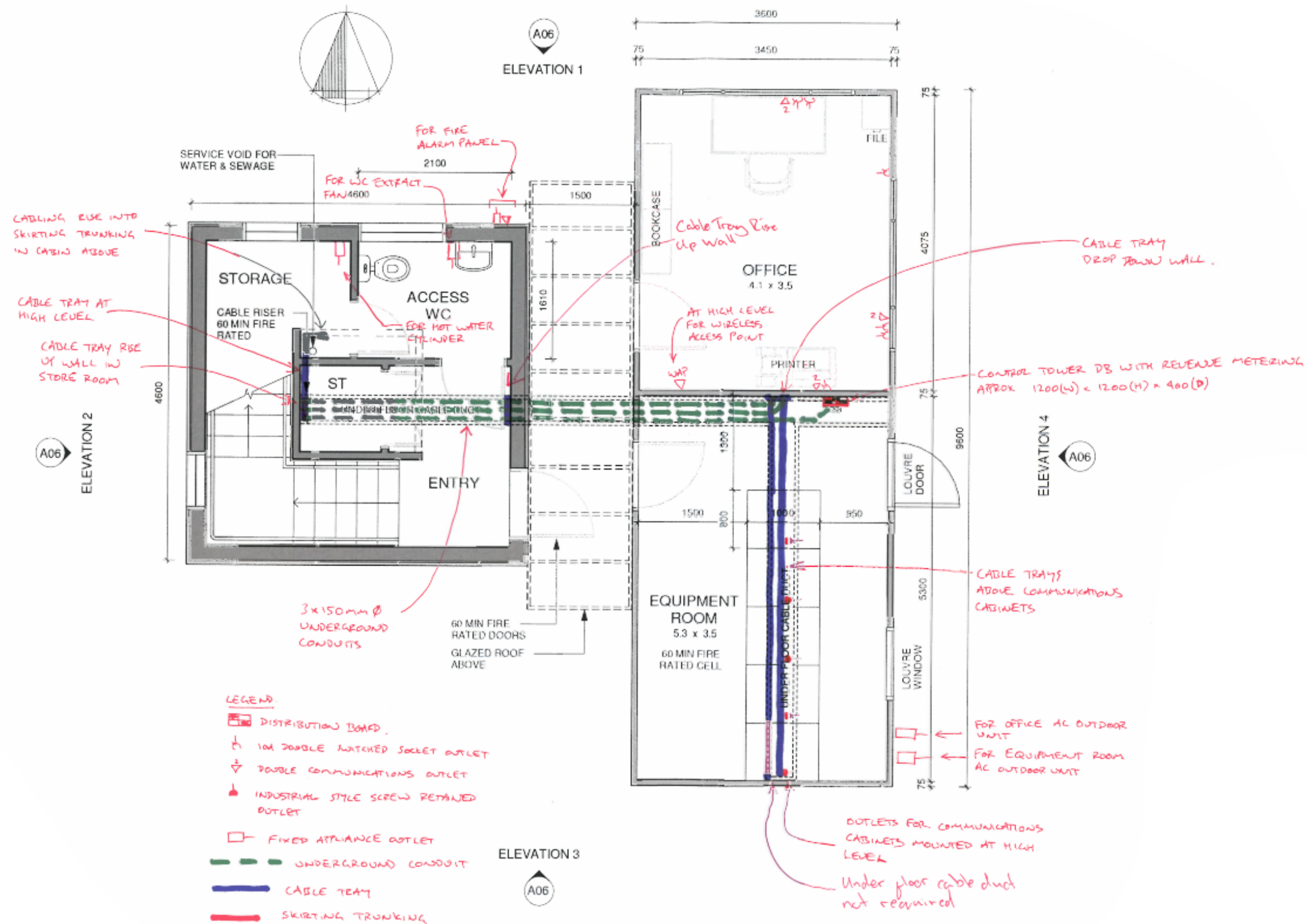
CABIN FLOOR LIGHTING LAYOUT

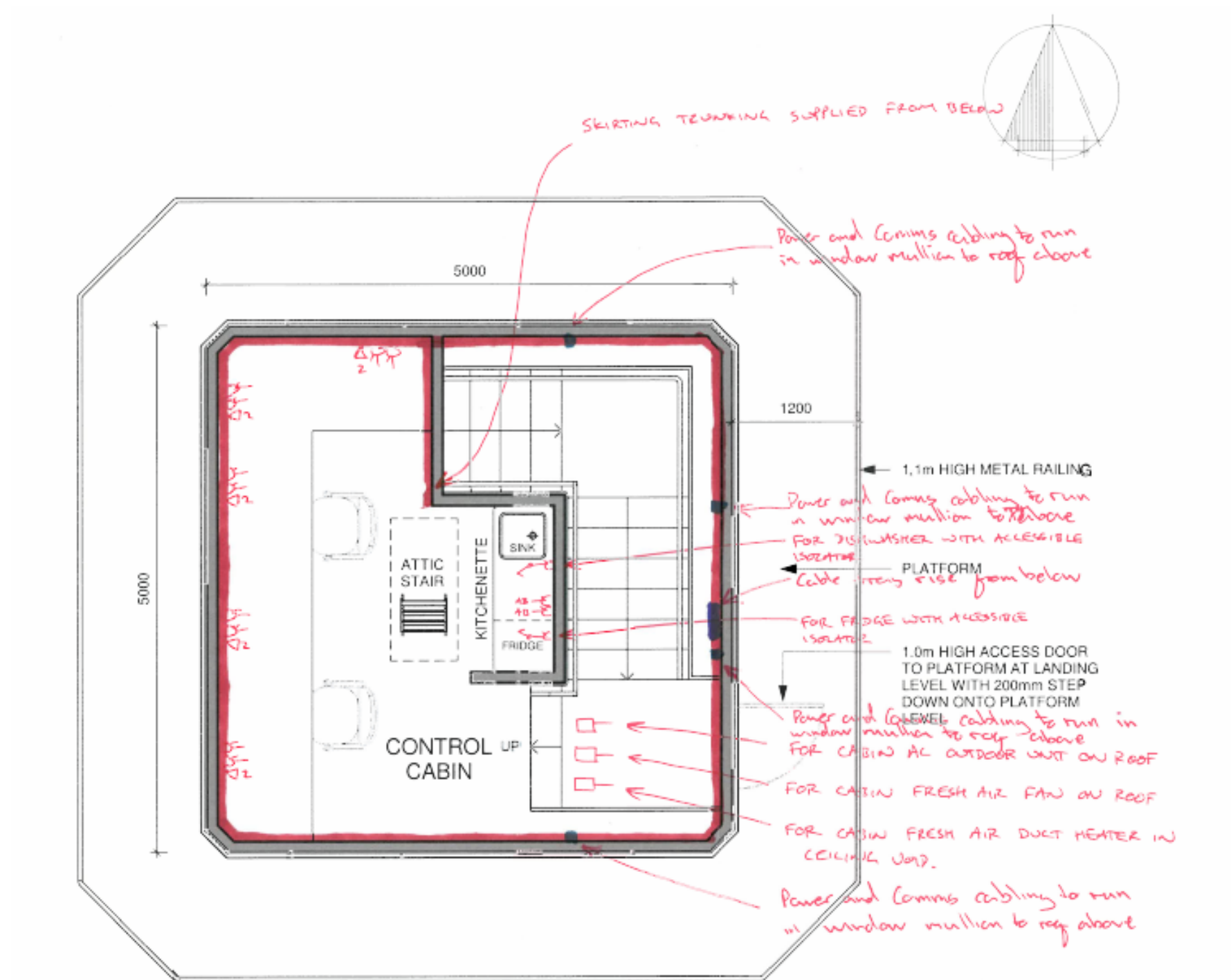
ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
DRAWN:	DATE:	SIGNED:	PLOT DATE:
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:


ISSUE STATUS: PRELIMINARY

PROJECT No:	SCALES:	A1
DRAWING No:	ESK002	REV 1

DRAWING No:	REV
ESK003	2







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REF	REVISIONS	BY	DATE

PROJECT:

CONTROL TOWER

TITLE:

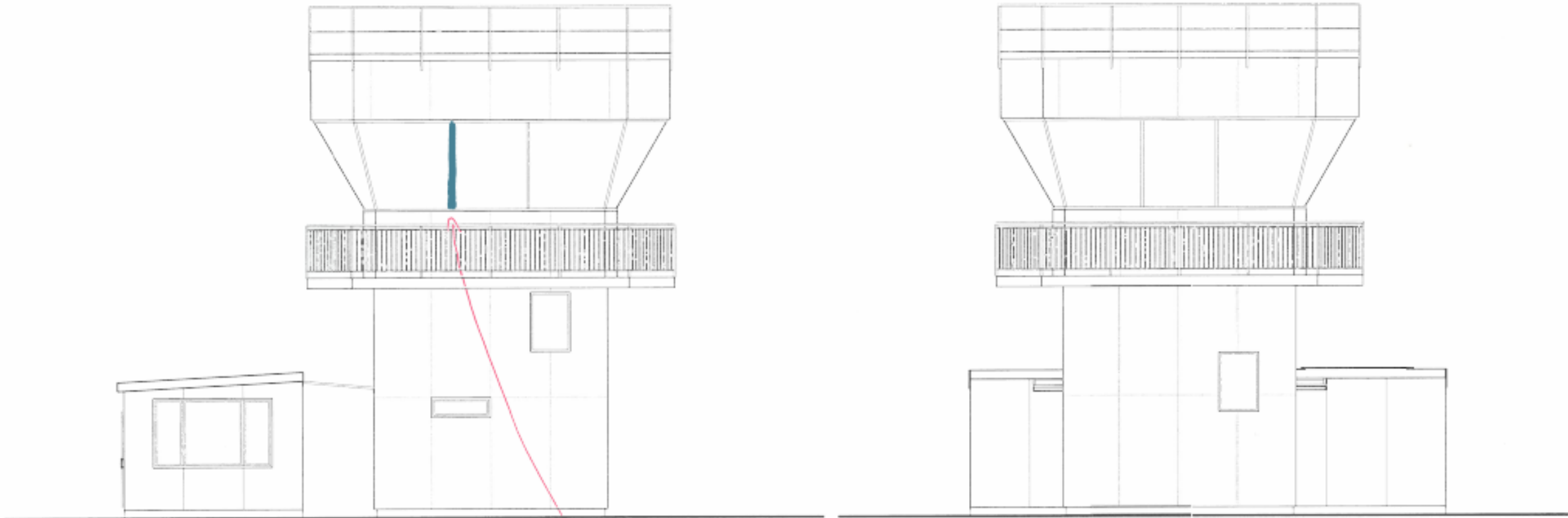
CABIN FLOOR  
SMALL POWER LAYOUT

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
DRAWN:	DATE:	SIGNED:	PLOT DATE:
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS:

PRELIMINARY

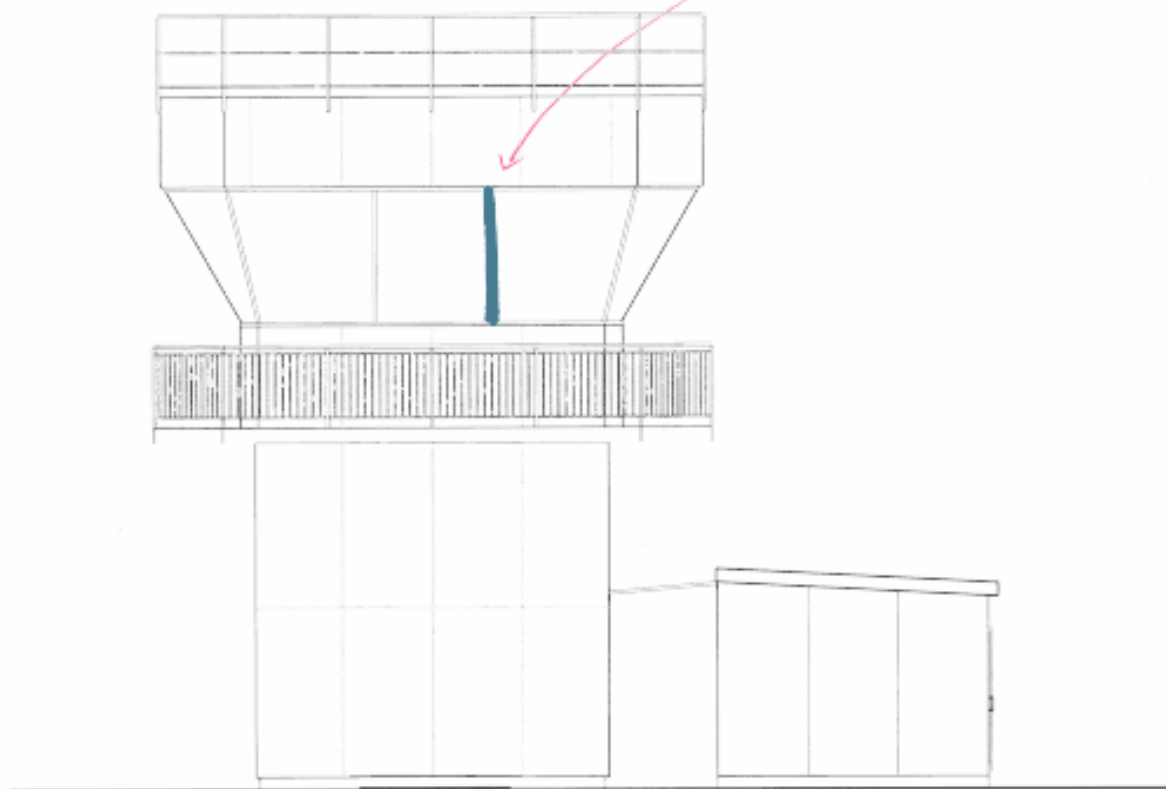
PROJECT No:	SCALES:	A1
DRAWING No:	ESK004	REV 1



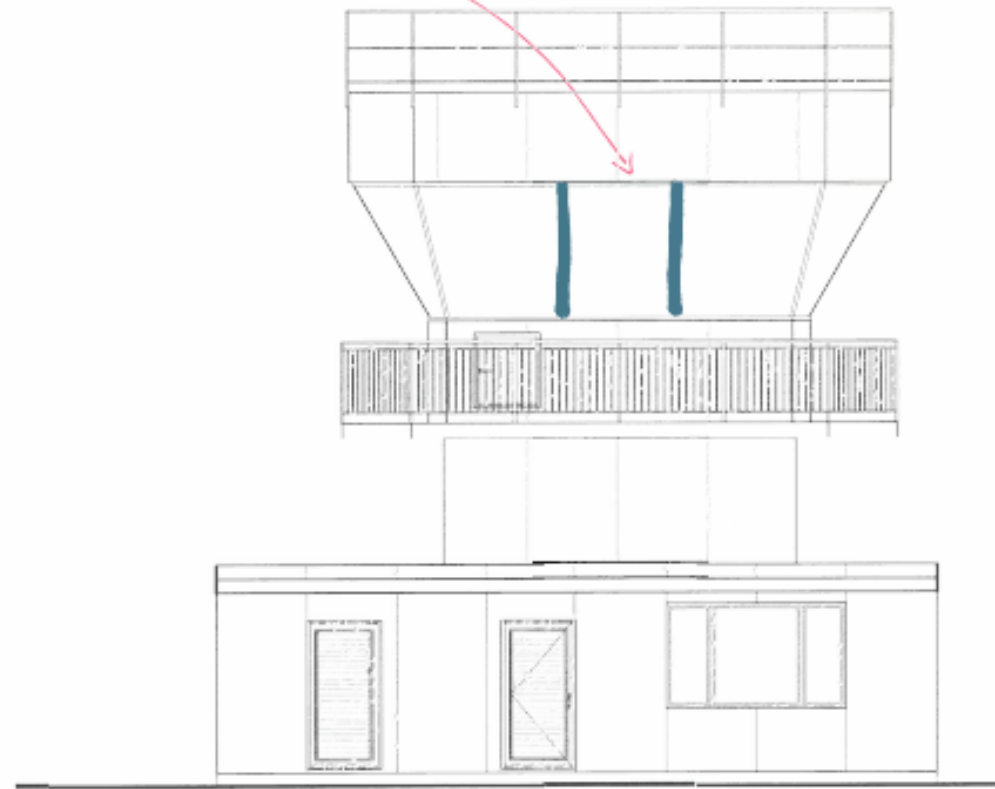
ELEVATION 1  
1 : 100

ELEVATION 2  
1 : 100

Power and Communication  
cabling to run in window  
mullions to roof above



ELEVATION 3  
1 : 100



ELEVATION 4  
1 : 100

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REF	REVISIONS	BY	DATE
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PROJECT:

CONTROL TOWER

TITLE:

CABIN FLOOR ELEVATIONS  
SMALL POWER LAYOUT

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
DRAWN:	DATE:	SIGNED:	PLOT DATE:
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

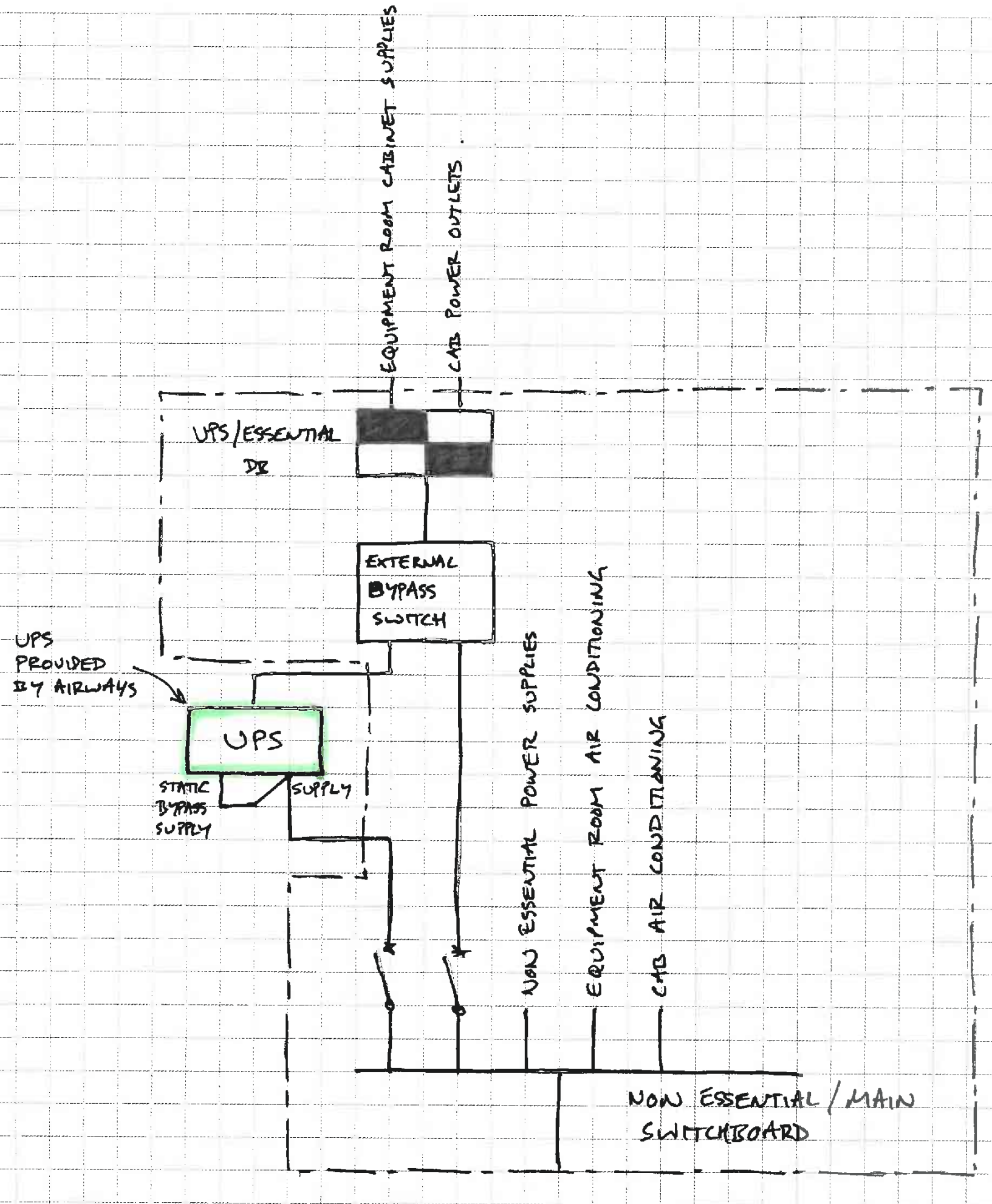
ISSUE STATUS:

PRELIMINARY

PROJECT No:	SCALES:	A1
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DRAWING No:	REV
ESK005	1






REF	REVISIONS	BY	DATE
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PROJECT:

CONTROL TOWER

TITLE:

SWITCHBOARD  
SCHEMATIC

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
DRAWN:	DATE:	SIGNED:	PLOT DATE:
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS:

PRELIMINARY

PROJECT No:	SCALES:	A1
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DRAWING No:	REV
ESK006	1

HWC	HOT WATER CYLINDER
FWG	FLOOR WASTE GULLY
T&W	TRAP & WASTE
TA/TB	TO ABOVE / TO BELOW
FA/FB	FROM ABOVE / FROM BELOW
CT	CONNECT TO
RTHL	RISE TO HIGH LEVEL
DTLL	DOWN TO LOW LEVEL



REF	REVISIONS	BY	DATE
PROJECT:			

CONTROL TOWER

TITLE:

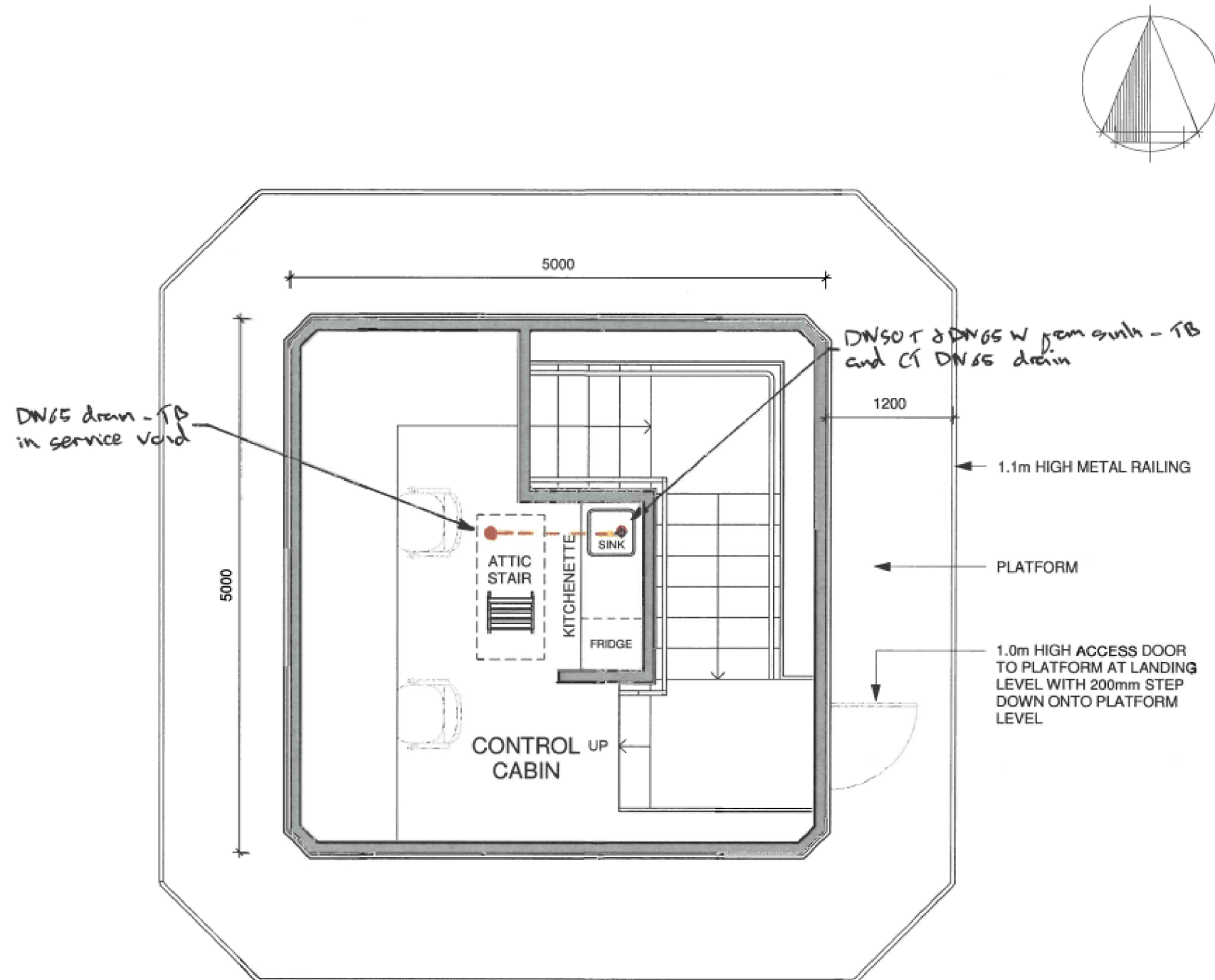
HYDRAULIC SERVICES  
GROUND FLOOR  
SANITARY PLUMBING & DRAINAGE


ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
DRAWN:	DATE:	SIGNED:	PLOT DATE:
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS: PRELIMINARY

PROJECT No: 1850-138924-01	SCALES: NTS	A1
DRAWING No:  HSK001		REV  1

LEGEND:	
HWC	HOT WATER CYLINDER
FWG	FLOOR WASTE GULLY
T&W	TRAP & WASTE
TA/TB	TO ABOVE / TO BELOW
FA/FB	FROM ABOVE / FROM BELOW
CT	CONNECT TO
RTHL	RISE TO HIGH LEVEL
DTLL	DOWN TO LOW LEVEL



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REF	REVISIONS	BY	DATE
PROJECT:			
CONTROL TOWER			
TITLE:			
CONTROL CABIN FLOOR SANITARY PLUMBING & DRAINAGE			
ORIGINATOR:	DATE:	SIGNED:	PLOT BY: RXF
DRAWN:	DATE:	SIGNED:	PLOT DATE: 01.07.16
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
ISSUE STATUS:			
PRELIMINARY			
PROJECT No: 1850-138924-01		SCALES: NTS	A1
DRAWING No: HSK002			REV 1



LEGEND:

HWC	HOT WATER CYLINDER
FWG	FLOOR WASTE GULLY
T&W	TRAP & WASTE
TA/TB	TO ABOVE / TO BELOW
FA/FB	FROM ABOVE / FROM BELOW
CT	CONNECT TO
RTHL	RISE TO HIGH LEVEL
DTLL	DOWN TO LOW LEVEL

REF	REVISIONS	BY	DATE

PROJECT: CONTROL TOWER

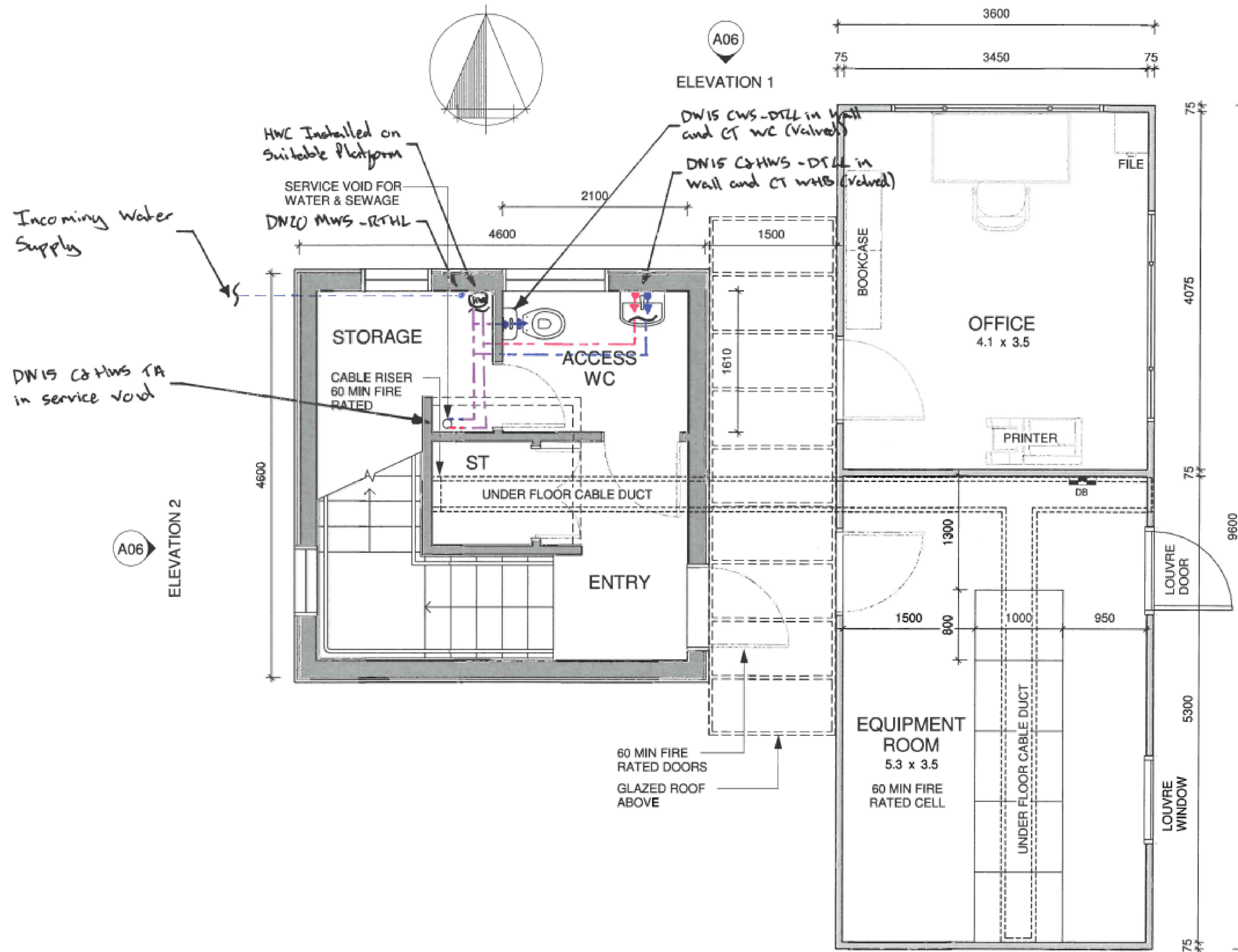
TITLE: HYDRAULIC SERVICES  
GROUND FLOOR  
HOT & COLD WATER SERVICES

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
			RXF
DRAWN:	DATE:	SIGNED:	PLOT DATE:
			01.07.16
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

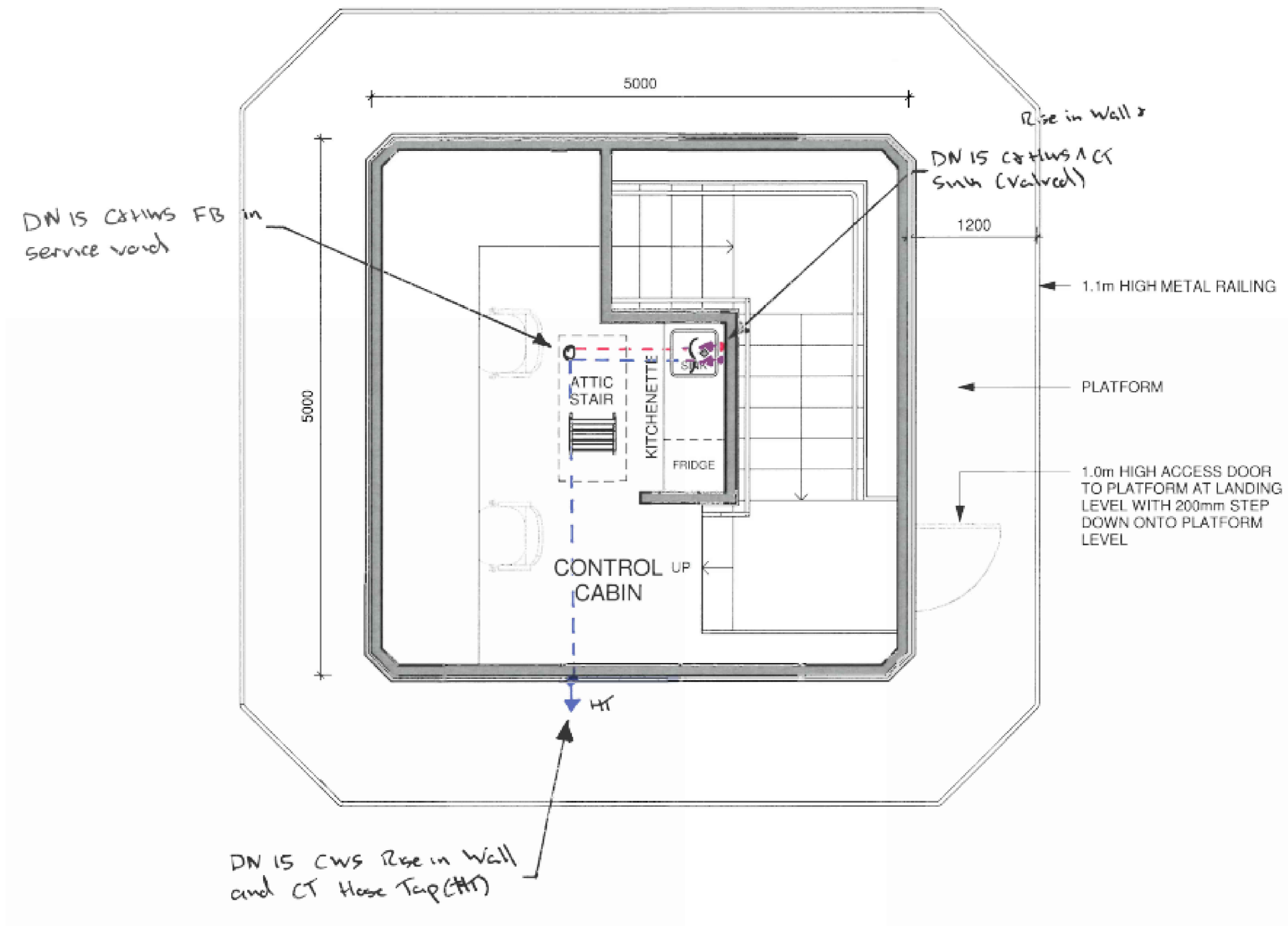
ISSUE STATUS: PRELIMINARY


PROJECT No: 1850-138924-01	SCALES: NTS	A1
DRAWING No:		REV

HSK003 1



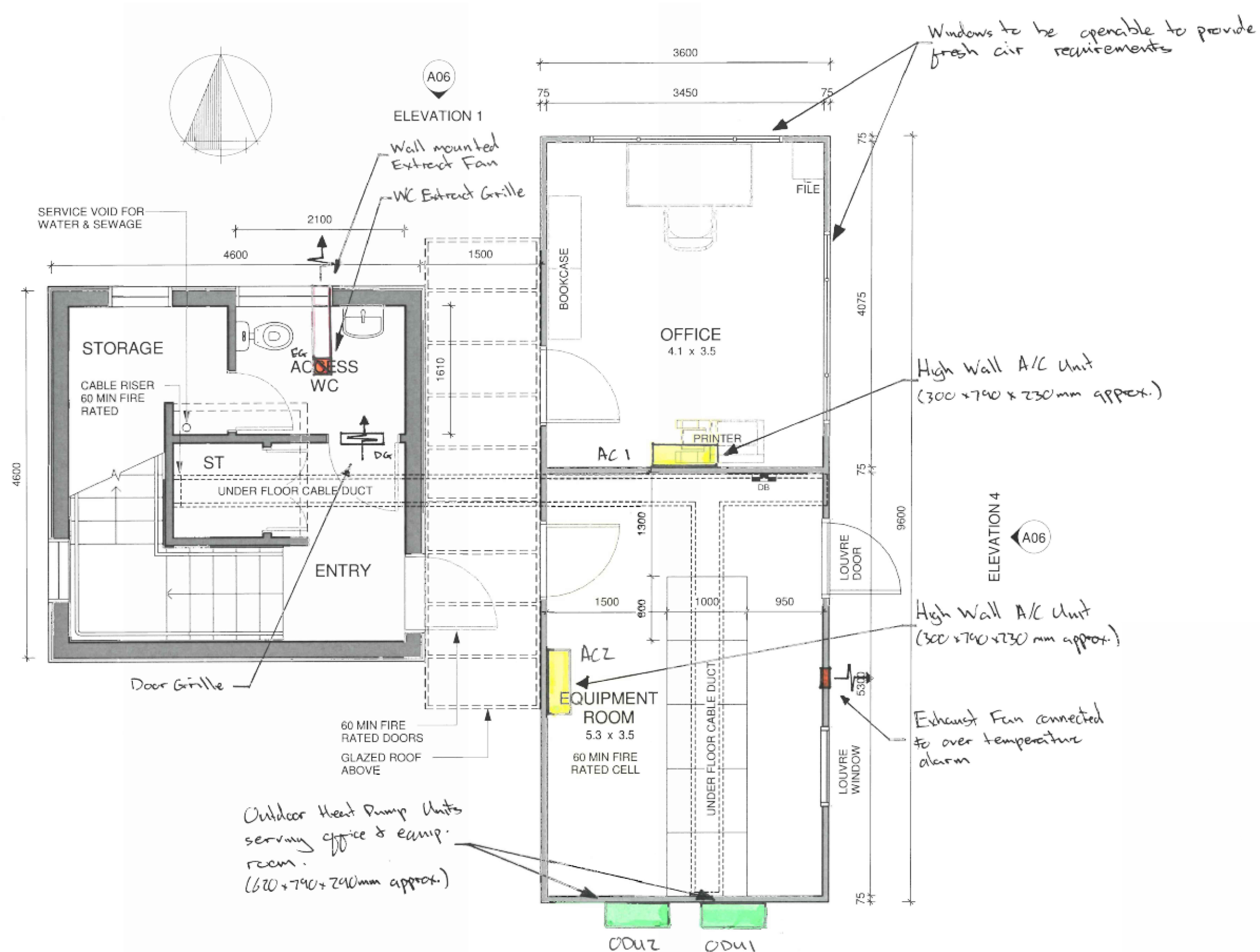
LEGEND:	
HWC	HOT WATER CYLINDER
FWG	FLOOR WASTE GULLY
HT	HOSE TAP
T&W	TRAP & WASTE
TA/TB	TO ABOVE / TO BELOW
FA/FB	FROM ABOVE / FROM BELOW
CT	CONNECT TO
RTHL	RISE TO HIGH LEVEL
DTLL	DOWN TO LOW LEVEL





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REF	REVISIONS	BY	DATE
PROJECT:			
CONTROL TOWER			
TITLE:			
HYDRAULIC SERVICES CONTROL CABIN FLOOR HOT & COLD WATER SERVICES			
ORIGINATOR:	DATE:	SIGNED:	PLOT BY: RXF
DRAWN:	DATE:	SIGNED:	PLOT DATE: 01.07.16
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
ISSUE STATUS:			
PRELIMINARY			
PROJECT No: 1850-138924-01		SCALES: NTS	A1
DRAWING No: HSK004			REV 2



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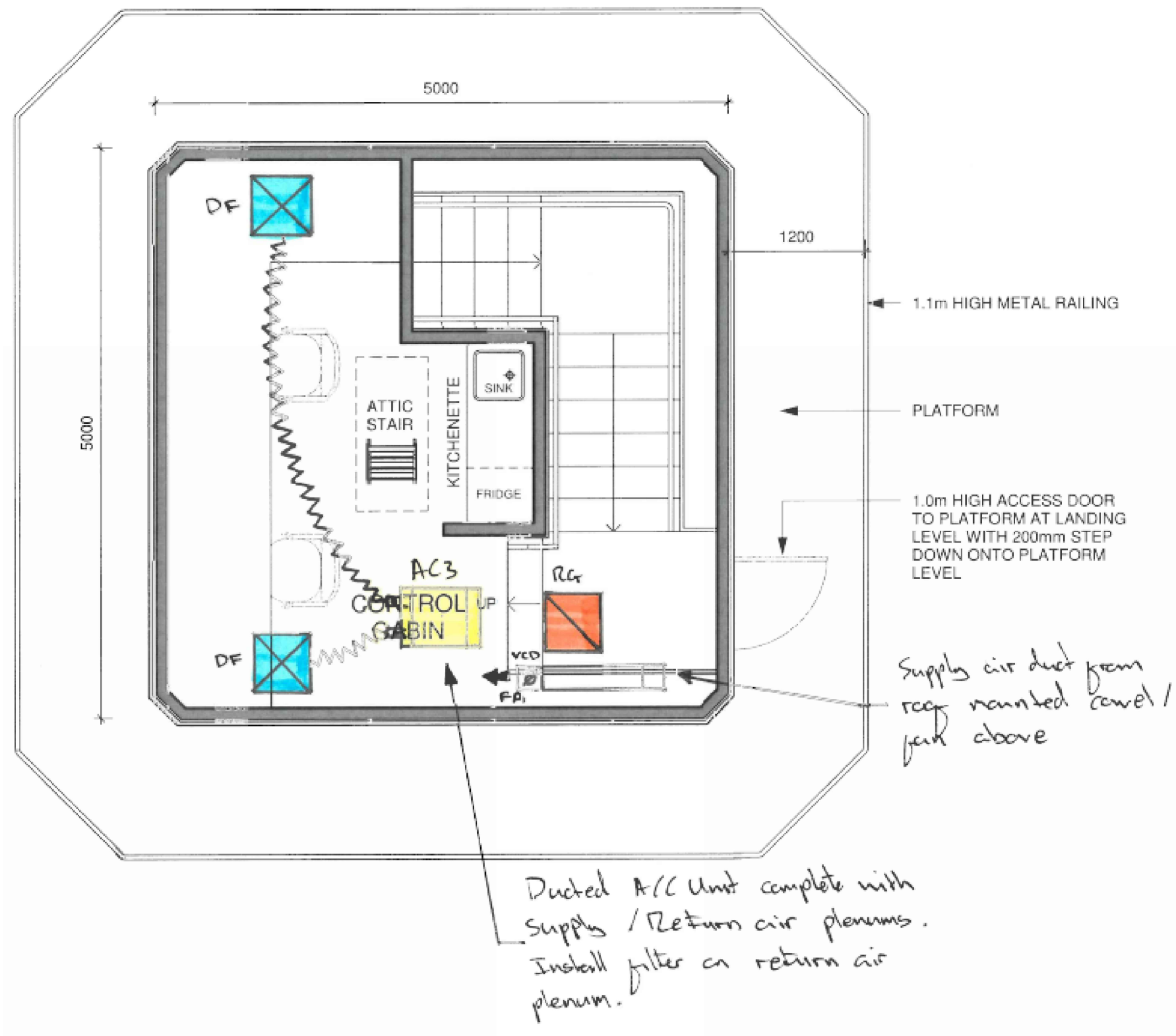
PROJECT: CONTROL TOWER


TITLE: MECHANICAL SERVICES GROUND FLOOR

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
			RXF
DRAWN:	DATE:	SIGNED:	PLOT DATE:
			01.07.16
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS: PRELIMINARY

PROJECT No:	SCALES:	NTS	A1
1850-138924-01			
DRAWING No:			REV
MSK001			1





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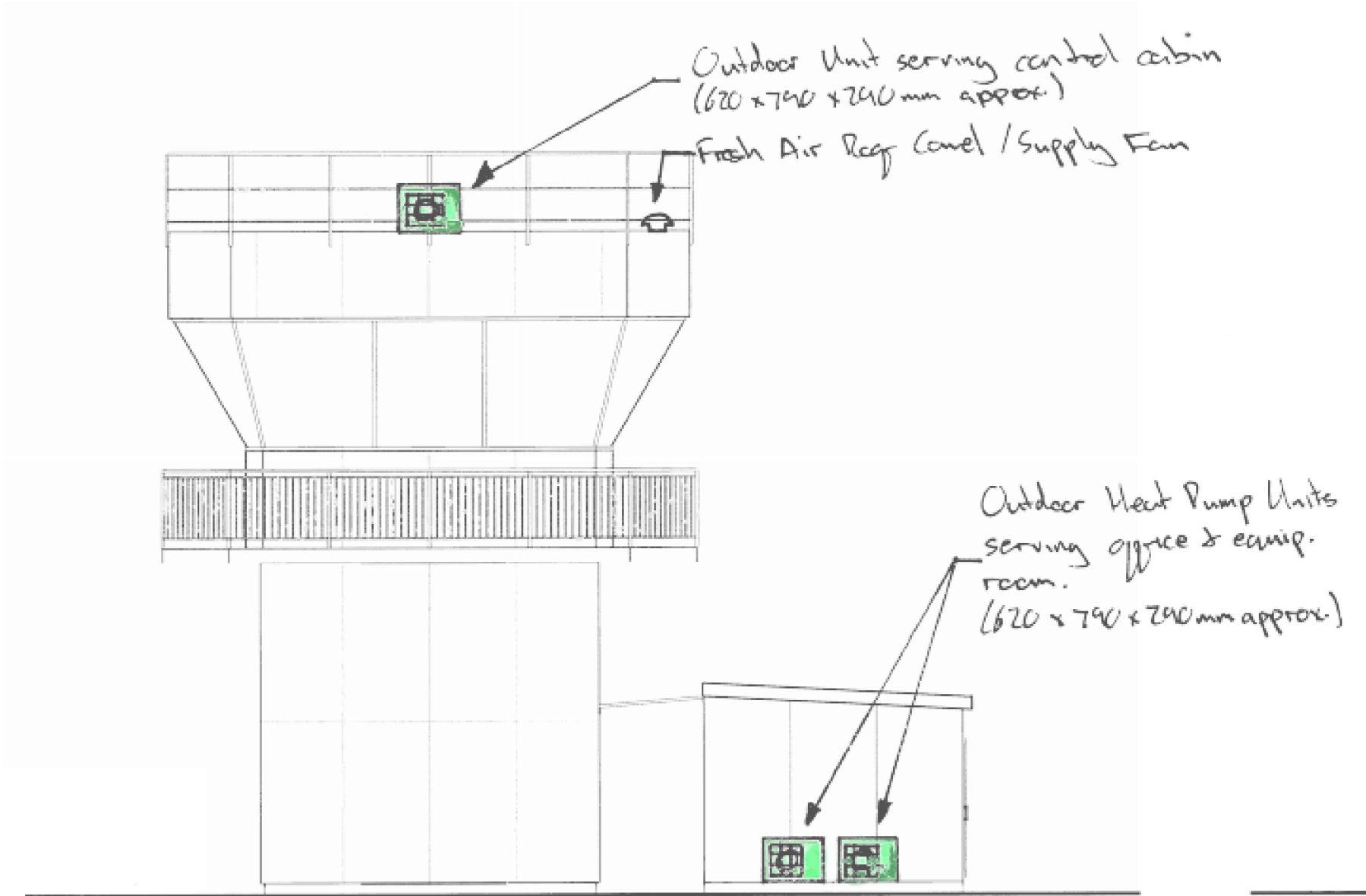
PROJECT: CONTROL TOWER


TITLE: MECHANICAL SERVICES  
CONTROL CABIN FLOOR

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
			RXF
DRAWN:	DATE:	SIGNED:	PLOT DATE:
			01.07.16
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS: PRELIMINARY

PROJECT No:	SCALES:	NTS	A1
1850-138924-01			
DRAWING No:			REV
MSK002			1





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PROJECT:			
CONTROL TOWER			
TITLE:			
MECHANICAL SERVICES ELEVATION			
ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
			RXF
DRAWN:	DATE:	SIGNED:	PLOT DATE:
			01.07.16
CHECKED:	DATE:	SIGNED:	SURVEY BY:
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
ISSUE STATUS:			
PRELIMINARY			
PROJECT No: 1850-138924-01		SCALES: NTS	A1
DRAWING No: MSK003			REV 1