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STATUS

NOTES

## HIGH LEVEL EXISTING TO BE REMOVED & BLOCKED UP

— FAN COIL UNIT <u>FCU-01</u> MOUNTED AT H/L. ALLOW

## LOUVRE AT LOW LEVEL

AMENDMENTS				
REV	DESCRIPTION	DATE		
P1	Draft Technical Design Issue	09.02.18		
P2	Tender Issue	09.03.18		
P3	Tender Issue	16.03.18		

## SYMBOL DESCRIPTION RADIATOR PIPEWORK AT LOW LEVEL \_\_\_\_ PIPEWORK AT HIGH LEVEL 15ø PIPEWORK SIZE PIPE DROP / RISE PIPE CHANGES SIZE DUCTWORK WITH 40mm INSULATION TEMPERATURE SENSOR TH COMBINED TEMPERATURE & HUMIDITY SENSOR AHU-01 AIR HANDLING UNIT REFERENCE ATT-01 ATTENUATOR REFERENCE EA-01 EXTRACT AIR GRILLE REFERENCE EF-01 EXHAUST FAN REFERENCE FCU-01 FAN COIL UNIT REFERENCE HUM-01 HUMIDIFIER REFERENCE R1 (N) NEW RADIATOR REFERENCE R1 (E) EXISTING RADIATOR REFERENCE SUPPLY AIR GRILLE REFERENCE

ABBKE	EVIATIONS	
AP		
DFHL		
DTLL	DROPS TO LOW LEVEL	
DTB	DROPS TO BELOW	
DFA	DROPS FROM ABOVE	
FA	EXHAUST AIR	
EF	EXHAUST FAN	

EA	EXHAUST AIR
EF	EXHAUST FAN
FCU	FAN COIL UNIT
OA	OUTSIDE AIR
FD	FIRE DAMPER
H/L	HIGH LEVEL
HTG-F	HEATING FLOW
HTG-R	HEATING RETURN
AHU	AIR HANDLING UNIT
L/L	LOW LEVEL
RA	RETURN AIR
RTA	RISES TO ABOVE
RFB	RISES FROM BELOW
RTHL	RISE TO HIGH LEVEL
RFLL	RISES FROM LOW LEVEL
SA	SUPPLY AIR
SF	SUPPLY FAN
T/B	TO BELOW
T/A	TO ABOVE
VCD	VOLUME CONTROL DAMPER

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STEENSEN VARMING						
PROJECT IMPERIAL WAR MUSEUM SOUTH EAST BLOCK						

DRAWING TITLE MECHANICAL SERVICES Roof Plant Layout Demolition & Proposed - Air Conditioning & Ventilation

0	2.5m	Em					
	2.311	5m 	A0				
CREATED	DRAWN	DESIGNED	CHECKED				
Jan' 18	AA	AB	AB				
APPROVED	SCALE		NORTHPOINT				
- As indicated							
PROJECT No.	DRAWING No.		REVISION				
174034 TIWML4-SV-XX-XX-DR-E-9061 P3							