

DO NOT SCALE FROM THIS DRAWING.
THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND REPORT ANY OMISSIONS OR ERRORS.
ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.

LEGEND

- DENOTES GREEN ROOF AREA
- DENOTES FALL RESTRAINT / ARREST SYSTEM
- AHU AIR HANDLING UNIT
- ASHP AIR SOURCE HEAT PUMP
- EF EXTRACT FAN
- VRF VARIABLE REFRIGERANT FLOW



LIGHTING
IP65 RATED LINEAR LUMINAIRE WITH LED LIGHT SOURCE. LUMINAIRES TO BE SUPPORTED ON STEEL FRAMING OR ILLUMINATING MAST KNUYS AND PLANT. LIGHTING TO BE CONTROLLED MANUALLY FROM SWITCH LOCATED AT EACH ROOF ACCESS POINT.

PLANT ATTENUATION
ALL ROOF MOUNTED PLANT SHALL BE LOW NOISE EMITTING AND WHERE REQUIRED SHALL BE SUITABLY ATTENUATED TO MAINTAIN NOISE BREAK OUT WITH PERMISSIBLE LIMITS

MECHANICAL AND ELECTRICAL SERVICES
PROVISIONAL PLANT AND EQUIPMENT LAYOUT
ROOF AREAS

SCALE - 1:100

P2	GENERAL UPDATE	SL	SB	13/01/21
P1	PRELIMINARY ISSUE	SL	SB	08/01/21
Rev	Purpose of Issue/Modifications	By	Chkd	Date

Client SONIC STAR PROPERTIES LTD			
Project PRIOR STREET, READING			
Title MECHANICAL AND ELECTRICAL SERVICES PROVISIONAL PLANT AND EQUIPMENT LAYOUT ROOF AREAS			
Size A1	Scale 1:100	By SL	Checked SB
Drawing No. 1232-59J-001		Rev P2	