

Note: All existing  
spigots to be capped  
off and insulation repaired.

Existing heater banks and TVU control units  
to be stripped out. New insulated ducting to replace  
heater bank section. Existing insulation to be made right.

TROX TVR Easy VAV Terminal  
Units to be stripped out. All thermostats  
and control cabling to be stripped

NOTE:  
BOTTOMS OF ALL DIFFUSER SPIGOTS TO BE  
LEVEL WITH UNDERSIDE OF HEADER DUCTS

Ducting to be stripped  
main duct rung to be  
isolated and insulation repaired

TROX TVR Easy VAV Terminal Units  
to be stripped out. All thermostats and  
control cabling to be stripped.

TROX TVR Easy VAV Terminal  
Units to be stripped out. All thermostats  
and control cabling  
to be stripped

Existing Ground Floor  
1:100

Revisions:			
Rev	Description	Date	By
0	Issued for Tender	01.11.2017	FMB

**Standard Mechanical Notes:**  
This drawing shall not be used as a construction installation drawing.  
Routes and zones have been allocated to this service, locations  
dimensions are indicated of these.  
To prepare his construction installation drawing, the (sub) contractor  
shall adhere to this co-ordination principle and shall inspect  
all the services drawings, including structural and other  
services design drawings pertaining to the works. The (sub) contractor  
shall accept this drawing with the general arrangement of  
all other services and ensure that in fitting his/her work it shall  
not obstruct the fitting of future maintenance of other  
services.  
The (sub) contractor shall be responsible for the correct field  
dimensions, clearances and heights, quantities, fabrication  
processes and techniques of construction co-ordination of  
his/her work with that of all other trades, providing all services.

Legend:

This drawing is based on Architects drawing No:

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**SPOORMAKER  
& PARTNERS**  
MECHANICAL & ELECTRICAL  
CONSULTING ENGINEERS

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Project:  
  
**SARS ALBERTON**

Drawing Title:  
  
**Ground Floor  
Existing and Strip  
out HVAC Layout**

Designed	Drawn	Checked	Passed	Date	Size
MD	HLR	SE	MD	HLR	24.10.2017
					Scale
					1:100

Drawing Status: Issued for Tender				
Project Number	Division	Service	Drawing Number	Revision
17389	M	A	4GF-EX	0