

PARTICULAR MECH NOTES.

1. ALL NEW AND RELOCATED DUCT WORK TO BE INSTALLED/MODIFIED TO SUIT NEW GENERAL ARRANGEMENT LAYOUT. ALL NEW DUCT WORK DESIGN, INSTALLATION, INSULATION, TESTING & COMMISSIONING TO COMPLY IN ALL ASPECTS OF DW144.
2. ALL NEW AND RELOCATED LTHW & CHW PIPEWORK TO BE MODIFIED/INSTALLED TO SUIT NEW GENERAL ARRANGEMENT LAYOUT. PIPEWORK IS TO BE HUNG ON PIPE CLIPS AT 1200 AND EVERY CHANGE OF DIRECTION. PIPEWORK IS TO BE INSULATED AND VAPOUR SEALED. ALL PIPEWORK DESIGN, INSTALLATION, AND INSULATION TO BE IN ACCORDANCE WITH BS 1771, BS 5422, GOOD ENGINEERING PRACTICES, AND NON DOMESTIC COMPLIANCE GUIDE. TESTING AND COMMISSIONING INLINE WITH THE MANUFACTURER'S RECOMMENDATIONS AND GOOD ENGINEERING PRACTICE (CIBSE COMMISSIONING CODE R).
3. ALL NEW AND RELOCATED AC PIPEWORK TO BE INSTALLED IN REFRIGERANT GRADE COPPER AND ROUTED ON APPROPRIATELY SIZED TRAY. WHERE NEW PIPEWORK IS NOT LOCATED ON TRAY IT IS TO BE HUNG ON PIPE CLIPS AT 1200 AND AT EVERY CHANGE OF DIRECTION. TESTING AND COMMISSIONING INLINE WITH THE MANUFACTURER'S RECOMMENDATIONS AND GOOD ENGINEERING PRACTICE (CIBSE COMMISSIONING CODE R).
4. ALL NEW CONDENSATE PIPE TO BE SUPPORTED ON PIPE CLIPS AT 1200 AND EVERY CHANGE OF DIRECTION AT A FALL OF 1:100. CLEANING EYES TO BE INSTALLED AT EACH CHANGE OF DIRECTION AND TO DISCHARGE INTO LANDLORDS SYSTEM VIA HEPVO WATERLESS TRAP.

GENERAL NOTES:

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH MECHANICAL DESIGN PARTICULAR SPECIFICATION. THIS DUCTWORK DRAWING SHOWS THE DESIGN. INTENT ONLY IT IS NOT TO BE USED AS A COORDINATED WORKING DRAWING. DUCTWORK CONTRACTORS ARE TO CARRY OUT A FULL SITE SURVEY AND PRODUCE THEIR OWN COORDINATED MANUFACTURING DRAWINGS. ALL NEW AND MODIFIED SECONDARY DUCT WORK BRANCHES TO BE FITTED WITH A SINGLE BLADE V.C.D. CONDENSATE AND WASTE DRAINAGE PIPEWORK HAS CLEANING EYES AT EVERY CHANGE IN DIRECTION. FIRE BARRIER POSITIONS TO BE REVIEWED. DO NOT SCALE FROM THIS DRAWING. ALL RIGHTS RESERVED. GRAPHICS, FILES, DESIGNS, ARRANGEMENTS ETC.) ARE PROTECTED BY COPYRIGHT FOR COMPLETE ENGINEERING GROUP LTD. WITHOUT THE EXPLICIT WRITTEN PERMISSION OF THE COMPLETE ENGINEER GROUP IT IS PROHIBITED TO INTEGRATE IN WHOLE, OR IN PART, ANY OF THE PROTECTED CONTENTS PUBLISHED.

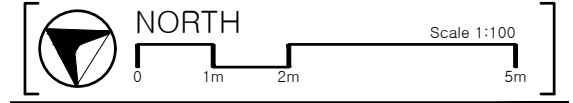
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WORKING TO CLIENT GA REV:	-
WORKING TO CLIENT RCP REV:	-
WORKING TO ELECTRICAL REV:	-



SSP
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PELDON ROSE
JAMESTOWN ROAD, CAMDEN
project address

PROPOSED MECHANICAL
SERVICES COORDINATED LAYOUT
ROOF LEVEL
drawing title

scale@A1	date		
1:100	NOVEMBER 2019		
drawn	revised	checked	engineer
SM	-	RG	RG
drawing number			revision

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