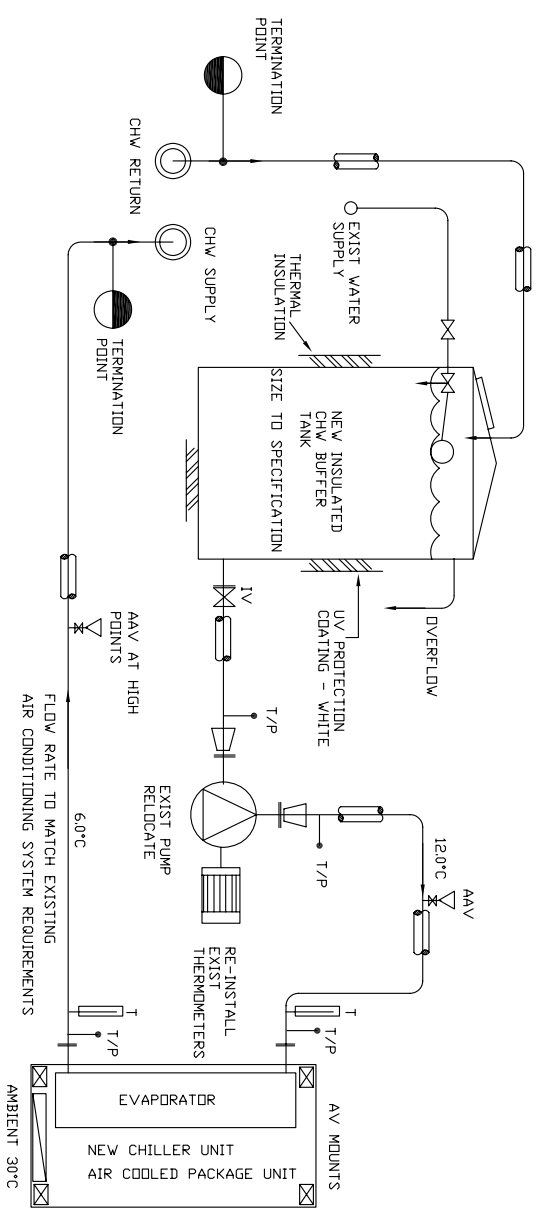
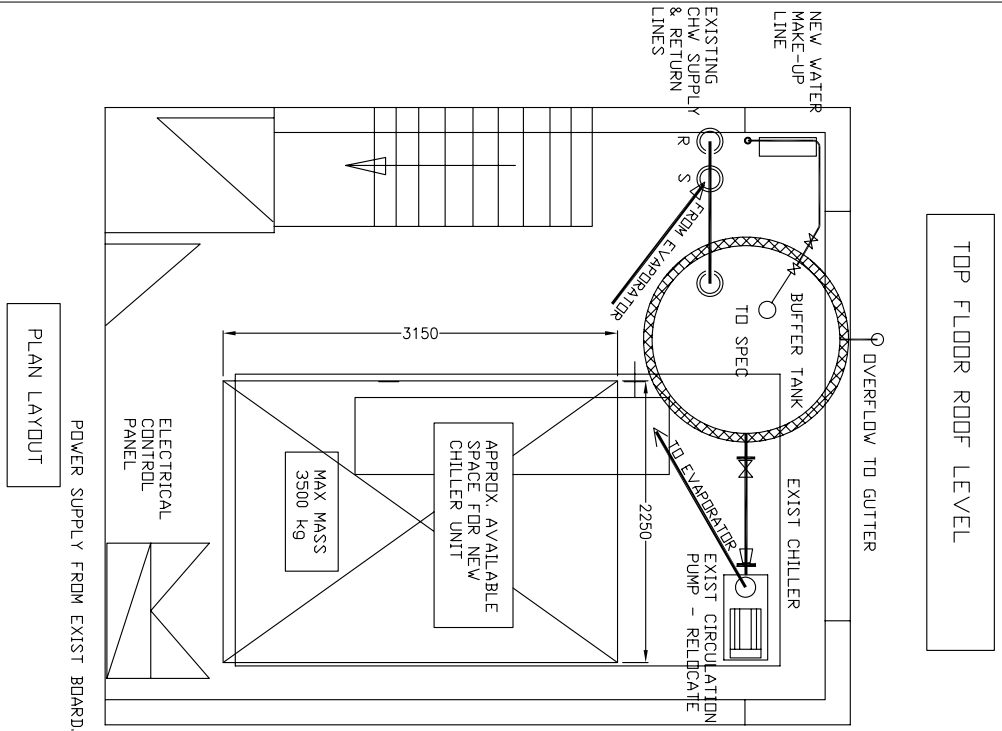
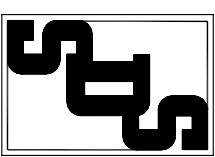


- NOTE :**
- 1.0 NEW PUMP SUCTION LINE & FITTINGS
  - 2.0 ALL OTHER PIPEWORK TO MATCH EXISTING
  - 3.0 ALL PIPEWORK TO BE INSULATED
  - 4.0 BASE & SIDES OF BUFFER TANK TO BE INSULATED
  - 5.0 ALLDOW & INCLUDE FOR ANTI VIBRATION PADS TO CHILLER UNIT
  - 6.0 HEAD PRESSURE CONTROL BY VSD CONTROL OF CONDENSER FANS;
  - 7.0 CONDENSER FANS ON A COMMON PLENUM SHALL BE SPEED CONTROLLED IN UNISON
  - 8.0 RE-USE EXISTING THERMOMETERS
  - 9.0 FIT NEW T/P POINTS AS INDICATED
  - 10.0 NEW INSULATED BUFFER TANK WITH UV PROTECTION SURFACE COATING.



CHILLED WATER SYSTEM SCHEMATIC REFER TO TECHNICAL SPECIFICATION FOR ADDITIONAL DETAILS SCALE : NOT TO SCALE

TYPICAL COMMERCIAL AIR CONDITIONING INSTALLATION ON A HIGH RISE BUILDING, UTILISING A CIRCULATING CHILLED WATER COOLING SYSTEM, COMBINED WITH A ROOFTOP SKID MOUNTED AIR COOLED PACKAGE CHILLER UNIT, OPERATING ON REFRIGERANT R410A



FILE : Comm CHW Aircon.pdf  
Date : 22/07/2012

PLAN LAYOUT

POWER SUPPLY FRDM EXIST BOARD.