

CLIENT Société du Musée canadien des civilisations
 Canadian Museum of Civilization Corporation

MUSÉE CANADIEN
 DES CIVILISATIONS
**CANADIAN MUSEUM
 OF CIVILIZATION**
 Gestion immobilière et services de sécurité
 Facility Management and Security Services

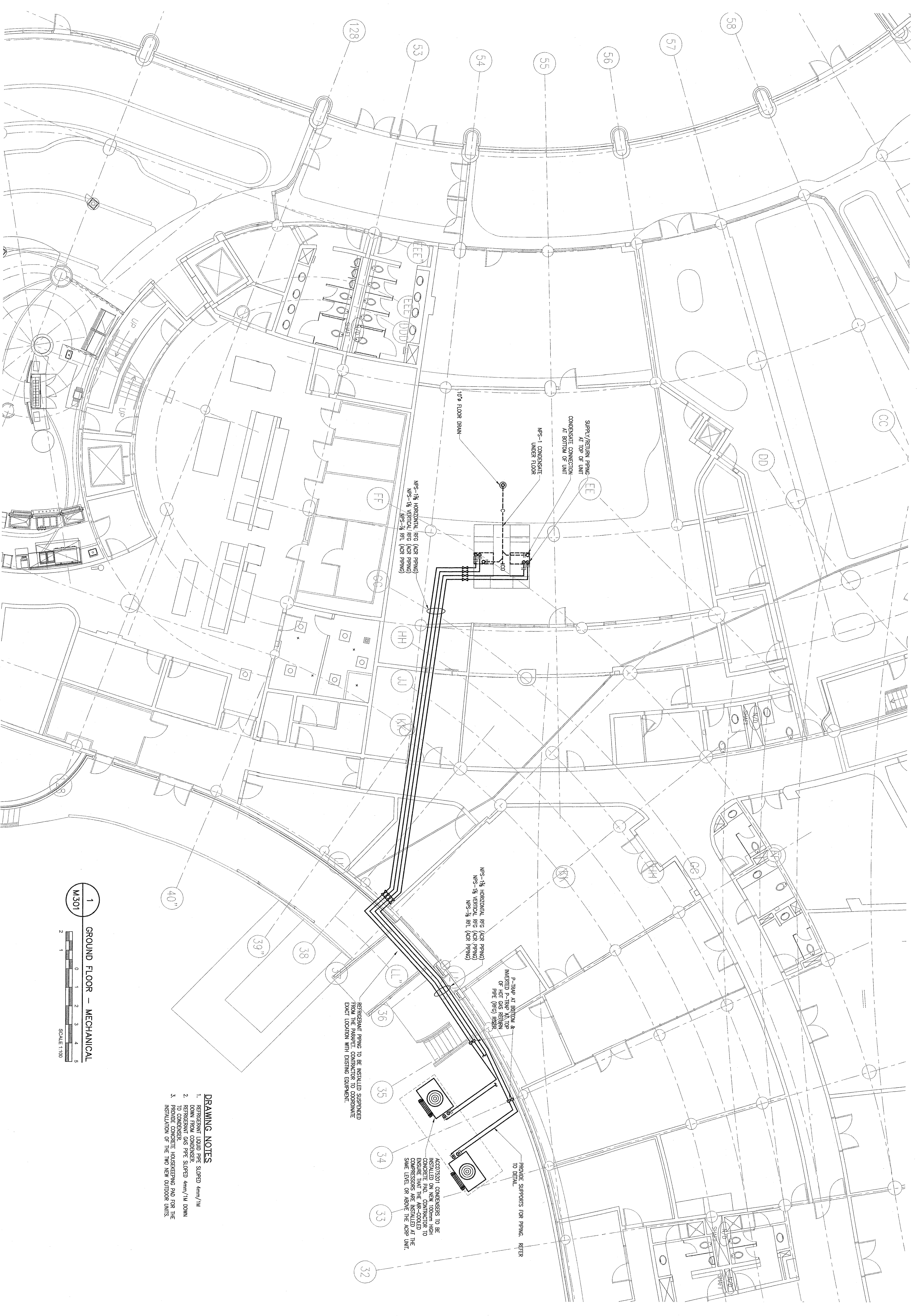
ARCHITECT

#	DATE	REVISION	BY	CHK
0	18-06-2013	ISSUED FOR TENDER	PS	128814

PROJECT
**MCC INFOCOM HGAS
 AIR COOLED COOLING SYSTEM**

DRAWING TITLE
**MECHANICAL WORK
 GROUND FLOOR**

DRAWING C.L.M.
 DESIGN J.F.
 VERIFICATION P.S.O.
 BPA PROJECT NUMBER 7013-004
 DRAWING NUMBER **M301**
 SCALE 1:100



1 GROUND FLOOR - MECHANICAL
 M301
 SCALE 1:100

- DRAWING NOTES**
1. REFRIGERANT LIQUID PIPE SLOPED 4mm/1M
 2. REFRIGERANT GAS PIPE SLOPED 4mm/1M DOWN TO CONDENSER
 3. INSULATE CONDENSER, INSURGERS AND FOR THE INSULATION OF THE TWO NEW EXPOSED RIGS

REFRIGERANT PIPING TO BE INSTALLED SUSPENDED FROM THE EXISTING CONCRETE TO MAINTAIN EXACT LOCATION WITH EXISTING EQUIPMENT

ACCUSSION CONDENSERS TO BE INSTALLED IN THE CONCRETE PAD. THE CONTRACTOR TO ENSURE THAT THE AIR-COOLED CONDENSERS ARE AT THE SAME LEVEL OR ABOVE THE ACAP UNIT.

PROVIDE SUPPORTS FOR PIPING. REFER TO DETAIL.

F-TAP AT BOTTOM & INVERTED F-TAP AT TOP OF PALE GAS RETURN OF PALE (RIG) RIGS

MCS-1/8 HORIZONTAL RIG (CAS PIPING)
 MCS-1/8 VERTICAL RIG (CAS PIPING)
 MCS-3/8 RIG (CAS PIPING)

MCS-1/8 HORIZONTAL RIG (CAS PIPING)
 MCS-1/8 VERTICAL RIG (CAS PIPING)
 MCS-3/8 RIG (CAS PIPING)

MCS-1 CONDENSER - UNDER FLOOR

SUPPLY/RETURN PIPING AT TOP OF UNIT CONDENSATE CONNECTION AT BOTTOM OF UNIT

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