



- 13 NEW SUPPLY AIR DUCTWORK ABOVE CEILING
- 2 SUPPLY AIR DUCT RISER FROM U/S FLOOR SLAB SEE DRAWING MP2-1 FOR CONTINUATION
- 3 EXHAUST AIR DUCT ABOVE CEILING
- 4 CONNECT TO EXISTING SUPPLY AIR DUCT
- 5 CONNECT TO EXISTING EXHAUST AIR DUCT
- 6 RETURN AIR TRANSFER DUCT AT HIGH LEVEL. SEE DETAIL.
- 7 12" x 4" SUPPLY AIR BOOT UP TO FLOOR DIFFUSER. SEE UPPER LEVEL PART PLAN.
- 7A 60" x 54" MIXED AIR PLENUM C/W 1" INTERNAL INSULATION, 72" x 24" PLENUM ACCESS DOOR, G.I. FLOOR WITH 60" x 24" MIXED AIR DUCT DOWN TO BOILER ROOM, FIRE DAMPER AT FLOOR. SEE DRAWING MH2-2 FOR CONTINUATION.
- 7B 48" x 80" RETURN AIR GRILLE WITH MOTORIZED RETURN AIR DAMPER
- 10 54" x 20" OUTDOOR AIR INTAKE DUCT UP TO 2ND FLOOR LEVEL C/W 2" EXTERNAL INSULATION, MOTORIZED OUTDOOR AIR DAMPER. SEE UPPER LEVEL PART PLAN.
- 11 AIRLOUVE K6774 LOUVER, 54" WIDE x 96" HEIGHT
- 12 CONDENSING UNIT CU-1 ON ROOF C/W TREATED WOOD SLEEPERS BEARING ON ROOF DECK.
- 13 REFRIGERANT PIPING C/W PIPE SUPPORTS ON ROOF. DROP DOWN TO BOILER ROOM, 2 5/8" SUCTION, 1 5/8" HOT GAS BYPASS, 1 3/8" LIQUID, C/W DOUBLE SUCTION RISER.
- 14 EXHAUST FAN SUSPENDED ABOVE CEILING C/W BOTTOM ACCESS DOOR
- 15 EXHAUST LOUVER, AIRLOUVE K6774, 16 x 24 C/W MOTORIZED DAMPER
- 16 18 x 6 TRANSFER DUCT DOWN TO BASEMENT LEVEL. SEE DRAWING MH2.4 FOR CONTINUATION

GENERAL REVISIONS 18/12/97			
No.	Description	Date (d/m/y)	Drawn / Checked

Initiated By	
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Designed By	
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ADDITIONS AND RENOVATIONS
TO THE PAN-AM POOL
WINNIPEG MANITOBA

Sheet Title:	GROUND FLOOR AND PART UPPER LEVEL H.V.A.C.
Scales:	1/8"=1'-0"
Date:	DEC. 4, 1997
File Number:	97126
Sheet Number:	MH2.2