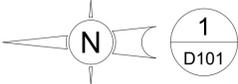


CHILLED WATER SUPPLY AND RETURN EXISTING CRAWLSPACE PLAN - PARTIAL



SCALE: 1:200

- DEMOLITION NOTES:**
1. DISCONNECT AND REMOVE EXISTING COOLING TOWER.
 2. DISCONNECT AND REMOVE EXISTING CHILLER.
 3. DRAIN ALL SUPPLY AND RETURN PIPING IN CRAWLSPACE TO AND FROM AHU-1, AHU-2, AND AHU-3 FROM CHILLER. THERE ARE NO VALVES IN THE CRAWLSPACE. THE VALVES TO BE CLOSED ARE AT THE AHUs AND AT THE CHILLER.
 4. CUT AND REMOVE EXISTING CHILLED WATER SUPPLY AND RETURN AS INDICATED ON THE PLANS. CUT PIPING 0.3m AWAY FROM PENETRATION THROUGH FLOOR ASSEMBLY. SEE FIGURE A, B, AND C FOR PIPING LEAVING THE CRAWLSPACE FOR AHU-1, AHU-2, AND AHU-3 RESPECTIVELY.

PIPING LINE TYPES		
ITEM	SYMBOL	REMARKS
CHILLED WATER RETURN		SEE NOTE A
CHILLED WATER SUPPLY		SEE NOTE A

A. INSULATED STEEL LINES. ALL PIPING INSTALLED APPROXIMATELY 1.5m A.F.F.



**FIGURE A
RISERS TO AHU-1**



**FIGURE B
RISERS TO AHU-1**



**FIGURE C
RISERS TO AHU-1**



SEAL



Revision	Description	Date
5		
4		
3		
2		
1		
0	ISSUED FOR TENDER	2021-08-20

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Project title / Projet
**MORDEN, MB. R6M 1Y5
101 RTE 100 #100
MORDEN RESEARCH & DEVELOPMENT CENTRE
AAFC MRDC: CHILLER & BOILER UPGRADE
(CHILLER SCOPE ONLY)**

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Drawing title / Titre du dessin
**MECHANICAL DEMOLITION PLAN
CRAWLSPACE PLAN (PARTIAL)**