



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 |
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AAFC MRDC: CHILLER & BOILER UPGRADE
(CHILLER SCOPE ONLY)

| | |
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CRAWLSPACE PLAN (PARTIAL)

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