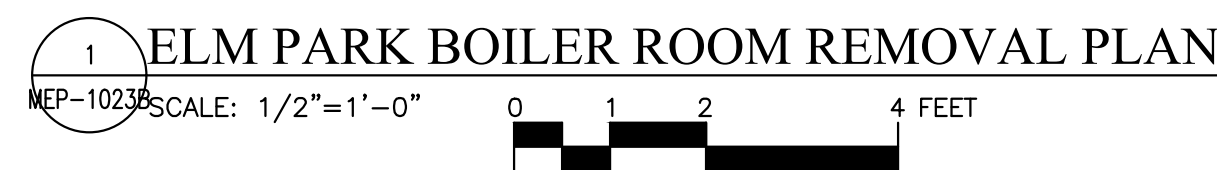


[illegible]

- A. BOILER B-1, FLUE PIPE, HWS/R PIPE IS SUSPECTED TO HAVE ACM INSULATION, GASKETS, ETC. BOILER AND ALL ACM INSULATION TO BE REMOVED
- B. DHWH CIRCULATOR PUMP(S), MIXING VALVES ARE EXISTING TO REMAIN. NEAR DHWH PIPING AND TRIM TO INCLUDE AQUASTAT(S), CHECK VALVE(S), VACUUM BREAKER(S), THERMOMETER(S), ETC ARE EXPECTED TO BE REPLACED.

1. DISCONNECT EXISTING 5" HOT WATER SUPPLY PIPE (HWS) FROM BOILER AND REMOVE TO EXISTING 5" HWS HEADER. REMOVE 5" HWS PIPING AS INDICATED TO INCLUDE HANGERS/SUPPORTS, VALVES, APPURTENANCES, INSULATION, ETC. COORDINATE REMOVALS WITH NEW WORK PLAN.

7. DISCONNECT EXISTING DISTRIBUTION PUMPS FROM HOT WATER SUPPLY (HWS) AS INDICATED. COORDINATE WITH NEW WORK PLAN.
8. DISCONNECT BURNER FROM POWER SUPPLY AND REMOVE EXISTING BOILER B-1 DISPOSE OF PER LOCAL CODES AND GUIDELINES. COORDINATE REMOVALS WITH NEW WORK PLAN.
9. DISCONNECT FROM POWER SUPPLY AND REMOVE EXISTING DISTRIBUTION PUMPS TO INCLUDE SUCTION DIFFUSER AND DISPOSE OF PER LOCAL CODES AND GUIDELINES. ASSOCIATED EXISTING VFDs SHALL REMAIN AND BE RE-USED WITH NEW PUMPS. COORDINATE REMOVALS WITH NEW WORK PLAN.
10. DISCONNECT 1-1/2" NG FROM DOMESTIC HOT WATER HEATER (DHW HEATER) AND REMOVE AS INDICATED TO INCLUDE HANGERS/SUPPORTS, VALVES, APPURTENANCES, ETC. COORDINATE WITH NEW WORK PLAN.
11. DISCONNECT EXISTING 5" FLUE PIPE FROM DOMESTIC HOT WATER BOILER (DHW HEATER) AS INDICATED TO INCLUDE HANGERS/SUPPORTS, ETC. COORDINATE WITH NEW WORK PLAN.
12. DISCONNECT EXISTING 3/4" HOT WATER SUPPLY PIPE (DHWS) AND DOMESTIC COLD WATER (DCW) FROM DOMESTIC HOT WATER BOILER (DHW HEATER). REMOVE DHWS/DCW PIPING AS REQUIRED. COORDINATE WITH NEW WORK PLAN.
13. DISCONNECT POWER FROM EXISTING ABANDONED PUMP. DISPOSE PUMP PER LOCAL CODES AND GUIDELINES.

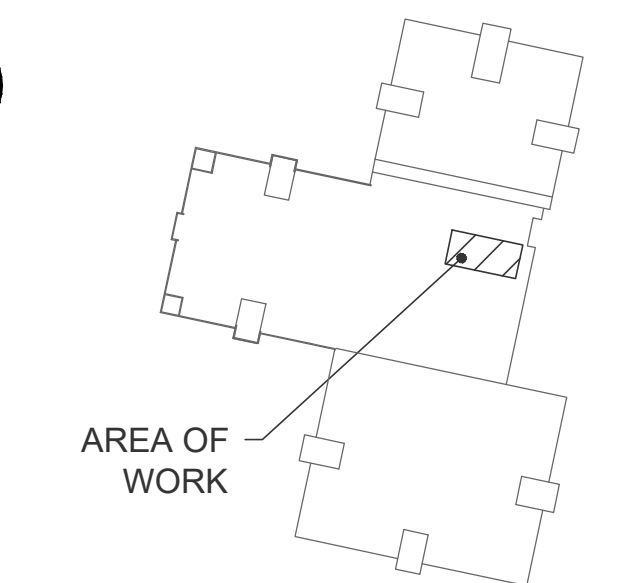
THESE PLANS ARE APPROVED ONLY FOR THE WORK INDICATED ON THE APPLICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

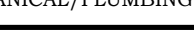


1	ADDED GEN. NOTE, DHWH REPLACE	JBR	10/04/22
rev.	REVISIONS	by	date

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF LICENSED ARCHITECT, PROFESSIONAL ENGINEER, LANDSCAPE ARCHITECT, OR LAND SURVEYOR TO ALTER THIS DOCUMENT IN ANY WAY.
ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX THEIR PROFESSIONAL SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THE LICENSEE'S SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATIONS.

key plan:



MECHANICAL/PLUMBING DESIGN		ELECTRICAL DESIGN		CONSULTING ENGINEERS, PC T 515 266 9600 / F 515 266 9538	
 SEAL: _____		project: CITY OF WORCESTER IA No. 6 HVAC MEASURES SCHOOL BUILDINGS NB KENNEY MECHANICAL title: MECHANICAL / ELECTRICAL ELM PARK ES BOILER ROOM REMOVAL PLAN		project #: 5745 drawn by: DTP checked by: WAD scale: NOTED date: 08/23/2023 drawing #: MEP-1023B	
				SEAL: _____	