



**1** MECHANICAL MODIFICATION PLAN TO EXISTING RBC BUILDING  
 M6 SCALE: 1/8" = 1'-0"  
 North  
 0 2 4 6 8 12 16 24  
 Graphic Scale

**NUMBERED NOTES:**

- ① REMOVE EXISTING 32x32 EXHAUST AIR VENT AT ROOF. PATCH OPENING TO MATCH EXISTING.
- ② REMOVE EXISTING 18x18 EXHAUST AT ROOF. PATCH OPENING TO MATCH EXISTING.
- ③ REMOVE EXISTING H.W. UNIT HEATERS. REMOVE SUPPLY AND RETURN PIPING BACK TO MAIN AND CAP.
- ④ REMOVE EXISTING 1" DOMESTIC WATER FEED AND WATER METER. CAP FEED BELOW FLOOR.
- ⑤ REMOVE INSULATION ON ALL DOMESTIC C.W. & H.W. PIPING IN GARAGE AREA. PIPING TO BE REINSULATED WITH NEW INSULATION.
- ⑥ REMOVE EXISTING PIPING AND HOSE BIBB. REPLACE WITH NEW 3/4" PIPE WITH NEW HOSE BIBB.
- ⑦ EXISTING 2" HWS & HWR RISERS. AND (2) 3/4" N.P. HOSE BIBB AND WALL HYDRANT SUPPLIES. REPLACE EXISTING SHUT-OFF AND BALANCING VALVES SO THAT NEW VALVES WILL BE ACCESSABLE, APPROXIMATELY 3'-6" A.F.F. SEE DETAIL SHEET M9 AND SHEET A3
- ⑧ ABANDON 4" DISC TANK DRAIN PIPE UNDER BUILDING AND REMOVE 4" DISC TANK DRAIN PIPE OUTSIDE OF BUILDING TO MANHOLE #2.
- ⑨ REMOVE EXISTING 28" SQ GRILLE AND DUCT RUNNING LENGTH OF HALLWAY.

**GENERAL NOTES:**

- 1 - PATCH ALL ROOF AND WALL OPENINGS TO MATCH EXISTING. SEE ARCHITECTURAL PLANS AND DETAILS.

This drawing was prepared by:  
 Wentz Associates, Inc.  
 7300 France Avenue South  
 Suite 330  
 Minneapolis, MN 55435  
 Telephone: (612) 831-1180  
 Fax: (612) 831-2179

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.  
*Thomas G. Wentz*  
 DATE 09 OCT 95 REG. NO. 18009



1326 ENERGY PARK DRIVE  
 ST. PAUL, MINNESOTA 55108  
 (612) 644-4389  
 9800 SHELARD PARKWAY  
 MINNEAPOLIS, MINNESOTA 55441  
 (612) 546-0432

DATE	DESCRIPTION	DESIGNED	TAW
		CHECKED	TAW
		DRAWN	SRS
		GRAPHIC SCALE	
		0	HORIZ. 8
		0	VERT. 8

CITY OF ELK RIVER		<b>M6</b>
WASTEWATER TREATMENT FACILITIES		
EXISTING RBC BUILDING MODIFICATION PLAN		
DATE OCT 1995	SHEET M6 OF M11 SHEETS	PROJECT NO. 230-151