

Manistee County Road Commission

Request for Quote for Removal and Replacement of Existing Air Conditioner Unit

April 23, 2026

NOTICE TO CONTRACTORS AND MATERIAL SUPPLIERS

Sealed bids will be received at the office of the Manistee County Road Commission, 8946 Chippewa Highway, Bear Lake, MI. 49614 until 2:00 p.m. Monday, May 11, 2026, at which time and place the bids will be opened and read for furnishing the Manistee County Road Commission with the following material:

Replacement of Existing Air Conditioner Unit

Specifications are available at www.manisteecrc.org and the Road Commission office in Bear Lake, Michigan. Telephone, emailed, or faxed bids will **not** be accepted.

All vendors and contractors are to be fully insured. The award is contingent upon Board approval.

The Manistee County Road Commission, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, SubTitle A, Office the Secretary, Part 21, Nondiscrimination in Federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contact entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The Board reserves the right to reject any or all bids or any part of the same, to waive irregularities and/or informalities and to make the award in part or entirety in any manner deemed to be in the best interest of the Manistee County Road Commission. Contractors / suppliers that do not honor their bid, may at MCRC discretion be precluded from future bid lettings.

Manistee County Road Commission

Jeff Seng, Chairman
Jeffrey Lawrence, Vice-Chair
Phillip Landis, Member
Paul Petrovich, Member
Tony Merrill, Member

Manistee County Road Commission

Request for Quote for Removal and Replacement of Existing Air Conditioner Unit

General Scope of Work:

1. Removal and replacement of one (1) existing American Standard Inc. (The Trane Company) Air Conditioner (AC) Unit Model No. 2TTA0060A4000AA (October, 2004 manufactured date) that serves the breakroom and locker room area for the Manistee County Road commission (MCRC) with a comparable high efficiency unit with equivalent capacity.
Note: The existing AC unit measures 30" wide x 32" deep x 33" high
2. Work shall also include but is not limited to the following:
 - A. All related electrical work and materials to connect to the existing safety switch box.
 - B. All related piping work and materials to connect to the existing piping.
 - C. Removal and replacement of the existing evaporator coil with a new evaporator coil compatible with the new AC Unit.
 - D. Disposal of the existing air conditioner unit, evaporator coil, and related items.
 - E. All required permits and related fees, if required (electrical, etc.)

Required Installation Completion Date: June 25, 2026

Required Submittal Items:

1. Proposed air conditioning unit that is being quoted including make, model, capacity, and specifications, Seasonal Energy Efficiency Ratio (SEER), and product literature.
2. Air Conditioner, evaporator coil, other materials, and workmanship Warranties.
3. Deviations and/or recommendations related to the proposed work.
4. Lump Sum bid price.
Note: The MCRC is "tax exempt"
5. Installation Completion Date (if different than June 25, 2026)

Quote Submittal Deadline: 2:00 p.m. May 11, 2026

Manistee County Road Commission

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Quote Submittal Methods:

Via Mail or In-person:

Manistee County Road Commission
8946 Chippewa Highway
Bear Lake, MI 49614
Attention: Dennis Bradford Fleet & Facility Supervisor

Emailed and faxed bids will not be accepted.

Miscellaneous:

Refer to the attached photos of the existing air conditioner unit and air conditioner evaporator unit (in air handler unit) to be replaced (for informational purposes)

Contact Dennis Bradford at 231.342-0311 (Cell) or 231.889.0044 (Office) if you have any questions. Or to schedule an appointment to inspect site.

The Manistee County Road Commission reserves the right to accept or reject any or all quotes and to accept the quote it feels is in the best interest of the Manistee County Road Commission.

Prepared By:

Manistee County Road Commission
8946 Chippewa Highway
Bear Lake, MI 49614
Phone: 231.889.0000

Manistee County Road Commission

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Manistee County Road Commission

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RECOMMENDED AIRFLOW (CFM)				AMERICAN STANDARD INC. Odyssey		AMERICAN STANDARD INC. ELECTRIC HEATER INSTALLED					
MODEL NO.	MINIMUM 1/2" HEAT PUMP ONLY	MINIMUM 1/2" HEAT PUMP ONLY	MINIMUM WITH SUPPLEMENTARY ELECTRIC HEATER	MODEL NO.	TRANE	HEATER SECT.	SECT.	AMP	PH	SECT.	SECT.
TWE2024	1736	2256	2300 (2)	TWE2024	4510R3LB0	400	10.0	24.62	40	40	40
TWE2028	2265	3375	3400	SERIAL NO.	122004	400	10.0	14.96	24	25	25
TWE2032	2830	4338	4300	I.D. MOTOR	1.4 FLX 450	400	12.0	0.96	17	20	20
TWE2036	3405	5106	5100	DESIGN	PSI HIGH 375	400	6.0	5.80	10	15	15
TWE2040	4000	6000	6000	DESIGN	PSI LOW 150						
TWE2048	4800	7200	7200	REFRIGERANT 22							
TWE2056	5616	8424	8400	SEE "ELECTRIC HEATER INSTALLED" HANGPLATE FOR HEATER RATING							
TWE2064	6432	9648	9600	Manufacture under one or more of the following U.S. Patents 5,966,970							
TWE2072	7248	10872	10800	ASSEMBLED IN U.S.A.							
TWE2080	8064	12096	12000	CUL US LISTED							
TWE2088	8880	13320	13200	TWOVOLT, BY VOL. 200, 400, 400, 400							
TWE2096	9696	14544	14400	TWOVOLT, BY VOL. 200, 400							
TWE2104	10512	15768	15600	TWOVOLT, BY VOL. 200, 400							
TWE2112	11328	16992	16800	TWOVOLT, BY VOL. 200, 400							
TWE2120	12144	18216	18000	TWOVOLT, BY VOL. 200, 400							
TWE2128	12960	19440	19200	TWOVOLT, BY VOL. 200, 400							
TWE2136	13776	20664	20400	TWOVOLT, BY VOL. 200, 400							
TWE2144	14592	21888	21600	TWOVOLT, BY VOL. 200, 400							
TWE2152	15408	23112	22800	TWOVOLT, BY VOL. 200, 400							
TWE2160	16224	24336	24000	TWOVOLT, BY VOL. 200, 400							
TWE2168	17040	25560	25200	TWOVOLT, BY VOL. 200, 400							
TWE2176	17856	26784	26400	TWOVOLT, BY VOL. 200, 400							
TWE2184	18672	28008	27600	TWOVOLT, BY VOL. 200, 400							
TWE2192	19488	29232	28800	TWOVOLT, BY VOL. 200, 400							
TWE2200	20304	30456	29900	TWOVOLT, BY VOL. 200, 400							
TWE2208	21120	31680	31200	TWOVOLT, BY VOL. 200, 400							
TWE2216	21936	32904	32400	TWOVOLT, BY VOL. 200, 400							
TWE2224	22752	34128	33600	TWOVOLT, BY VOL. 200, 400							
TWE2232	23568	35352	34800	TWOVOLT, BY VOL. 200, 400							
TWE2240	24384	36576	36000	TWOVOLT, BY VOL. 200, 400							
TWE2248	25200	37800	37200	TWOVOLT, BY VOL. 200, 400							
TWE2256	26016	39024	38400	TWOVOLT, BY VOL. 200, 400							
TWE2264	26832	40248	39600	TWOVOLT, BY VOL. 200, 400							
TWE2272	27648	41472	40800	TWOVOLT, BY VOL. 200, 400							
TWE2280	28464	42696	42000	TWOVOLT, BY VOL. 200, 400							
TWE2288	29280	43920	43200	TWOVOLT, BY VOL. 200, 400							
TWE2296	30096	45144	44400	TWOVOLT, BY VOL. 200, 400							
TWE2304	30912	46368	45600	TWOVOLT, BY VOL. 200, 400							
TWE2312	31728	47592	46800	TWOVOLT, BY VOL. 200, 400							
TWE2320	32544	48816	48000	TWOVOLT, BY VOL. 200, 400							
TWE2328	33360	50040	49200	TWOVOLT, BY VOL. 200, 400							
TWE2336	34176	51264	50400	TWOVOLT, BY VOL. 200, 400							
TWE2344	34992	52488	51600	TWOVOLT, BY VOL. 200, 400							
TWE2352	35808	53712	52800	TWOVOLT, BY VOL. 200, 400							
TWE2360	36624	54936	54000	TWOVOLT, BY VOL. 200, 400							
TWE2368	37440	56160	55200	TWOVOLT, BY VOL. 200, 400							
TWE2376	38256	57384	56400	TWOVOLT, BY VOL. 200, 400							
TWE2384	39072	58608	57600	TWOVOLT, BY VOL. 200, 400							
TWE2392	39888	59832	58800	TWOVOLT, BY VOL. 200, 400							
TWE2400	40704	61056	60000	TWOVOLT, BY VOL. 200, 400							
TWE2408	41520	62280	61200	TWOVOLT, BY VOL. 200, 400							
TWE2416	42336	63504	62400	TWOVOLT, BY VOL. 200, 400							
TWE2424	43152	64728	63600	TWOVOLT, BY VOL. 200, 400							
TWE2432	43968	65952	64800	TWOVOLT, BY VOL. 200, 400							
TWE2440	44784	67176	66000	TWOVOLT, BY VOL. 200, 400							
TWE2448	45600	68400	67200	TWOVOLT, BY VOL. 200, 400							
TWE2456	46416	69624	68400	TWOVOLT, BY VOL. 200, 400							
TWE2464	47232	70848	69600	TWOVOLT, BY VOL. 200, 400							
TWE2472	48048	72072	70800	TWOVOLT, BY VOL. 200, 400							
TWE2480	48864	73296	72000	TWOVOLT, BY VOL. 200, 400							
TWE2488	49680	74520	73200	TWOVOLT, BY VOL. 200, 400							
TWE2496	50496	75744	74400	TWOVOLT, BY VOL. 200, 400							
TWE2504	51312	76968	75600	TWOVOLT, BY VOL. 200, 400							
TWE2512	52128	78192	76800	TWOVOLT, BY VOL. 200, 400							
TWE2520	52944	79416	78000	TWOVOLT, BY VOL. 200, 400							
TWE2528	53760	80640	79200	TWOVOLT, BY VOL. 200, 400							
TWE2536	54576	81864	80400	TWOVOLT, BY VOL. 200, 400							
TWE2544	55392	83088	81600	TWOVOLT, BY VOL. 200, 400							
TWE2552	56208	84312	82800	TWOVOLT, BY VOL. 200, 400							
TWE2560	57024	85536	84000	TWOVOLT, BY VOL. 200, 400							
TWE2568	57840	86760	85200	TWOVOLT, BY VOL. 200, 400							
TWE2576	58656	87984	86400	TWOVOLT, BY VOL. 200, 400							
TWE2584	59472	89208	87600	TWOVOLT, BY VOL. 200, 400							
TWE2592	60288	90432	88800	TWOVOLT, BY VOL. 200, 400							
TWE2600	61104	91656	90000	TWOVOLT, BY VOL. 200, 400							
TWE2608	61920	92880	91200	TWOVOLT, BY VOL. 200, 400							
TWE2616	62736	94104	92400	TWOVOLT, BY VOL. 200, 400							
TWE2624	63552	95328	93600	TWOVOLT, BY VOL. 200, 400							
TWE2632	64368	96552	94800	TWOVOLT, BY VOL. 200, 400							
TWE2640	65184	97776	96000	TWOVOLT, BY VOL. 200, 400							
TWE2648	66000	99000	97200	TWOVOLT, BY VOL. 200, 400							
TWE2656	66816	100224	98400	TWOVOLT, BY VOL. 200, 400							
TWE2664	67632	101448	99600	TWOVOLT, BY VOL. 200, 400							
TWE2672	68448	102672	100800	TWOVOLT, BY VOL. 200, 400							
TWE2680	69264	103896	102000	TWOVOLT, BY VOL. 200, 400							
TWE2688	70080	105120	103200	TWOVOLT, BY VOL. 200, 400							
TWE2696	70896	106344	104400	TWOVOLT, BY VOL. 200, 400							
TWE2704	71712	107568	105600	TWOVOLT, BY VOL. 200, 400							
TWE2712	72528	108792	106800	TWOVOLT, BY VOL. 200, 400							
TWE2720	73344	110016	108000	TWOVOLT, BY VOL. 200, 400							
TWE2728	74160	111240	109200	TWOVOLT, BY VOL. 200, 400							
TWE2736	74976	112464	110400	TWOVOLT, BY VOL. 200, 400							
TWE2744	75792	113688	111600	TWOVOLT, BY VOL. 200, 400							
TWE2752	76608	114912	112800	TWOVOLT, BY VOL. 200, 400							
TWE2760	77424	116136	114000	TWOVOLT, BY VOL. 200, 400							
TWE2768	78240	117360	115200	TWOVOLT, BY VOL. 200, 400							
TWE2776	79056	118584	116400	TWOVOLT, BY VOL. 200, 400							
TWE2784	79872	119808	117600	TWOVOLT, BY VOL. 200, 400							
TWE2792	80688	121032	118800	TWOVOLT, BY VOL. 200, 400							
TWE2800	81504	122256	120000	TWOVOLT, BY VOL. 200, 400							
TWE2808	82320	123480	121200	TWOVOLT, BY VOL. 200, 400							
TWE2816	83136	124704	122400	TWOVOLT, BY VOL. 200, 400							
TWE2824	83952	125928	123600	TWOVOLT, BY VOL. 200, 400							
TWE2832	84768	127152	124800	TWOVOLT, BY VOL. 200, 400							
TWE2840	85584	128376	126000	TWOVOLT, BY VOL. 200, 400							
TWE2848	86400	129600	127200	TWOVOLT, BY VOL. 200, 400							
TWE2856	87216	130824	128400	TWOVOLT, BY VOL. 200, 400							
TWE2864	88032	132048	129600	TWOVOLT, BY VOL. 200, 400							
TWE2872	88848	133272	130800	TWOVOLT, BY VOL. 200, 400							
TWE2880	89664	134496	132000	TWOVOLT, BY VOL. 200, 400							
TWE2888	90480	135720	133200	TWOVOLT, BY VOL. 200, 400							
TWE2896	91296	136944	134400	TWOVOLT, BY VOL. 200, 400							
TWE2904	92112	138168	135600	TWOVOLT, BY VOL. 200, 400							
TWE2912	92928	139392	136800	TWOVOLT, BY VOL. 200, 400							
TWE2920	93744	140616	138000	TWOVOLT, BY VOL. 200, 400							
TWE2928	94560										

Manistee County Road Commission

Request for Quote for Removal and Replacement of Existing Air Conditioner Unit

Please attach separate pages indicating the brand and models of units proposed equipment. Clearly mark the sealed envelope with **Air Conditioner Bid**. Attach this sheet with the bid.

COMPANY NAME: _____

COMPANY ADDRESS: _____

BIDDERS NAME AND TITLE: _____

BIDDERS SIGNATURE: _____

PHONE: _____

FAX: _____

EMAIL: _____

DATE: _____

The Board reserves the right to accept or reject any or all bids and to accept the bids it feels is in the best interest of the Manistee County Road Commission.