



**Wright Technical Center**

1405 3<sup>rd</sup> Ave. NE • Buffalo, MN 55313

Phone: 763-682-4112  
[www.wtc.k12.mn.us](http://www.wtc.k12.mn.us)



2019-20

**HOUSE INFORMATION PACKET  
CONSTRUCTION TRADES PROGRAM  
STUDENT BUILT HOUSE**

**SEALED BIDS WILL BE ACCEPTED  
UNTIL MARCH 27<sup>TH</sup> BY 3:00PM**

**Call 763-682-4112 for more information**

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## WRIGHT TECHNICAL CENTER WOULD LIKE TO THANK OUR EDUCATIONAL PARTNERS



**WRIGHT TECHNICAL CENTER  
School District 966**

**CONSTRUCTION TRADES HOUSE**

**To All Interested Parties:**

**MINIMUM BID IS SET FOR \$79,900**

The following is information about the student-built house project.

Sealed bids will be accepted until 3 p.m. on Friday March 27<sup>th</sup>, 2020 and must be accompanied by a Certified Check or a Cashier's Check for 10% of your bid price. More information on the bidding and sale procedures are outlined on the following pages.

Special features and specifications for this house project are: 1560 sq. ft., open floor plan with vaulted ceilings in living room, dining room and kitchen, 3 bedroom rambler, one full bath, one  $\frac{3}{4}$  bath in master bedroom, angled bay window in living room, patio door in dining area, first floor laundry, kitchen island, custom quality cabinets and vanities, all light fixtures, switches and outlets installed, Marvin Integrity Casement windows and patio door, Dura Core Entrance Door Systems, Mainstreet vinyl siding and accessories, 20" blown in insulation in attic-R60.

Contact Mike Anderson, Construction Trades Instructor, 763-684-2214, or the Wright Technical Center office at 763-682-4112, for more information.

## BIDDING INFORMATION

- ❑ Minimum bid will be **\$79,900**.
- ❑ Only one sealed bid is allowed per person.
- ❑ Sealed bids will be accepted on the March 27<sup>th</sup>, until 3:00 p.m., and opened at the Wright Technical Center.
- ❑ On the 7<sup>th</sup> of April, the Governing Board will accept the highest bid. The Board reserves the right to reject any or all bids and waive all informalities and technicalities. The checks of unsuccessful bidders will be returned following the bid opening.
- ❑ Complete the accompanying bid form, include a certified or cashier's check for 10% of your bid. Checks should be made payable to the Wright Technical Center. Seal your bid in an envelope, and either drop off at the Center or forward it to:
  - Wright Technical Center – House Bid
  - 1405 3<sup>rd</sup> Ave NE
  - Buffalo, MN 55313
- ❑ The house is sold to the successful bidder “as is.”
- ❑ The successful bidder must pay the full amount, in the form of a certified or cashier's check, no later than 3:00 p.m. on the 15<sup>th</sup> of June.
- ❑ The successful bidder must provide proof to the Director at the time of final payment that the house mover is insured, licensed, and bonded.
- ❑ If the successful bidder fails to make final payment by the due date, the down payment will be forfeited to the Wright Technical Center.
- ❑ The successful bidder must move the house at his/her expense from its present location on the Wright Technical Center property by the 17<sup>th</sup> of July. The house cannot be moved or prepared for moving prior to total payment being received by the Wright Technical Center. After payment is made, all risk or loss of any nature whatsoever is the buyer's responsibility.
- ❑ The successful bidder must obtain any and all necessary permits.
- ❑ The successful bidder assumes all responsibility for damage or loss to the house from date of final payment.
- ❑ This purchase does not include structural foundation components (below the floor joists), stairs, or entry platforms/decking.

# Wright Technical Center School District 966

1405 3<sup>RD</sup> Av. NE, Buffalo, MN 55313

## Student Built House Sealed Bid Form

### MINIMUM BID IS \$79,900

Amount of Bid: \$ \_\_\_\_\_

Buyer's name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone: Day \_\_\_\_\_ Evening \_\_\_\_\_

- I understand that the Governing Board of the Wright Technical Center reserves the right to accept or reject any or all bids. In the event a bid is accepted and the successful bidder fails to fulfill the terms of this agreement, the entire deposit will be forfeited.
- I agree that if my bid is accepted by the Governing Board, I will pay the balance of the purchase price in the form of a certified or cashier's check, name, address and phone number of the house mover along with the mover's proof of licensing, bonding and insurance to the Director, no later than 3:00 p.m. on the 15<sup>th</sup> of June.
- I agree to remove the house from the Wright Technical Center premises on or before the 17<sup>th</sup> of July.
- I agree to bear all moving costs and all risks inherent therein.
- I agree to participate in a walk-through of the house and purchase the house "as is" and sign the appropriate release.
- I agree to repair any damages to the Wright Technical Center premises occurring as a result of moving the house.
- I have attached a Certified or Cashier's check for 10% of the bid price.
- I understand that the deadline for bid submission is 3:00 p.m. on March 27<sup>th</sup>.

I have read, understand, and agree to comply with the terms of the bid form identified above.

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Signature of all buyers

Date

Forward to: Wright Technical Center – House Bid  
1405 3<sup>rd</sup> Ave NE  
Buffalo, MN 55313

## **SOME SUGGESTIONS TO CONSIDER IN ORDER TO MAKE THE HOUSE FUNCTIONAL**

1. Assemble bids for all costs associated with making the house functional.
2. Investigate and arrange for financing.
3. Identify and arrange to acquire land or a lot.
4. Secure permits in community where the house will be located. Contact local building officials for specific details.
5. Contact house movers (listings in the yellow pages) and secure moving permits.
6. Contact excavators to dig basement.
7. Contact masonry contractors to build basement and do other masonry work.
8. Contact plumbing contractor for completion of water and sewer.
9. Contact electrical contractor for completion of electrical wiring.
10. Contact mechanical contractor for heating and cooling.

# **ESTIMATED BUILDING MATERIAL SPECIFICATIONS**

## **(THERE COULD BE SOME CHANGES)**

### **Floor Framing**

11 7/8 TJI Floor System 16" On Center  
3/4" Tongue & Groove OSB Plywood Sub-Floor (Glued & 2 3/8" Ring Shank Nails)

### **Exterior Wall Framing**

2 X 6 Stud Walls 16" On Center  
1/2" OSB Wall Sheathing  
Marvin Integrity Casement Windows & Patio Door  
Tyvek Wrapped  
Dura Core Entrance System - Doors  
Angled Bay Window  
Patio Door  
Vaulted Ceilings In Living Room, Dining Room, And Kitchen

### **Interior Wall Framing**

2 X 4 Stud Walls  
4 X 12 1/2" Lightweight for Ceilings and Walls  
4 Mil Polyvinyl Vapor Barrier On Ceilings And Walls

### **Roof Framing**

5/12 Slope  
Manufactured 12" Energy Heel Rafter Roof Truss System 42# Live Load  
Spray Foam Insulation Eaves  
1/2" Osb Roof Sheathing  
Tamko Shingles (30yr) Center Ridge Vent  
Rollex Soffit System

### **Exterior Finish**

Mainstreet Savannah Vinyl Siding and Accessories

### **Interior Finish**

All Cabinets, Doors, And Trim are Painted Maple  
Formica Countertops  
Walls Primed And Painted  
All Light Fixtures, Switches, And Outlets Installed

### **Insulation**

R-21 Insulation in Stud Wall Cavities  
R-60 20" Blown-In Insulation in Attic  
Spray Foam Closed Cell Wind Wash Area up to Vent Chutes R-21  
Closed Cell Foam Ceiling/Bay Window R-38

# **BUILDING MATERIALS SPECIFICATIONS (CONT)**

## **Electrical**

- All Wiring Done to Electrical Code
- GFCI & ARC Fault Protectors and Sub Panel
- Smoke & CO Combination Detector in Hallway
- Smoke Detector in each Bedroom
- Light in Walk-In Closet
- Recessed Kitchen Lights
- Exhaust Fans In Bathrooms
- Data/Phone Jacks
- All Light Fixtures Installed
- Bedrooms Are Wired for Ceiling Light and Fan Combination – Only Fixture Installed

## **Plumbing**

- Main Full Bath - Fiberglas Shower/Tub, Toilet, Molded Vanity Top
- ¾ Bath - Shower, Molded Vanity Top, Toilet – Off Master Bedroom
- Laundry Sink Hook-Up
- Washer And Dryer Hook-Ups
- Sink In Kitchen
- Garbage Disposal
- Viega Pex Water Supply Lines
- Radon Vent Pipe Insulated R-4

## **Floor Coverings**

- Carpet in Living Room, Bedrooms and Main Hallway
- Luxury Vinyl Tile in Bathrooms and In Laundry Room
- Luxury Vinyl Tile in Dining Room and Kitchen



## **House Movers**

### **Thein Moving**

23 Main St N, Clara City, MN 56222

(320) 847-2255

tim@theinmoving.com

matt@theinmoving.com

### **Stubbs Building Movers**

2284 County Road 90

Maple Plain, MN 55359

www.stubbsmovers.com

**Larry Cell:** 612-282-1139

stubbsls@stubbsmovers.com

### **Anderson Building Movers**

Owner-Neil Anderson

19079 263<sup>rd</sup> Ave

Paynesville, MN 56362

**Office:** 320-243-8295

neil@andersonbuildingmovers.com

www.AndersonBuildingMovers.com

### **Otting House Movers**

27626 Pillsbury Avenue

Lakeville, MN 55044

**Phone:** 612-708-3138

**Office:** 952-461-3265

**E-mail:** [bigmover2003@yahoo.com](mailto:bigmover2003@yahoo.com)

### **Marcus Building Movers**

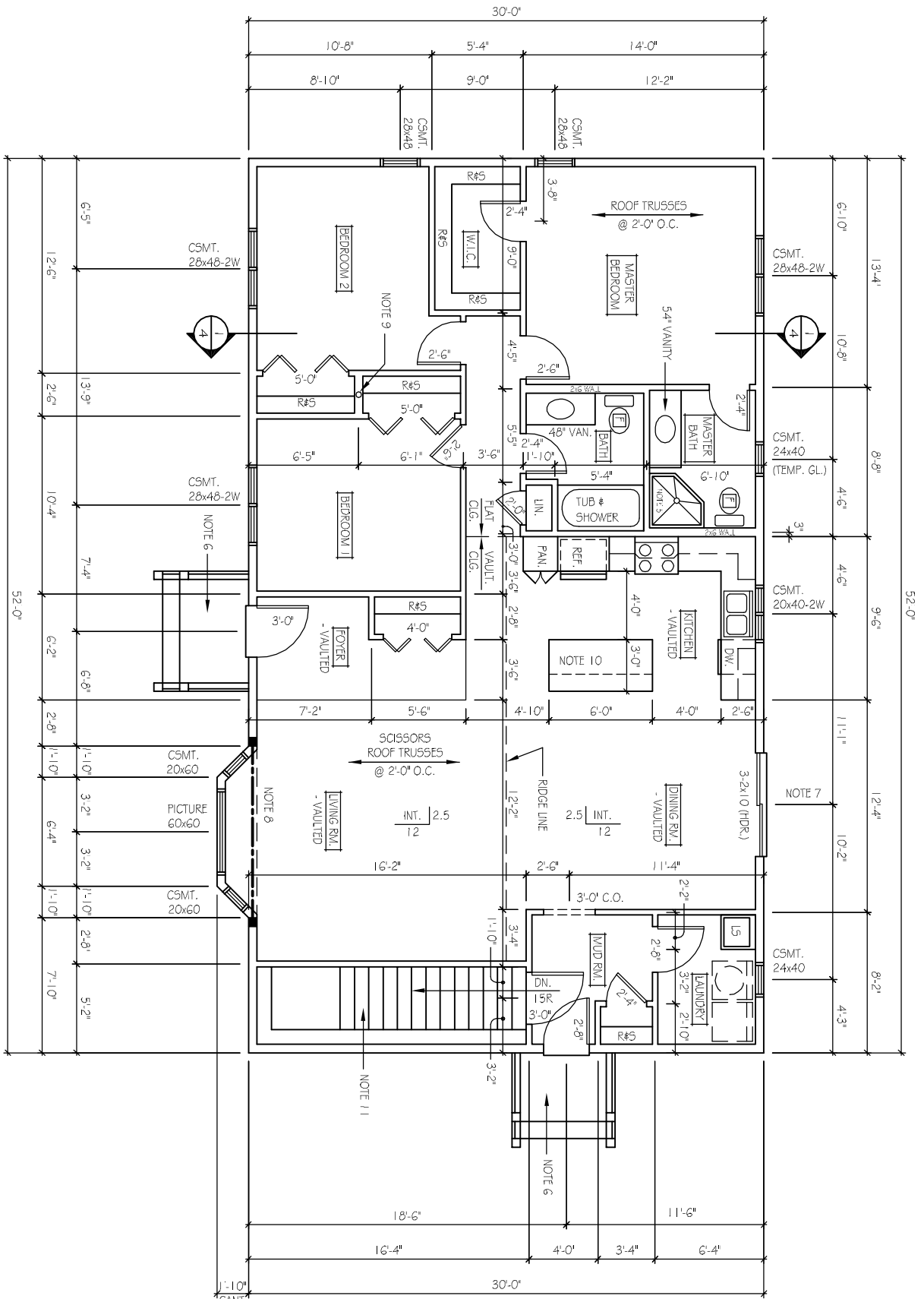
3700 County Road 5 SW

Raymond, MN 55282

**Cell:** 320-295-1430

eric@marcusbuildingmovers.com

Please search the internet for additional house movers.



- NOTES:
- 1) 2-2x10 HDR. AT EXTERIOR DOORS & WINDOWS UNLESS NOTED OTHERWISE
  - 2) SMOKE DETECTORS AS CLAD PER CODE
  - 3) CLAD CSMT. WINDOWS (UNIT SIZES INDICATED) - VERIFY WINDOW MANUF. W/ BUILDER
  - 4) 30" x 22" LATIC ACCESS - VERIFY LOCATION W/ BUILDER
  - 5) NEO-ANGLE SHOWER & RAILING (VERIFY DESIGN W/ OWNER)
  - 6) FUTURE STROOP STEPS PATIO DR.
  - 7) 6'-0" x 6'-10" SLIDING PATIO DR.
  - 8) 3-1/2" x 9 1/2" 1.9E MICROLAM LVL (BEAM)
  - 9) RADON VENT PER CODE IN A 2x6 WALL - VERIFY CONSTRUCTION W/ BUILDER
  - 10) 6'-0" x 3'-0" ISLAND W/ SNACK BAR - VERIFY DESIGN W/ BUILDER
  - 11) FUTURE STAIRS AND LANDING - VERIFY CONSTRUCTION W/ BUILDER

FIRST FLOOR PLAN  
1575 S.F. (FIRST FLOOR)

NO SCALE