### ADDENDUM NUMBER 2

DATE: **5.16.2023** 

PROJECT: Itasca County HRA Site of Former Forest Lake School Construction of 4 - 8 Single Family Homes

OWNER: Itasca County HRA 1115 NW 4<sup>th</sup> Street Grand Rapids, MN 55744

### TO: Bidding Contractors

This Addendum forms part of the Contract Documents and modifies the Bidding Documents dated 04.18.2023 with amendments and additions noted below.

Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the bidder.

This Addendum consists of 6 pages.

### **BIDDING REQUIREMENTS**

1. Specific section on Prevailing Wage is added and Minnesota Residential Prevailing Wage Rates attached.

END OF ALL CHANGES

### April 18, 2023

## BIDDING REQUIREMENTS CONSTRUCTION OF FOUR TO EIGHT SINGLE-FAMILY RESIDENTIAL HOMES IN GRAND RAPIDS

**PROJECT OVERVIEW**: The Housing and Redevelopment Authority (HRA) of Itasca County is requesting proposals for the construction of four single family homes, in Grand Rapids, MN. The homes will be constructed on residential lots at the site of the former Forest Lake School. See attached plans - the HRA intends to construct two of the two-bedroom designs and two of the three-bedroom designs. Homes must meet Minnesota Green Communities criteria and be energy star certified. The HRA intends to use this proposal process to identify a contractor to undertake the construction of four and up to eight homes. Construction should begin summer of 2023/ early fall 2023 and be substantially completed by March 1, 2024, with the exception of exterior items such as landscape and sidewalks which will be complete by a date to be negotiated. The Project is supported by local and state grant programs.

Bid alternate 1 is for the construction of a total of eight homes. In this case, the date to be completed will be extended to June 30<sup>th</sup>, 2024. The eight homes will consist of 4-two bedrooms and 4-three bedrooms per the designs.

**PROPOSALS**: Builders wishing to be considered must submit proposals as follows:

• Bid Proposal Form – Proposals must include a completed and signed Bid Proposal Form.

• Experience – Proposals must contain a written narrative outlining experience in single family home construction and sustainable/green construction. Please include any experience you have had in working with local, state and/or federal funds. Proposals must include three (3) client references, a list of all the homes constructed from 2020 through 2023, including specific addresses, square footages, completion dates, and construction prices. Photos can be attached.

• Timeline - Provide a construction schedule for the completion of all homes from permitting to Certificate of Occupancy.

• Pricing & Payment - Provide a firm fixed price for each home on the Bid Proposal Form and a written commitment that prices submitted will remain in effect through completion of this project. Also, provide a description of your billing procedure over the course of the project.

Additional Documentation - All submissions must include: • Copy of builder's contractor license; • Proof of General Liability, Risk, and Workers Compensation insurance coverage

**PLANS & SPECS**: Elevations and specifications are available on the HRA website at the following link: https://www.itascacountyhra.org/

<u>QUESTIONS, REVIEW & SELECTION</u>: Proposals must be submitted or mailed to the address below. All submittals must be received no later than 9 a.m. on Thursday, May 25<sup>th</sup>, 2023, with a public bid opening at 9 a.m. at the HRA offices, 1115 NW 4<sup>th</sup> Street, Grand Rapids, MN. Any questions should be referred to:

Diane Larson, Executive Director diane@itascacountyhra.org HRA of Itasca County 1115 NW 4<sup>th</sup> Street Grand Rapids, MN 55744

**IMPORTANT**: Late or incomplete proposals will not be accepted. All accepted proposals will be opened publicly at our office on Tuesday, May 9, 2023, at 11 a.m.

Proposing builders may be contacted for additional information, and may be invited to meet with, or make formal presentations to the HRA as part of the review process. The HRA of Itasca County reserves the right to engage in discussions or negotiations with none, any, or all proposing builders as part of the selection process. It reserves the right to select or reject any or all proposals, and if deemed necessary, to engage in subsequent builder proposal rounds. After selection, the HRA and the Builder will finalize all outstanding matters and execute a contract for construction of four or eight homes.

### SPECIFIC REQUIREMENTS:

1. All requirements and standards must be included in a FIRM FIXED CONSTRUCTION PRICE submitted by Builder with Proposal/Bid and shall become part of a Construction Agreement/Contract between the HRA and Builder. Builder may not assign construction agreement to another party.

2. All materials and workmanship must conform with current Energy Star/MN Green Communities criteria.

3. Builder shall provide the HRA a detailed list of all individuals and entities that have a contract with Builder to perform any portion of work at the site ("Subcontractor"), including names, addresses, Federal ID numbers, and dollar amount of subcontracts, prior to construction start.

4. Final payment will only occur after the municipality has issued a Certificate of Occupancy and energy star certificate has been received.

5. Builder is responsible for exact measurements, materials, and labor needed for bidding purposes. Bids must include all labor and materials to complete the job in a workmanship- like manner.

6. All costs to complete the Work described in these specifications and included on any drawings or plans should be included in these line items. Any scope of work Builder does not believe is covered but is needed for a workman-like completion of the Work, should be discussed with the HRA before submitting a Proposal/Bid.

7. All materials used are to be new, of first quality and without defects, except in the case of harvest, salvaged, or recycled materials used in finishes, trim, etc., which have been approved by the HRA.

8. Change orders are for unforeseen circumstances or substantial changes to the Scope of Work only. All reasonable costs to complete the Work in the manner outlined in this document and submitted with Builder's Proposal/Bid are assumed to be included in the original contract.

9. The HRA **must** approve and execute all change orders in writing before additional Work is started.

10. Builder will work closely with the HRA to resolve any defects in materials or workmanship. Builder agrees to remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting there from, in accordance with the timeframe indicated in the current state statute.

11. Builder must be licensed in accordance with State and/or municipality and approved as an Energy Star Builder.

12. Builder must apply for, and obtain, all required Permits. Builder must comply with all rules of the permitting process as established by the municipality where building.

13. All work will comply with any and all applicable Federal, State and local Codes and Ordinances.

14. Builder understands that grant funds used by the HRA to underwrite project costs require oversight and approvals.

15. Builder will submit to the HRA a listing of all Minnesota State sales tax paid for any materials by them and/or subcontractors at construction close-out. The HRA will provide a form for the builder and each subcontractor to complete.

16. Visitable unit design and construction allow people with mobility impairments to enter and comfortably stay for a duration. This project must meet the following visit-ability requirements:

- 32-inch clear opening doorways throughout the Qualified Dwelling Unit;
- At least one no-step entrance; and
- A half bath, or larger bathroom, on the main level.

17. As noted in the bid advertisement, prevailing wages must be paid on this project. Minnesota's residential prevailing wage rates apply to this project and are included as Attachment A.

## **GENERAL REQUIREMENTS**

1. The primary goals for this project are superior building performance balanced with efficiency and economy of systems. The Contractor is encouraged to offer input as to materials, methods and equipment that will enhance these goals.

2. Any changes sought by the contractor regarding materials or methods outlined in the construction documents shall be approved in writing by the Owner.

## 3. General code requirements:

a. Building materials, construction methods, heating, ventilation, and other mechanical systems will conform to or exceed MN State Energy Code chapter 1322.

b. Building construction will conform to or exceed the requirements of the current Minnesota State Residential Code, or any more stringent local codes currently adopted.

4. Applicable design standards and regulations: The project shall meet or exceed the following standards:

- a. Current State of Minnesota and City of Grand Rapids Building Codes
- b. Minnesota Green Communities (MNGC) criteria for Single Family (SF) homes
  - i. Project shall be MNGC certifiable
  - ii. Certification checklists, submittals and verification to be by Owner
- c. The project must be certified under the most current EnergyStar program (per MNGC requirements)
- d. The General Contractor is encouraged to hire local, minority and woman-owned businesses.

- 5. The General Contractor shall provide the following services as part of the contract:
  - a. Cost estimating
  - b. Energy Star Compliance paperwork and Checklists
  - c. Special inspections, if any, are by Owner

d. Compilation of O&M manuals, as-built drawings, and warranty information, 2-copies, in an organized binder

- 6. Additional items to be paid and coordinated by the General Contractor:
  - a. Building Permit
  - b. All utility hook-ups and fees.
  - c. Builder's Risk Insurance for amount of construction contract
  - d. Temporary power during construction
  - e. Final cleaning
  - f. Street closures, barricades, and street cleaning as required.
  - g. Temporary heat, if needed
  - h. Site security as required (fencing, storage, monitoring etcetera)

7. Unit pricing: Unit prices may be provided for materials if they are identified by line item and quantity.

### All Bidders must provide pricing for all Bid Add Alternates:

Bid Add Alternate 1:

Detached Garage: Provide a unit price for a 24' x 24' 2 car garage, 16' x 7' overhead door, 3' man door, 2 windows. Automatic garage door opener, on a concrete slab and apron. Siding color and shingles to match house. Garages may or may not be built at all sites, depending on pricing.

Bid Add Alternate 2:

Detached Garage: Provide a unit price for a 12' x 22' 1 car garage, 9' x 7'overhead door, 3' man door, 2 windows. Automatic garage door opener, on a concreate slab and apron. Siding color and shingles to match house. Garages may or may not be built at all sites, depending on pricing.

# MINNESOTA DEPARTMENT OF LABOR AND INDUSTRY PREVAILING WAGES FOR STATE FUNDED CONSTRUCTION JOBS THIS NOTICE MUST BE POSTED ON THE JOBSITE IN A CONSPICUOUS PLACE

**Construction Type: Residential** 

**County Number: 31** 

County Name: ITASCA

Effective: 2023-05-09 Revised:

This project is covered by Minnesota prevailing wage statutes. Wage rates listed below are the minimum hourly rates to be paid on this project.

All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at a rate of one and one half (1 1/2) times the basic hourly rate. The fringe rate is a straight time rate for all hours worked.

Violations should be reported to:

Department of Labor and Industry Prevailing Wage Section 443 Lafayette Road N St Paul, MN 55155 (651) 284-5091 DLI.PrevWage@state.mn.us

\* Indicates that adjacent county rates were used for the labor class listed.

### County: ITASCA (31)

	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
LABC	DRERS (101 - 112) (SPECIAL CRAFTS 701 - 730)				
101	LABORER, COMMON (GENERAL LABOR WORK)	2023-05-09	29.33	22.72	52.05
102*	LABORER, SKILLED (ASSISTING SKILLED CRAFT JOURNEYMAN)	2023-05-09	28.54	10.00	38.54
103*	LABORER, LANDSCAPING (GARDENER, SOD LAYER AND NURSERY OPERATOR)	2023-05-09	23.48	0.00	23.48
104	FLAG PERSON	2023-05-09	29.33	22.72	52.05
105*	WATCH PERSON	2023-05-09	23.48	0.00	23.48
106*	BLASTER	2023-05-09	23.48	0.00	23.48
107*	PIPELAYER (WATER, SEWER AND GAS)	2023-05-09	23.48	0.00	23.48
108*	TUNNEL MINER	2023-05-09	23.48	0.00	23.48

	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
109*	UNDERGROUND AND OPEN DITCH LABORER (EIGHT FEET BELOW STARTING GRADE LEVEL)	2023-05-09	23.48	0.00	23.48
110*	SURVEY FIELD TECHNICIAN (OPERATE TOTAL STATION, GPS RECEIVER, LEVEL, ROD OR RANGE POLES, STEEL TAPE MEASUREMENT; MARK AND DRIVE STAKES; HAND OR POWER DIGGING FOR AND IDENTIFICATION OF MARKERS OR MONUMENTS; PERFORM AND CHECK CALCULATIONS; REVIEW AND UNDERSTAND CONSTRUCTION PLANS AND LAND SURVEY MATERIALS). THIS CLASSIFICATION DOES NOT APPLY TO THE WORK PERFORMED ON A PREVAILING WAGE PROJECT BY A LAND SURVEYOR WHO IS LICENSED PURSUANT TO MINNESOTA STATUTES, SECTIONS 326.02 TO 326.15.	2023-05-09	23.48	0.00	23.48
111*	TRAFFIC CONTROL PERSON (TEMPORARY SIGNAGE)	2023-05-09	23.48	0.00	23.48
112*	QUALITY CONTROL TESTER (FIELD AND COVERED OFF-SITE FACILITIES; TESTING OF AGGREGATE, ASPHALT, AND CONCRETE MATERIALS); LIMITED TO MN DOT HIGHWAY AND HEAVY CONSTRUCTION PROJECTS WHERE THE MN DOT HAS RETAINED QUALITY ASSURANCE PROFESSIONALS TO REVIEW AND INTERPRET THE RESULTS OF QUALITY CONTROL TESTERS. SERVICES PROVIDED BY THE CONTRACTOR.	2023-05-09	23.48	0.00	23.48
SPEC	IAL EQUIPMENT (201 - 204)				
201*	ARTICULATED HAULER	2023-05-09	23.48	0.00	23.48
202*	BOOM TRUCK	2023-05-09	23.48	0.00	23.48
203*	LANDSCAPING EQUIPMENT, INCLUDES HYDRO SEEDER OR MULCHER, SOD ROLLER, FARM TRACTOR WITH ATTACHMENT SPECIFICALLY SEEDING, SODDING, OR PLANT, AND TWO-FRAMED FORKLIFT (EXCLUDING FRONT, POSIT-TRACK, AND SKID STEER LOADERS), NO EARTHWORK OR GRADING FOR ELEVATIONS	2023-05-09	23.48	0.00	23.48
204*	OFF-ROAD TRUCK	2023-05-09	23.48	0.00	23.48
205*	PAVEMENT MARKING OR MARKING REMOVAL EQUIPMENT (ONE OR TWO PERSON OPERATORS); SELF-PROPELLED TRUCK OR TRAILER MOUNTED UNITS.	2023-05-09	23.48	0.00	23.48

ooun	I. 11. 2004 (01)	Effect	Basic	Fringe	Total
HIGH	Labor Code and Class WAY/HEAVY POWER EQUIPMENT OPERATOR	Date	Rate	Rate	Rate
GPO	UP 2 *				
GRO					
306	GRADER OR MOTOR PATROL	2023-05-09	23.48	0.00	23.48
308	TUGBOAT 100 H.P. AND OVER WHEN LICENSE REQUIRED (HIGHWAY AND HEAVY ONLY)				
GRO	UP 3				
309	ASPHALT BITUMINOUS STABILIZER PLANT	2023-05-09	42.81	25.00	67.81
310	CABLEWAY				
312	DERRICK (GUY OR STIFFLEG)(POWER)(SKIDS OR STATIONARY) (HIGHWAY AND HEAVY ONLY)				
314	DREDGE OR ENGINEERS, DREDGE (POWER) AND ENGINEER				
316	LOCOMOTIVE CRANE OPERATOR				
320	TANDEM SCRAPER				
322	TUGBOAT 100 H.P AND OVER (HIGHWAY AND HEAVY ONLY)				
GRO	UP 4				
323	AIR TRACK ROCK DRILL	2023-05-09	42.49	25.00	67.49
324	AUTOMATIC ROAD MACHINE (CMI OR SIMILAR) (HIGHWAY AND HEAVY ONLY)				
327	BITUMINOUS ROLLERS, RUBBER TIRED OR STEEL DRUMMED (EIGHT TONS AND OVER)				
328	BITUMINOUS SPREADER AND FINISHING MACHINES (POWER), INCLUDING PAVERS, MACRO SURFACING AND MICRO SURFACING, OR SIMILAR TYPES (OPERATOR AND SCREED PERSON)				
329	BROKK OR R.T.C. REMOTE CONTROL OR SIMILAR TYPE WITH ALL ATTACHMENTS				
330	CAT CHALLENGER TRACTORS OR SIMILAR				

TYPES PULLING ROCK WAGONS, BULLDOZERS

AND SCRAPERS

	Labor Code and Class	Effect	Basic	Fringe Rate	Total Bata
331	Labor Code and Class CHIP HARVESTER AND TREE CUTTER	Date	Rate	Kale	Rate
332	CONCRETE DISTRIBUTOR AND SPREADER FINISHING MACHINE, LONGITUDINAL FLOAT, JOINT MACHINE, AND SPRAY MACHINE				
334	CONCRETE MOBIL (HIGHWAY AND HEAVY ONLY)				
335	CRUSHING PLANT (GRAVEL AND STONE) OR GRAVEL WASHING, CRUSHING AND SCREENING PLANT				
336	CURB MACHINE				
337	DIRECTIONAL BORING MACHINE				
338	DOPE MACHINE (PIPELINE)				
340	DUAL TRACTOR				
341	ELEVATING GRADER				
345	GPS REMOTE OPERATING OF EQUIPMENT				
347	HYDRAULIC TREE PLANTER				
348	LAUNCHER PERSON (TANKER PERSON OR PILOT LICENSE)				
349	LOCOMOTIVE (HIGHWAY AND HEAVY ONLY)				
350	MILLING, GRINDING, PLANNING, FINE GRADE, OR TRIMMER MACHINE				
352	PAVEMENT BREAKER OR TAMPING MACHINE (POWER DRIVEN) MIGHTY MITE OR SIMILAR TYPE				
354	PIPELINE WRAPPING, CLEANING OR BENDING MACHINE				
356	POWER ACTUATED HORIZONTAL BORING MACHINE, OVER SIX INCHES				
357	PUGMILL				

**359** RUBBER-TIRED FARM TRACTOR WITH BACKHOE INCLUDING ATTACHMENTS (HIGHWAY AND HEAVY ONLY)

ooun	(J) (J)	Effect	Pasia	Fringe	Total
	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
360	SCRAPER				
361	SELF-PROPELLED SOIL STABILIZER				
362	SLIP FORM (POWER DRIVEN) (PAVING)				
363	TIE TAMPER AND BALLAST MACHINE				
365	TRACTOR, WHEEL TYPE, OVER 50 H.P. WITH PTO UNRELATED TO LANDSCAPING (HIGHWAY AND HEAVY ONLY)				
367	TUB GRINDER, MORBARK, OR SIMILAR TYPE				
GRO	UP 5				
370	BITUMINOUS ROLLER (UNDER EIGHT TONS)	2023-05-09	39.33	25.00	64.33
371	CONCRETE SAW (MULTIPLE BLADE) (POWER OPERATED)				
372	FORM TRENCH DIGGER (POWER)				
375	HYDRAULIC LOG SPLITTER				
376	LOADER (BARBER GREENE OR SIMILAR TYPE)				
377	POST HOLE DRIVING MACHINE/POST HOLE AUGER				
378	POWER ACTUATED AUGER AND BORING MACHINE				
379	POWER ACTUATED JACK				
381	SELF-PROPELLED CHIP SPREADER (FLAHERTY OR SIMILAR)				
382	SHEEP FOOT COMPACTOR WITH BLADE . 200 H.P. AND OVER				
383	SHOULDERING MACHINE (POWER) APSCO OR SIMILAR TYPE INCLUDING SELF-PROPELLED SAND AND CHIP SPREADER				
384	STUMP CHIPPER AND TREE CHIPPER				
385	TREE FARMER (MACHINE)				

### **GROUP 6**

Coun	ty: HASCA (31)				
	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
389	DREDGE DECK HAND	2023-05-09	38.06	25.00	63.06
391	GRAVEL SCREENING PLANT (PORTABLE NOT CRUSHING OR WASHING)				
393	LEVER PERSON				
395	POWER SWEEPER				
396	SHEEP FOOT ROLLER AND ROLLERS ON GRAVEL COMPACTION, INCLUDING VIBRATING ROLLERS				
397	TRACTOR, WHEEL TYPE, OVER 50 H.P., UNRELATED TO LANDSCAPING				
СОМ	MERCIAL POWER EQUIPMENT OPERATOR				
GRO	UP 1 *				
501	HELICOPTER PILOT (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	23.48	0.00	23.48
502	TOWER CRANE 250 FEET AND OVER (COMMERCIAL CONSTRUCTION ONLY)				
503	TRUCK CRAWLER CRANE WITH 200 FEET OF BOOM AND OVER, INCLUDING JIB (COMMERCIAL CONSTRUCTION ONLY)				
GRO	UP 2 *				
504	CONCRETE PUMP WITH 50 METERS/164 FEET OF BOOM AND OVER (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	23.48	0.00	23.48
505	PILE DRIVING WHEN THREE DRUMS IN USE (COMMERCIAL CONSTRUCTION ONLY)				
506	TOWER CRANE 200 FEET AND OVER (COMMERCIAL CONSTRUCTION ONLY)				
507	TRUCK OR CRAWLER CRANE WITH 150 FEET OF BOOM UP TO AND NOT INCLUDING 200 FEET, INCLUDING JIB (COMMERCIAL CONSTRUCTION ONLY)				
000					

## GROUP 3 \*

cour	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
508	ALL-TERRAIN VEHICLE CRANES (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	23.48	0.00	23.48
509	CONCRETE PUMP 32-49 METERS/102-164 FEET (COMMERCIAL CONSTRUCTION ONLY)				
510	DERRICK (GUY & STIFFLEG) (COMMERCIAL CONSTRUCTION ONLY)				
511	STATIONARY TOWER CRANE UP TO 200 FEET				
512	SELF-ERECTING TOWER CRANE 100 FEET AND OVER MEASURED FROM BOOM FOOT PIN (COMMERCIAL CONSTRUCTION ONLY)				
513	TRAVELING TOWER CRANE (COMMERCIAL CONSTRUCTION ONLY)				
514	TRUCK OR CRAWLER CRANE UP TO AND NOT INCLUDING 150 FEET OF BOOM, INCLUDING JIB (COMMERCIAL CONSTRUCTION ONLY)				
GRO	UP 4 *				
515	CRAWLER BACKHOE INCLUDING ATTACHMENTS (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	23.48	0.00	23.48
516	FIREPERSON, CHIEF BOILER LICENSE (COMMERCIAL CONSTRUCTION ONLY)				
517	HOIST ENGINEER (THREE DRUMS OR MORE) (COMMERCIAL CONSTRUCTION ONLY)				
518	LOCOMOTIVE (COMMERCIAL CONSTRUCTION ONLY)				
519	OVERHEAD CRANE ( INSIDE BUILDING PERIMETER) (COMMERCIAL CONSTRUCTION ONLY)				
520	TRACTOR . BOOM TYPE (COMMERCIAL CONSTRUCTION ONLY)				
GRO	UP 5 *				
521	AIR COMPRESSOR 450 CFM OR OVER (TWO OR MORE MACHINES) (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	38.13	20.30	58.43
522	CONCRETE MIXER (COMMERCIAL CONSTRUCTION ONLY)				

Cour	I. 1143CA (31)	Effect	Basic	Fringe	Total
	Labor Code and Class	Date	Rate	Rate	Rate
523	CONCRETE PUMP UP TO 31 METERS/101 FEET OF BOOM				
524	DRILL RIGS, HEAVY ROTARY OR CHURN OR CABLE DRILL WHEN USED FOR CAISSON FOR ELEVATOR OR BUILDING CONSTRUCTION (COMMERCIAL CONSTRUCTION ONLY)				
525	FORKLIFT (COMMERCIAL CONSTRUCTION ONLY)				
526	FRONT END, SKID STEER 1 C YD AND OVER				
527	HOIST ENGINEER ( ONE OR TWO DRUMS) (COMMERCIAL CONSTRUCTION ONLY)				
528	MECHANIC-WELDER (ON POWER EQUIPMENT) (COMMERCIAL CONSTRUCTION ONLY)				
529	POWER PLANT (100 KW AND OVER OR MULTIPLES EQUAL TO 100KW AND OVER) (COMMERCIAL CONSTRUCTION ONLY)				
530	PUMP OPERATOR AND/OR CONVEYOR (TWO OR MORE MACHINES) (COMMERCIAL CONSTRUCTION ONLY)				
531	SELF-ERECTING TOWER CRANE UNDER 100 FEET MEASURED FROM BOOM FOOT PIN (COMMERCIAL CONSTRUCTION ONLY)				
532	STRADDLE CARRIER (COMMERCIAL CONSTRUCTION ONLY)				
533	TRACTOR OVER D2 (COMMERCIAL CONSTRUCTION ONLY)				
534	WELL POINT PUMP (COMMERCIAL CONSTRUCTION ONLY)				
GRO	UP 6 *				
535	CONCRETE BATCH PLANT (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	29.72	15.25	44.97
536	FIREPERSON, FIRST CLASS BOILER LICENSE (COMMERCIAL CONSTRUCTION ONLY)				
537	FRONT END, SKID STEER UP TO 1 C YD				
538	GUNITE MACHINE (COMMERCIAL CONSTRUCTION ONLY)				

MECHANIC . WELDER

601

	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
539	TRACTOR OPERATOR D2 OR SIMILAR SIZE (COMMERCIAL CONSTRUCTION ONLY)				
540	TRENCHING MACHINE (SEWER, WATER, GAS) EXCLUDES WALK BEHIND TRENCHER				
GRO	UP 7 *				
541	AIR COMPRESSOR 600 CFM OR OVER (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	23.48	0.00	23.48
542	BRAKEPERSON (COMMERCIAL CONSTRUCTION ONLY)				
543	CONCRETE PUMP/PUMPCRETE OR COMPLACO TYPE (COMMERCIAL CONSTRUCTION ONLY)				
544	FIREPERSON, TEMPORARY HEAT SECOND CLASS BOILER LICENSE (COMMERCIAL CONSTRUCTION ONLY)				
545	OILER (POWER SHOVEL, CRANE, TRUCK CRANE, DRAGLINE, CRUSHERS AND MILLING MACHINES, OR OTHER SIMILAR POWER EQUIPMENT) (COMMERCIAL CONSTRUCTION ONLY)				
546	PICK UP SWEEPER (ONE CUBIC YARD HOPPER CAPACITY) (COMMERCIAL CONSTRUCTION ONLY)				
547	PUMP AND/OR CONVEYOR (COMMERCIAL CONSTRUCTION ONLY)				
GRO	UP 8 *				
548	ELEVATOR OPERATOR (COMMERCIAL CONSTRUCTION ONLY)	2023-05-09	23.48	0.00	23.48
549	GREASER (COMMERCIAL CONSTRUCTION ONLY)				
550	MECHANICAL SPACE HEATER (TEMPORARY HEAT NO BOILER LICENSE REQUIRED) (COMMERCIAL CONSTRUCTION ONLY)				
TRU	CK DRIVERS				
GRO	UP 1				

33.90

2023-05-09

21.75

55.65

ooun	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
					<u>Nuto</u>
602	TRACTOR TRAILER DRIVER				
603	TRUCK DRIVER (HAULING MACHINERY INCLUDING OPERATION OF HAND AND POWER OPERATED WINCHES)				
GRO	UP 2				
604	FOUR OR MORE AXLE UNIT, STRAIGHT BODY TRUCK	2023-05-09	33.35	21.75	55.10
GRO	UP 3 *				
605	BITUMINOUS DISTRIBUTOR DRIVER	2023-05-09	23.48	0.00	23.48
606	BITUMINOUS DISTRIBUTOR (ONE PERSON OPERATION)				
607	THREE AXLE UNITS				
GRO	UP 4 *				
608	BITUMINOUS DISTRIBUTOR SPRAY OPERATOR (REAR AND OILER)	2023-05-09	23.48	0.00	23.48
609	DUMP PERSON				
610	GREASER				
611	PILOT CAR DRIVER				
612	RUBBER-TIRED, SELF-PROPELLED PACKER UNDER 8 TONS				
613	TWO AXLE UNIT				
614	SLURRY OPERATOR				
615	TANK TRUCK HELPER (GAS, OIL, ROAD OIL, AND WATER)				
616	TRACTOR OPERATOR, UNDER 50 H.P.				
SPEC	CIAL CRAFTS				
701*	HEATING AND FROST INSULATORS	2023-05-09	25.00	5.00	30.00
702*	BOILERMAKERS	2023-05-09	23.48	0.00	23.48

	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
703*	BRICKLAYERS	2023-05-09	42.00	3.80	45.80
704*	CARPENTERS	2023-05-09	16.00	1.50	17.50
705*	CARPET LAYERS (LINOLEUM)	2023-05-09	23.48	0.00	23.48
706*	CEMENT MASONS	2023-05-09	35.58	20.25	55.83
707*	ELECTRICIANS	2023-05-09	41.89	29.54	71.43
708*	ELEVATOR CONSTRUCTORS	2023-05-09	23.48	0.00	23.48
709*	GLAZIERS	2023-05-09	23.48	0.00	23.48
710*	LATHERS	2023-05-09	23.48	0.00	23.48
712*	IRONWORKERS	2023-05-09	23.48	0.00	23.48
714*	MILLWRIGHT	2023-05-09	23.48	0.00	23.48
715	PAINTERS (INCLUDING HAND BRUSHED, HAND SPRAYED, AND THE TAPING OF PAVEMENT MARKINGS)	2023-05-09	23.48	0.00	23.48
716*	PILEDRIVER (INCLUDING VIBRATORY DRIVER OR EXTRACTOR FOR PILING AND SHEETING OPERATIONS)	2023-05-09	35.85	17.80	53.65
717*	PIPEFITTERS . STEAMFITTERS	2023-05-09	35.52	16.48	52.00
718*	PLASTERERS	2023-05-09	26.47	15.28	41.75
719*	PLUMBERS	2023-05-09	33.31	15.57	48.88
720*	ROOFER	2023-05-09	33.50	17.19	50.69
721*	SHEET METAL WORKERS	2023-05-09	37.80	29.42	67.22
722*	SPRINKLER FITTERS	2023-05-09	23.48	0.00	23.48
723*	TERRAZZO WORKERS	2023-05-09	23.48	0.00	23.48
724*	TILE SETTERS	2023-05-09	23.48	0.00	23.48
725*	TILE FINISHERS	2023-05-09	23.48	0.00	23.48
726*	DRYWALL TAPER	2023-05-09	16.00	2.76	18.76

	Labor Code and Class	Effect Date	Basic Rate	Fringe Rate	Total Rate
727*	WIRING SYSTEM TECHNICIAN	2023-05-09	23.48	0.00	23.48
728*	WIRING SYSTEMS INSTALLER	2023-05-09	23.48	0.00	23.48
729	ASBESTOS ABATEMENT WORKER	2023-05-09	30.83	18.70	49.53
730*	SIGN ERECTOR	2023-05-09	23.48	0.00	23.48

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