



**Purchasing Division**  
*Finance Department*  
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**Addendum #1**  
**Bid 21-99334**  
**Citywide Storm Sewer Upgrades**  
**City Project 1847**

This addendum serves to notify all bidders of the following changes to the solicitation documents:

- 1) There is a quantity correction on sheet 2 of the SEQ. The bid item listing has been updated.
- 2) The attached State Wage rates replace the Federal Wage rates that were included in the proposal package.

Please acknowledge receipt of this Addendum by marking the checkbox in the Bid Express solicitation.

Posted: **4/5/21**

SCHEDULE OF ESTIMATED QUANTITIES										NOTES				
NOTES	LINE	SPEC. NO.	DESCRIPTION	UNIT	RESTORMEL QUANTITY	105TH AVE W QUANTITY	W 6TH ST QUANTITY	W 2ND ST QUANTITY	TOTAL EST. QUANTITY					
	1	2021.501	MOBILIZATION	LUMP SUM	0.25	0.25	0.25	0.25	1	1	PHOSPHORUS FREE FERTILIZER. APPLY AT A RATE OF 120 LB/ACRE.			
										2	APPLY AT A RATE OF 120 LB/ACRE IN UNMOWED AREA.			
										3	APPLY AT A RATE OF 59 LB/ACRE IN MOWED AREAS.			
										4	PER MNDOT STANDARD PLATE 4005.			
										5	PER MNDOT STANDARD PLATE 4006.			
										6	INSTALL AS SPECIFIED BY THE ENGINEER IN THE FIELD.			
										7	USED TO DIRECT RUNOFF AROUND EXCAVATIONS. SANDBAGS USED TO PLACE SEDIMENT CONTROL LOG ON PAVED SURFACES ARE INCIDENTAL TO THIS ITEM.			
										8	NATURAL NET EROSION CONTROL BLANKET.			
										9	PER STANDARD DETAIL EX- 1.			
										10	PER STANDARD DETAIL EX- 3.			
										11	BID ITEM INCLUDES PIPE CONNECTION ONLY (SEE DETAIL). MANHOLE STRUCTURE PAID AS DRAINAGE STRUCTURE DESIGN F.			
										12	PLACE 4 FEET LENGTH OF SEDIMENT LOG TYPE ROCK FOR ROCK CHECK IN GUTTERS AS SHOW ON PLAN.			
										13	INCLUDES REMOVAL AND DISPOSAL OF CASTING ASSEMBLY.			
										14	INCLUDES FILL AND END CAPS. REFER TO SPECIAL PROVISION.			
										15	INCLUDES 4" OF AGGREGATE BASE COURSE (INCIDENTAL).			
										16	INCLUDES SHORT HEIGHT CASTING FRAMES. REFER TO CHART A ON SHEET 3.			
										17	INCLUDES APPROXIMATELY 0.09 ACRES OF CLEARING AND GRUBBING.			
										18	INCLUDES GEOTEXTILE FILTER FABRIC (INCIDENTAL)			
	13	2105.507	COMMON BORROW (LV)	CU YD	0	45	0	0	45					
	14	2105.507	SELECT GRANULAR BORROW MOD 7% (ROAD BASE)(CV)	CU YD	110	40	56	152	358					
	15	2211.507	AGGREGATE BASE (CV) CLASS 5	CU YD	73	25	50	110	258					
	16	2301.504	CONCRETE PAVEMENT 7" (DRIVEWAY APRON)	SQ YD	9	9	0	0	18					
	17	2301.504	CONCRETE PAVEMENT 7" (BASE PAVEMENT)	SQ YD	220	0	0	0	220					
	18	2301.602	DRILL & GROUT REINF BAR (EPOXY COATED)	EACH	172	0	0	0	172					
	19	2360.504	TYPE SP 12.5 WEARING COURSE MIX (3,B) STREET RESTORATION PATCH 3.5" THICK	SQ YD	220	43	47	456	766					
	20	2451.507	GRANULAR BACKFILL (CV)	CU YD	40	15	0	0	55					
	21	2501.502	12" CS PIPE APRON	EACH	0	0	1	1	2					
9	22	2503.503	12" HDPE PIPE SEWER SDR 17	LIN FT	148	0	0	0	148	ADDENDUM NO. 1 - QUANTITY REVISIONS - 04/06/21 <i>Thomas M Pfeiffer</i>				
10	23	2503.503	12" CP PIPE SEWER (SMOOTH)	LIN FT	72	32	141	162	407					
10	24	2503.503	15" CP PIPE SEWER (SMOOTH)	LIN FT	131	0	0	0	131					
5	25	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN G	LIN FT	14.9	8.0	5.0	4.6	32.5					
4	26	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN F	LIN FT	5.2	8.4	0	0.0	13.6					
	27	2506.602	CONNECT TO EXISTING MANHOLES	EACH	1	0	0	0	1					
16	28	2506.602	CASTING ASSEMBLY (STRM-1)	EACH	1	0	0	1	2					
	29	2506.602	CASTING ASSEMBLY (STRM-2)	EACH	0	2	0	0	2					
16	30	2506.602	CASTING ASSEMBLY (STRM-3)	EACH	0	1	2	1	4					
	31	2506.602	CASTING ASSEMBLY (STRM-3B)	EACH	4	0	0	0	4					
11	32	2506.602	ANCHORED MANHOLE CONNECTION	EACH	0	1	0	0	1					
18	33	2511.507	RANDOM RIPRAP CLASS III	CU YD	0	10	2	2	14					
15	34	2521.518	6" CONCRETE WALK	SQ FT	200	0	0	0	200					
	35	2531.503	CONCRETE CURB AND GUTTER DESIGN B 624	LIN FT	40	75	0	0	115					
	36	2531.618	TRUNCATED DOMES	SQ FT	8	0	0	0	8					
	37	2563.601	TRAFFIC CONTROL	LUMP SUM	0.40	0.20	0.30	0.10	1.00					
6	38	2573.503	SILT FENCE, TYPE HI	LIN FT	0	40	20	0	60					
6	39	2573.503	SEDIMENT CONTROL LOG TYPE STRAW	LIN FT	0	150	0	40	190					
6,7	40	2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LIN FT	40	200	0	0	240					
12	41	2573.503	SEDIMENT CONTROL LOG TYPE ROCK	LIN FT	32	0	0	0	32					
	42	2574.507	COMMON TOPSOIL BORROW (LV)	CU YD	15	40	15	11	81					
1	43	2574.508	FERTILIZER TYPE 2	POUND	10	15	10	4	39					
8	44	2575.504	EROSION CONTROL BLANKET, CATEGARY 3N	SQ YD	40	450	130	140	760					
	45	2575.505	SEEDING	ACRE	0.01	0.1	0.03	0.03	0.17					
2	46	2575.508	SEED MIXTURE 25- 141 (MESIC GENERAL ROADSIDE)	POUND	0	10	0	1	11					
3	47	2575.508	SEED MIXTURE 25- 151 (HIGH MAINTNEANCE TURF)	POUND	5	5	5	5	20					
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.														
SIGNATURE: <i>Thomas M Pfeiffer</i>					DATE: 3/11/2021				CITY OF DULUTH ENGINEERING DIVISION 411 W. 1ST ST. RM. 240 DULUTH, MN 55802		2021 CITYWIDE STORM SEWER UPGRADES		DRAWN BY: JJM	
THOMAS M. PFEFFER TYPE NAME					LIC. NO: 22442								SEQ	
													SHEET NO. 2 OF 19	

MINNESOTA DEPARTMENT OF LABOR AND INDUSTRY PREVAILING WAGES FOR STATE FUNDED CONSTRUCTION PROJECTS



THIS NOTICE MUST BE POSTED ON THE JOBSITE IN A CONSPICUOUS PLACE

**Construction Type: Highway and Heavy**

**Region Number: 01**

Counties within region:

- CARLTON-09
- COOK-16
- ITASCA-31
- KOOCHICHING-36
- LAKE-38
- PINE-58
- ST. LOUIS-69

Effective: 2020-09-28

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. *Note: Overtime pay after eight (8) hours on the project must be paid even if the worker does not exceed forty (40) hours in the work week.*

Violations on MnDOT highways and road projects should be reported to:

Department of Transportation  
Office of Construction  
Transportation Building MS650  
John Ireland Blvd  
St. Paul, MN 55155  
(651) 366-4209

All other prevailing wage violations and questions should be sent 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](mailto:DLI.PrevWage@state.mn.us)

LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
<b>LABORERS (101 - 112) (SPECIAL CRAFTS 701 - 730)</b>					
101	LABORER, COMMON (GENERAL LABOR WORK)	2020-09-28	32.83	21.27	54.10
		2021-05-01	34.13	22.02	56.15
102	LABORER, SKILLED (ASSISTING SKILLED CRAFT JOURNEYMAN)	2020-09-28	32.83	21.27	54.10
		2021-05-01	34.13	22.02	56.15

LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
103	LABORER, LANDSCAPING (GARDENER, SOD LAYER AND NURSERY OPERATOR)	2020-09-28	25.00	17.46	42.46
		2021-05-01	25.75	18.70	44.45
104	FLAG PERSON	2020-09-28	32.83	21.27	54.10
		2021-05-01	34.13	22.02	56.15
105	WATCH PERSON	2020-09-28	29.28	21.02	50.30
		2021-05-01	30.58	21.77	52.35
106	BLASTER	2020-09-28	32.62	22.43	55.05
107	PIPELAYER (WATER, SEWER AND GAS)	2020-09-28	35.83	21.27	57.10
		2021-05-01	37.63	22.02	59.65
108	TUNNEL MINER	2020-09-28	33.93	21.27	55.20
		2021-05-01	35.63	22.02	57.65
109	UNDERGROUND AND OPEN DITCH LABORER (EIGHT FEET BELOW STARTING GRADE LEVEL)	2020-09-28	33.93	21.27	55.20
		2021-05-01	35.63	22.02	57.65
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.	2020-09-28	32.83	21.27	54.10
		2021-05-01	34.13	22.02	56.15
111	TRAFFIC CONTROL PERSON (TEMPORARY SIGNAGE)	2020-09-28	32.83	21.27	54.10
		2021-05-01	34.13	22.02	56.15

LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
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.	2020-09-28	25.00	12.65	37.65
<b>SPECIAL EQUIPMENT (201 - 204)</b>					
201	ARTICULATED HAULER	2020-09-28	38.89	21.55	60.44
		2021-05-03	40.04	22.55	62.59
202	BOOM TRUCK	2020-09-28	38.89	21.55	60.44
		2021-05-03	40.04	22.55	62.59
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	2020-09-28	24.00	16.96	40.96
204	OFF-ROAD TRUCK	2020-09-28	38.89	21.55	60.44
		2021-05-03	40.04	22.55	62.59
205	PAVEMENT MARKING OR MARKING REMOVAL EQUIPMENT (ONE OR TWO PERSON OPERATORS); SELF-PROPELLED TRUCK OR TRAILER MOUNTED UNITS.	2020-09-28	28.36	20.89	49.25
<b>HIGHWAY/HEAVY POWER EQUIPMENT OPERATOR</b>					
<b>GROUP 2</b>		2020-09-28	39.74	21.55	61.29
		2021-05-03	40.89	22.55	63.44

LABOR CODE AND CLASS	EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
302	HELICOPTER PILOT (HIGHWAY AND HEAVY ONLY)			
303	CONCRETE PUMP (HIGHWAY AND HEAVY ONLY)			
304	ALL CRANES WITH OVER 135-FOOT BOOM, EXCLUDING JIB (HIGHWAY AND HEAVY ONLY)			
305	DRAGLINE, CRAWLER, HYDRAULIC BACKHOE (TRACK OR WHEEL MOUNTED) AND/OR OTHER SIMILAR EQUIPMENT WITH SHOVEL-TYPE CONTROLS THREE CUBIC YARDS AND OVER MANUFACTURER.S RATED CAPACITY INCLUDING ALL ATTACHMENTS. (HIGHWAY AND HEAVY ONLY)			
306	GRADER OR MOTOR PATROL			
307	PILE DRIVING (HIGHWAY AND HEAVY ONLY)			
308	TUGBOAT 100 H.P. AND OVER WHEN LICENSE REQUIRED (HIGHWAY AND HEAVY ONLY)			
<b>GROUP 3</b>	2020-09-28	39.19	21.55	60.74
	2021-05-03	40.34	22.55	62.89
309	ASPHALT BITUMINOUS STABILIZER PLANT			
310	CABLEWAY			
311	CONCRETE MIXER, STATIONARY PLANT (HIGHWAY AND HEAVY ONLY)			
312	DERRICK (GUY OR STIFFLEG)(POWER)(SKIDS OR STATIONARY) (HIGHWAY AND HEAVY ONLY)			
313	DRAGLINE, CRAWLER, HYDRAULIC BACKHOE (TRACK OR WHEEL MOUNTED) AND/OR SIMILAR EQUIPMENT WITH SHOVEL-TYPE CONTROLS, UP TO THREE CUBIC YARDS MANUFACTURER.S RATED CAPACITY INCLUDING ALL ATTACHMENTS (HIGHWAY AND HEAVY ONLY)			
314	DREDGE OR ENGINEERS, DREDGE (POWER) AND ENGINEER			
315	FRONT END LOADER, FIVE CUBIC YARDS AND OVER INCLUDING ATTACHMENTS. (HIGHWAY AND HEAVY ONLY)			
316	LOCOMOTIVE CRANE OPERATOR			
317	MIXER (PAVING) CONCRETE PAVING, ROAD MOLE, INCLUDING MUCKING OPERATIONS, CONWAY OR SIMILAR TYPE			
318	MECHANIC . WELDER ON POWER EQUIPMENT (HIGHWAY AND HEAVY ONLY)			
319	TRACTOR . BOOM TYPE (HIGHWAY AND HEAVY ONLY)			
320	TANDEM SCRAPER			
321	TRUCK CRANE . CRAWLER CRANE (HIGHWAY AND HEAVY ONLY)			
322	TUGBOAT 100 H.P AND OVER (HIGHWAY AND HEAVY ONLY)			
<b>GROUP 4</b>	2020-09-28	38.89	21.55	60.44
	2021-05-03	40.04	22.55	62.59
323	AIR TRACK ROCK DRILL			
324	AUTOMATIC ROAD MACHINE (CMI OR SIMILAR) (HIGHWAY AND HEAVY ONLY)			
325	BACKFILLER OPERATOR			
326	CONCRETE BATCH PLANT OPERATOR (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 DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
331		CHIP HARVESTER AND TREE CUTTER		
332		CONCRETE DISTRIBUTOR AND SPREADER FINISHING MACHINE, LONGITUDINAL FLOAT, JOINT MACHINE, AND SPRAY MACHINE		
333		CONCRETE MIXER ON JOBSITE (HIGHWAY AND HEAVY ONLY)		
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)		
339		DRILL RIGS, HEAVY ROTARY OR CHURN OR CABLE DRILL (HIGHWAY AND HEAVY ONLY)		
340		DUAL TRACTOR		
341		ELEVATING GRADER		
342		FORK LIFT OR STRADDLE CARRIER (HIGHWAY AND HEAVY ONLY)		
343		FORK LIFT OR LUMBER STACKER (HIGHWAY AND HEAVY ONLY)		
344		FRONT END, SKID STEER OVER 1 TO 5 C YD		
345		GPS REMOTE OPERATING OF EQUIPMENT		
346		HOIST ENGINEER (POWER) (HIGHWAY AND HEAVY ONLY)		
347		HYDRAULIC TREE PLANTER		
348		LAUNCHER PERSON (TANKER PERSON OR PILOT LICENSE)		
349		LOCOMOTIVE (HIGHWAY AND HEAVY ONLY)		
350		MILLING, GRINDING, PLANING, FINE GRADE, OR TRIMMER MACHINE		
351		MULTIPLE MACHINES, SUCH AS AIR COMPRESSORS, WELDING MACHINES, GENERATORS, PUMPS (HIGHWAY AND HEAVY ONLY)		
352		PAVEMENT BREAKER OR TAMPING MACHINE (POWER DRIVEN) MIGHTY MITE OR SIMILAR TYPE		
353		PICKUP SWEEPER, ONE CUBIC YARD AND OVER HOPPER CAPACITY(HIGHWAY AND HEAVY ONLY)		
354		PIPELINE WRAPPING, CLEANING OR BENDING MACHINE		
355		POWER PLANT ENGINEER, 100 KWH AND OVER (HIGHWAY AND HEAVY ONLY)		
356		POWER ACTUATED HORIZONTAL BORING MACHINE, OVER SIX INCHES		
357		PUGMILL		
358		PUMPCRETE (HIGHWAY AND HEAVY ONLY)		
359		RUBBER-TIRED FARM TRACTOR WITH BACKHOE INCLUDING ATTACHMENTS (HIGHWAY AND HEAVY ONLY)		
360		SCRAPER		
361		SELF-PROPELLED SOIL STABILIZER		
362		SLIP FORM (POWER DRIVEN) (PAVING)		
363		TIE TAMPER AND BALLAST MACHINE		
364		TRACTOR, BULLDOZER (HIGHWAY AND HEAVY ONLY)		
365		TRACTOR, WHEEL TYPE, OVER 50 H.P. WITH PTO UNRELATED TO LANDSCAPING (HIGHWAY AND HEAVY ONLY)		
366		TRENCHING MACHINE (SEWER, WATER, GAS) EXCLUDES WALK BEHIND TRENCHER (HIGHWAY AND HEAVY ONLY)		
367		TUB GRINDER, MORBARK, OR SIMILAR TYPE		

LABOR CODE AND CLASS	EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
368	WELL POINT DISMANTLING OR INSTALLATION (HIGHWAY AND HEAVY ONLY)			
<b>GROUP 5</b>	2020-09-28	35.85	21.55	57.40
	2021-05-03	37.00	22.55	59.55
369	AIR COMPRESSOR, 600 CFM OR OVER (HIGHWAY AND HEAVY ONLY)			
370	BITUMINOUS ROLLER (UNDER EIGHT TONS)			
371	CONCRETE SAW (MULTIPLE BLADE) (POWER OPERATED)			
372	FORM TRENCH DIGGER (POWER)			
373	FRONT END, SKID STEER UP TO 1C YD			
374	GUNITE GUNALL (HIGHWAY AND HEAVY ONLY)			
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			
380	PUMP (HIGHWAY AND HEAVY ONLY)			
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)			
<b>GROUP 6</b>	2020-09-28	34.64	21.55	56.19
	2021-05-03	35.79	22.55	58.34
387	CAT, CHALLENGER, OR SIMILAR TYPE OF TRACTORS, WHEN PULLING DISK OR ROLLER			
388	CONVEYOR (HIGHWAY AND HEAVY ONLY)			
389	DREDGE DECK HAND			
390	FIRE PERSON OR TANK CAR HEATER (HIGHWAY AND HEAVY ONLY)			
391	GRAVEL SCREENING PLANT (PORTABLE NOT CRUSHING OR WASHING)			
392	GREASER (TRACTOR) (HIGHWAY AND HEAVY ONLY)			
393	LEVER PERSON			
394	OILER (POWER SHOVEL, CRANE, TRUCK CRANE, DRAGLINE, CRUSHERS, AND MILLING MACHINES, OR OTHER SIMILAR HEAVY EQUIPMENT) (HIGHWAY AND HEAVY ONLY)			
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			
<b>TRUCK DRIVERS</b>				



LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
<b>GROUP 1</b>		2020-09-28	33.35	20.25	53.60
		2021-05-01	34.85	20.25	55.10
601	MECHANIC . WELDER				
602	TRACTOR TRAILER DRIVER				
603	TRUCK DRIVER (HAULING MACHINERY INCLUDING OPERATION OF HAND AND POWER OPERATED WINCHES)				
<b>GROUP 2</b>		2020-09-28	32.80	20.25	53.05
		2021-05-01	34.30	20.25	54.55
604	FOUR OR MORE AXLE UNIT, STRAIGHT BODY TRUCK				
<b>GROUP 3</b>		2020-09-28	35.18	20.50	55.68
605	BITUMINOUS DISTRIBUTOR DRIVER				
606	BITUMINOUS DISTRIBUTOR (ONE PERSON OPERATION)				
607	THREE AXLE UNITS				
<b>GROUP 4</b>		2020-09-28	31.95	19.01	50.96
608	BITUMINOUS DISTRIBUTOR SPRAY OPERATOR (REAR AND OILER)				
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.				
<b>SPECIAL CRAFTS</b>					
701	HEATING AND FROST INSULATORS	2020-09-28	43.56	20.20	63.76
		2021-06-07	45.56	20.20	65.76
702	BOILERMAKERS	2020-09-28	39.69	28.82	68.51
		2021-01-01	41.39	28.82	70.21
703	BRICKLAYERS	2020-09-28	32.91	22.82	55.73
704	CARPENTERS	2020-09-28	36.92	23.56	60.48
		2021-05-04	38.97	23.56	62.53
705	CARPET LAYERS (LINOLEUM)	2020-09-28	32.13	12.85	44.98

LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
706	CEMENT MASONS	2020-09-28	33.53	18.50	52.03
		2021-05-01	35.58	18.50	54.08
707	ELECTRICIANS	2020-09-28	39.77	28.11	67.88
		2021-06-02	41.36	28.83	70.19
711	GROUND PERSON	2020-09-28	33.40	16.30	49.70
712	IRONWORKERS	2020-09-28	33.99	30.70	64.69
		2021-05-01	36.19	30.70	66.89
713	LINEMAN	2020-09-28	47.71	20.31	68.02
714	MILLWRIGHT	2020-09-28	39.04	21.72	60.76
		2021-05-03	40.99	21.72	62.71
715	PAINTERS (INCLUDING HAND BRUSHED, HAND SPRAYED, AND THE TAPING OF PAVEMENT MARKINGS)	2020-09-28	31.39	19.99	51.38
716	PILEDRIIVER (INCLUDING VIBRATORY DRIVER OR EXTRACTOR FOR PILING AND SHEETING OPERATIONS)	2020-09-28	38.96	25.03	63.99
		2021-05-03	41.01	25.03	66.04
717	PIPEFITTERS . STEAMFITTERS	2020-09-28	44.00	22.90	66.90
719	PLUMBERS	2020-09-28	41.02	22.03	63.05
721	SHEET METAL WORKERS	2020-09-28	44.46	29.17	73.63
723	TERRAZZO WORKERS	FOR RATE CALL 651-284-5091 OR EMAIL <a href="mailto:DLI.PREVIEW@STATE.MN.US">DLI.PREVIEW@STATE.MN.US</a>			
724	TILE SETTERS	FOR RATE CALL 651-284-5091 OR EMAIL <a href="mailto:DLI.PREVIEW@STATE.MN.US">DLI.PREVIEW@STATE.MN.US</a>			
725	TILE FINISHERS	FOR RATE CALL 651-284-5091 OR EMAIL <a href="mailto:DLI.PREVIEW@STATE.MN.US">DLI.PREVIEW@STATE.MN.US</a>			
727	WIRING SYSTEM TECHNICIAN	2020-09-28	41.42	18.16	59.58

LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
728	WIRING SYSTEMS INSTALLER	2020-09-28	28.14	14.31	42.45
729	ASBESTOS ABATEMENT WORKER	2020-09-28	35.58	17.15	52.73
730	SIGN ERECTOR	FOR RATE CALL 651-284-5091 OR EMAIL <u><a href="mailto:DL.PREVWAGE@STATE.MN.US">DL.PREVWAGE@STATE.MN.US</a></u>			