

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO. 0001		3. EFFECTIVE DATE 30-May-2001	4. REQUISITION/PURCHASE REQ. NO. W81G67-0341-6456		5. PROJECT NO.(If applicable) E. G. Forks, Phase 1
6. ISSUED BY CONTRACTING DIVISION USACE - ST PAUL 190 5TH STREET E ST PAUL MN 55101-1638		CODE DACW37	7. ADMINISTERED BY (If other than item 6) See Item 6		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			X	9A. AMENDMENT OF SOLICITATION NO. DACW37-01-B-0010	
			X	9B. DATED (SEE ITEM 11) 09-May-2001	
				10A. MOD. OF CONTRACT/ORDER NO.	
				10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended.					
Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u> 1 </u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. ACCOUNTING AND APPROPRIATION DATA (If required)					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.					
A.THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
B.THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).					
C.THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
D.OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Bid Opening remains 12 Jun 01 1400 hours local time.					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 30-May-2001

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

A. RESPONSE TO QUESTIONS FROM PROSPECTIVE BIDDERS.

1. Request for additional information regarding select impervious borrow site (Drawing No. R-P-GF-64/250), and specifics on impervious borrow site described in Note 1. Sketch No. 1, which is attached to and part of this amendment, provides coordinate values for boundary of the select borrow site and locations of soil borings 00-106M and 00-107M in the vicinity of the borrow site. The boring staffs are found in the contract documents, Drawing No. R-P-GF-10/095. There is no specified 'permissible' excavation depth for this borrow site, however the 'workable' excavation depth will likely be influenced by prevailing groundwater depth. Reasonable excavation depths noted from previous borrow operations in the area are 10 to 15'.

The impervious borrow site location is shown in Sketch No. 2, with a detail attached in Sketch No. 3. The limits shown on the drawing are the outer boundary of the area. The specific borrow limits will be within the area shown, but has not been finalized. No soil boring information is available on the site. There is no 'permissible' excavation depth on this site, however the 'workable' excavation depth will likely be influenced by prevailing groundwater depth.

B. CHANGES TO SECTION 00100 THROUGH 00830

1. In Section 00600, Clause 52.225-11, paragraph (b)(3) insert "None".
2. In Section 00700, Clause
 - a. 52.222-23, paragraph (e) insert "East Grand Forks, Minnesota (Polk County)".
 - b. 52.236-16 Alternate I is deleted and the following is inserted:

“52.236-16 -- Quantity Surveys (Apr 1984)

(a) Quantity surveys shall be conducted, and the data derived from these surveys shall be used in computing the quantities of work performed and the actual construction completed and in place.

(b) The Government shall conduct the original and final surveys and make the computations based on them. The Contractor shall conduct the surveys for any periods for which progress payments are requested and shall make the computations based on these surveys. All surveys conducted by the Contractor shall be conducted under the direction of a representative of the Contracting Officer, unless the Contracting Officer waives this requirement in a specific instance.

(c) Promptly upon completing a survey, the Contractor shall furnish the originals of all field notes and all other records relating to the survey or to the layout of the work to the Contracting Officer, who shall use them as necessary to determine the amount of progress payments. The Contractor shall retain copies of all such material furnished to the Contracting Officer.”

(End of Clause)

3. In Section 00830 delete Wage Decision MN010061 Mod 1 dtd 04/06/2001 and insert the following:

General Decision Number MN010061 Superseded General Decision No.
 MN000061

State: Minnesota
 Construction Type:
 HEAVY
 SEWER AND WATER LINE
 TREATMENT PLANT
 County(ies):

ANOKA	HENNEPIN	SCOTT
BENTON	HOUSTON	SHERBURNE
CARVER	ISANTI	ST LOUIS
CHISAGO	OLMSTED	STEARNS
CLAY	POLK	WASHINGTON
DAKOTA	RAMSEY	WRIGHT

TREATMENT PLANTS, HEAVY, SEWER & WATER LINES

Modification Number	Publication Date
0	03/02/2001
1	04/06/2001
2	05/11/2001

COUNTY(ies):

ANOKA	HENNEPIN	SCOTT
BENTON	HOUSTON	SHERBURNE
CARVER	ISANTI	ST LOUIS
CHISAGO	OLMSTED	STEARNS
CLAY	POLK	WASHINGTON
DAKOTA	RAMSEY	WRIGHT

ASBE0034G 06/01/2000

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLSTED, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:		

INSULATOR/ASBESTOS WORKERS (Includes application of all insulating materials, protective coverings, coatings & finishings to all types of mechanical systems)	27.52	10.13
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 ASBE0049G 06/01/2000

	Rates	Fringes
ST. LOUIS COUNTY:		

ASBESTOS WORKERS/INSULATORS (Includes application of all insulating materials, protective coverings, coatings & finishings to all types of mechanical systems)	27.45	6.81
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 ASBE0133C 07/01/2000

	Rates	Fringes
CLAY & POLK COUNTIES:		

ASBESTOS WORKERS/INSULATORS (Includes application of all insulating materials, protective coverings, coatings & finishings to all types of mechanical systems)	20.58	6.85
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 ASBE0205K 05/01/1998

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, RAMSEY, SCOTT, SHERBURNE, ST. LOUIS, STEARNS, WASHINGTON & WRIGHT COUNTIES: HAZARDOUS MATERIAL HANDLERS (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging & disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems)	18.21	3.30

BOIL0647E 10/01/1999		
BOILERMAKERS	23.35	9.71

BRMN0001Z 05/01/2000		
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (City of Elk River), WASHINGTON & WRIGHT COUNTIES: BRICKLAYERS & STONEMASONS	25.47	8.06

* BRMN0003E 05/01/2001		
ST. LOUIS (South of a line between Townships #54 & #55, 2 miles north of Cotton) COUNTY: BRICKLAYERS	24.93	9.41

BRMN0003F 06/01/2000		
ST. LOUIS COUNTY (S. of a line between Townships 54 & 55 ((2 miles north of Cotton)): MARBLE SETTERS & TILE SETTERS	23.12	3.57

BRMN0007C 05/01/1998		
HOUSTON COUNTY: BRICKLAYERS; BLOCKLAYERS; CAULKERS; CLEANERS; POINTERS; & STONEMASONS	19.43	3.80

BRMN0008I 09/01/1998		
OLMSTED COUNTY: BRICKLAYERS; CAULKERS; CLEANERS; POINTERS; & STONEMASONS	22.08	3.80

BRMN0008J 10/01/1998		
OLMSTED COUNTY: TILE SETTERS	19.70	

BRMN0012C 09/04/2000		
POLK COUNTY: BRICKLAYERS	25.03	6.17

BRMN0015H	09/04/2000		
		Rates	Fringes
CLAY COUNTY:			
BRICKLAYERS		25.03	6.17

BRMN0015I	09/04/2000		
		Rates	Fringes
CLAY COUNTY:			
CEMENT MASONS		24.63	6.17

BRMN0016C	05/01/2000		
		Rates	Fringes
ST. LOUIS (North of a line between Townships #54 & #55, 2 miles north of Cotton) COUNTY:			
BRICKLAYERS		23.26	9.23

BRMN1000A	05/01/2000		
		Rates	Fringes
BENTON, SHERBURNE (Excluding city of Elk River) & STEARNS COUNTIES:			
BRICKLAYERS; BLOCKLAYERS & STONEMASONS		22.78	8.06

BRMN1000B	05/01/2000		
		Rates	Fringes
BENTON COUNTY:			
CEMENT MASONS (Treatment Plants)		22.29	7.96
STEARNS COUNTY:			
CEMENT MASONS & PLASTERERS (Treatment Plants)		22.29	7.96

BRMN1000C	05/01/1999		
		Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, HOUSTON, ISANTI, POLK, RAMSEY, SCOTT, SHERBURNE, ST. LOUIS (Excluding Duluth and south of Township Line 55), STEARNS, WASHINGTON & WRIGHT COUNTIES:			
TILE SETTERS		24.24	6.95

BRMN1000D	05/01/1999		
		Rates	Fringes
MARBLE SETTERS' FINISHERS & TILE SETTERS' FINISHERS		20.59	5.95

BRMN1000E	05/01/2000		
		Rates	Fringes
ALL COUNTIES, EXCEPT the city of Duluth in ST. LOUIS COUNTY:			
MARBLE SETTERS		25.08	7.96

BRMN1000J	05/01/2000		
		Rates	Fringes
TERRAZZO WORKERS		26.21	6.85
TERRAZZO BASE MACHINES		24.58	7.96
FLOOR MECHANICS; TERRAZZO WORKERS' FINISHERS		24.25	7.96

CARP0190I	05/01/1997		
		Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:			
LATHERS		22.45	7.04

CARP0190L	06/01/2000		
		Rates	Fringes
HOUSTON & OLMSTED COUNTIES:			
LATHERS		24.09	4.04

CARP0361G	05/01/2000		
		Rates	Fringes
ST. LOUIS (Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw & Taft) COUNTY:			
CARPENTERS (Treatment Plants)		20.27	8.98

CARP0361J	05/01/2000		
		Rates	Fringes
POLK & ST. LOUIS COUNTIES:			
LATHERS		20.55	8.98

CARP0361M	05/01/2000		
		Rates	Fringes
ST. LOUIS (Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw & Taft) COUNTY:			
SOFT FLOOR LAYERS		19.39	8.87

CARP0548F	05/01/2000		
		Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY (Moorhead & up to 5 miles radius), DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, POLK (East Grand Forks & up to 5 miles radius), RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:			
MILLWRIGHTS (Treatment Plants)		26.24	7.58

CARP0596D	06/01/1999		
		Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (E. of Hwy #169, inclu. Zimmerman, Big Lake & Elk River), WASHINGTON & WRIGHT (S. of Hwy #12, inclu. Cokato, Buffalo & Monticello) COUNTIES:			
SOFT FLOOR LAYERS		21.73	8.32

CARP0596I	05/01/1997		
		Rates	Fringes
TERRAZZO WORKERS FINISHERS		22.69	5.47

CARP0606G	05/01/2000		
		Rates	Fringes
ST. LOUIS COUNTY (Excluding Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan,			

Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw & Taft):

CARPENTERS; PILEDRIVERMEN & SOFT

FLOOR LAYERS (Treatment Plants) 18.44 9.02

CARP0606I 05/01/2000

Rates Fringes
 POLK COUNTY (Excluding East Grand Forks and an area 5 miles outside city limits):

CARPENTERS & PILEDRIVERMEN

(Treatment Plants) 15.53 6.87

CARP0930F 05/01/1998

Rates Fringes
 CLAY COUNTY (Except Moorhead):

CARPENTERS (Treatment Plants) 10.86 4.70

CARP1176B 06/01/1998

Rates Fringes
 CLAY COUNTY (City of Moorhead & a radius of 5 miles NE & South of the city limits) & POLK COUNTY (East Grand Forks & an area 5 miles outside city limits):

CARPENTERS (Treatment Plants - Does not include Acoustical or Drywall Mechanics)

16.75 3.05

PILEDRIVERMEN (Treatment Plants) 18.75 3.05

CARP1348C 05/01/2000

Rates Fringes
 CLAY (Excluding Moorhead & up to 5 miles radius), POLK (Excluding East Grand Forks & up to 5 miles radius) & ST. LOUIS COUNTIES:

MILLWRIGHTS (Treatment Plants) 21.66 10.29

CARP1382D 05/01/2000

Rates Fringes
 HOUSTON COUNTY:

CARPENTERS & PILEDRIVERMEN

(Treatment Plants) 17.52 5.78

OLMSTED COUNTY:

CARPENTERS & PILEDRIVERMEN

(Treatment Plants) 21.78 5.78

CARP9900M 05/01/2000

Rates Fringes
 ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (Excluding St. Cloud & extending 5 miles beyond the city limits of St. Cloud), WASHINGTON & WRIGHT COUNTIES:

CARPENTERS; INSULATORS; &

PILEDRIVERMEN (Treatment Plants) 25.66 7.18

CARP9900N 05/01/2000

Rates Fringes
 CARPENTERS & PILEDRIVERMEN (Heavy, Sewer & Water Lines):

AREA 1 22.77 8.50

AREA 2 20.29 7.53

AREA 3 17.22 9.02

AREA 4	19.84	7.53
AREA 5	21.05	9.02
AREA 6	21.09	8.98
AREA 7	21.49	8.98
AREA 1 - ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (South of the northern boundary of T. 33-N and east of the western boundary of R. 27-W), WASHINGTON & WRIGHT (East of & Including Minnesota Highway #25) COUNTIES		
AREA 2 - BENTON, SHERBURNE (NW three-fourths, Including Clear Lake & Becker), STEARNS & WRIGHT (NW Part, including South Haven & Maple Lake) COUNTIES		
AREA 3 - CLAY & POLK COUNTIES		
AREA 4 - HOUSTON & OLMSTED COUNTIES		
AREA 5 - ST. LOUIS COUNTY (Northeast two-thirds, Including Cook, Cusson & Ely & Western Strip, Including Chisholm, Orr & Greaney)		
AREA 6 - ST. LOUIS COUNTY (Southern one-third, Including Fond Du Lac, Floodwood, Cotton & Proctor)		
AREA 7 - ST. LOUIS COUNTY (Duluth)		

 CARP9900Q 05/01/2000

	Rates	Fringes
BENTON, SHERBURNE (Extreme NW portion, Including St. Cloud & extending 5 miles beyond the city limits of St. Cloud) & STEARNS COUNTIES: CARPENTERS & PILEDRIVERMEN (Treatment Plants)	19.26	5.99

 * ELEC0110K 05/01/2001

	Rates	Fringes
ANOKA (Except Anoka & Fridley Townships & the cities of Andover, Anoka, Columbia Heights, Coon Rapids, Fridley, Hilltop, Ramsey & Spring Lake Park), CHISAGO, DAKOTA, ISANTI, RAMSEY, SHERBURNE (East of Becker & Santiago Townships) & WASHINGTON COUNTIES: ELECTRICIANS	28.28	13.19
CABLE SPLICERS	29.28	13.47

 ELEC0110L 03/01/1998

	Rates	Fringes
SOUND, SIGNAL & COMMUNICATIONS WORK: Technician (Installation of Controller Only)	19.22	.58+a+b
Installer (Excluding Controller Work)	11.31	.34+a+b

FOOTNOTES:

- a. 1 year's service - 5 days' paid vacation; 2 years' service - 10 days' paid vacation; 5 years' service - 12 days' paid vacation; 7 years' service - 14 days' paid vacation; 9 years' service - 16 days' paid vacation; 11 years' service - 18 days' paid vacation; 12 years' service - 20 days' paid vacation
 - b. 8 Paid Holidays: New Year's Day; Memorial Day; 4th of July; Labor Day; Thanksgiving Day; Day After Thanksgiving; the normal work day preceding Christmas Day; & Christmas Day
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ELEC0160D 04/01/2001

	Rates	Fringes
LINE CONSTRUCTION:		
Lineman; Cable Splicer; Dynamiter; Special Equipment Operator; & Technician	26.71	9.51
Equipment Operator	22.97	8.47
Groundman/Truck Driver; & Pole Treating Truck Driver	18.70	7.29
LINE CLEARANCE:		
Tree Trimmer; Tractor Operator	18.44	7.22
Groundman/Truck Driver	12.91	5.68
Groundman	11.99	5.43

ELEC0242G 06/01/2000

	Rates	Fringes
ST. LOUIS COUNTY (South part bounded on the north by the north line of Kelsey Township extended east & west):		
ELECTRICIANS	27.76	9.16

* ELEC0292F 05/01/2000

	Rates	Fringes
AREA 1: ANOKA (Andover, Anoka, Columbia Heights, Coon Rapids, Fridley, Hilltop, Ramsey, Spring Lake Park), BENTON AND SHERBURNE COUNTIES (East of Hwy 25 to Hwy 10 and an imaginary line straight West to the Mississippi River), CARVER, HENNEPIN, SCOTT, AND WRIGHT COUNTIES		
ELECTRICIANS:		
Electricians	27.50	12.18
Cable Splicers	28.50	12.62
AREA 2: BENTON AND SHERBURNE COUNTIES (West of Hwy 25 to Hwy 10 and an imaginary line straight West to the Mississippi River), AND STEARNS COUNTY		
ELECTRICAL CONTRACTS OVER \$300,000:		
Electricians	23.80	10.97
Cable Splicers	24.80	11.43
ELECTRICAL CONTRACTS UNDER \$300,000:		
Electricians	20.92	9.64
Cable Splicers	21.92	10.11

ELEC0294I 06/01/2000

	Rates	Fringes
ST. LOUIS COUNTY (North part bounded on the south by the south line of Ellsburg Township, extended east & west):		
ELECTRICIANS	24.70	9.76
CABLE SPLICERS	25.25	9.97

ELEC0343N 05/31/1999

	Rates	Fringes
OLMSTED COUNTY (City of Rochester & 10 mile radius):		
Electricians	22.99	9.12
Cable Splicers	23.99	9.26
HOUSTON & OLMSTED (Excluding City of Rochester & 10 mile radius) COUNTIES:		
ELECTRICAL INSTALLATIONS OVER \$300,000.00:		
Electricians	22.99	9.12

Cable Splicers	23.99	9.26
ELECTRICAL INSTALLATIONS UNDER \$300,000.00:		
Electricians	20.24	8.75
Cable Splicers	21.24	8.89

 ELEC1426J 06/01/1998

	Rates	Fringes
CLAY & POLK COUNTIES:		
ELECTRICIANS:		
Electricians	14.70	4.64
Cable Splicers	15.45	4.73

 ENGI0049Y 05/01/2000

	Rates	Fringes
POWER EQUIPMENT OPERATORS (Treatment Plants):		
GROUP 1	27.54	7.15
GROUP 2	27.20	7.15
GROUP 3	25.79	7.15
GROUP 4	25.45	7.15
GROUP 5	25.48	7.15
GROUP 6	23.77	7.15
GROUP 7	22.65	7.15
GROUP 8	20.64	7.15

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

- GROUP 1 - Helicopter Operator; Truck & Crawler Crane with 200' of Boom & Over, including Jib (\$.50 premium with 300' of Boom & over, including jib); & Tower Crane 250' & Over
- GROUP 2 - Truck & Crawler Crane with 150' of Boom, up to but not including 200' of Boom, including Jib; & Tower Crane 200' & Over
- GROUP 3 - Traveling Tower Crane; Master Mechanic; Pile Driving Operator (when 3 drums are used); Truck & Crawler Crane, up to but not including 150' of Boom, including Jib; Derrick (Guy & Stiffleg); Tower Crane (Stationary) up to 200'; & Terrain Vehicle Crane
- GROUP 4 - Crawler Backhoe; Hoist Engineer (3 drums or more); Locomotive Operator; Overhead Crane Operator (inside building perimeter); & Tractor Operator with Boom
- GROUP 5 - Air Compressor Operator 450 CFM or Over (2 or more machines); Pump Operator and/or Conveyor Operator (2 or more machines); Mechanic; Pumpcrete or Complaco type Machine Operator; Forklift; Boom Truck Operator; Concrete Mixer Operator; Drill Rig - Heavy Rotary or Churn when used for Caisson Drilling for Elevator Cylinder or Building Construction; Front End Loader (Over 1 cu. yd.); Hoist Engineer (1 or 2 drums); Straddle Carrier Operator; Power Plant Engineer (100 KW & over on multiples equal to 100KW & over); Tractor Operator over D2; & Well Point Pump Op.
- GROUP 6 - Concrete Batch Plant Operator; Guniting Operator; Tractor Operator D2 or similar size; & Front End Loader Operator, up to 1 cu. yd.
- GROUP 7 - Air Compressor Operator 450 CFM or Over; Pump and/or Conveyor Operator; Brakeman; Pick-up Sweeper (1 cu. yd. & over Hopper capacity); Truck Crane Oiler; & Welding Machine Operator
- GROUP 8 - Mechanical Space Heater (Temporary Heat); Oiler

or Greaser; & Elevator Operator

 ENGI0049Z 05/01/2000

	Rates	Fringes
POWER EQUIPMENT OPERATORS (Heavy, Sewer & Water Lines):		
ANOKA, CARVER, CHISAGO (S. of the northern boundary of T. 34-N & that part consisting substantially of the cities of Thomson, Cloquet, Scanlon & Carlton), DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE (S. of the northern boundary of T. 33-N & E. of the western boundary of R. 27-W), ST. LOUIS, WASHINGTON & WRIGHT (E. of & inclu. Hwy #25) COUNTIES:		
GROUP 1	24.37	7.15
GROUP 2	23.82	7.15
GROUP 3	23.64	7.15
GROUP 4	23.52	7.15
GROUP 5	20.48	7.15
GROUP 6	19.27	7.15
BENTON (E. of the western right-of-way of U.S. Hwy #10), CHISAGO (Exclu. area S. of the northern boundary of T. 34-N), HOUSTON, ISANTI, OLMSTED, SHERBURNE (Excluding area S. of the northern boundary of T. 33-N and E. of the western boundary of R. 27-W), STEARNS (E. of the western right-of-way of Minn. Hwy #15) & WRIGHT (Exclu. area E. of Hwy #25) COUNTIES:		
GROUP 1	22.76	7.15
GROUP 2	22.31	7.15
GROUP 3	22.14	7.15
GROUP 4	22.01	7.15
GROUP 5	19.44	7.15
GROUP 6	18.57	7.15
BENTON (Excluding E. of the western right-of-way of U.S. Hwy #10), CLAY, POLK & STEARNS (Excluding area E. of the Western right-of-way of Minn. Hwy #15) COUNTIES:		
GROUP 1	20.75	7.15
GROUP 2	19.82	7.15
GROUP 3	19.62	7.15
GROUP 4	19.51	7.15
GROUP 5	17.80	7.15
GROUP 6	17.20	7.15
POWER EQUIPMENT OPERATOR CLASSIFICATIONS		
GROUP 1 - Helicopter Pilot; *Crane with over 135' Boom, excluding Jib; Dragline, Crawler, Hydraulic Backhoe and/or other similar equipment with Shovel-type Controls 3 cu. yds. & over Mfg. rated Cap.; & Pile Driving when 3 Drums are in use		
GROUP 2 - Cableway; Concrete Mixer, Stationary Plant over 34E; Derrick (Guy or Stiffleg) (Power) (Skids or Stationary); Diver Dragline, Crawler, Hydraulic Backhoe and/or similar equipment with Shovel-type Controls, up to 3 cu. yds. Mfg. rated cap.; Dredge or Engineers, Dredge (Power) & Engineer; Front End Loader, 5 cu. yds. & over; Grader or Motor Patrol, Finishing Earthwork & Bituminous; Locomotive Crane; Master Mechanic; Mixer (Paving) Concrete Paving, Road; Mole, including Power Supply; Mucking Machine, including Mucking Operations, Conway or similar type; Piledriving; Refrigeration Plant Engineer; Tandem Scraper; Tractor - Boom type; Truck Crane - Crawler Crane; & Tugboat 100 HP & over		
GROUP 3 - Dual Tractor; Elevating Grader; Pumpcrete; Scraper -		

Struck Cap. 32 cu. yds. & over; & Self-propelled Traveling Soil Stabilizer

GROUP 4 - Air Track Rock Drill; Articulated Hauler Terex, Caterpillar or similar type; Asphalt Bituminous Stabilizer Plant; Automatic Road Machine (CMI or similar); Backfiller; Bituminous Roller (8 Tons & over); Bituminous Spreader & Finishing (Power); Boom Truck (Power operated Boom); Brokk or R.T.C. 750 Remote Control or Similar types with all attachments; Cat & Scraper; Cat Tractor with Rock Wagons or similar types; Challenger 75-D or 85-D when pulling Scraper or Bulldozer; Chip Harvester & Tree Cutter over 150 HP; Concrete Batch Plant; Concrete Mixer on jobsite over 14S; Concrete Mobile; Crushing Plant (Gravel & Stone) or Gravel Washing, Crushing & Screening Plant; Curb Machine; Directional Boring Machine; Dope Machine (Pipeline); Drill Rigs, Heavy Rotary or Churn or Cable Drill; Fork Lift or Straddle Carrier; Fork Lift or Lumber Stacker; Front End Loader, over 1 cu. yd.; Hoist Engineer (Power); Hydraulic Tree Planter; Launcherman (Tankerman or Pilot License); Lead Greaser; Locomotive; Mechanic; Milling, Grinding & Planing Machine; Morbark Tub Grinder or Similar Type; Multiple Machines, such as Air Compressors, Welding Machines, Generators, Pumps; Pavement Breaker or Tamping Machine (Power Driven) Mighty Mite or similar type; Pickup Sweeper, 1 cu. yd. & over Hopper Cap.; Pipeline Wrapping, Cleaning or Bending Machine; Power Plant Engineer, 100 K.W.H. & over; Power Actuated Horizontal Boring Machine, over 6"; Pugmill; Rubber-tired Farm Tractor, Backhoe Attach.; Scraper, up to 32 cu. yds.; Skid Steer Loader, over 1 cu. yd. with Backhoe Attachment; Slip Form (Power Driven) (Paving); Tie Tamper & Ballast Machine; Tractor, Bulldozer; Tractor Operator, over 50 HP with Power Take-off; Trenching Machine (Sewer, Water, Gas); Well Point Installation; & Dismantling or Repair Mechanic

GROUP 5 - Air Compressor, 600 CFM or over; Bituminous Roller (Under 8 tons); Bituminous Rubber-tired Roller; Bituminous Spreader & Bituminous Finishing Machine Tender (Power); Concrete Distributor & Spreader Finishing Machine, Longitudinal Float, Joint Machine, & Spray; Concrete Saw (Multiple Blade) (Power Operated); Form Trench Digger (Power); Front End Loader, up to & incl. 1 cu. yd.; Grader (Motor Patrol); Guniting Gunall; Hydraulic Log Splitter; Loader (Barber Greene or similar type); Payhauler or similar type; Post Hole Driving Machine/Post Hole Auger; Power Actuated Auger & Boring Machine; Power Actuated Jack; Pump; Self-propelled Chip Spreader (Flaherty or similar); Sheep Foot Compactor with Blade - 200 HP & over; Shouldering Machine (Power) Apsco or similar type inclu. self-propelled Sand & Chip Spreader; Stump Chipper & Tree Chipper; Tractor Operator, Bulldozer, 50 HP or less; & Tree Farmer (Machine)

GROUP 6 - Challenger 75-D or 85-D when pulling Disk or Roller; Conveyor; Dredge Deck Hand; Fireman or Tank Car Heater; Gravel Screening Plant (Portable not Crushing or Washing); Greaser (Truck or Tractor); Leverman; Mechanic tender; Mechanic, Space Heater (Temporary Heat); Oiler (Power Shovel, Crane, Dragline); Power Sweeper; Roller on Gravel Compaction; Self-propelled Vibrating Packer (35 HP & over); Sheep Foot Roller; Tractor, Wheel Type (over 50 HP); & Truck Crane Oiler

*CRANE OVER 135' BOOM, EXCLUDING JIB - \$.25 PREMIUM;
 CRANE OVER 200' BOOM, EXCLUDING JIB - \$.50 PREMIUM

UNDERGROUND WORK:

TUNNELS, SHAFTS, ETC. - \$.25 PREMIUM
 UNDER AIR PRESSURE - \$.50 PREMIUM

HAZARDOUS WASTE PROJECTS (PPE Required):

LEVEL A - \$1.25 PREMIUM
 LEVEL B - \$.90 PREMIUM
 LEVEL C - \$.60 PREMIUM

IRON0512M 05/01/2000

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:		
IRONWORKERS	27.15	9.94

* IRON0563L 05/01/2001

	Rates	Fringes
ST. LOUIS COUNTY:		
IRONWORKERS	23.13	11.85

* IRON0793F 05/01/2001

	Rates	Fringes
CLAY & POLK COUNTIES:		
IRONWORKERS	18.80	8.82

LABO0010J 05/01/2000

	Rates	Fringes
LANDSCAPERS: Seeding, Sodding & Planting of evergreen & deciduous shrubs & trees	12.38	4.36

LABO0132I 01/01/2000

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:		
LABORERS, Asbestos Abatement	19.16	6.62

LABO0132M 05/01/2000

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		
LABORERS (Treatment Plants):		
GROUP 1	23.08	5.56
GROUP 2	23.40	5.56
GROUP 3	23.70	5.56
GROUP 4 - FLAGPERSON	20.30	5.36

LABORER CLASSIFICATIONS

GROUP 1 - Construction; Carpenter Tender; Concrete; Damp Proofer
 Below Grade; Drill Runner Tender; Dumpman - Dirt, Asphalt,
 Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker;
 Joist Handler; Material Handler - Power Buggy; Rebar; Snow
 Blower Operator; Signal Person; Asbestos and Hazardous Waste
 Technician; Hydro Blast or Waterblast; Chain Saw Operator;

Concrete Saw, Drill Operator; Concrete Vibrator; Demolition & Remodeling, Excluding Demolition of an entire Structural System; Mason Tender; Mortar Mixer - Cement or any other substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); Torchman - Gas, Electric, Thermal or similar device; & Remote Control Tamper

GROUP 2 - Caisson Work; Mounted Wall Saw Operator; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Pipe Rehab Technical, including Cleaning, Cutting, Cameraing, etc.; Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; & Underpinning

GROUP 3 - Driller for Blasting purposes; Dynamite Blaster or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

LABO0132P 06/01/1999

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		
PLASTER TENDERS (Treatment Plants)	23.85	5.59

LABO0405D 05/01/1999

	Rates	Fringes
HOUSTON COUNTY:		
LABORERS (Treatment Plants):		
GROUP 1	15.49	4.89
GROUP 2	16.19	4.89
FLAGPERSON	13.66	4.89
OLMSTED COUNTY:		
LABORERS (Treatment Plants):		
GROUP 1	16.94	4.89
GROUP 2	17.64	4.89
FLAGPERSON	15.06	4.89

LABORER CLASSIFICATIONS

GROUP 1 - Construction; General; Carpenter Tender; Concrete; Damp Proofer Below Grade; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Firewatch; Joist Handler; Material Handler - Power Buggy; Rebar; Signalperson; Snow Blower Operator; Demolition & Wrecking, Including Remodeling; Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (not including "Patent" Scaffolding); & Remote Control Tamper

GROUP 2 - Pipe Rehab Technician, including Cleaning, Cutting, Cameraing, etc.; Caisson Work; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; Mason Tender; Mortar Mixer - Cement or any other substitute Material or Composition; Driller for Blasting Purposes; Dynamite Blaster or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

 LABO0563C 05/01/1999

	Rates	Fringes
BENTON, CLAY (Except City limits of Moorhead) & STEARNS COUNTIES:		
LABORERS (Treatment Plants):		

Total Construction Projects of Over \$950,000.00:

GROUP 1	15.59	6.30
GROUP 2	15.81	6.30
GROUP 3	15.86	6.30
GROUP 4 - FLAGPERSON	13.68	6.30

Total Construction Projects Under \$950,000.00:

GROUP 1	13.84	6.30
GROUP 2	14.06	6.30
GROUP 3	14.11	6.30
GROUP 4 - FLAGPERSON	12.11	6.30

LABORER CLASSIFICATIONS

GROUP 1 - Construction; Asbestos & Hazardous Waste Technician; Carpenter Tender; Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Concrete; Damp Proofer Below Grade; Demolition & Remodeling, Excluding Demolition of an entire Structural System; Drill Runner Tender; Dump Person - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Hydro Blast or Waterblaster; Joist Handler; Mason Tender; Material Handler - Power Buggy; Mortar Mixer - Cement or any other Substitute material or Composition; Pipe Handler; Pneumatic & Electric Tools, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Rebar; Remote Control Tamper; Signal Person; Snow Blower Operator; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); Torchperson - Gas, Electric, Thermal or similar device

GROUP 2 - Caisson Work; Mounted Wall Saw Operator; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Pipe Rehab Technician (Including Cleaning, Cutting, Cameraing, etc.); Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; & Underpinning

GROUP 3 - Driller for Blasting Purposes; Dynamite Blaster or substitute products Tovel TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

 LABO0580B 04/19/1999

	Rates	Fringes
CLAY (Moorhead) & POLK (East Grand Forks) COUNTIES:		
LABORERS (Treatment Plants)	14.05	4.34

LABORER CLASSIFICATIONS

Common; Concrete Bucket; Power Tool Operator; Mortar Mixer; Brick & Plasterers' Tender; Jackhammer Work; Hod Carrier; Non-Metallic Pipe Layer; Gas Line Wrapping or Taping; Cutting Torch for Demolition; Sandblaster & Gunnite Pot Tender; & Hose Tender

 LABO1091B 05/01/1998

	Rates	Fringes
ST. LOUIS COUNTY (South of T 55 N):		
LABORERS (Treatment Plants):		
GROUP 1	15.95	5.39

GROUP 2	16.10	5.39
GROUP 3	16.35	5.39
GROUP 4	16.65	5.39
FLAGPERSON	14.05	5.39

LABORER CLASSIFICATIONS

GROUP 1 - General; Carpenter Tender; Concrete Laborer; Damp Proofer Below Grade; Drill Runner Tender; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Rebar; Snow Blower Operator; Signalperson; Material Handler (All types Power Buggy); Fire Control; Asbestos Removal; & Hazardous Waste

GROUP 2 - Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Demolition & Wrecking, Excluding Remodeling; Guniting, Sandblasting Machine Operator; Mason Tender; Mortar Mixer - Cement or any other substitute material or composition; Pipe Handler; Pneumatic & Electric Tools, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (not including "patent" scaffolding); Torchman - Gas, Electric, Thermal or similar device; & Hydroblast

GROUP 3 - Caisson Work; Nozzle Operator - Guniting, Cement, Sandblasting; Pipelayer; Refractory Worker; Sheet Metal Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; & Hod Carrier

GROUP 4 - Driller for Blasting Purposes; Dynamite Blasters or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.; Asbestos Abatement Worker; & Hazardous Waste Worker

LABO1091D 05/01/1999

	Rates	Fringes
ST. LOUIS COUNTY (South of TR 55):		
LABORERS:		
Asbestos Abatement	18.16	6.80

LABO1097B 05/01/1999

	Rates	Fringes
POLK COUNTY (Excluding the city limits of East Grand Forks):		
LABORERS (Treatment Plants):		
Projects Under \$760,000.00, including Mechanical & Electrical:		
GROUP 1	11.86	4.59
GROUP 2	12.20	4.59
GROUP 3	12.37	4.59
GROUP 4	10.41	4.59
Projects \$760,000.00 & Over, including Mechanical & Electrical:		
GROUP 1	13.95	4.59
GROUP 2	14.35	4.59
GROUP 3	14.55	4.59
GROUP 4	12.25	4.59

LABORER CLASSIFICATIONS

GROUP 1 - Construction; Carpenter Tender; Concrete; Damp Proofer Below Grade; Dump Person - Dirt, Asphalt, Concrete & Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Material Handler - Power Buggy; Rebar; Signal Person; & Snow Blower Operator; Chain Saw Operator; Concrete Vibrator;

Demolition & Wrecking, Excluding Remodeling; Mason Tender; Mortar Mixer - Cement or Any Other Substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, Etc.; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); & Torch Person - Gas, Electric, Thermal or similar device; Scrapping, Sweeping & Clean-up; Skid Steer, Forklift (Incidental Use)

GROUP 2 - Creosote Handler; Caisson Work; Concrete Saw Drill Operator; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Sheeting Setter & Driver, Heavy Building

0 Excavation; Underground Work - Open Ditch or Excavation 8'
 1 Below Grade; Underpinning; & High Pay/Low Pay - 40 ft. Over or
 2 Under Ground Floor without Conventional Floor Areas; Pipe-
 3 Rehab Technician, including Cleaning, Cutting, Camering, etc.;
 4 & Wall Mounted Saw Operator

5
 6 GROUP 3 - Driller for Blasting Purposes; Dynamite Blaster or
 7 substitute products; & Tovex TR, Water, Gas, Gel, Bristar,
 8 Silent Dynamite, etc.

9
 0 GROUP 4 - Flagperson

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3	LABO1097D	05/01/1999	
4		Rates	Fringes
5	ST. LOUIS COUNTY (North of T 55 N):		
6			
7	LABORERS (Treatment Plants):		
8	GROUP 1	17.84	5.54
9	GROUP 2	18.24	5.54
0	GROUP 3	18.54	5.54
1	GROUP 4	15.94	5.54
2	GROUP 5	19.84	5.54

3
 4 LABORER CLASSIFICATIONS

5
 6 GROUP 1 - Construction; Carpenter Tender; Concrete; Damp
 7 Proofer Below Grade; Dump Person - Dirt, Asphalt, Concrete &
 8 Cement; Heater Tender; Hot Tar Caulker - Corker; Joist
 9 Handler; Material Handler - Power Buggy; Rebar; Signal Person;
 0 & Snow Blower Operator; Chain Saw Operator; Concrete Vibrator;
 1 Demolition & Wrecking, Excluding Remodeling; Mason Tender;
 2 Mortar Mixer - Cement or Any Other Substitute Material or
 3 Composition; Pipe Handler; Pneumatic & Electric Tool,
 4 Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator,
 5 Etc.; Swing Stage Line Scaffold (Not including "Patent"
 6 Scaffolding); & Torch Person - Gas, Electric, Thermal or
 7 similar device; Scrapping, Sweeping & Clean-up; Skid Steer,
 8 Forklift (Incidental Use)

9
 0 GROUP 2 - Creosote Handler; Caisson Work; Concrete Saw Drill
 1 Operator; Nozzle Operator - Gunite, Cement, Sandblasting;
 2 Pipelayer; Sheeting Setter & Driver, Heavy Building
 3 Excavation; Underground Work - Open Ditch or Excavation 8'
 4 Below Grade; Underpinning; & High Pay/Low Pay - 40 ft. Over or

5 Under Ground Floor without Conventional Floor Areas; Pipe-
 6 Rehab Technician, including Cleaning, Cutting, Camering, etc.;
 7 & Wall Mounted Saw Operator

8

9 GROUP 3 - Driller for Blasting Purposes; Dynamite Blaster or
 0 substitute products; & Tovex TR, Water, Gas, Gel, Bristar,
 1 Silent Dynamite, etc.

2

3 GROUP 4 - Flagperson

4

5 GROUP 5 - Refractory Worker

6 -----

7

8 LABO1097G 05/01/1999

9

0 POLK COUNTY (Excluding the city limits of East Grand Forks);
 1 & ST. LOUIS COUNTY (N. of TR 55, but excluding a 20-mile radius
 2 of Grand Forks, North Dakota):

3

4 LABORERS:

5 Asbestos Abatement	18.16	6.80
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8 LABO99000 05/01/2000

9

	Rates	Fringes
0 LABORERS (Heavy, Sewer & Water Lines):		
1 ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,		
2 SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		

3

4 GROUP 1	20.74	5.56
5 GROUP 2	20.94	5.56
6 GROUP 3	21.09	5.56
7 GROUP 4	21.19	5.56
8 GROUP 5	21.44	5.56
9 GROUP 6	22.74	5.56
0 GROUP 7	17.04	5.31

1

2 BENTON & STEARNS COUNTIES:

3

4 GROUP 1	16.79	5.31
5 GROUP 2	16.99	5.31
6 GROUP 3	17.14	5.31
7 GROUP 4	17.24	5.31
8 GROUP 5	17.49	5.31
9 GROUP 6	18.79	5.31
0 GROUP 7	13.89	5.11

1

2 CLAY (Excluding City Limits of Moorhead) & POLK (Excluding City
 3 Limits of East Grand Forks) COUNTIES:

4

5 GROUP 1	14.34	4.61
6 GROUP 2	14.54	4.61
7 GROUP 3	14.69	4.61
8 GROUP 4	14.79	4.61
9 GROUP 5	15.04	4.61

0

1	GROUP 6	16.34	4.61
2	GROUP 7	12.34	4.56

3

4 HOUSTON & OLMSTED COUNTIES:

5

6	GROUP 1	17.94	5.21
7	GROUP 2	18.14	5.21
8	GROUP 3	18.29	5.21
9	GROUP 4	18.39	5.21
0	GROUP 5	18.64	5.21
1	GROUP 6	19.94	5.21
2	GROUP 7	15.04	5.01

3

4 ST. LOUIS COUNTY (South of T. 55 N):

5

6	GROUP 1	19.87	5.56
7	GROUP 2	20.07	5.56
8	GROUP 3	20.22	5.56
9	GROUP 4	20.32	5.56
0	GROUP 5	20.57	5.56
1	GROUP 6	21.87	5.56
2	GROUP 7	16.32	5.31

3

4 ST. LOUIS COUNTY (North of T. 55 N):

5

6	GROUP 1	19.47	5.96
7	GROUP 2	19.67	5.96
8	GROUP 3	19.82	5.96
9	GROUP 4	19.92	5.96
0	GROUP 5	20.17	5.96
1	GROUP 6	21.47	5.96
2	GROUP 7	16.32	5.31

3

4 LABORER CLASSIFICATIONS

5

6 GROUP 1 - Construction; Bituminous Batchperson (Stationary
7 Plant); Bituminous Worker - Shoveler, Raker, Floater, Squeegee,
8 Utility; Blaster Tender; Brick Tender; Carpenter Tender; Cement
9 Coverperson Batch Truck; Cement Handler - Bulk, Bag; Concrete
0 Batchperson; Concrete Handler, Caisson, Footings, Columns,
1 Piling, Slabs, etc.; Concrete Longitudinal Float Operator
2 (Manual Bullfloat on Paving); Concrete Shoveler, Tamper &
3 Puddler (Paving); Conduit Layer; Curb Setter; Damp Proofer
4 Below Grade; Demolition of an entire Structural System,
5 Excluding Remodeling; Drill Runner Tender; Dump Operator (Dirt,
6 Paver, Dumping Batch Truck, etc.); Fabric Installer; Grade
7 Checker; Hydrant & Valve Setter; Hydro Blast or Waterblaster;
8 Joint Filler (Concrete Pavement); Kettleperson (Bituminous or
9 Lead); Labor Wrecking Demolition; Mortar Mixer; Pipe Handler;
0 Pipelayer (\$1.00 Premium); Power Buggy Operator; Pump Operator
1 (Less than 6"); Reinforced Steel Laborer; Reinforced Steel
2
3 Setter (Paving); Retaining Wall Installation; Sand Cushion
4 Bedmaker; Service Connection Maker (Water, Gas); Signalperson;
5 Slip Lining of Utility Lines; Soil Stabilizer; Sound Barrier &
6 Guard Rail Installation; Squeegeeperson; Stabilizing

- 7 Batchperson (Stationary Plant); Temporary Heaters & Blower
- 8 Tender; Top Person (Sewer, Water or Gas Trench); Traffic
- 9 Controller (Traffic Barriers) & Transit/Level
- 0
- 1 GROUP 2 - Chain Saw; Compaction Equipment (Hand Operated or
- 2 Remote Control); Concrete Drilling; Concrete Mixer Operator;
- 3 Concrete Sawyer; Concrete Vibrator; Ditch & Other Work more than
- 4 8' Below starting level of manual work; Formsetter; Joint
- 5 Sawyer, Mortar; Pipe Fuser/Technician; Pneumatic Tools,
- 6 Jackhammer, Paving Buster, Chipping Hammer, etc.; Remote
- 7 Control Demo Machine & Related Accessories
- 8 (Electric/Hydraulic); Stone Tender/Mason Tender; & Torchperson
- 9 - Gas, Electric, Thermal or Similar Device
- 0
- 1 GROUP 3 - Brick or Block Paving Setter; Caisson Work; Cofferdam
- 2 Work
- 3
- 4 GROUP 4 - Bottomperson (Sewer, Water or Gas Trench - More than
- 5 8' Below starting level or manual Work); Cement Gun Operator
- 6 (1 1/2" or Over); Driller - Air Track or Similar; & Nozzle
- 7 Operator (Gunitite, Sandblasting, Cement)
- 8
- 9 GROUP 5 - Asbestos & Hazardous Waste Tech; Tunnel Laborer;
- 0 Tunnel Miner; Tunnel Miner Tender; Underground Laborer; &
- 1 Underpinning
- 2
- 3 GROUP 6 - Blasting Person (Dynamite or substitute Products); &
- 4 Tunnel Miner Under Pressure
- 5
- 6 GROUP 7 - Flagperson

7 -----

9 LABO9900Q 05/01/1998

0 Rates Fringes

1 LABORERS (Heavy, Sewer & Water Lines):

2

3 CLAY (City Limits of Moorhead) & POLK (City Limits of East Grand
4 Forks) COUNTIES:

5

6 GROUP 1	13.26	4.29
7 GROUP 2	13.46	4.29
8 GROUP 3	13.61	4.29
9 GROUP 4	13.71	4.29
0 GROUP 5	13.96	4.29
1 GROUP 6	15.26	4.29
2 GROUP 7	11.26	4.24

3

4 LABORER CLASSIFICATIONS

5

6 GROUP 1 - Construction; Bituminous Batchperson (Stationary
7 Plant); Bituminous Worker - Shoveler, Raker, Floater, Squeegee,
8 Utility; Blaster Tender; Brick Tender; Carpenter Tender; Cement

9

0 Coverperson Batch Truck; Cement Handler - Bulk, Bag; Concrete
1 Batchperson; Concrete Handler, Caisson, Footings, Columns,
2 Piling, Slabs, etc.; Concrete Longitudinal Float Operator

3 (Manual Bullfloat on Paving); Concrete Shoveler, Tamper &
 4 Puddler (Paving); Conduit Layer; Curb Setter; Damp Proofer
 5 Below Grade; Demolition of an entire Structural System,
 6 Excluding Remodeling; Drill Runner Tender; Dump Operator (Dirt,
 7 Paver, Dumping Batch Truck, etc.); Fabric Installer; Grade
 8 Checker; Hydrant & Valve Setter; Hydro Blast or Waterblaster;
 9 Joint Filler (Concrete Pavement); Kettleperson (Bituminous or
 0 Lead); Labor Wrecking Demolition; Mortar Mixer; Pipe Handler;
 1 Pipelayer (\$1.00 Premium); Power Buggy Operator; Pump Operator
 2 (Less than 6"); Reinforced Steel Laborer; Reinforced Steel
 3 Setter (Paving); Retaining Wall Installation; Sand Cushion
 4 Bedmaker; Service Connection Maker (Water, Gas); Signalperson;
 5 Slip Lining of Utility Lines; Soil Stabilizer; Sound Barrier &
 6 Guard Rail Installation; Squeegeeperson; Stabilizing
 7 Batchperson (Stationary Plant); Temporary Heaters & Blower
 8 Tender; Top Person (Sewer, Water or Gas Trench); Traffic
 9 Controller (Traffic Barriers) & Transit/Level

0
 1 GROUP 2 - Chain Saw; Compaction Equipment (Hand Operated or
 2 Remote Control); Concrete Drilling; Concrete Mixer Operator;
 3 Concrete Sawyer; Concrete Vibrator; Ditch & Other Work more than
 4 8' Below starting level of manual work; Formsetter; Joint
 5 Sawyer, Mortar; Pipe Fuser/Technician; Pipe Rehab Technician,
 6 including Cleaning, Cutting, Cameraing, etc.; Pneumatic Tools,
 7 Jackhammer, Paving Buster, Chipping Hammer, etc.; Remote
 8 Control Demo Machine & Related Accessories (Electric/
 9 Hydraulic); Stone Tender/Mason Tender; & Torchperson - Gas,
 0 Electric, Thermal or Similar Device

1
 2 GROUP 3 - Brick or Block Paving Setter; Caisson Work; Cofferdam
 3 Work

4
 5 GROUP 4 - Bottomperson (Sewer, Water or Gas Trench - More than
 6 8' Below starting level or manual Work); Cement Gun Operator
 7 (1 1/2" or Over); Driller - Air Track or Similar; & Nozzle
 8 Operator (Gunitite, Sandblasting, Cement)

9
 0 GROUP 5 - Asbestos & Hazardous Waste Tech; Tunnel Laborer;
 1 Tunnel Miner; Tunnel Miner Tender; Underground Laborer; &
 2 Underpinning

3
 4 GROUP 6 - Blasting Person (Dynamite or substitute Products); &
 5 Tunnel Miner Under Pressure

6
 7 GROUP 7 - Flagperson

8 -----
 9
 0 PAIN0061F 05/01/2000

	Rates	Fringes
1 CHISAGO, DAKOTA, RAMSEY & WASHINGTON COUNTIES:		
2 PAINTERS:		
3		
4 GROUP 1	23.50	8.28
5		
6 GROUP 2	17.63	8.28
7		
8 GROUP 3	24.25	8.28

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PAINTER CLASSIFICATIONS

- GROUP 1 - Brush; Drywall Finisher; & Paperhanger
- GROUP 2 - Drywall Sander
- GROUP 3 - Sandblaster; Spray; Swing Stage; Boatswain Chair; Window Jack; Safety Belt; Erected Structural Steel; Bridges; & Application of Epoxy Materials & Materials containing over 50% Creosote

PAIN0106I 05/01/2000

Rates Fringes

ST. LOUIS COUNTY:

GLAZIERS 20.04 6.39+a

FOOTNOTE:

- a. 1 to 4 years' service - 1 week's paid vacation; 5 to 11 years' service - 2 weeks' paid vacation; 11 years' service or more - 3 weeks' paid vacation

PAIN0106J 05/01/2000

Rates Fringes

ST. LOUIS COUNTY:

PAINTERS:

New Work:

Brush; Roller 22.18 7.08

Paperhanging; Spray; Steel; & Taping 22.78 7.08

Repaint:

Brush; Roller 20.68 7.08

Paperhanging; Spray; Steel; & Taping 21.28 7.08

PAIN0386I 05/01/2000

Rates Fringes

ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (South & East of a line drawn between the town of Santiago in Sherburne County and the town of Clearwater in Wright County) & WRIGHT COUNTIES:

PAINTERS:

Brush; Roller; & Wallpaper Hanger 24.31 7.72

Spray; Steel; Sandblaster; Swing Stage & Epoxy 25.06 7.72

PAIN0386J 05/01/2000

Rates Fringes

ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (South & east of a line drawn between the town of Santiago, Sherburne County

5 and the town of Clearwater, Wright County) & WRIGHT COUNTIES:

6

7 PAINTERS:

8 Drywall Taper/Finisher	23.97	7.85
9 Sander	17.98	7.85

0 -----

1

2 * PAIN0681E 05/01/2001

	Rates	Fringes
--	-------	---------

4 HOUSTON & OLMSTED COUNTIES:

5

6 PAINTERS:

7 CORPORATE CITY LIMITS OF ROCHESTER, OLMSTED COUNTY:

8

9 Brush & Roller	22.63	5.47
0 Paperhanger & Steel	22.88	5.47
1 Sandblasting & Spray	23.13	5.47
2 Stageman & Beltman	23.63	5.47

3

4 REMAINING AREA:

5

6 \$600,000.00 & Over in volume, Including Electrical &
7 Mechanical:

8 Brush & Roller	22.63	5.47
9 Paperhanger & Steel	22.88	5.47
0 Sandblasting & Spray	23.13	5.47
1 Stageman & Beltman	23.63	5.47

2

3 Under \$600,000.00 in volume, Including Electrical &
4 Mechanical:

5 Brush & Roller	19.24	5.47
6 Paperhanger & Steel	19.45	5.47
7 Sandblasting & Spray	19.66	5.47
8 Stageman & Beltman	20.09	5.47

9

0 APPLICATION OF EPOXY, CREOSOTE OR ALL OTHER HIGHLY TOXIC
1 MATERIALS - \$.25 PREMIUM

2 -----

3

4 * PAIN0681H 05/01/2001

	Rates	Fringes
--	-------	---------

6 HOUSTON & OLMSTED COUNTIES:

7

8 PAINTERS:

9 Drywall Finishers	22.79	5.82
0 Drywall Sanders	17.09	5.82

1 -----

2

3 PAIN0880A 05/01/1999

	Rates	Fringes
5 SIGN PAINTERS	21.12	2.08+a+b

6

7 FOOTNOTES:

8 a. 8 Paid Holidays: New Year's Day; Memorial Day;
9 Independence Day; Labor Day; Thanksgiving Day; the Day After

0

1 Thanksgiving; the last working Day Before Christmas; &
 2 Christmas Day
 3
 4 b. Vacation Pay: 3 yrs' service - 2 wks' paid vacation; 6 yrs'
 5 service - 3 wks' paid vacation; 15 yrs' service - 4 wks' paid
 6 vacation

7 -----

8
 9 PAIN0884F 06/01/2000

0 Rates Fringes

1 PAINTERS:

2
 3 BENTON, SHERBURNE (Western one-half, North & West of a line drawn
 4 between the city of Santiago in Sherburne County & the city of
 5 Clearwater in Wright County) & STEARNS COUNTIES:

6
 7 Projects Under \$8,000.00:

8 GROUP 1	14.41	6.07
9 GROUP 2	14.41	6.07
0 GROUP 3	15.16	6.07

1
 2 All Other Work:

3 GROUP 1	18.01	6.07
4 GROUP 2	18.01	6.07
5 GROUP 3	18.76	6.07

6
 7 CLAY & POLK COUNTIES:

8
 9 Projects Under \$8,000.00:

0 GROUP 1	14.41	1.87
1 GROUP 2	13.61	5.35
2 GROUP 3	15.16	1.87

3
 4 All Other Work:

5 GROUP 1	18.01	1.87
6 GROUP 2	17.01	5.35
7 GROUP 3	18.76	1.87

8
 9 PAINTER CLASSIFICATIONS

0
 1 GROUP 1: Brush & Roller

2
 3 GROUP 2: Drywall Taper & Finisher

4
 5 GROUP 3: Spray; Two Component Paints; Epoxies; Sandblasting &
 6 Rigging; Bridge Painting; Work done on Swing Scaffolding,
 7 Safety Harness, Boatswain's Chair, Coverings & Erection of
 8 Scaffolding for same, Work on Erected Structural Steel, Storage
 9 Bins, Tanks, Abrasive Blasting; Steeple Jack Work which applies
 0 to Smokestacks, Elevated Tanks & Erected Towers over 35 ft. &
 1 Flag Poles; & Structural Supports

2 -----

3
 4 PAIN1324E 06/01/1999

5 Rates Fringes

6 ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, HOUSTON,

7			
8	ISANTI, OLMSTED, POLK, RAMSEY, SCOTT, SHERBURNE, STEARNS,		
9	WASHINGTON & WRIGHT COUNTIES:		
0			
1	GLAZIERS	24.31	7.89
2	-----		
3			
4	PLAS0265D 06/01/2000		
5		Rates	Fringes
6	ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,		
7	SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		
8			
9	PLASTERERS	24.88	8.35
0	-----		
1			
2	PLAS6330I 05/01/2000		
3		Rates	Fringes
4	ST. LOUIS COUNTY (South of T 55N):		
5			
6	CEMENT MASONS (Treatment Plants)	21.34	8.15
7	-----		
8			
9	PLAS6330J 05/01/2000		
0		Rates	Fringes
1	HOUSTON & OLMSTED COUNTIES:		
2			
3	CEMENT MASONS (Treatment Plants):	23.29	4.37
4	-----		
5			
6	PLAS6330K 05/01/2000		
7		Rates	Fringes
8	ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,		
9	SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		
0			
1	CEMENT MASONS (Treatment Plants)	24.99	7.96
2	-----		
3			
4	PLAS6330L 05/01/2000		
5		Rates	Fringes
6	ST. LOUIS COUNTY (North of T 55N):		
7			
8	CEMENT MASONS (Treatment Plants)	18.20	9.00
9	-----		
0			
1	PLAS6330M 05/01/2000		
2		Rates	Fringes
3	ST. LOUIS COUNTY:		
4			
5	PLASTERERS	19.62	8.70
6	-----		
7			
8	PLAS6330N 06/01/2000		
9		Rates	Fringes
0	HOUSTON & OLMSTED COUNTIES:		
1			
2	PLASTERERS	25.25	2.40

3 -----
 4
 5 PLAS63300 05/01/2000
 6 Rates Fringes
 7 ST. LOUIS COUNTY (South of T 55N):
 8
 9 CEMENT MASONS (Heavy, Sewer & Water
 0 Lines) 20.33 10.70
 1 -----

2
 3 PLAS6330P 05/01/2000
 4 Rates Fringes
 5 ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,
 6 SHERBURNE, WASHINGTON & WRIGHT COUNTIES:
 7
 8 CEMENT MASONS (Heavy, Sewer & Water
 9 Lines) 23.79 7.96
 0 -----

1
 2 PLAS6330Q 05/01/2000
 3 Rates Fringes
 4 ST. LOUIS COUNTY (North of T 55N):
 5
 6 CEMENT MASONS (Heavy, Sewer & Water
 7 Lines) 18.20 9.00
 8 -----

9
 0 PLAS6330R 05/01/2000
 1 Rates Fringes
 2 HOUSTON & OLMSTED COUNTIES:
 3
 4 CEMENT MASONS (Heavy, Sewer & Water
 5 Lines) 22.69 4.75
 6 -----

7
 8 PLAS6330U 07/01/1999
 9 Rates Fringes
 0 POLK COUNTY:
 1
 2 CEMENT MASONS (Treatment Plants) 18.35 5.80
 3 -----

4
 5 PLAS6330W 05/01/2000
 6 Rates Fringes
 7 BENTON, CLAY & POLK COUNTIES:
 8
 9 PLASTERERS 17.75 4.65
 0 -----

1
 2 PLUM0006E 08/01/2000
 3 Rates Fringes
 4 HOUSTON COUNTY:
 5
 6 PIPEFITTERS; PLUMBERS; & STEAMFITTERS:
 7 Mechanical Contracts Up to
 8 \$75,000.00 22.00 7.85

9	All Other Mechanical Contracts	27.51	7.85
0			
1	OLMSTED COUNTY:		
2			
3	PIPEFITTERS; PLUMBERS; &		
4	STEAMFITTERS	22.00	7.85
5	-----		
6			
7	* PLUM0011H 05/01/2001		
8		Rates	Fringes
9	ST. LOUIS COUNTY (South of an east-west line drawn through		
0	Cotton):		
1			
2	PIPEFITTERS; PLUMBERS; &		
3	STEAMFITTERS	25.55	9.20
4	-----		
5			
6	PLUM0015E 05/01/2000		
7		Rates	Fringes
8	ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (East of a line		
9	running northeasterly from the point of Wright County that lies		
0	furthest north to that point of Mille Lacs County that is south		
1	by west) & WRIGHT COUNTIES:		
2			
3	PLUMBERS	27.70	9.17+a
4			
5	FOOTNOTE:		
6	a. 1 Paid Holiday: Labor Day		
7	-----		
8			
9	PLUM0015I 06/01/1999		
0		Rates	Fringes
1	BENTON & STEARNS COUNTIES:		
2			
3	PLUMBERS	23.52	8.58+a
4			
5	FOOTNOTE:		
6	a. 1 Paid Holiday: Labor Day		
7	-----		
8			
9	* PLUM0034E 05/01/2001		
0		Rates	Fringes
1	CHISAGO, DAKOTA, RAMSEY & WASHINGTON COUNTIES:		
2			
3	PLUMBERS	30.17	8.41+a
4			
5	FOOTNOTE:		
6	a. 1 Paid Holiday: Labor Day		
7	-----		
8			
9	PLUM0126E 11/01/2000		
0		Rates	Fringes
1	CLAY & POLK COUNTIES:		
2			
3	PLUMBERS & STEAMFITTERS:		
4	Mechanical Projects, excluding		

5	Sheet Metal, Fire Protection &		
6			
7	Pipe Insulation of Up to		
8	\$2,000,000.00	24.12	7.78
9			
0	Mechanical Projects, excluding		
1	Sheet Metal, Fire Protection &		
2	Pipe Insulation of \$2,000,000.00		
3	& Above	26.52	7.78
4	-----		

5			
6	PLUM0417B 06/01/2000		
7		Rates	Fringes
8	ANOKA, DAKOTA, HENNEPIN, RAMSEY, SCOTT & WASHINGTON COUNTIES:		
9			
0	SPRINKLER FITTERS	27.97	10.87+a

1 FOOTNOTE:
 2 a. 6 Paid Holidays: Memorial Day; July 4th; Friday before
 3 Labor Day; Labor Day; Columbus Day; & Thanksgiving Day
 4 -----
 5

6			
7	* PLUM0455F 05/01/2001		
8		Rates	Fringes
9	CHISAGO, DAKOTA, RAMSEY & WASHINGTON COUNTIES:		
0			
1	PIPEFITTERS & STEAMFITTERS	30.38	8.92
2	-----		

3			
4	* PLUM0539G 05/01/2001		
5		Rates	Fringes
6	ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (East of a line		
7	running North-Easterly from point of Wright Co. lies furthest		
8	North to point of Mille Lacs that is South by West) & WRIGHT		
9	COUNTIES:		
0			
1	PIPEFITTERS	28.00	11.28
2	-----		

3			
4	* PLUM0539L 05/01/2001		
5		Rates	Fringes
6	BENTON, SHERBURNE (West of a line running North-Easterly from		
7	point of Wright Co. lies furthest North to point of Mille Lacs		
8	that is South by West) & STEARNS COUNTIES:		
9			
0	PIPEFITTERS	23.72	11.83
1	-----		

2			
3	PLUM0589E 06/01/2000		
4		Rates	Fringes
5	ST. LOUIS COUNTY (North of an East-West line drawn through		
6	Cotton):		
7			
8	PIPEFITTERS; PLUMBERS; &		
9	STEAMFITTERS	22.04	10.97
0	-----		

1
2 ROOF0096U 06/01/1998
3

	Rates	Fringes
5 ROOFERS:		
6 HOUSTON COUNTY	16.01	3.92
7 OLMSTED COUNTY	17.34	3.92

8 -----
9
0 ROOF0096V 07/01/2000

	Rates	Fringes
2 ST. LOUIS COUNTY (South of Hwy 16, excluding city of Forbes):		
4 ROOFERS	22.20	7.15

6
7 ROOF0096W 05/01/2000

	Rates	Fringes
9 ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI (South of State		
0 Highway #95, including Cambridge), RAMSEY, SCOTT, WASHINGTON &		
1 WRIGHT (South of County Road #39) COUNTIES:		
3 ROOFERS	24.94	7.63+a

4
5 FOOTNOTE:
6 a. 1 Paid Holiday: Labor Day
7 -----

8
9 ROOF0096X 06/01/2000

	Rates	Fringes
1 BENTON, ISANTI (North of State Highway #95, excluding Cambridge),		
2 SHERBURNE, STEARNS & WRIGHT (North of Wright County Road #39,		
3 from South Haven to Monticello, including both towns) COUNTIES:		
5 ROOFERS	21.50	5.45

6
7
8 ROOF0096Y 05/01/2000

	Rates	Fringes
0 ST. LOUIS COUNTY (Northern two-thirds):		
2 ROOFERS	18.20	5.20

3
4
5 ROOF0214B 04/01/1998

	Rates	Fringes
7 CLAY & POLK COUNTIES:		
9 ROOFERS	10.83	

0
1
2 SFMN0669D 04/01/2001

	Rates	Fringes
4 BENTON, CARVER, CHISAGO, CLAY, HOUSTON, ISANTI, OLMSTED, POLK,		
5 SHERBURNE, ST. LOUIS, STEARNS & WRIGHT COUNTIES:		

6

7	SPRINKLER FITTERS	26.36	8.00
8	-----		
9			
0	SHEE0010W 05/01/2000		
1		Rates	Fringes
2	ST. LOUIS COUNTY (Southern one-third):		
3			
4	SHEET METAL WORKERS	24.28	9.88
5	-----		
6			
7	SHEE0010X 05/01/1999		
8		Rates	Fringes
9	ST. LOUIS COUNTY (Northern two-thirds):		
0			
1	SHEET METAL WORKERS	22.19	8.90
2	-----		
3			
4	SHEE0010Y 05/01/2000		
5		Rates	Fringes
6	ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,		
7	WASHINGTON & WRIGHT COUNTIES:		
8			
9	SHEET METAL WORKERS	27.28	9.94+a
0			
1	FOOTNOTE:		
2	a. 1 Paid Holiday: Labor Day		
3	-----		
4			
5	SHEE0010Z 05/01/2000		
6		Rates	Fringes
7	OLMSTED COUNTY:		
8			
9	SHEET METAL WORKERS	24.56	7.90
0	-----		
1			
2	SHEE1000A 05/01/1999		
3		Rates	Fringes
4	HOUSTON COUNTY:		
5			
6	SHEET METAL WORKERS:		
7	Sheet Metal Installations of		
8	\$50,000.00 & Under	17.53	6.49
9	All Other Work	19.69	6.49
0	-----		
1			
2	SHEE1000B 05/01/2000		
3		Rates	Fringes
4	BENTON, SHERBURNE & STEARNS COUNTIES:		
5			
6	SHEET METAL WORKERS	23.96	8.97
7	-----		
8			
9	SHEE1000C 01/01/1997		
0		Rates	Fringes
1	POLK COUNTY:		
2			

3 SHEET METAL WORKERS 15.67 4.49
 4 -----

6 SHEE1000E 07/01/1998

7 Rates Fringes
 8 CLAY COUNTY:

0 SHEET METAL WORKERS 14.94 4.18
 1 -----

3 TEAM0132F 05/01/2000

4 Rates Fringes
 5 CHISAGO (Northern half) & ISANTI COUNTIES:

7 TRUCK DRIVERS (Treatment Plants) 23.08
 8 -----

0 TEAM0160I 05/01/2000

1 Rates Fringes
 2 TRUCK DRIVERS (Heavy, Sewer & Water Lines):

4 ANOKA, CARVER, CHISAGO (S. of T. 34-N), DAKOTA, HENNEPIN, RAMSEY,
 5 ST. LOUIS, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES:

7 GROUP 1 19.80 5.70
 8 GROUP 2 19.25 5.70
 9 GROUP 3 19.15 5.70
 0 GROUP 4 18.90 5.70

2 BENTON, CHISAGO (N. of T. 34-N), CLAY, ISANTI, POLK & STEARNS
 3 COUNTIES:

5 GROUP 1 16.32 5.70
 6 GROUP 2 15.81 5.70
 7 GROUP 3 15.66 5.70
 8 GROUP 4 15.66 5.70

0 HOUSTON & OLMSTED COUNTIES:

2 GROUP 1 18.00 5.70
 3 GROUP 2 17.45 5.70
 4 GROUP 3 17.35 5.70
 5 GROUP 4 17.15 5.70

7 TRUCK DRIVER CLASSIFICATIONS

9 GROUP 1 - Boom; Mechanic; Off-Road, including Articulated Dump
 0 Truck; Tractor Trailer; Truck Driver (Operation of Hand & Power
 1 Operated Winch); & Winches

3 GROUP 2 - Tri Axles (Including Four Axles)

5 GROUP 3 - Bituminous Distributor; Bituminous Distributor (One
 6 man operation); Tandem Axles; & Single Axles

8 GROUP 4 - Bituminous Distributor Spray Operator (Rear End

9 Oiler); Dumpman; Pilot Car; Self-propelled Packer; Slurry
 0 Operator; Tank Truck Tender (Gas, Oil, Road Oil & Water);
 1 Tractor Operator (Wheel type used for any purpose)
 2

3 THE FOLLOWING CLASSIFICATIONS SHALL COME UNDER THE APPROPRIATE

4 AXLE RATE WAGE GROUP:

5 "A" Frame; Dry Batch Hauler; Ready-Mix Concrete; Slurry;
 6 Tank (Gas, Oil, Road Oil & Water)

7 -----

8
 9 TEAM0221D 05/30/1998

	Rates	Fringes
0 LANDSCAPE - SOD, TREES, SHRUBS & BLACK DIRT:		
1 Single Axles & Farm Tractors	12.15	4.00
2 Tandem Axles	12.30	4.00
3 Truck-Train Combination	12.45	4.00

4 -----

5
 6
 7 TEAM0346D 05/01/1998

	Rates	Fringes
8 ANOKA, CARVER, CHISAGO (Southern half), DAKOTA, HENNEPIN, RAMSEY, 9 ST. LOUIS, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		
0 TRUCK DRIVERS (Treatment Plants):		
1 GROUP 1 - Boom Truck Operator	19.55	4.50
2 GROUP 2 - Ready-Mix; Tractor-Trailer	19.00	4.50
3 GROUP 3 - Mechanic; Fork Lift 4 Operator; & Tandem or 3 Axles	18.90	4.50
5 GROUP 4 - Farm Tractor; Single or 6 2 Axles; & Dumps	18.65	4.50

7 -----

8
 9 TEAM0405C 05/01/1999

	Rates	Fringes
0 HOUSTON COUNTY:		
1 TRUCK DRIVERS (Treatment Plants)	15.49	
2 OLMSTED COUNTY:		
3 TRUCK DRIVERS (Treatment Plants)	16.94	

4 -----

5
 6 TEAM0563C 05/01/1999

	Rates	Fringes
7 BENTON, CLAY (Except City limits of Moorhead) & STEARNS COUNTIES:		
8 TRUCK DRIVERS (Treatment Plants):		
9 Total Construction Projects of 0 Over \$950,000.00	15.59	
1 Total Construction Projects 2 Under \$950,000.00	13.84	

3 -----

4
 5 TEAM0580C 04/19/1999

	Rates	Fringes
6		

5 CLAY (Moorhead) & POLK (East Grand Forks) COUNTIES:

6

7 TRUCK DRIVERS (Treatment Plants) 14.05

8 -----

9

0 TEAM1097B 05/01/1999

1

Rates

Fringes

2 POLK COUNTY (Excluding the city limits of East Grand Forks):

3

4 TRUCK DRIVERS (Treatment Plants):

5 Under \$760,000.00, including

6 Mechanical & Electrical 11.86

7

8 \$760,000.00 & Over, including

9 Mechanical & Electrical 13.95

0 -----

1

2 WELDERS - Receive rate prescribed for craft performing operation
3 to which welding is incidental.

4 =====

5

6 Unlisted classifications needed for work not included within
7 the scope of the classifications listed may be added after
8 award only as provided in the labor standards contract clauses
9 (29 CFR 5.5(a)(1)(v)).

0 -----

1

2 In the listing above, the "SU" designation means that rates
3 listed under that identifier do not reflect collectively
4 bargained wage and fringe benefit rates. Other designations
5 indicate unions whose rates have been determined to be
6 prevailing.

6

7 WAGE DETERMINATION APPEALS PROCESS

8

9 1.) Has there been an initial decision in the matter? This can
0 be:

1

2 * an existing published wage determination

3 * a survey underlying a wage determination

4 * a Wage and Hour Division letter setting forth a

5 position on a wage determination matter

6 * a conformance (additional classification and rate)

7 ruling

8

9 On survey related matters, initial contact, including requests
0 for summaries of surveys, should be with the Wage and Hour
1 Regional Office for the area in which the survey was conducted
2 because those Regional Offices have responsibility for the
3 Davis-Bacon survey program. If the response from this initial
4 contact is not satisfactory, then the process described in 2.)
5 and 3.) should be followed.

6

7 With regard to any other matter not yet ripe for the formal

8

9 process described here, initial contact should be with the Branch
0 of Construction Wage Determinations. Write to:

1
 2 Branch of Construction Wage Determinations
 3 Wage and Hour Division
 4 U. S. Department of Labor
 5 200 Constitution Avenue, N. W.
 6 Washington, D. C. 20210
 7

8 2.) If the answer to the question in 1.) is yes, then an
 9 interested party (those affected by the action) can request
 0 review and reconsideration from the Wage and Hour Administrator
 1 (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

2
 3 Wage and Hour Administrator
 4 U.S. Department of Labor
 5 200 Constitution Avenue, N. W.
 6 Washington, D. C. 20210
 7

8 The request should be accompanied by a full statement of the
 9 interested party's position and by any information (wage payment
 0 data, project description, area practice material, etc.) that the
 1 requestor considers relevant to the issue.

2
 3 3.) If the decision of the Administrator is not favorable, an
 4 interested party may appeal directly to the Administrative Review
 5 Board (formerly the Wage Appeals Board). Write to:

6
 7 Administrative Review Board
 8 U. S. Department of Labor
 9 200 Constitution Avenue, N. W.
 0 Washington, D. C. 20210
 1

2 4.) All decisions by the Administrative Review Board are final.
 3 END OF GENERAL DECISION

4. SECTION 00830, Attachments

a. **Page 1.** Add an attachment to the Attachments Index as follows:
 "3 Xcel Energy Outage Letter".

b. **Page 6.** Before "End of Section" insert Attachment 3 table of contents and Attachment 3, Xcel Energy Outage Letter.

C. SPECIFICATION CHANGES.

1. **SECTION 01000, Paragraph 3.7.1, page 15.** Insert after the first sentence, "The Contractor shall be responsible for coordinating with each equipment supplier as necessary to fully understand the furnished equipment and documentation in order to correctly install Government furnished equipment in each pump station."
2. **SECTION 01000, Page 14.** Add paragraph 3.5.10 as follows:
 "3.5.10 Overhead Electric Shutoff
 An Xcel Energy 69 kV transmission line intersects the levee near Station D99+00. Boom or digging equipment shall not be used within 20 feet of this transmission line without first obtaining a line outage. Details and point of contact for this item are included in a letter from Ulteig Engineers, Inc. A copy of this letter is included in Section 00830: Attachments."

3. **SECTION 01000, Paragraph 3.7.1.2.A, page 15.** Insert new item after item 6.,
 [7.] "Documentation for stormwater pumps and accessories, including copies of relevant shop submittals required by Corps supply contract, installation and erection instruction manuals, and operation and maintenance manuals."
 Availability Date: *August 30, 2001
 * Contractor may request that documentation be provided earlier if available.
4. **SECTION 01000, Paragraph 3.7.1.2.B, page 15.** Insert new item after item 8.,
 [9.] "Documentation for generator sets and automatic transfer switches, including copies of relevant shop submittals required by Corps supply contract, installation and erection instruction manuals, and operation and maintenance manuals."
 Availability Date: *August 30, 2001
 * Contractor may request that documentation be provided earlier if available.
5. **SECTION 01000, Paragraph 3.7.1.2.C, page 15.** Insert new item after item 11.,
 [12.] "Documentation for pump controller systems, including copies of relevant shop drawings submitted as required in Corps supply contract, assembly drawings, installation instruction manuals, and operation and maintenance manuals."
 Availability Date: *August 30, 2001
 * Contractor may request that documentation be provided earlier if available.
6. **SECTION 01270, Paragraph 1.3.2.2, Page 20.** In line 5, change "areas to be filled" to "levees to be removed".
7. **SECTION 01270, Page 23, Paragraph 1.3.10.1, Line 2.** Between "... paving" and "including,....", insert "of sidewalks, including the concrete walkway at the kiosk, and park shelter slabs,".
8. **SECTION 01270, Page 28.** Insert paragraphs 1.3.26 Remove Temporary Levees and Reconstruct Embankment , 1.3.26.1 Payment, 1.3.26.2 Measurement, and 1.3.26.3 Unit of Measurement, as follows:
- "1.3.26 Remove Temporary Levees and Reconstruct Embankment
- 1.3.26.1 Payment
- Payment will be made for the costs associated with removal of the existing temporary levees and construction of the permanent embankment, which includes but is not limited to performing required excavation, transporting, stockpiling and drying of acceptable materials for levee construction, disposition of unacceptable materials, placement and compaction of acceptable materials for the construction of levees and bituminous trails.
- 1.3.26.2 Measurement
- Remove temporary levees and reconstruct embankment shall be measured for payment by the cubic yard, in the original position, using the average-end-area method based on original lines, and final ground lines after removal to the specified elevation, as determined by the required surveys. The Contractor shall be responsible to perform the necessary quantity surveys. The basis for payment will be cross sections of levees to be removed taken after clearing, grubbing, and stripping operations.
- 1.3.26.3 Unit of Measurement
- Unit of measure: cubic yard"

9. **SECTION 01270, Page 27, Paragraphs 1.3.22 Reconstruct Sanitary Sewer Manhole, 1.3.22.1 Payment, and 1.3.22.2 Measurement.** Replace existing paragraphs 1.3.22, 1.3.22.1, and 1.3.22.2 with the following:

“1.3.22 Floodwall

1.3.22.1 Payment

Payment for floodwall will be made for costs associated with construction of the floodwall as shown and specified. Payment for floodwall shall include, but not be limited to, structural excavation, backfill to existing grade, concrete, formwork, reinforcement, simulated stone masonry, sheetpile and items incidental to the floodwall construction.

1.3.22.2 Measurement

Floodwall will be measured on a linear foot basis from each end of the concrete wall, excluding the sheetpile walls.”

10. **SECTION 01270, Page 23, Paragraph 1.3.11.1, Line 2.** Between “...pads” and “including...”, insert “for site furnishings,”.

11. **SECTION 01270, Page 5, Line 1.3.22.** Replace “Reconstruct Sanitary Sewer Manhole” with “Floodwall”.

12. **SECTION 02220, TABLE A, SCHEDULE OF STRUCTURES TO BE REMOVED.** Replace the existing table with the attached “Table A”.

13. **SECTION 02388, Eng Form 4055, Riprap/Rockfill Gradation Curve, R270 Riprap.** Replace existing R270 Riprap Gradation Curve with enclosed R270 Riprap Gradation Curve.

14. **SECTION 05055, Page 3, Paragraph 1.1, Line 17.** Insert the following after “ASTM A 53” and before “ASTM A 123” :

“ASTM A 108 (1995) Specification for Steel Bars, Carbon, Cold Finished, Standard Quality”

15. **SECTION 05055, Page 10, Paragraph 2.1.4.8, Line 1.** Delete “ASTM E 32” and replace with “ASTM A 108”.

16. **SECTION 05055, Page 10, Paragraph 2.1.4.10, Line 1.** Delete “, 20,000 psi tensile yield strength minimum.” After Alloy 6061-T6.

17. **SECTION 05055, Paragraph 1.1, page 3.** Add the following reference:

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
(AASHTO)

Guide Specifications for Fracture Critical Non-Redundant Steel Bridge Members (1978)

18. **SECTION 05055, Paragraph 1.2, SUBMITTALS, SD-09 Reports, page 7.** Add the following submittal:
Test Reports for Fracture Critical Members (FCM); GA

Bound report shall contain test results on all fracture critical members and shall include record of personnel qualifications, equipment, procedures, and analysis of results along with all the test records. Report shall cover the Charpy V-notch tests, all welding tests, and chemical and mechanical properties of the steel.

19. **SECTION 05055, page 13.** Add paragraph 2.2.1.4, "Fracture Critical Members (FCM)", as follows:
2.2.1.4 Fracture Critical Members (FCM)

All steel used in FCM shall have the following notch toughness requirements.

Grade		Charpy V-notch
Yield Strength	Thickness	(foot-pounds at
<u> (KSI) </u>	<u> (inches) </u>	<u> degrees Fahrenheit) </u>

36	= 4.0	25 at 10
50	= 2.0	25 at 10
70	= 2.5	30 at -10
100	= 2.5	35 at -30

20. **SECTION 05055, page 15.** Add new section 2.2.2.2, changing existing section 2.2.2.2 to "2.2.2.3 Welding of Aluminum". New section "2.2.2.2 Welding of Fracture Critical Members (FCM)" shall read as follows:
"2.2.2.2 Welding of Fracture Critical Members (FCM)

Welding procedures for FCM shall be qualified in accordance with AASHTO Guide Specifications for Fracture Critical Non-Redundant Bridge Members."

21. **SECTION 05055, page 19.** Add new section 2.3.3.4, changing existing section 2.3.3.4 to "2.3.3.5 Supplemental Examination". New section "2.3.3.4 Testing Fracture Critical Members (FCM)" shall read as follows:

"Weld testing, inspection, and personnel qualifications and certification of FCM shall be in accordance with AASHTO Guide Specifications for Fracture Critical Non-Redundant Bridge Members. Copies of the weld inspector's certification and qualifications for all assistant inspectors shall be submitted. All members designated as FCM shall have their joints tested. All complete penetration butt welds shall have radiographic testing; those welds found to be inaccessible to a radiation source or film, or otherwise situated where radiographic examination is not feasible may be examined, with written approval, by dye penetrant, magnetic particle tests, or ultra sonic tests. All other FCM welds shall have ultrasonic testing."

22. **SECTION 15000, Paragraph 2.1.4, page 6.** Insert the following sentence after the second sentence in the paragraph, "The Contractor is responsible for coordinating with the Government furnished equipment supplier to gain a full understanding of the manuals and other documentation provided, and the equipment installation procedures."

23. **SECTION 15050, Paragraph 2.3.1, page 7.** Insert additional sentences after the first sentence as follows:
"Stainless steel gates similar to Fontaine Series 20 or Whipps Model 950 Series or equal are acceptable for the pump station inlet gates described in Table 1. Stainless steel gates shall meet the same applicable AWWA standards as the cast iron gates and all other requirements of this section. Stainless steel gates shall not be accepted for use as gravity flow gates."

24. **SECTION 15050, Paragraph 2.3.3, page 7.** Delete last sentence in the paragraph: "Fabricated stainless steel frames shall not be allowed."

25. **SECTION 15050, Paragraph 2.3.4, page 8.** Delete last sentence in the paragraph: "Fabricated gates slides of stainless steel shall not be allowed."

26. **SECTION 15050, Paragraph 3.3, page 12** Insert additional sentence after the first sentence as follows:
"Stainless steel gates shall not be painted."

27. **SECTION 15050, page 13.** Delete Paragraph 3.5.

28. **SECTION 15161, Paragraph 2.1.1, page 6.** Insert the following sentence after the first sentence in the paragraph, "The Contractor is responsible for coordinating with the Government furnished equipment supplier to gain a full understanding of the installation manuals and procedures provided."

29. **SECTION 15161, Paragraph 3.2.1, page 10.** At the end of paragraph add additional sentence as follows:
"Contractor shall only be responsible for installation deficiencies of the pumping equipment as determined by the Government."

30. **SECTION 15400, Paragraph 2.6.2, page 16.** Delete sentences 1 and 2 in their entirety. Replace with the following: "Tank shall be a bladder type tank similar to Amtrol Model WX-453 or equal. Contractor shall coordinate pre-charge pressure with tank manufacturer."

31. **SECTION 16415, Paragraph 1.1.2, page 14.** Insert the following sentence after the second sentence in the paragraph, "The Contractor is responsible for coordinating with the Government furnished equipment supplier to gain a full understanding of the installation manuals and procedures provided."

D. DRAWING CHANGES.

1. **Drawing No. R-P-GF-00/012, 64/206, 64/207, 64/226, and 64/298.** The ED-D initials are missing. They should be CAA for designed, RGB for checked, and CAA/JIVL for drawn.

2. **Drawing No. R-P-GF-64/213-214 and 64/218-220A.** The ED-D initials are missing. They should be CAA/CWB for designed, RGB/DWR for checked, and CAA/JIVL for drawn. The ED-H initials are missing. They should be MDL for designed and PMF for checked.

3. **Drawing No. R-P-GF-64/211.** Remove and replace with amended drawing R-P-GF-64/211 which is attached to and part of this amendment.

4. **Drawing No. R-P-GF-64/228.** Remove and replace with amended drawing R-P-GF-64/228 which is attached to and part of this amendment.

5. **Drawing No. R-P-GF-64/228A.** Remove and replace with amended drawing R-P-GF-64/228A which is attached to and part of this amendment.

6. **Drawing No. R-P-GF-64/231B.** Remove and replace with amended drawing R-P-GF-64/231B which is attached to and part of this amendment.

7. **Drawing No. R-P-GF-64/233.** Remove and replace with amended drawing R-P-GF-64/233 which is attached to and part of this amendment.

8. **Drawing No. R-P-GF-03/004.** Remove and replace with amended drawing R-P-GF-03/004 which is attached to and part of this amendment.

9. **Drawing No. R-P-GF-00/010.** The drawing index should be modified as follows:

SHT 8 should read "PLAN – STA D65+00 TO D76+00"

SHT 9 should read "PLAN – STA D76+00 TO D86+00"

SHT 10 should read "PLAN – STA D86+00 TO D97+00"

SHT 11 should read "PLAN – STA D97+00 TO D106+40"

SHT 12 should read "EXIST LEVEE REMOVALS, DEMOLITIONS & K10 OUTFALL PLAN"

SHT 13 should read "EXIST LEVEE REMOVAL & DEMOLITION"

SHT 25 should read "SHERLOCK PARK RECREATIONAL AREA PARKING LOTS"

SHT 26 should read "PARKING LOT DETAILS"

SHT 208 should read "WATERLINE & SANITARY PROFILE"

SHT 244 should read "PLAN – STA D55+00 TO D61+00"

SHT 245 should read "PLAN – STA D61+00 TO D64+10"

SHT 246 should read "PLAN – STA D64+10 TO D68+00"

SHT 247 should read "PLAN – STA D68+00 TO D72+50"

SHT 248 should read "PLAN – STA D72+50 TO D76+00"

SHT 249 should read "PLAN – STA D76+00 TO D79+79"

SHT 250 should read "PLAN – STA D79+79 TO D83+40"

SHT 251 should read "PLAN – STA D83+40 TO D87+25"

SHT 252 should read "PLAN – STA D87+25 TO D91+47"

SHT 253 should read "PLAN – STA D91+47 TO D95+67"

10. **Drawing No. R-P-GF-00/011.** The drawing index should be modified as follows:

SHT 254 should read "PLAN – STA D95+67 TO D99+87"

SHT 255 should read "PLAN – STA D99+87 TO D105+00"

11. **Drawing No. R-P-GF-03/001A-001B, 03/002-003A, 12/001, and 12/003-014.** The ED-D initials are missing. They should be JPF/CAA for designed, GMF/RGB for checked, and KMC/CAA for drawn.

12. **Drawing No R-P-GF-64/208.** Add Note 2 which reads,

"To provide flood protection for the city of East Grand Forks during the spring of 2001, temporary earth levees were added to the existing leveess shown between STA D54+00 and STA D75+50. These temporary earth levees remain in place and are required to be removed to elevation 822' by the contractor. Removed fill may be placed in the construction of new levees. The estimated amount of material required to be removed and re-placed is approximately 30,000 CY."

An additional Bid Item No. 0220, "Remove Temporary Levee and Reconstruct Embankment" has been added to the Bid Schedule to account for this levee fill, and the estimated quantity of Bid Item No. 009, Impervious Fill has been similarly reduced.

13. **Drawing No. R-P-GF-64/211, Coord. C-3 and D-4.** Add a call-out detail symbol to each settlement plate (2). The information for the detail call-out is A on 64/286.

14. **Drawing No R-P-GF-64/213.** Add Note 6 which reads,

"To provide flood protection for the city of East Grand Forks during the spring of 2001, temporary earth levees were added to the existing levees shown for removal on this drawing. These temporary earth levees remain in place and are required to be removed by the contractor. The estimated additional amount of material required to be removed (including areas shown on Drawing 64/214) is approximately 13,750 CY."

The estimated quantity of Bid Item No 007, Levee Removal has been adjusted from 78,200 CY to 92,200 CY, and includes this additional levee removal.

15. **Drawing No R-P-GF-64/214.** Add Note 3 which reads,

"To provide flood protection for the city of East Grand Forks during the spring of 2001, temporary earth levees were added to the existing levees shown for removal on this drawing. These temporary earth levees remain in place and are required to be removed by the contractor. The estimated additional amount of material required to be removed (including areas shown on Drawing 64/213) is approximately 13,750 CY."

The estimated quantity of Bid Item No 007, Levee Removal has been adjusted from 78,200 CY to 92,200 CY, and includes this additional levee removal.

16. **Drawing No. R-P-GF-64/227, coord A-2.** Add a line item for 1-RH3. It shall read as:

Catch Basin or Manhole No.:	1-RH3
Profile Dwg. No.:	03/004
North Coordinate:	360968.95
East Coordinate:	2818211.32
Station:	D74+85
Offset (Feet):	R 73.2
Angle A:	N/A
Angle B:	(blank)
Depth & Type:	8.3'/2
Casting Top Elev.:	828.00
Casting Type:	R1733C
Outlet, Elev.:	819.60
Drains to Description:	Ext 15" PVC San
Drains to %Grade	See Profile
Drains to Inlet or Inv. Elev.	~803.35
Proposed Pipe Size & Type:	6" PVC

Proposed Pipe Length (feet): 140
 Proposed Pipe Class: (blank)
 Remarks: Sanitary Sewer. See Details F & H on Dwg. 64/283.

17. **Drawing No. R-P-64/227, coord D-2.** The casting types shall be as follows:

	From:	To:
1-RH2	GRATE	R3015
1-RH1	GRATE	R2560D
1-SP1	GRATE	R3015
1-SP2	GRATE	R3015
FOUNTAIN	(no change)	
1-RH3	(as noted above)	

18. **Drawing No. R-P-GF-64/227, Coord. C-2.** Replace 'STORM SEWER SCHEDULE' with "PIPE SCHEDULE".

19. **Drawing No. R-P-GF-64/227, Coord G-2.** Add "STORM SEWER" into the remarks area of catchbasin/manholes 1-RH2, 1-RH1, 1-SP1, and 1-SP2. Add "WATERLINE" into the remarks area of the Fountain.

20. **Drawing No. R-P-GF-64/227, Coord H-2.** Add the following to Note 1, "R1733 SHALL BE LETTERED "SANITARY SEWER" AND SHALL HAVE OPEN PICK HOLES."

21. **Drawing No. R-P-GF-64/230, Coord. C-2.** In detail H, adjust the angle measurement of the pipe entering manhole 1-M from 233.2[^], measured from the outlet pipe, to 223.6[^].

22. **Drawing No. R-P-GF-64/232A, Coord. H-3.** In Detail S, adjust the angle measurement of 140[^] between the entering and exiting pipes to be 149.8[^]. The location of the entering pipe should remain the same.

23. **Drawing No. R-P-GF-64/230, Coord. E-1 and E-2.** In Detail I, change the two notations which begin "2-54" RCP'S...", to read "2-72" RCP'S ..."

24. **Drawing No. R-P-GF-64/232, Profile "K10 INTAKE/OUTLET PROFILE (EAST TO WEST)", STA 1+93.** Change notation "3-12" STEEL PIPES & 8" DIP" to "3-12" U.S. PIPE TR FLEX OR EQUAL & 8" U.S. PIPE TR FLEX OR EQUAL".

25. **Drawing No. R-P-GF-64/232, Profile "K10 INTAKE/OUTLET PROFILE (EAST TO WEST)", STA 1+93.** At the two bends from 0% to 15%, STA 1+65 and STA 2+55, add note which reads, "U.S. PIPE XTRA FLEX COUPLING OR EQUAL".

26. **Drawing No. R-P-GF-64/232, Profile "K10 4TH ST NW INTERCEPTOR PROFILES (SOUTH TO NORTH)", STA 0+00.** Replace VCP with PVC.

27. **Drawing No. R-P-GF-64/232, Profile "K10 4TH ST NW INTERCEPTOR PROFILES (SOUTH TO NORTH)", STA 1+90.** Revise the text above the manhole to read 'MH/CB 1-F TYPE 2.'

28. **Drawing No. R-P-GF-64/238, Coord F-5.** Change notation from "Protect Ornamental Light Poles" to , "Protect (2) Existing Area Light Poles and (2) Ornamental Lights".

29. **Drawing No. R-P-GF-64/239, Coord B-4.** Revise note to read, "Exsting 24" RCP and FES (to be removed)".

30. **Drawing No. R-P-GF-64/248, Coord A-4.** Change call-out note 'SETTLEMENT GAGE' to 'SETTLEMENT PLATE'. Change the settlement plate symbol to match that shown on the legend (a box with an x through it and SP next to it.)

31. **Drawing No. R-P-GF-64/286, Coord B-4.** On the detail A title, change 'GAGE' to 'PLATE'. Add the cross-references of 64/211 and 64/248 to the detail title under A.
32. **Drawing No. R-P-GF-64/250.** At Coordinate A-4, add boring locations 00-106M and 00-107M as shown on attached Sketch No. 1.
33. **Drawing No. R-P-GF-64/272, Profile "LEVEE TOE TO JAMES AVENUE".** At 0, Catch Basin 3WX, replace "T.C. 831.00" to "T.C. 829.50" and replace "INV. 827.00" with "INV. 825.5".
34. **Drawing No. R-P-GF-64/272, Profile "LEVEE TOE TO JAMES AVENUE".** At approximately 205, Manhole 3WW, replace "INV. 824.92" with "INV. 823.42".
35. **Drawing No. R-P-GF-64/280, Reach 3 Storm Sewer Structure Schedule – Pump Station L2, CB 3WX.** Change Top of Casting from "831.00" to "829.5". Change Outlet Elev. From "827.00" to "825.5". Change Inlet or Inv. Elev. From "824.92" to "823.42".
36. **Drawing No. R-P-GF-64/295.** Add the following notations at the drawing coordinates indicated.

Coordinate H-1. Add, "SPECIAL NOTE: MEMBERS OR COMPONENTS MARKED, **FCM** ON THIS SHEET AND SHEET 64/296 ARE FRACTURE CRITICAL MEMBERS SUBJECT TO THE SPECIAL REQUIREMENTS NOTES IN THE SPECIFICATIONS."

Coordinate A-5. Add FCM symbol to W12x30 designation.

Coordinate D-2. Add FCM symbol to WT6X25 designation.

Coordinate E-6. Add FCM symbol to 3"X3/8" PLATE designation.

Coordinate E-5. Add FCM symbol to 2L 5"X3"X3/8" designation.

Coordinate F-6. Add arrow with PL 4"X2"X5/8" and FCM symbol to 2" tall plate.

Coordinate F-6. Add arrow with PL 2 1/2"X2"X5/8" and FCM symbol to other 2" tall plate.

Coordinate F-5. Add weld symbol 5/16" all around for joining PL 2 1/2"X2"X5/8" and WT6X25.

Coordinate G-5. Add FCM symbol to 3"X3/8" PLATE designation.

Coordinate G-6. Add arrow with PL 9 1/2"X5"X3/4" and FCM symbol to 5" tall plate.

37. **Drawing No. R-P-GF-64/296.** Add the following notations at the drawing coordinates indicated.

Coordinate H-1. Add, "SPECIAL NOTE: MEMBERS OR COMPONENTS MARKED, **FCM** ON THIS SHEET AND SHEET 64/295 ARE FRACTURE CRITICAL MEMBERS SUBJECT TO THE SPECIAL REQUIREMENTS NOTES IN THE SPECIFICATIONS."

Coordinate A-3. Add FCM symbol to W12x30 designation.

Coordinate C-6. Add FCM symbol to 2L 5"X3"X3/8" designation.

Coordinate E-5. Add FCM symbol to W12x30 designation.

38. **Drawing No. R-P-GF-03/002, Coord. H-2.** The fourth line of the title block should read "RIVER HEIGHTS PARK TRAILHEAD"
39. **Drawing No. R-P-GF-03/003, Coord. H-2.** The fourth line of the title block should read "RIVER HEIGHTS PARK TRAILHEAD"
40. **Drawing No. R-P-GF-03/003A, Coord. H-2.** The fourth line of the title block should read "RIVER HEIGHTS PARK TRAILHEAD"
41. **Drawing No. R-P-GF-03/002, Coord. A-2.** Remove "ENTRY SIGN" callout and replace with notation, "ENTRY SIGN BY OTHERS".

42. **Drawing No. R-P-GF-03/006, Coord E-4 and E-2.** Change Curb Ramp callout for detail "E" to detail "B".
43. **Drawing No. R-P-GF-03/011, Coord C-3.** Change Curb Ramp callout for detail "E" to detail "B".
44. **Drawing No. R-P-GF-03/025, Coord H-6.** In Detail 2, add a second arrow to notation "SEPARATION GEOTEXTILE" that points to the boundary between the pea gravel and the wood fiber.
45. **Drawing No. R-P-GF-12/002, Coord. F-3.** Move data table labeled "Sherlock Park Recreational Area 8' Trail (Station/Elevation)" up, to correlate with the alignment data table with the same name. Add the following Station/Elevation data table, adjacent to the alignment data table with the same name:

TRAIL -HIGHWAY 2 TO PUMP STATION K-10	
STATION	ELEVATION
TU 0+00	833.09
TU 3+37	817.78

46. **Drawing No. R-P-GF-12/045, Coord. G-5.** Add Master Plant List for Reach 1, as follows:

MASTER PLANT LIST – REACH 1					
TYPE	ROOT	SIZE	QT Y	COMMON NAME	BOTANICAL NAME
DECIDUOUS	B&B	2-1/2 IN	29	ASPEN	POPULAS TREMULOIDES
"	"	"	18	BASSWOOD	TILIA AMERICANA
"	"	"	19	BUR OAK	QUERCUS MACROCARPA
"	"	"	24	EASTERN COTTONWOOD	POPULUS DELTOIDES 'SIOUXLAND'
"	"	"	49	GREEN ASH	FRAXINUS PENNSYLVANICA 'MARSHALL'S SEEDLESS'
"	"	"	38	HACKBERRY	CELTIS OCCIDENTALIS
"	"	MULTI- STEM	11	JAPANESE TREE LILAC	SYRINGA RETICULATA
"	"	2-1/2 IN	7	LARCH (TAMARACK)	LARIX LARICINA
"	"	"	11	LINDEN	TILIA CORDATA
"	"	"	19	NORTHERN RED OAK	QUERCUS RUBRA
"	"	"	11	RED MAPLE	ACER RUBRA
"	"	"	19	SUGAR MAPLE	ACER SACCHARUM
"	"	"	18	SWAMP WHITE OAK	QUERCUS BICOLOR
"	"	"	6	WHITE OAK	QUERCUS ALBA
CONIFEROUS	"	6 FT	17	AUSTRIAN PINE	PINUS NIGRA
"	"	"	32	BLACK HILLS SPRUCE	PICEA GLAUCA DENSATA
"	"	"	24	WHITE FIR	ABIES CONCOLOR
"	"	"	24	WHITE PINE	PINUS STROBUS

47. **Drawing R-P-GF-78/021, Coordinate D-3.** Delete reference call out “AFP/03/003A” and replace with revised call out “AFP/03/002”.

48. **Drawing R-P-GF-78/021, Coordinate D-3.** Add note as follows: “Restroom building to be constructed at River Heights and Murray Bridge Trail Heads. See drawings 03/002 and 03/006 for overall site plans of the River Heights and Murray Bridge Trail Heads.”

49. **Drawing R-P-GF-78/022, Coordinate D-3.** Revise room notation “MEN” to “WOMEN”.

50. **Drawing R-P-GF-78/026, Coordinate H-4.** Under the note “See Site Plan for Continuation” add the additional note “See Drawing R-P-GF-03/003A and 03/008.”

51. **Drawing R-P-GF-78/027, Coordinate H-3, WATER STORAGE TANK SCHEDULE.** Delete “Cemline V-200 CST”. After “Amtrrol” add “Model WX-453”

52. **Drawing R-P-GF-78/027, Coordinate F-2.** Add note 4 to WATER STORAGE TANK SCHEDULE as follows: “Provide bladder tank similar to Amtrrol Model WX-453 or equal. Contractor shall measure line pressure of incoming water line and coordinate pre-charge pressure with tank manufacturer. Install pressure gage and check valve at inlet side of storage tank.”

53. **Drawing R-P-GF-78/027, Coordinate D-2.** Add note as follows: “Install pressure gage on water supply line ahead of the meter.”

54. **Drawing R-P-GF-78/011, Coordinate D-3.** Add note as follows: "Restroom building to be constructed at Arena Trail Head. See drawings 03/011 and 03/012 for overall site plans of the Arena Trail Head."
55. **Drawing R-P-GF-78/012, Coordinate D-3.** Revise room notation "MEN" to "WOMEN".
56. **Drawing R-P-GF-78/016, Coordinate H-4.** Under the note "See Site Plan for Continuation" add the additional note "See Drawing R-P-GF-03/014."
57. **Drawing R-P-GF-78/017, Coordinate H-3, WATER STORAGE TANK SCHEDULE.** Delete "Cemline V-200 CST". After "Amtrol" add "Model WX-453"
58. **Drawing R-P-GF-78/017, Coordinate F-2.** Add note 4 to WATER STORAGE TANK SCHEDULE as follows: "Provide bladder tank similar to Amtrol Model WX-453 or equal. Contractor shall measure line pressure of incoming water line and coordinate pre-charge pressure with tank manufacturer. Install pressure gage and check valve at inlet side of storage tank."
59. **Drawing R-P-GF-78/017, Coordinate D-2.** Add note as follows: "Install pressure gage on water supply line ahead of the meter."

E. REVISED BID SCHEDULE.

SECTION 00010 Solicitation Contract Form

Reach 1 from Station 54+00 to Station D 106+00

Please note that item 0222 is correctly shown under this reach.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Geotechnical Monitoring System	1.00	Lump Sum		
0002	Preconstruction Damage Survey	1.00	Lump Sum		
0003	Demolition	1.00	Lump Sum		
0004	Clearing and Grubbing	1.00	Lump Sum		
0005	Stripping	1.00	Lump Sum		
0006	Excavating	6,500.00	Cubic Yard		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007	Levee Removal	92,000.00	Cubic Yard		
0222	Remove Temporary Levee and Reconstruct Embankment	30,000.00	Cubic Yard		
0008	Select Impervious Fill				
0008AA	First 14,500 cubic yards	14,500.00	Cubic Yard		
0008AB	Over 14,500 cubic yards	2,350.00	Cubic Yard		
0009	Impervious Fill				
0009AA	First 273,700 cubic yards	273,700.00	Cubic Yard		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AB	Over 273,700 cubic yards	48,300.00	Cubic Yard		
0010	Inspection Trench	4,356.00	Linear Foot		
0011	Topsoil	1.00	Lump Sum		
0012	Seeding Mixture Class 1	1.00	Lump Sum		
0013	Bituminous Trail	9,100.00	Square Yard		
0014	Junction Manhole, K-7	1.00	Lump Sum		
0015	Junction Manhole, K-10	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016	Jacked Interior Drainage	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0017	Trenched Interior Drainage	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0018	Stoplog Closure Structure - 4th Street NW	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0019	Stoplog Closure Structure - 12th Street NW	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0020	Road Raise - 12th Street NW	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0021	Gravel Alley	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022	Access Road Realignment (in Sherlock)	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023	Permanent Bollards	33.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024	Removable Bollards	6.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0025	Signage	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0026	Trees	1.00	Lump Sum		

Reach 1: Pump Station, K-7

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0027	Pump Station Structure	1.00	Lump Sum		
0028	Electrical	1.00	Lump Sum		
0029	Install Engine Generator Set	1.00	Lump Sum		
0030	Furnish and Install Load Bank	1.00	Each		
0031	Mechanical	1.00	Lump Sum		
0032	Electrical Services	1.00	Lump Sum		
0033	Sluice Gate	1.00	Lump Sum		

Reach 1: Gatewell, K-7

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0034	Gatewell Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0035	Sluice Gate	1.00	Lump Sum		

Reach 1: Pump Station, K-10

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0036	Pump Station Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0037	Electrical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0038	Install Engine Generator Set	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0039	Furnish and Install Load Bank	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0040	Mechanical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0041	Electrical Services	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0042	Sluice Gate	1.00	Lump Sum		

Reach 1: Gatewell, K-10

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0043	Gatewell Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0044	Sluice Gate	1.00	Lump Sum		

Reach 1: River Heights Trailhead

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0045	Demolition	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0046	Stripping	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0047	Site Grading	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0048	Topsoil	1.00	Lump Sum		
0049	Seeding Mixture Class 1	1.00	Lump Sum		
0050	Sod	1,200.00	Square Yard		
0051	Sanitary Service, 6" PVC	1.00	Lump Sum		
0052	Water Service, 2" Copper	1.00	Lump Sum		
0053	Storm Service, 12" RCP	1.00	Lump Sum		
0054	Bituminous Parking Lot - River Road	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0055	Concrete Paving	7,400.00	Square Yard		
0056	Restroom Structure	1.00	Lump Sum		
0057	Kiosk	1.00	Lump Sum		
0058	Playground	1.00	Lump Sum		
0059	Park Shelter, Large	1.00	Lump Sum		
0060	Park Shelter, Small	1.00	Lump Sum		
0061	Lighting	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0062	Barbeque Grill - Large	6.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0063	Barbeque Grill - Small	4.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0064	Park Bench	10.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0065	Trash Receptacles	20.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0066	Bike Rack	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0067	Picnic table - ADA Portable	18.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0068	Picnic Table - Square 3 Bench	2.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0069	Picnic Table - Square 4 Bench	3.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0070	Concrete Pads	303.00	Square Yard		

Reach 1: Sherlock Park Recreational Area

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0071	Demolition	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0072	Stripping	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0073	Site Grading	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0074	Topsoil	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0075	Seeding Mixture Class 1	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0076	Sod	850.00	Square Yard		
0077	Water service, 2" Copper	1.00	Lump Sum		
0078	Storm Service, 12" RCP	1.00	Lump Sum		
0079	Bituminous Parking Lot - 39 spaces	1.00	Lump Sum		
0080	Bituminous Parking Lot - 9 spaces	1.00	Lump Sum		
0081	Concrete Paving	4,200.00	Square Yard		
0082	Kiosk	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0083	Playground	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0084	Park Shelter, Large	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0085	Park Shelter, Small	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0086	Lighting	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0087	Barbeque Grill, Large	6.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0088	Barbeque Grill, Small	4.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0089	Park Bench	8.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0090	Trash Receptacles	17.00	Each		
0091	Bike Rack	1.00	Each		
0092	Drinking Fountain	1.00	Each		
0093	Picnic table - ADA Portable	18.00	Each		
0094	Picnic table - Square 3 Bench	2.00	Each		
0095	Picnic table - Square 4 Bench	5.00	Each		
0096	Concrete Pads	341.00	Square Yard		

Reach 2 Station D 129+00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0097	Demolition	1.00	Lump Sum		
0098	Stripping	1.00	Lump Sum		
0099	Levee Removal	5,540.00	Cubic Yard		
0100	Topsoil	1.00	Lump Sum		
0101	Seeding Mixture Class 1	1.00	Lump Sum		
0102	Seeding Mixture Class 2-WF	1.00	Lump Sum		
0103	Seeding Mixture Class 3	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0104	Sod	1,300.00	Square Yard		
0105	Sanitary Forcemain Relocation	1.00	Lump Sum		
0106	Trenched Interior Drainage	1.00	Lump Sum		
0107	Junction Manhole (K-12)	1.00	Lump Sum		
0108	Trees	1.00	Lump Sum		
0109	Shrubs	1.00	Lump Sum		
0110	Bituminous Trail	890.00	Square Yard		

Reach 2: Pump Station/ Gatewell, K-12

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0111	Pump Station/Gatwell Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0112	Electrical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0113	Install Engine Generator Set	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0114	Furnish and Install Load Bank	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0115	Mechanical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0116	Electrical Services	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0117	Sluice Gate	1.00	Lump Sum		

Reach 3 Station F 40+00 to Station F 101+00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0118	Demolition	1.00	Lump Sum		
0119	Clearing and Grubbing	1.00	Lump Sum		
0120	Stripping	1.00	Lump Sum		
0121	Excavation	3,100.00	Cubic Yard		
0122	Levee Removal	23,750.00	Cubic Yard		
0123	Topsoil	1.00	Lump Sum		
0124	Seeding Mixture Class 1	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0125	Seeding Mixture Class 2	1.00	Lump Sum		
0126	Seeding Mixture Class 2 - WF	1.00	Lump Sum		
0127	Seeding Mixture Class 3	1.00	Lump Sum		
0128	Selected Impervious Fill				
0128AA	First 19,500 cubic yards	19,500.00	Cubic Yard		
0128AB	Over 19,500 cubic yards	5,900.00	Cubic Yard		
0129	Impervious Fill				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0129AA	First 160,500 cubic yards	160,500.00	Cubic Yard		
0129AB	Over 160,500 cubic yards	23,900.00	Cubic Yard		
0130	Random Fill				
0130AA	First 10,000 cubic yards	10,000.00	Cubic Yard		
0130AB	Over 10,000 cubic yards	1,880.00	Cubic Yard		
0131	Inspection Trench	5,350.00	Linear Foot		
0132	Junction Manhole, L-1	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0133	Junction Manhole, L-2	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0134	L-2, Inlet Structure 1	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0135	L-2, Inlet Structure 2	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0136	Sanitary Forcemain Relocation	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0137	Sanitary Sewer Modification	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0138	Trenched Interior Drainage	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0139	Street Replacement - 3rd Avenue	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0140	Street Replacement - James Avenue + 4th Street	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0141	Road Raise - Folsom Court	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0142	Bituminous Trail	18,800.00	Square Yard		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0143	Stoplog Closure - Bygland	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0144	Stoplog Closure - Folsom Court SE	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0145	Signage	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0146	Permanent Bollards	40.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0147	Removable Bollards	10.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0148	Trees	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0149	Shrubs	1.00	Lump Sum		

Reach 3: Pump Station, L-1

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0150	Pump Station Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0151	Electrical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0152	Install Engine Generator Set	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0153	Furnish and Install Load Bank	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0154	Mechanical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0155	Electrical Services	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0156	Sluice Gate	1.00	Lump Sum		

Reach 3: Gatewell, L-1

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0157	Gatewell Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0158	Sluice Gate	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0159	Pump Station Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0160	Electrical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0161	Install Engine Generator Set	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0162	Furnish and Install Load Bank	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0163	Mechanical	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0164	Electrical Services	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0165	Sluice Gate	1.00	Lump Sum		

Reach 3: Gatewell, L-2

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0166	Gatewell Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0167	Sluice Gate	1.00	Lump Sum		

Reach 3: Murray Bridge Trailhead

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0168	Demolition	1.00	Lump Sum		
0169	Stripping	1.00	Lump Sum		
0170	Site Grading	1.00	Lump Sum		
0171	Topsoil	1.00	Lump Sum		
0172	Seeding Mixture Class 2	1.00	Lump Sum		
0173	Seeding Mixture Class 2 - WF	1.00	Lump Sum		
0174	Sod	505.00	Square Yard		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0175	Sanitary Service, 6" PVC	1.00	Lump Sum		
0176	Water Service, 2" Copper	1.00	Lump Sum		
0177	Bituminous Parking Lot	1.00	Lump Sum		
0178	Concrete Paving	952.00	Square Yard		
0179	Concrete Pad	294.00	Square Yard		
0180	Overlook Wall	1.00	Lump Sum		
0181	Restroom Structure	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0182	Kiosk	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0183	Park Shelter - Small	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0184	Lighting	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0185	Barbeque Grill - Large	2.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0186	Barbeque Grill - Small	8.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0187	Park Bench	10.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0188	Trash Receptacles	10.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0189	Bike Rack	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0190	Picnic table - ADA Portable	11.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0191	Picnic table - Square 3 Bench	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0192	Picnic table - Square 4 Bench	3.00	Each		

Reach 3: Arena Trailhead

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0193	Stripping	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0194	Site Grading	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0195	Topsoil	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0196	Seeding Mixture Class 1	1.00	Lump Sum		
0197	Sod	931.00	Square Yard		
0198	Sanitary Service, 8" PVC Main	485.00	Linear Foot		
0199	Sanitary Service, 6" PVC	1.00	Lump Sum		
0200	Sanitary Sewer Manhole	3.00	Each		
0201	Floodwall	300.00	Linear Foot		
0202	Water Service, 2" Copper	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0203	Relocated Access Road	1.00	Lump Sum		
0204	Bituminous Parking Lot	1.00	Lump Sum		
0205	Concrete Paving	1,028.00	Square Yard		
0206	Concrete Pad	331.00	Square Yard		
0207	Restroom Structure	1.00	Lump Sum		
0208	Kiosk	1.00	Lump Sum		
0209	Playground	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0210	Park Shelter, Large	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0211	Park Shelter, Small	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0212	Lighting	1.00	Lump Sum		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0213	Barbeque Grill - Large	2.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0214	Barbeque Grill - Small	8.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0215	Park Bench	10.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0216	Trash Receptacles	15.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0217	Bike Rack	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0218	Picnic Table - ADA Portable	15.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0219	Picnic Table - Square 4 Bench	5.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0220	Telephone Enclosure	1.00	Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0221	All Bonds Costs (Bid, Performance and Payment) See Bid Schedule Note regarding Bid Bond	1.00	Lump Sum		

Total Estimated Amount \$ _____