

June 29, 2018

Subject: Invitation for Bid No. 13039A
(Re-bid) Construction Services to Metra's 95th Street Existing Tie Station and Metra's Riverdale Existing Tie Station into Full Traction Power Substations
Addendum No. 1

Dear Sir/Madam:

The subject Addendum is being issued to correct, amend, add and/or delete certain words, phrases, sentences, or paragraphs in Invitation for Bid No. 13039A.

This Addendum No. 1 consists of:

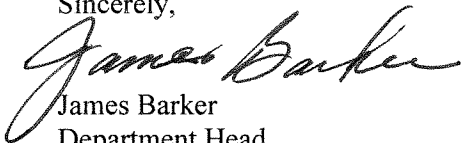
1. Questions Metra has received and the responses from our agency.
2. **Delete** Exhibit V – U.S. Department of Labor Wage Determinations and **replace** it with the attached Addendum No. 1 - Revised Exhibit V – U.S. Department of Labor Wage Determinations.
3. Attached is the Pre-Bid Attendance Sheet.

Metra will be unable to respond to any additional questions submitted by contractors.

The Bid Opening Date remains July 10, 2018 at the time and place previously advertised.

All addenda are to be acknowledged in Proposal/Contract, Section 4.11 Addenda. Failure to acknowledge addenda may be cause for bid to be considered non-responsive.

Sincerely,



James Barker
Department Head
Construction & Facilities Maintenance Procurement

SB

Attachments

U.S. Department of Labor Wage Determinations

General Decision Number: IL180009 06/15/2018 IL9

Superseded General Decision Number: IL20170009

State: Illinois

Construction Types: Building, Heavy, Highway and Residential

County: Cook County in Illinois.

BUILDING, RESIDENTIAL, HEAVY, AND HIGHWAY PROJECTS (does not include landscape projects).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.35 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2018. The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/05/2018
1	01/12/2018
2	02/16/2018
3	06/01/2018
4	06/08/2018
5	06/15/2018

ASBE0017-001 06/01/2017

	Rates	Fringes
ASBESTOS WORKER/INSULATOR		
Includes the application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems.....	\$ 50.50	25.80

ADDENDUM NO. 1
REVISED EXHIBIT V

Fire Stop Technician.....	\$ 40.40	24.54
HAZARDOUS MATERIAL HANDLER includes preparation, wetting, stripping removal scrapping, vacuuming, bagging and disposal of all insulation materials, whether they contain asbestos or not, from mechanical systems.....	\$ 37.80	24.54

BOIL0001-001 05/01/2017

	Rates	Fringes
BOILERMAKER.....	\$ 46.18	29.58

BRIL0021-001 06/01/2016

	Rates	Fringes
BRICKLAYER.....	\$ 44.88	26.62

BRIL0021-004 06/01/2017

	Rates	Fringes
Marble Mason.....	\$ 44.63	26.83

BRIL0021-006 06/01/2017

	Rates	Fringes
TERRAZZO WORKER/SETTER.....	\$ 44.38	25.84
TILE FINISHER.....	\$ 38.56	22.10
TILE SETTER.....	\$ 45.49	25.72

BRIL0021-009 06/01/2017

	Rates	Fringes
MARBLE FINISHER.....	\$ 33.95	26.03

BRIL0021-012 06/01/2017

	Rates	Fringes
Pointer, cleaner and caulker.....	\$ 45.42	24.06

CARP0555-001 06/01/2017

BUILDING, HEAVY, AND HIGHWAY		
	Rates	Fringes
CARPENTER		

Carpenter, Lather, Millwright, Piledriver, and Soft Floor Layer		
Building.....	\$ 46.35	31.29
Heavy & Highway.....	\$ 46.35	31.31

CARP0555-002 10/01/2017

RESIDENTIAL CONSTRUCTION

	Rates	Fringes
CARPENTER.....	\$ 37.11	31.29

ELEC0009-003 06/04/2017

	Rates	Fringes
Line Construction		
Groundman.....	\$ 39.39	61.37%
Lineman and Equipment Operator.....	\$ 50.50	61.37%

* ELEC0134-001 06/04/2018

	Rates	Fringes
ELECTRICIAN.....	\$ 48.35	33.11

* ELEC0134-003 06/04/2018

	Rates	Fringes
ELECTRICIAN		
ELECTRICAL TECHNICIAN.....	\$ 43.96	24.51

The work shall consist of the installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data appatatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment and residential purposes, including but not limited to communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power conduit or other raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit.

ELEV0002-001 01/01/2018

ADDENDUM NO. 1
REVISED EXHIBIT V

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 54.85	32.645+a+b

FOOTNOTES:

a) PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Day after Thanksgiving Day; Veterans' Day and Christmas Day.

b) Employer contributes 8% of regular hourly rate as vacation pay credit for employee with more than 5 years of service, and 6% for employee with less than 5 years service

* ENGI0150-006 06/01/2017

Building and Residential Construction

	Rates	Fringes
OPERATOR: Power Equipment		
GROUP 1.....	\$ 50.10	36.45
GROUP 2.....	\$ 48.80	36.45
GROUP 3.....	\$ 46.25	36.45
GROUP 4.....	\$ 44.50	36.45

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Mechanic; Asphalt Plant*; Asphalt Spreader; Autograde*; Backhoes with Caisson attachment*;Batch Plant*; Benoto(Requires two Engineers); Boiler and Throttle Valve; Caisson Rigs*; Central Redi-Mix Plant*; Combination Backhoe Front Endloader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted)*; Concrete Conveyor; Concrete Conveyor, Truck Mounted; Concrete Paver over 27E cu. ft.*; Concrete Paver 27E cu ft and Under*; Concrete Placer*; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes*; Cranes, Hammerhead*; Cranes, (GCI and similar type Requires two operators only); Creter Crane; Crusher, Stone, etc; Derricks; Derricks, Traveling*; Formless Curb and Gutter Machine*; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2 1/4 yd. and over; Hoists, Elevators, Outside Type Rack and pinion and similar Machines; Hoists, One, Two, and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes*; Hydraulic Boom Trucks; Hydraulic Vac (and similar equipment);Locomotives; Motor Patrol*; Pile Drivers amd Skid Rig*; Post Hole Digger; Pre- Stress Machine; Pump Cretes Dual Ram(Requiring frequent Lubrication and Water); Pump Cretes; Squeeze Cretes-Screw Type Pumps Gypsum Bulker and Pump; Raised and Blind Hole Drill*; Roto Mill Grinder (36" and Over)*; Roto Mill Grinder (Less Than 36")*; Scoops-Tractor Drawn; Slip-Form Paver*; Straddle Buggies; Tournapull; Tractor with Boom,

and Side Boom; and Trenching Machines*.

GROUP 2: Bobcat (over 3/4 cu yd); Boilers; Broom, Power Propelled; Bulldozers; Concrete Mixer (Two Bag and over); Conveyor, Portable; Forklift Trucks; Greaser Engineer; Highlift Shovels or Front End loaders under 2 1/4 cu yd; Aotomatic Hoists, Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted)*; Rollers; Steam Generators; Tractors; Tractor Drawn Vibratory Roller (Receives an additional \$.50 per hour); Winch Trucks with "A" Frame.

GROUP 3: Air Compressor-Small 250 and Under (1 to 5 not to exceed a total of 300 ft); Air Compressor-Large over 250; Combination-Small Equipment Operator; Generator- Small 50 kw and under; Generator-Large over 50 kw; Heaters, Mechanical; Hoists, Inside Elevators (Remodeling or Renovatin work); Hydrualic Power Units (Pile Driving, Extracting, and Drilling); Low Boys; Pumps Over 3" (1 To 3 not to exceed a total of 300 ft); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches; Bobcat (up to and including 3/4 cu yd)

GROUP 4 - Bobcats and/or other Skid Steer Loaders; Brick Forklifts; Oilers

*-Requires Oiler

 * ENGI0150-025 06/01/2018

Heavy and Highway Construction

	Rates	Fringes
OPERATOR: Power Equipment		
GROUP 1.....	\$ 49.30	38.15
GROUP 2.....	\$ 48.75	38.15
GROUP 3.....	\$ 46.70	38.15
GROUP 4.....	\$ 45.30	38.15
GROUP 5.....	\$ 44.10	38.15

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Plant*; Asphalt Heater and Planer combination; Asphalt Heater Scarfire*, Asphalt Spreader; Autograder/ GOMACO or similar; ABG Paver*, Backhoes with Caisson attachment*, Ballast Regulator, Belt Loader*; Caisson Rigs*Car Dumper, Central Redi-Mix Plant*, Combination Backhoe; Front End Loader Machine (1 cu yd or over Backhoe bucket or with attachments); Concrete Breaker (truck mounted); Concrete Conveyor; Concrete Paver over 27E cu ft*; Concrete Placer*; Concrete Tube Float; Cranes, all attachments*; Cranes, Hammerhead, Linden, Peco and machines of a like nature*; Creter Crane; Crusher, stone; All

ADDENDUM NO. 1
REVISED EXHIBIT V

Derricks; Derrick Boats; Derricks, traveling*; Dowell Machine with Air Compressor (\$1.00 above Class 1); Dredges*; Field Mechanic Welder; Formless Curb and Gutter Machine*; Gradall and machines of a like nature*; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver mounted*; Hoists, one, two, and three Drum; Hydraulic Backhoes*; Backhoes with Shear attachments*; Mucking Machine; Pile Drivers and Skid Rig*; Pre-Stress Machine; Pump Cretes Dual Ram (requires frequent lubrication and water)*; Rock Drill- Crawler or Skid Rig*; Rock Drill truck mounted*; Rock/ Track Tamper; Roto Mill Grinder, (36" and over)*; Slip-Form Paver*; Soil Test Drill Rig, truck mounted*; Straddle Buggies; Hydraulic Telescoping Form (tunnel); Tractor Drawn Belt Loader*; Tractor Drawn Belt Loader with attached Pusher (two engineers); Tractor with boom; Tractaire with attachment; Traffic Barrier Transfer Machine*; Trenching Machine; Truck Mounted Concrete Pump with boom*; Underground Boring and/or Mining Machines 5 ft in diameter and over tunnel, etc.*; Wheel Excavator* & Widener (Apsco); Raised or Blind Hoe Drill, Tunnel & Shaft*

GROUP 2: Batch Plant*; Bituminous Mixer; Boiler and Throttle Valve; Bulldozer; Car Loader Trailing Conveyors; Combination Backhoe Front End Loader Machine, (less than 1 cu yd Backhoe Bucket with attachments); Compressor and Throttle Valve; Compressor, common receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S series to and including 27 cu ft; Concrete Spreader; Concrete Curing Machine; Burlap Machine; Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or similar type); Drills (all); Finishing Machine-Concrete; Greaser Engineer; Highlift Shovels or Front End Loader; Hoist- Sewer Dragging Machine; Hydraulic Boom Trucks, all attachments; Hydro-Blaster (requires two operators); Laser Screed*; Locomotives, Dinky; Off-Road Hauling Units (including articulating); Pump Cretes; Squeeze Cretes-Screw Type pumps, Gypsum Bulker and Pump; Roller Asphalt; Rotary Snow Plows; Rototiller, Seaman, self-Propelled; Scoops-Tractor Drawn; Self-propelled Compactor; Spreader-Chip-Stone; Scraper; Scraper-Prime Mover in Tandem regardless of size (add \$1.00 to Group 2 hourly rate for each hour and for each machine attached thereto add \$1.00 to Group 2 hourly rate for each hour); Tank Car Heater; Tractors, Push, pulling Sheeps Foot, Disc, or Compactor, etc; Tug Boats

GROUP 3: Boilers; Brooms, all power propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer, two bag and over; Conveyor, Portable; Farm type Tractors used for mowing, seeding, etc; Fireman on Boilers; Forklift Trucks; Grouting Machines; Hoists, Automatic; Hoists, all Elevators; Hoists, Tugger single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-hole Digger; Power Saw, Concrete, Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump

ADDENDUM NO. 1
REVISED EXHIBIT V

Machine; Winch Trucks with A-Frame; Work Boats; Tamper-Form motor driven

GROUP 4: Air compressor - Small 250 and under (1 to 5 not to exceed a total of 300 ft); Air Compressor - Large over 250; Combination - Small Equipment Operator; Directional Boring Machine; Generators - Small 50 kw and under; Generators - Large , over 50 kw; Heaters, Mechanical; Hydraulic power unit (Pile Driving, Extracting or Drilling); Light Plants (1 to 5); Pumps, over 3" (1 to 3, not to exceed a total of 300 ft); Pumps, Well Points; Tractaire; Welding Machines (2 through 5); Winches, 4 small electric drill winches;

GROUP 5: Bobcats (All); Brick Forklifts; Oilers; Directional Boring

*Requires Oiler

IRON0001-026 06/01/2017

	Rates	Fringes
IRONWORKER		
Sheeter.....	\$ 47.58	37.34
Structural and Reinforcing..	\$ 47.33	37.34

IRON0063-001 06/01/2017

	Rates	Fringes
IRONWORKER, ORNAMENTAL.....	\$ 46.75	34.44

IRON0063-002 06/01/2017

	Rates	Fringes
IRONWORKER		
Fence Erector.....	\$ 39.58	27.70

IRON0136-001 07/01/2017

	Rates	Fringes
IRONWORKER		
Machinery Movers; Riggers;		
Macinery Erectors.....	\$ 40.17	33.04
Master Riggers.....	\$ 42.67	33.04

LABO0002-006 06/01/2017

	Rates	Fringes
LABORER (BUILDING & RESIDENTIAL)		
GROUP 1.....	\$ 41.20	27.47

ADDENDUM NO. 1
REVISED EXHIBIT V

GROUP 2.....	\$ 41.20	27.47
GROUP 3.....	\$ 41.28	27.47
GROUP 4.....	\$ 41.30	27.47
GROUP 5.....	\$ 41.40	27.47
GROUP 6.....	\$ 41.40	27.47
GROUP 7.....	\$ 41.43	27.47
GROUP 8.....	\$ 41.53	27.47
GROUP 9.....	\$ 41.55	27.47
GROUP 10.....	\$ 41.75	27.47
GROUP 11.....	\$ 41.78	27.47
GROUP 12.....	\$ 41.40	27.47

LABORER CLASSIFICATIONS

GROUP 1: Building Laborers; Plasterer Tenders; Pumps for Dewatering; and other unclassified laborers.

GROUP 2: Fireproofing and Fire Shop laborers.

GROUP 3: Cement Gun.

GROUP 4: Chimney over 40 ft.; Scaffold Laborers.

GROUP 5: Cement Gun Nozzle Laborers (Gunitite); Windlass and capstan person.

GROUP 6: Stone Derrickmen & Handlers.

GROUP 7: Jackhammermen; Power driven concrete saws; and other power tools.

GROUP 8: Firebrick & Boiler Laborers.

GROUP 9: Chimney on fire brick; Caisson diggers; & Well Point System men.

GROUP 10: Boiler Setter Plastic Laborers.

GROUP 11: Jackhammermen on fire brick work only.

GROUP 12: Dosimeter use (any device) monitoring nuclear exposure); Asbestos Abatement Laborer; Toxic and Hazardous Waste Removal Laborers.

LABO0002-007 06/01/2017

	Rates	Fringes
LABORER (HEAVY & HIGHWAY)		
GROUP 1.....	\$ 41.20	27.47
GROUP 2.....	\$ 41.28	27.47
GROUP 3.....	\$ 41.40	27.47
GROUP 4.....	\$ 41.43	27.47
GROUP 5.....	\$ 41.40	27.47

LABORER CLASSIFICATIONS

GROUP 1: Common laborer; Tenders; Material expeditor (asphalt plant); Street paving, Grade separation, sidewalk, curb & gutter, strippers & All laborers not otherwise mentioned

GROUP 2: Asphalt tampers & smoothers; Cement gun laborers

GROUP 3: Cement Gun Nozzle (laborers), Guniting

GROUP 4: Rakers, Lutemen; Machine-Screwmen; Kettlemen; Mixermen; Drun-men; Jackhammermen (asphalt); Paintmen; Mitre box spreaders; Laborers on birch, overman and similar spreader equipment; Laborers on APSCO; Laborers on air compressor; Paving Form Setter; Jackhammermen (concrete); Power drive concrete saws; other power tools.

GROUP 5: Asbestos Abatement Laborers; Toxic and Hazardous Waste Removal Laborers, Dosimeter (any device) monitoring nuclear exposure

 LABO0002-008 06/01/2017

	Rates	Fringes
LABORER (Compressed Air)		
0 - 15 POUNDS.....	\$ 42.20	27.47
16 - 20 POUNDS.....	\$ 42.70	27.47
21 - 26 POUNDS.....	\$ 43.20	27.47
27 - 33 POUNDS.....	\$ 44.20	27.47
34 - AND OVER.....	\$ 45.20	27.47
LABORER (Tunnel and Sewer)		
GROUP 1.....	\$ 41.20	27.47
GROUP 2.....	\$ 41.33	27.47
GROUP 3.....	\$ 41.43	27.47
GROUP 4.....	\$ 41.55	27.47
GROUP 5.....	\$ 41.20	27.47

LABORER CLASSIFICATIONS (TUNNEL)

GROUP 1: Cage tenders; Dumpmen; Flagmen; Signalmen; Top laborers

GROUP 2: Air hoist operator; Key board operator; concrete laborer; Grout; Lock tenders (Free Air Side); Steel setters; Tuggers; Switchmen; Car pusher

GROUP 3: Concrete repairmen; Lock tenders (pressure side); Mortar men; Muckers; Grout machine operators; Track layers

GROUP 4: Air trac drill operator; Miner; Bricklayer tenders; Concrete blower operator; Drillers; Dynamiters; Erector operator; Form men; Jackhammermen; Powerpac; Mining machine operators; Mucking machine operator; Laser beam operator;

ADDENDUM NO. 1
REVISED EXHIBIT V

Liner plate and ring setters; Shield drivers; Power knife operator; Welder- burners; Pipe jacking machine operator; skimmers; Maintenance technician

GROUP 5: Asbestos abatement laborer; Toxic and hazardous waste removal laborer; Dosimeter (any device) monitoring nuclear exposure

LABORER CLASSIFICATIONS (SEWER)

GROUP 1: Signalmen; Top laborers and All other laborers

GROUP 2: Concrete laborers and Steel setters

GROUP 3: Cement carriers; Cement mixers; Concrete repairmen; Mortar men; Scaffold men; Second Bottom men

GROUP 4: Air trac drill operator; Bottom men; Bracers-bracing; Bricklayer tenders; Catch basin diggers; Drainlayers; dynamiters; Form men; Jackhammermen; Powerpac; Pipelayers; Rodders; Welder-burners; Well point systems men

GROUP 5: Asbestos abatement laborer, Toxic and hazardous waste removal laborer; Dosimeter (any device) monitoring nuclear exposure

LABO0225-001 06/01/2017

	Rates	Fringes
LABORER (DEMOLITION/WRECKING)		
GROUP 1.....	\$ 36.00	27.47
GROUP 2.....	\$ 41.40	27.47
GROUP 3.....	\$ 41.40	27.47

LABORER CLASSIFICATIONS

GROUP 1 - Complete Demolition

GROUP 2 - Interior Wrecking and Strip Out Work

GROUP 3 - Asbestos Work with Complete Demolition/Wrecking or Strip Out Work

PAIN0014-001 06/01/2017

	Rates	Fringes
PAINTER (including taper).....	\$ 44.55	26.49

PAIN0027-001 06/01/2017

	Rates	Fringes
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ADDENDUM NO. 1
REVISED EXHIBIT V

GLAZIER.....	\$ 42.45	34.18

PLAS0005-002 07/01/2015		
	Rates	Fringes
PLASTERER.....	\$ 42.25	26.65

PLAS0502-001 06/01/2018		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER....	\$ 45.25	33.48

PLUM0130-001 06/01/2018		
	Rates	Fringes
PLUMBER.....	\$ 50.25	30.07

PLUM0597-002 06/01/2018		
	Rates	Fringes
PIPEFITTER.....	\$ 48.50	31.44

ROOF0011-001 12/01/2017		
	Rates	Fringes
ROOFER.....	\$ 42.30	22.75

SFIL0281-001 01/01/2018		
	Rates	Fringes
SPRINKLER FITTER.....	\$ 48.10	27.05

SHEE0073-001 07/01/2017		
	Rates	Fringes
Sheet Metal Worker.....	\$ 43.50	35.42

SHEE0073-002 07/01/2017		
	Rates	Fringes
Sheet Metal Worker ALUMINUM GUTTER WORK.....	\$ 30.57	35.42

TEAM0731-001 06/01/2017		
COOK COUNTY - HEAVY AND HIGHWAY		
	Rates	Fringes

ADDENDUM NO. 1
REVISED EXHIBIT V

TRUCK DRIVER

2 or 3 Axles.....	\$ 35.60	22.10
4 Axles.....	\$ 35.85	22.10
5 Axles.....	\$ 36.05	22.10
6 Axles.....	\$ 36.25	22.10

FOOTNOTES:

A. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

B. 900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

C. An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

TEAM0731-002 03/01/2012

	Rates	Fringes
Traffic Control Device Monitor		
TRAFFIC SAFETY WORKER:		
Primary duties include but are not limited to the delivery, maintenance and pick-up of traffic control devices, the set-up and installation of traffic signs, pavement markings, barricades, crash barrels and glare screens, traffic control surveillance, the repair and maintenance trucks, cars, arrow boards, message signs, barricade and sign fabrication equipment.....	\$ 28.25	9.08

TEAM0786-001 06/01/2017

COOK COUNTY - BUILDING AND RESIDENTIAL

	Rates	Fringes
TRUCK DRIVER		
2 & 3 Axles.....	\$ 39.942	0.25+a
4 Axles.....	\$ 39.75	0.25+a
5 Axles.....	\$ 39.967	0.25+a
6 Axles.....	\$ 40.184	0.25+a

FOOTNOTES:

a. \$719.00 per week.

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

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

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

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

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate

(weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current

negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

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

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

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

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

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

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

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

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

Administrative Review Board

U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION



Meeting Attendance

Subject Pre-Bid Meeting - IFB 13039A - 95th & Riverdale Meeting Owner Steve Bauman
 Date 6/18/18 Time 10:00 AM Location 95th Street Substation and Riverdale Substation

Name	Affiliation/Position	Phone #	E-mail
1. Mike Green	Precision Quinlan	513-923-5912	MGREEN@AQUINIL
2. Alex Arzime	AAA Electric	773-616-5733	ARZIME@AAAELECTRIC.NET
3. Michelle Gohl	BEI Electric Est.	815-451-7098	mgohl@broadwayelectric.co
4. Brian Thomas	GM Roland Machinery	630-245-3620	bthomas@rolandmachinery
5. Pat Dillon	Roland Machinery/Sales	630-240-4036	PDillon@Rolandmachinery
6. GREG NEY	Kelso-Burnett GF	847-814-2135	GNEY@kelso-burnett.com
7. JIM CHAPMAN	ROBERTSON/MA/CS	630-443-6500	JIMC@ROBSONE.COM
8. John Shaffrey	John Burns Project Manager	708-927-0001	JohnShaffrey@JBCCO.COM
9. Chrystale Mason	Alday Elect	630-774-4119	CMASON@alday.com
10. DON LEMOINE	SIEMENS Mobility	503 270 1114	DONALD.LEMOINE@SIEMENS.COM
11. Cornell Johnson	Metra	312-377-693	
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NOTE: Meeting owner should retain the original form in his/her files.

QUESTIONS/RESPONSES

Listed below are additional questions (“Q”) Metra has received and the responses (“R”) from our agency:

Q1:	What is the reason for the Re-Bid?
R1:	<i>Metra has elected to re-bid this procurement.</i>
Q2:	Section 16011, 2.01B states that the “enclosure shall have a UL fire rating of 2 hours minimum.” Assuming UL refers to Underwriters Laboratories, no existing UL® 2 hour designs exist for wall and roof construction as described in 2.03D and 2.03E. As such how does Metra envision achieving and certifying the required fire rating?
R2:	<i>Confirmed UL shall mean Underwriter’s Laboratories 16011 does not contain requirements to provide certification for the 2hr fire rating. It is expected that the manufacturer provides the 2hr fire rating for the walls as specified. This may require adding Gypsum sheets or sheetrock behind the specified sheet metal walls.</i>
Q3:	Section 16011, 2.03F, states that “water intrusion is impossible.” Can Metra re-define this water intrusion criteria? (waterproof)
R3:	<i>It is expected that the TPS Building will meet or exceed Requirements set forth in NEMA 250 for Type 4 Enclosures. (Refer to 2.04 B4)</i>
Q4:	Section 16011, 2.05D.1 unable to Hot-Dip Galvanize as specified, can Zinc-Rich coatings be used as an alternate?
R4:	<i>The Contractor must bid based on the bid documents.</i>
Q5:	What is the anticipated award date for this project?
R5:	<i>If awarded, Metra anticipates awarding a contract within 120 days of the bid opening</i>
Q6:	What is the anticipated start date for this project?
R6:	<i>Notice to Proceed is anticipated by mid-November.</i>
Q7:	Is “Exhibit L, Subcontractor Debarment Certification” required to be submitted with the bid package?
R7:	<i>Yes.</i>
Q8:	The cost for ComEd “new service” fees to each station cannot be determined prior to the bid opening. Will Metra pay for all ComEd “new service” fees via change order, allowances, etc.?
R8:	<i>Metra has already paid ComEd for the new 12KV services.</i>
Q9:	Village of Riverdale and City of Chicago permit fees cannot be determined prior to the bid opening. Will Metra pay for applicable permit fees via change order, allowance, etc.?
R9:	<i>No allowances will be provided. Contractor is responsible for all permit fees.</i>
Q10:	Is switchgear for both substations furnished and installed by ComEd?

R10:	<i>The question is unclear as to what switchgear is asking. If the question is referring to the ComEd owned incoming switchgear to where ComEd brings the 12KV feeders to Metra's property line, it is paid already by Metra (see R8). All other switchgears for the project as shown on drawings must be supplied and installed by the Contractor.</i>
Q11:	Please confirm ComEd is to furnish and install / terminate cables from the service location into the switchgear.
R11:	<i>Contractor is responsible for terminating and testing cables from the CECO demark to the switchgear</i>
Q12:	Is Metra aware of any contaminated soils onsite?
R12:	<i>No</i>
Q13:	If contaminated soil is found, while the disposal fees be handled as a change order?
R13:	<i>Additional cost to dispose contaminated material will be paid by Metra as unforeseen conditions.</i>
Q14:	Is Metra or the Contractor responsible for the CCDD testing fees?
R14:	<i>Contractor will be responsible for all testing and landfill documentation testing fees.</i>
Q15:	Please confirm a full-time non-working superintendent is required for forty (40) hours per week while work is taking place.
R15:	<i>See Exhibit R, Section 00 10 00-2, Paragraph E. Superintendent.</i>
Q16:	Regarding spec section 015200 Engineer's Field Office, may the contractor tie into Metra's site power?
R16:	<i>No. The Contractor shall contact ComEd to obtain a temporary feed.</i>
Q17:	Please confirm only one (1) field office is required for the project.
R17:	<i>Confirmed</i>
Q18:	Who is responsible for locating Metra's existing utilities? Signal, power, communication, etc.
R18:	<i>Metra will locate its own existing utilities on railroad R.O.W.</i>
Q19:	Please provide as-built drawings of existing signal / power / communication ductbanks, so the contractor can account for these existing utilities during the design of the earth retention systems.
R19:	<i>Metra will provide available information, after contract award.</i>
Q20:	Access to track level will be required for construction. Who is responsible for furnishing & installing temporary track crossings?
R20:	<i>The Contractor is responsible for materials, Metra will install the temporary track crossing.</i>
Q21:	If the contractor is responsible for temporary track crossings, please provide plan details for construction.
R21:	<i>See R20</i>

Q22:	Specifically at 95 th street, how is the contractor to obtain access to the east side of the station to install the manhole? Will Metra stone the tracks? Who is responsible for furnishing the material?
R22:	<i>Please note that the manhole is on the East side of the SB tracks. The Contractor is responsible for materials (timber materials, filter fabric, all hardware, all stones as required). Metra will install temporary crossings. Access through Metra's substation yard.</i>
Q23:	Is it Metra's intent for the contractor to furnish one (1) set of Maintenance Equipment for EACH substation (two full sets), or one (1) set in the quantities noted in the specifications?
R23:	<i>One for each substation</i>
Q24:	The geotechnical report did not include soil borings for Riverdale. Please provide soil borings for Riverdale location.
R24:	<i>Report attached does have Riverdale data. Soil borings are not available for Riverdale.</i>
Q25:	Please provide soil borings at track level for both locations, so the earth retention systems at track level can be properly designed.
R25:	<i>Soils report/boring data is available in vicinity of the track as part of the specification package. The Contractor shall obtain additional soil information as may be required for his shoring design.</i>
Q26:	What are allowable working hours adjacent to tracks?
R26:	<i>Track outage for 95th: Weekday Full track outage of track 1 would be 9:00am to 3pm Weekend Saturday and Sunday Track 1 outages can be extended longer. 8am to 5pm Track outage for Riverdale: Weekday Full track outage of track 1 would be 9:30am to 3pm Weekend Saturday same as weekday Sunday full track 1 outage can be extended longer. 8am to 5pm If multiple tracks need to be completely taken out of service that will have to be something that will need to be coordinated with Metra Transportation and may need to be done at night. If it is one track completely out with adjacent track protection where trains can still use the track we should be able to work within the time limits stated earlier.</i>
Q27:	What are the allowable hours for closing both NB or SB tracks?
R27:	<i>See R26</i>
Q28:	Is panic hardware required for all access/egress doors on the pre-packaged substations?
R28:	<i>Yes</i>
Q29:	Are ComEd conduits to be constructed using PVC conduit or RTRC conduit?
R29:	<i>Please refer to contract Drawings for each location for details.</i>
Q30:	Are ComEd ductbanks at Riverdale to be concrete encased and reinforced?
R30:	<i>Metra understands that comed ducts are built using direct buried polypipe</i>

Q31:	At Riverdale, there are three (3) proposed ComEd lines: a) Drain Conduits – Section 9, Sheet 1073 b) Incoming Service – Section 1, Sheet 1073 c) Incoming Service – Section 1, Sheet 1073 Please specify the length of each ductbank to be included in the bid.
R31:	<i>Please refer to contract Drawings.</i>
Q32:	Due to the lead time and availability of hot rolled sheeting, will cold rolled sheeting be allowed since the earth retention systems will be designed and stamped by a licensed Illinois structural engineer?
R32:	<i>Permanent sheet pile sheeting to be left in place shall be hot rolled.</i>
Q33:	Please provide the dimensions to the centerline of the remaining NB and SB tracks at 95 th Street. Drawing SS-11.9-1070.
R33:	<i>The approximate distance between center lines of SB and NB tracks is 26'-3"</i>
Q34:	Are there any potential issues the contractor needs to be aware of regarding the integration the proposed SCADA system with the existing SCADA system?
R34:	<i>METRA is not aware of any issues related to the SCADA System upgrade or the integration of the existing system</i>
Q35:	Is the contractor required to be present at Factory Acceptance Testing for each substation?
R35:	<i>The Contractor should determine the need for attending FATs.</i>
Q36:	Is the contractor required to be present at KEMA Testing?
R36:	<i>The Contractor should determine the need for attending the Design Tests.</i>
Q37:	What are the travel requirements for the Design Conference? Number of Metra employees and duration of stay? Is the contractor to cover Metra's travel cost?
R37:	<i>A. Travel requirement shall be in accordance of the testing schedule and criteria. B. No. Contractor is not responsible for m\Metra's travel cost</i>
Q38:	Is the contractor required to provide any furniture for the substations (i.e. desk, chairs, cabinets, etc.)? If so, please provide a list to be furnished for each station.
R38:	<i>The requirements are described in Section 16011, Section 2.16.</i>
Q39:	As per drawing 1070 at 95 th Street, there are two (2) ductbanks shown to be installed down the frontage road to the property line at 95 th street. Will the contractor be required to restore the full width (+/- 18") of PCC pavement?
R39:	<i>Restore areas disturbed by new construction to match adjacent surfaces.</i>
Q40:	The proposed manholes in between the tracks will require an earth retention system. What are the allowable hours tracks will be allowed to be out of service for this week?
R40:	<i>See Metra track outage schedule on R26</i>
Q41:	Will Metra allow the precast manholes to be set from above the DC power lines, or will they need to be set from below?
R41:	<i>Below power lines.</i>
Q42:	Specification 16613 (Service Engineer) calls for the contractor to provide a Service Engineer for the entire project. What duration is the Service Engineer required to be on the project?
R42:	<i>The Contractor will have to determine the project schedule including the time required for the Project Engineering to meet the contract requirements.</i>
Q43:	Is the Service Engineer to be an agency independent of the Contractor and Pre-Packaged Substation manufacturer?

R43:	<i>Refer to Specification Section 16613 Part 1.04.</i>
Q44:	Can the contractor work within 25 feet of the track without a flagman if a permanent barrier (temporary chain link fence, etc.) is installed between the work area and the tracks?
R44:	<i>See Specification Section 011433-1 Part 1.03.</i>
Q45:	Who owns the tracks to the East of Metra tracks? Will flaggers be required these tracks? Who is responsible for the cost of these flaggers, if required?
R45:	<i>East of Metra's tracks are owned by CN. Flaggers are required whenever railroad workers are within the fouling limit. If required, Metra will be responsible for the cost of the flaggers. Unnecessary request of the flaggers will be at the contractor expense.</i>
Q46:	Please provide a Metra Electric District Track Closure schedule.
R46:	<i>See Metra track outage schedule on R26.</i>
Q47:	Specification 16451, Grounding, Paragraph 3.06 states "the lightning arrestor ground bus shall be directly connected at each end of the ground grid." There is no further information on what the lightning arrestor ground bus is or where it is installed. Please provide additional plan details with requirements for material, dimensions, functional requirements, and installation requirements for the lightning arrestor ground bus.
R47:	<i>No separate, dedicated lightning ground bus is to be provided.</i>
Q48:	In lieu of removing temporary sheeting at Riverdale, will Metra allow sheeting to be cut 2 ft. below grade for the area noted to be removed (approx. 117 feet)?
R48:	<i>Yes. If left in-place, Contractor to indicate location of sheet piling on as-built drawings.</i>
Q49:	Regarding pushing of a 36" casing under the tracks, will the casing need to be grouted after the conduits are installed?
R49:	<i>Yes, no voids are allowed.</i>
Q50:	Regarding the Riverdale location, please advise where the contractors staging area is as there is an apartment complex and parking lot located directly behind the substation.
R50:	<i>Contractor shall refer to specs section 011100</i>
Q51:	Regarding the Riverdale location, will Metra obtain site access for the contractor to utilize the apartment building parking lot as the will need to be a crane/equipment setup in this location to drill the caisson, drive sheet piling and set the new steel and substation?
R51:	<i>The contractor will be responsible for negotiating access through the private property as deemed necessary. Contractor shall refer to specs section 011100</i>
Q52:	The grade at the proposed 10' x10' x 8' manhole appears to be incorrect. Can Metra issue a revised drawing noting the correct elevation?
R52:	<i>We do not see a significant elevation issue. Contractor shall adjust height of manhole relative to ductbank elevation provided during construction. No drawing will be issued.</i>
Q53:	Specification 16612-2.01 requires In-Line testing for the Rectifier-Transformer Unit. Would existing test reports be acceptable in lieu of repeating testing contingent upon providing passing test results for equipment of the same ratings performed within the last five years?

R53:	No.
Q54:	Specification 16612-2.01 requires In-Line testing for the Rectifier-Transformer Unit. Would existing test reports be acceptable in lieu of repeating testing contingent upon providing passing test results for equipment of the same ratings performed within the last five years?
R54:	No.
Q55:	Spec. No. 16611 Part 2.02 E.1. Subject: Traction Power Equipment Testing – DC Switchgear. DC Switchgear Design Tests on one representative dc circuit breaker of each rating: Under item c. the specifications state that previous design test certifications for the short-circuit interrupting test are NOT acceptable. Are previous test certifications acceptable for the Dielectric withstand test (item a.), continuous current test (item b.) and Endurance test (item d.) instead of performing the actual tests?
R55:	<i>It is acceptable to present previous Test certificates per IEEE C37.14 not older than 5 years for items Dielectric withstand test (item a.), continuous current test (item b.) and Endurance test (item d.)</i>
Q56:	Spec. No. 16611 Part 2.02 F.1&2. Subject: Design Tests on Bus Duct. Are previous test certifications acceptable for the tests listed under 1.a., b., c. and 2.a., b. instead of performing the actual tests?
R56:	<i>Previous Test Certificates are not acceptable.</i>
Q57:	Spec. No. 16611 Part 3.04. Subject: Testing Tables – Rectifier Tests. Can the rectifier test identified as Design Tests only (Efficiency, Voltage Regulation, 100% Current Balance, Power Factor, Harmonic Amplitude, Commutation Reactance, 150 percent Diode Temperature) as part of the In-Line test described in Section 16612?
R57:	<i>Yes</i>
Q58:	Spec No. 16612 Part 2.01. Subject: In-Line test on Rectification Equipment. Under the detailed requirements it is stated that the in-line test shall be performed on ONE rectifier package. Please confirm that the tests are required on ONE Circuit 25 package or ONE Circuit 26 package, and not on both packages. Which rectifier package should the tests be performed on, the Circuit 25 package or the Circuit 26 package?
R58:	<i>Tests shall be conducted on either Circuit25 or Circuit26. It is not required to test both units.</i>
Q59:	Spec No. 16611 Part 2.02 F.1&2. Subject: Design Tests on Bus Duct. Are previous test certifications acceptable for the tests listed under 1.a., b., c. and 2.a., b. instead of performing the actual tests?
R59:	<i>Previous Test Certificates are not acceptable.</i>