BROOKFIELD PUBLIC SCHOOLS WHISCONIER MIDDLE SCHOOL PAVING REPLACEMENT AND RELATED ITEMS ADDENDUM NO. 1

BID ADDENDUM NO. 1 OWNER: BROOKFIELD PUBLIC SCHOOLS 100 POCONO ROAD BROOKFIELD CT 06804

BOE NO: 18-08 F&D PROJECT NO: 17297.00 WHISCONIER MIDDLE SCHOOL

FULLER AND D'ANGELO, P.C.. ARCHITECTS AND PLANNERS 45 KNOLLWOOD ROAD ELMSFORD, NEW YORK 10523

DATE: April 3, 2018

This Addendum is hereby included in and made a part of the Contract Documents dated 3/29/18, whether or not attached thereto.

All requirements of the original project specifications and drawings shall remain in force except as amended by this Addendum.

This Addendum consists of one (1) Page plus 20 attachments :

THE FOLLOWING ARE MODIFICATIONS, CLARIFICATIONS, DELETIONS OR ADDITIONS TO THE SPECIFICATIONS:

Insert Project Specific Wage Rates attached dated April 2, 2018 (15 pages).

Attached are Minutes of the Pre-Bid Meeting dated April 3, 2018 (3 pages) and sign in sheet (2 pages) for reference purposes only.

END OF ADDENDUM

FULLER & D'ANGELO, PC ARCHITECTS AND PLANNERS Addendum No.1 April 3, 2018 Page No. 1

Minimum Rates and Classifica for Heavy/Highway Constructi			
		bor	
<i>ID#</i> : H 24599	Wage and Workplace Standards I		
General Statutes of Connecticut, welfare payments and will apply on which the rates are established	in the Labor Commissioner under provisions of as amended, the following are declared to be the only where the contract is advertised for bid wit d. Any contractor or subcontractor not obligated ll pay this amount to each employee as part of h	e prevailing rates and hin 20 days of the l by agreement to p	nd date ay to
Project Number:	Project Town: B	rookfield	
FAP Number:	State Number:		
Project: Brookfield Public So	chools Whisconier Middle School Paving Re	placement And R	Related Items
CLASSIFICATION		Hourly Rate	Benefits
1) Boilermaker		33.79	34% + 8.96
	Cement Finishers, Plasterers, Stone Masons	33.79 33.48	34% + 8.96 31.66

Project: Brookfield Public Schools Whisconier Middle School Paving Replac	ement And Relate	ed Items
2a) Diver Tenders	32.60	25.34
3) Divers	41.06	25.34
O3a) Millwrights	33.14	25.74
4) Painters: (Bridge Construction) Brush, Roller, Blasting (Sand, Water, etc.), Spray	48.55	20.45
4a) Painters: Brush and Roller	32.72	20.45
4b) Painters: Spray Only	35.72	20.45
4c) Painters: Steel Only	34.72	20.45

Project: Brookfield Public Schools Whisconier Middle School Paving Replace	ement And R	elated Items
4d) Painters: Blast and Spray	35.72	20.45
4e) Painters: Tanks, Tower and Swing	34.72	20.45
5) Electrician (Trade License required: E-1,2 L-5,6 C-5,6 T-1,2 L-1,2 V- 1,2,7,8,9)	38.27	25.00+3% of gross wage
6) Ironworkers: Ornamental, Reinforcing, Structural, and Precast Concrete Erection	35.47	33.39 + a
7) Plumbers (Trade License required: (P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2) and Pipefitters (Including HVAC Work) (Trade License required: S-1,2,3,4,5,6,7,8 B-1,2,3,4 D-1,2,3,4 G-1, G-2, G-8, G-9)	41.62	30.36
LABORERS		
8) Group 1: Laborer (Unskilled), Common or General, acetylene burner, concrete specialist	29.25	19.50

9) Group 2: Chain saw operators, fence and guard rail erectors, pneumatic tool	29.50	19.50
operators, powdermen		

10) Group 3: Pipelayers	29.75	19.50
11) Group 4: Jackhammer/Pavement breaker (handheld); mason tenders (cement/concrete), catch basin builders, asphalt rakers, air track operators, block paver, curb setter and forklift operators	29.75	19.50
12) Group 5: Toxic waste removal (non-mechanical systems)	31.25	19.50
13) Group 6: Blasters	31.00	19.50
Group 7: Asbestos/lead removal, non-mechanical systems (does not include leaded joint pipe)	30.25	19.50
Group 8: Traffic control signalmen	16.00	19.50

As of:

Group 9: Hydraulic Drills	29.30	18.90

----LABORERS (TUNNEL CONSTRUCTION, FREE AIR). Shield Drive and Liner Plate Tunnels in Free Air.----

13a) Miners, Motormen, Mucking Machine Operators, Nozzle Men, Grout Men,32.2219.50 + aShaft & Tunnel Steel & Rodmen, Shield & Erector, Arm Operator, CableTenders32.22

13b) Brakemen, Trackmen	31.28	19.50 + a

----CLEANING, CONCRETE AND CAULKING TUNNEL----

14) Concrete Workers, Form Movers, and Strippers	31.28	19.50 + a
15) Form Erectors	31.60	19.50 + a

----ROCK SHAFT LINING, CONCRETE, LINING OF SAME AND TUNNEL IN FREE AIR:----

16) Brakemen, Trackmen, Tunnel Laborers, Shaft Laborers	31.28	19.50 + a
17) Laborers Topside, Cage Tenders, Bellman	31.17	19.50 + a
18) Miners	32.22	19.50 + a
TUNNELS, CAISSON AND CYLINDER WORK IN COMPRESSED AIR:		
18a) Blaster	38.53	19.50 + a
19) Brakemen, Trackmen, Groutman, Laborers, Outside Lock Tender, Gauge Tenders	38.34	19.50 + a

Project: Brookfield Public Schools Whisconier Middle School Paving Replacement And Related Items		
20) Change House Attendants, Powder Watchmen, Top on Iron Bolts	36.41	19.50 + a
21) Mucking Machine Operator	39.11	19.50 + a
TRUCK DRIVERS(*see note below)		
Two axle trucks	29.13	22.32 + a
Three axle trucks; two axle ready mix	29.23	22.32 + a
Three axle ready mix	29.28	22.32 + a
Four axle trucks, heavy duty trailer (up to 40 tons)	29.33	22.32 + a

Project: Brookfield Public Schools Whisconier Middle School Paving Replacement And Related Ite		ated Items
Four axle ready-mix	29.38	22.32 + a
Heavy duty trailer (40 tons and over)	29.58	22.32 + a
Specialized earth moving equipment other than conventional type on-the road trucks and semi-trailer (including Euclids)	29.38	22.32 + a
POWER EQUIPMENT OPERATORS		
Group 1: Crane handling or erecting structural steel or stone, hoisting engineer (2 drums or over), front end loader (7 cubic yards or over), Work Boat 26 ft. & Over, Tunnel Boring Machines. (Trade License Required)	39.30	24.05 + a
Group 2: Cranes (100 ton rate capacity and over); Excavator over 2 cubic yards; Piledriver (\$3.00 premium when operator controls hammer); Bauer Drill/Caisson. (Trade License Required)	38.98	24.05 + a
Group 3: Excavator/Backhoe under 2 cubic yards; Cranes (under 100 ton rated capacity), Gradall; Master Mechanic; Hoisting Engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power of operation), Rubber Tire Excavator (Drott-1085 or similar);Grader Operator; Bulldozer Fine Grade (slopes, shaping, laser or GPS, etc.). (Trade License Required)		24.05 + a

Project: Brookfield Public Schools Whisconier Middle School Paving Replace	ement And Rel	ated Items
Group 4: Trenching Machines; Lighter Derrick; Concrete Finishing Machine; CMI Machine or Similar; Koehring Loader (Skooper)	37.85	24.05 + a
Group 5: Specialty Railroad Equipment; Asphalt Paver; Asphalt Spreader; Asphalt Reclaiming Machine; Line Grinder; Concrete Pumps; Drills with Self Contained Power Units; Boring Machine; Post Hole Digger; Auger; Pounder; Well Digger; Milling Machine (over 24" Mandrell)	37.26	24.05 + a
Group 5 continued: Side Boom; Combination Hoe and Loader; Directional Driller.	37.26	24.05 + a
Group 6: Front End Loader (3 up to 7 cubic yards); Bulldozer (rough grade dozer).	36.95	24.05 + a
Group 7: Asphalt Roller; Concrete Saws and Cutters (ride on types); Vermeer Concrete Cutter; Stump Grinder; Scraper; Snooper; Skidder; Milling Machine (24" and Under Mandrel).	36.61	24.05 + a
Group 8: Mechanic, Grease Truck Operator, Hydroblaster, Barrier Mover, Power Stone Spreader; Welder; Work Boat under 26 ft.; Transfer Machine.	36.21	24.05 + a
Group 9: Front End Loader (under 3 cubic yards), Skid Steer Loader regardless of attachments (Bobcat or Similar); Fork Lift, Power Chipper; Landscape Equipment (including hydroseeder).	35.78	24.05 + a

Project: Brookfield Public Schools Whisconier Middle School Paving Replace	ement And Rel	ated Items
Group 10: Vibratory Hammer, Ice Machine, Diesel and Air Hammer, etc.	33.74	24.05 + a
Group 11: Conveyor, Earth Roller; Power Pavement Breaker (whiphammer), Robot Demolition Equipment.	33.74	24.05 + a
Group 12: Wellpoint Operator.	33.68	24.05 + a
Group 13: Compressor Battery Operator.	33.10	24.05 + a
Group 14: Elevator Operator; Tow Motor Operator (Solid Tire No Rough Terrain).	31.96	24.05 + a
Group 15: Generator Operator; Compressor Operator; Pump Operator; Welding Machine Operator; Heater Operator.	31.55	24.05 + a
Group 16: Maintenance Engineer/Oiler	30.90	24.05 + a

Group 17: Portable asphalt plant operator; portable crusher plant operator;	35.21	24.05 + a
portable concrete plant operator.		

Group 18: Power Safety Boat; Vacuum Truck; Zim Mixer; Sweeper; (minimum 32.79 24.05 + a for any job requiring CDL license).

**NOTE: SEE BELOW

----LINE CONSTRUCTION----(Railroad Construction and Maintenance)----

20) Lineman, Cable Splicer, Technician

21) Heavy Equipment Operator

42.26 6.5% + 19.88

6.5% + 22.00

48.19

22) Equipment Operator, Tractor Trailer Driver, Material Men

40.96 6.5% + 19.21

Project: Brookfield Public Schools Whisconier Middle School Paving Replacen	nent And R	elated Items
23) Driver Groundmen	26.50	6.5% + 9.00
23a) Truck Driver	40.96	6.5% + 17.76
LINE CONSTRUCTION		
24) Driver Groundmen	30.92	6.5% + 9.70
25) Groundmen	22.67	6.5% + 6.20
26) Heavy Equipment Operators	37.10	6.5% + 10.70
27) Linemen, Cable Splicers, Dynamite Men	41.22	6.5% + 12.20

As of:

28) Material Men, Tractor Trailer Drivers, Equipment Operators35.046.5% + 10.45

Welders: Rate for craft to which welding is incidental.

*Note: Hazardous waste removal work receives additional \$1.25 per hour for truck drivers.

**Note: Hazardous waste premium \$3.00 per hour over classified rate

ALL Cranes: When crane operator is operating equipment that requires a fully licensed crane operator to operate he receives an extra \$4.00 premium in addition to the hourly wage rate and benefit contributions:

1) Crane handling or erecting structural steel or stone; hoisting engineer (2 drums or over)

2) Cranes (100 ton rate capacity and over) Bauer Drill/Caisson

3) Cranes (under 100 ton rated capacity)

Crane with 150 ft. boom (including jib) - \$1.50 extra Crane with 200 ft. boom (including jib) - \$2.50 extra Crane with 250 ft. boom (including jib) - \$5.00 extra Crane with 300 ft. boom (including jib) - \$7.00 extra Crane with 400 ft. boom (including jib) - \$10.00 extra

All classifications that indicate a percentage of the fringe benefits must be calculated at the percentage rate times the "base hourly rate".

Apprentices duly registered under the Commissioner of Labor's regulations on "Work Training Standards for Apprenticeship and Training Programs" Section 31-51-d-1 to 12, are allowed to be paid the appropriate percentage of the prevailing journeymen hourly base and the full fringe benefit rate, providing the work site ratio shall not be less than one full-time journeyperson instructing and supervising the work of each apprentice in a specific trade.

~~*Connecticut General Statute Section 31-55a: Annual Adjustments to wage rates by contractors doing state work ~~*

The Prevailing wage rates applicable to this project are subject to annual adjustments each July 1st for the duration of the project.

Each contractor shall pay the annual adjusted prevailing wage rate that is in effect each July 1st, as posted by the Department of Labor.

It is the contractor's responsibility to obtain the annual adjusted prevailing wage rate increases directly from the Department of Labor's website.

The annual adjustments will be posted on the Department of Labor's Web page: www.ct.gov/dol.

The Department of Labor will continue to issue the initial prevailing wage rate schedule to the Contracting Agency for the project.

All subsequent annual adjustments will be posted on our Web Site for contractor access.

Contracting Agencies are under no obligation pursuant to State labor law to pay any increase due to the annual adjustment provision.

Effective October 1, 2005 - Public Act 05-50: any person performing the work of any mechanic, laborer, or worker shall be paid prevailing wage

All Person who perform work ON SITE must be paid prevailing wage for the appropriate mechanic, laborer, or worker classification.

All certified payrolls must list the hours worked and wages paid to All Persons who perform work ON SITE regardless of their ownership i.e.: (Owners, Corporate Officers, LLC Members, Independent Contractors, et. al)

Reporting and payment of wages is required regardless of any contractual relationship alleged to exist between the contractor and such person.

~~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 clause (29 CFR 5.5 (a) (1) (ii)).

Please direct any questions which you may have pertaining to classification of work and payment of prevailing wages to the Wage and Workplace Standards Division, telephone (860)263-6790.



45 KNOLLWOOD ROAD, SUITE 401, ELMSFORD, NEWYORK 10523

JOSEPH FULLER JR., AIA EXCUTIVE VICE PRESIDENT

JOHN D'ANGELO, A.R.A. EXCUTIVE VICE PRESIDENT

APRIL 3, 2018 (VIA EMAL)

PRE-BID MEETING

DATE:	FEBRUARY 22, 2017		
RE:	BROOKFIELD PUBLIC S	CHOOL	S
	BROOKFIELD WHISCO	NIER MI	DDLE SCHOOL PAVING ITEMS AND RELATED WORK
	F&D PROJECT: 17297.0	00	
PRESENT:	J. GAY	-	PURCHASING AGENT
	D. CALDWELL	-	BROOKFIELD PUBLIC SCHOOLS
	J. FULLER, JR.	-	FULLER AND D'ANGELO, PC
	CONTRACTORS	-	VIA BROOKFIELD BOARD OF EDUCATION

1.1 INTRODUCTION:

- A. Joseph Fuller AIA introduced Dan Caldwell, the Brookfield BOE Facilities Supervisor and Project Manager for this site work and paving project also.
- B. Bid due date: 11:00 AM ON APRIL 18, 2018.
- C. Bid Opening: Board of Education, ("Purchasing Office") 100 Pocono Road, Brookfield, CT 06804 Attn: Jerry Gay.
- D. Total Base Bid is to include Base Bid amount, including Cash Allowance and 5" and 6" system Allowances for Paving per the Bid Form and Allowances Section of the Specifications. Also Alternate Costs for various Areas of work, a Wood Fence, Concrete Sidewalk and Epoxy Re- bar in lieu of standard. All are to be filled in on the Bid Form if Bidders are submitting those costs. Section 01 2100 Allowances must be submitted along with the Bid Form.

1.2 SUMMARY OF PROJECT

A. It was noted that the base bid includes an Cash Allowance of \$20,000; Contingency Allowance 1000 sf paving 5" and 6" system for adds or deletes of paving.

1.3 BID FORM

- A. The bid form is within the specifications booklet.
- B. Prevailing wage rates need to be paid by the contractors to all workers for this project.
- C. Any out of State contractors need to follow the revised State tax rules and all taxes are to be included in their bids.

1.4 ADDENDA/RFI'S

- A. Bid RFI inquiries should be sent using the RFI form in the specifications (Section 00 2115) (see Item 1.6C for further information).
- B. Contractor RFI's should be responded to in an Addendum. This will be distributed by Brookfield Public Schools and posted. It is the contractor's responsibility to obtain any Addenda from the site prior to bidding and list on the Bid Form receipt of same.
- 1.5 CONTRACT AWARD
 - A. Contract will be awarded to the lowest responsible bidder based upon the following: Total Base and any Alternates selected by the Owner.

RE: Pre-Bid Meeting 4/3/18

- B. The Owner will have the right to reject any bids and disqualify any bidder for reason noted in the bid documents.
- C. Should all of the required award documentation not be provided to the Board of Education within 2 weeks of being notified as the apparent low bidder, the Owner will have right to go to the next bidder.

1.6 BIDDING REQUIREMENTS SECTION 00 2113

- A. Contractors should read carefully the contract documents.
- B. Follow bidding procedures per Paragraph 1.18 of the specifications.
- C. RFI form included in documents. Please use it for any RFI's and e-mail it to Purchasing Department attention Jerry Gay: jgay@brookfieldps.org with a copy to Fuller and D'Angelo attention Jeff Baker: jeffb@fullerdangelo.com per the specification procedures.
- D. The apparent low bidder, within 48 hours of receipt of such information, is to forward a list of subcontractors and a list of suppliers to the Owner for review.

1.7 GENERAL. CONDITIONS:

- A. Tax Exempt Project. See General Conditions. All forms can be picked the office of the Purchasing Agent.
- B. Bid Bond Required 10% of Bid including alternates.
- C. Performance and Payment Bonds are required 100% project.
- D. Have your agent review the insurance requirements before you submit a bid.
- E. All contractors to include insurance requirements with proper terms and conditions including additionally insured, Fuller and D'Angelo, Architects and Planners.
- F. No overtime for Saturday and Sunday shall be paid. The contractor is expected to be completed by August 16th and then punch list will be done by August 31st.

1.8 USE OF PREMISE:

- A. Areas may be occupied during the summer recess, phasing and working with the School and Town will be required to schedule full road closures. Completion dates can be found below.
- B. It is the Owner's intention to review the lowest bidders and send a Letter of Intent/Award as soon as possible.

1.9 SUMMARY OF WORK:

- A. Work Scope was reviewed:
- B. Start/Finish Dates: Per the Letter of Intent award/Contract. Start Shop drawings, long lead lights, bollards, fence etc.
- C. Start: June 25th, an earlier start may be available, if so via Addendum.

Final Completion: August 16th, Punch List expected immediately afterward.

1.10 CO-ORDINATION:

A. Responsibility of the contractors – all trades for all work taking place.

1.11 PAYMENTS:

A. Once a month. Refer to Section 01 2000.

RE: Pre-Bid Meeting 4/3/18

1.12 TEMPORARY FACILITIES: REFER TO SECTION 01 5000

- A. Mobile phone on site.
- B. Temporary fence required at dumpsters.
- C. Temporary lights (if required).
- D. Waste containers.
- E. Porta Johns
- 1.13 NON-DISCRIMINATION:
- 1.14 The contractor who is selected to perform this state project must comply with Conn. Gen. Stat. §§ 4a-60, 4a-60a, 4a-60g, and 46a-68b through 46a-68f, inclusive, as amended by June 2015 special session public act 15-5.
 - A. Prevailing Wage Rates are included in the specification book and must be met.
- 1.15 HAZMAT:
 - A. Abatement required,
- 1.16 QUALITY CONTROL
 - A. Owner will provide field revisions through Fuller and D'Angelo.
- 1.17 GENERAL:
 - A. All Contractors must have OSHA ID and training certificates, which is mandatory, as required to be submitted with the initial listing and certified payroll.
 - B. A walkthrough was performed around site roadways.

Any corrections or omissions should be brought to the attention of the writer. If not, they will be considered substantially correct.

Submitted by,

Joseph Fuller AIA

JFF/cls

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FULLER D'ANGELO P.C.	FULLER AND D'AN	D'ANGELO P.C.	_	ARCHITECTS AND PLANNERS) PLANNERS
ARCHINELS 45 K	45 KNOLLWOOD ROAD TEL: 914.592.4444			ELMSFORD, NEW FAX: 91	D, NEW YORK 10523 Fax: 914.592.1717
PROJECT NAME: PROJECT NUMBER: DATE OF MEETING:	BROOKFIELD PUBLIC SCHOOLS WHISCONIER MIDDLE SCHOOL F&D PROJECT NO: 17297.00 BOE 18-08 PRE-BID MEETING – 4/3/18 – 8:30 AM – FRONT ENTRANCE OF SCHOOL	: SCHOOLS :E SCHOOL 17297.00 BO 4/3/18 – 8:30 AM – F	BOE 18-08 – FRONT ENTRANC	CE OF SCHOOL	
		SIGN	SIGN-IN SHEET		
NAME	COMPANY	TEL	CELL	E-MAIL	SIGNATURE
Jeremy Gay	Brookfield Public Schools	203.775.7613		jgay@brookfieldct.gov	0.1
Daniel Caldwell	Brookfield Public Schools	203.775.7709		caldwelld@brookfieldps.org	
Joseph Fuller, Jr.,	Fuller and D'Angelo, PC	914.592.4444		josephf@fullerdangelo.com	
Marc Baland	Brookfield Public Schools	203.648.5895			
Ken Silva	Brookfield Public Schools	203.893.1060			
Jeff Baker	Fuller & D'Angelo, PC				
CONTRACTORS (PLEASE PRINT CLEARLY)		-			
MIKE COLAVE COHID	Tucon CT	528-9895-9895	\$ 40 833-9895	MColavechio @ hildon-inc.	an old D
Phil manius	Pts Russing Inc	203 881 9145		PSPAURE ADI. Con	also
Doug Buddick	J. Tapoluccio Tre	203 775 - 1437	88-0418	dousb e manaluccio. cun	11 Con Built
CARLOS SANCHEZ	Perform Const. LLC	914 802 - 096 8 347 963 5195	3479635195	OSmichEza Profem LL C. Com	ecc
John Tous O	22	914 374-1219		Hocco@PalamLUC.com	Caller
Marel Buchstra	A+5 GNST.	203-948-1860		Mavel P AS Arin. Com	- July a
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P.C. 45 KNOLLWOOD ROAD	ARCHITECTS AND PLANNERS
TEL	FAX: 914.592.1717
Werlikell Reversion 23.170-8228	Princibylenclange yelleolow of
MUKINE WARDES JUS 6060	SKUNEPUMPESCINST. Com
CONSTRUCT	SDEGRAZIDENANDE CONSTRUCTED, CONT
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FULLER