

TOWNSHIP HIGH SCHOOL DISTRICT 211

INVITATION TO BID AND BID FORM

BID #: 2025	LED LIGHTING	DUE:	March 3, 2020 11:00 a.m.
FROM:			
(Name of C	ompany)		
TOTAL PRICE FOR	R ITEMS ON BID (in US \$):		
DELIVERY OR CO	MPLETION:	WEEKS	
If this bid is for services	or work, indicate date when services or w	ork could be started:	
REMINDER: VO	UR BID MUST BE SUBMITTED	IN A SEALED ENVELO	PE CLEARLY MARKED.
		THE A SEALED ENVELO	E CDEMICE WARRED.
BID #202	5 <u>LED LIGHTING</u>		
BIDS MUST BE R	ECEIVED AT THE ADDRESS B	ELOW NO LATER THAN	N: March 3, 2020 11:00
date, to provide the speci	ifications and instructions included herein an fied items and/or services or work as describe	ed in the specifications and instructi	ons for the sum shown in
accordance with the term	s stated herein. All deviations from specifica	tions and terms are in writing and a	ttached hereto.
COMPANY NAME			
ADDRESS			
CITY, STATE & ZIP C	CODE		
TELEBRIONE NUMBE	n		
TELEPHONE NUMBE	K		
EMAIL ADDRESS - Th	is information is necessary for you to receive	e future bid proposals.	

* If NO BID is your response, please complete and return the Courtesy "No Bid" Response Questionnaire.

Submit your sealed bid to: John V. Pahlman, Director of Facilities & Purchasing

Township High School District 211

1750 South Roselle Road Palatine, Illinois 60067-7336

847-755-6600

SPECIFICATIONS FOR LED LIGHTING BID #2025 **NO SUBSTITUTIONS** BUSINESS UNIT OF DELIVER UNIT TOTAL OFFICE Y POINT DESCRIPTION - CATALOG #, BRAND, MODEL # **MEASURE** COST COST INCLUDE SHIPPING, DELIVERY, AND INSTALLATION (IF APPLICABLE) A 24SR-LD2-39-C-UNV-L840-CD1-U 412 EA A Price for each additional light ordered at time of purchase EA 22SR-LD2-29-C-UNV-L-840-CD1-U 88 EA A Price for each additional light ordered at time of purchase 1 EATOTAL AMOUNT FOR ITEMS ON BID:

Township High School District 211 reserves the right to adjust quantities based on needs at the time of the bid award. All orders will be at least 85% of the requested quantity. All items including additional quantities will be ordered in a single order.

Metalux

DESCRIPTION

The SkyRidge™ transforms ambient lighting by perfectly blending a refined modern styling with our breakthrough WaveStream™ LED technology to deliver exceptional performance and superior energy savings. SkyRidge's advanced engineered LED system with superior optical design delivers an unparalleled combination of optimal light uniformity and exceptional efficiency for greater energy savings.

SkyRidge is compatible with all of today's popular ceiling systems and available in a variety of configurations for application versatility. Its perfect balance of form and function make it an ideal choice for commercial office spaces, schools, hospitals, retail and other indoor ambient applications.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

Shallow 4.75" deep housing is extruded aluminum frame and injected molded composite end plates. End plates are securely attached with screws for strength and rigidity and the elimination of gaps. End plates have accessory grid-lock feature for safety and convenience. Four auxiliary fixture end suspension points are provided. Large access plate for supply connection.

Controls

The SkyRidge LED is Powered by Fifth Light, with a standard 0-10V continuous dimming driver that works with any 0-10V control/ dimmer. Combine with energy saving products like occupancy sensors, daylighting controls and lighting relay panels to maximize energy savings. In addition, the SkyRidge can include a factoryinstalled integrated sensor system for occupancy and daylight dimming control and manual control from an optional handheld remote. Or, specify the Digital Addressable Lighting Interface (DALI) drivers, dimmable down to 1% with the HD option, for use with Fifth Light controls. See ordering information for details on all three options.

Electrical

Long-life LED system coupled with electrical driver to deliver optimal performance. LED's available in 3000K, 3500K, 4000K or 5000K with a typical CRI ≥ 85. Projected life is 100,000 hours at 92% lumen output. Electronic drivers are available for 120-277V applications.

Emergency Battery Pack Option

Optional 120v-277v integral emergency battery pack is available in 7-watts or 14-watts to meet critical life-safety lighting requirements. The 90-minute batteries provide constant power to the LED system, ensuring codecompliance. A test switch/indicator button can be tested safely from the ground using a laser pointer, while the patented EZ Key prevents accidental discharge of the battery during construction. See ordering information for details.

Driver Access

Drivers can be accessed via plenum.

Finish

Durable frame has high reflectance baked matte white enamel finish for luminous uniformity.

Optics

Precision formed optical assembly with positively retained high optical grade acrylic lens provides a directed optical distribution using WaveStream LED technology.

SkyTrim Accessory

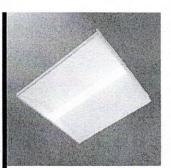
Designed for an array of interior applications, SkyTrim is a luminous decorative accent that can be mounted directly on the light guide of a SkyRidge fixture either at the factory or in the field. It is ideal for spaces where color is necessary to provide visual cues, emphasize brand identity, directional awareness or simply as an artistic expression.

Compliance

Components are UL recognized. Indoor luminaires are cULus listed for 25° C ambient environments, RoHS compliant, and comply with IESNA LM-79. LEDs comply with LM-80 standards. DesignLights Consortium™ Qualified and classified for both DLC Standard and DLC Premium, refer to www. designlights.org for details.

Warranty

Five year warranty.



22SR LED

2' X 2' TROFFER LED MODULE

Specification Grade Troffer













CERTIFICATION DATA

cULus - 1598 and 2043** Damp Location Listed IC Rated LM79/LM80 Compliant **ROHS Compliant** DesignLights Consortium™ Qualified **NOM Compliant**

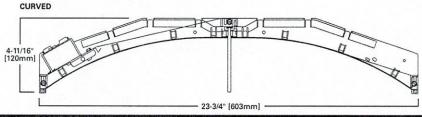
*See Drywall Frame Kit Accessory in Ordering Information section

**Fixture construction is suitable for use in Air-handling and plenum rated spaces in accordance with Section 300.22 (C) of the National Electrical Code, Section 4.3.11.2.6.5 of NFPA 90A and Section 602.2.1.4 of ICC.

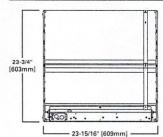


Safe and convenient means of disconnecting power



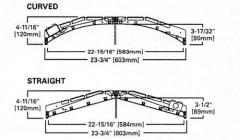


MOUNTING DATA





LAMP CONFIGURATIONS



PS519068EN 2016-03-22 08:37:56

LUMEN MAINTENANCE

Ambient Temperature	TM-21 Lumen Maintenance (100,0000 hours)	Theoretical L70 (Hours)
25°C	> 92%	> 448,000

Non-IC data

SKYTRIM FIELD INSTALLATION KITS

Color Choice	Kit Catalog Number	Kit Quantity
Tahitian Blue	STK-2-TB-10PK	10
Primary Green	STK-2-PG-10PK	10
Storaro Orange	STK-2-SO-10PK	10
Belladonna Rose	STK-2-BR-10PK	10
Medium Red	STK-2-MR-10PK	10
Pearl	STK-2-PL-10PK	10
Straw	STK-2-ST-10PK	10
Custom Color	STK-2-CC-*-10PK	10

^{*}Custom color requires Roscolux numeric specification color code, consult factory for more information. Note: Chosen color will be matched on acrylic but will appear lighter once applied to lit light guide.

ENERGY AND PERFORMANCE DATA BY CATALOG NUMBER

Stock or MTO*	Catalog Logic (Curved)	Delivered Lumens	Watts	Efficacy (LPW)	
МТО	22SR-LD2-20-C-UNV-L830-CD1-U	1947	15.4	126	
Stock	22SR-LD2-20-C-UNV-L835-CD1-U	2007	15.4	130	
Stock	22SR-LD2-20-C-UNV-L840-CD1-U	2047	15.4	133	
МТО	22SR-LD2-20-C-UNV-L850-CD1-U	2228	15.4	145	
мто	22SR-LD2-25-C-UNV-L830-CD1-U	2449	19.6	125	
МТО	22SR-LD2-25-C-UNV-L835-CD1-U	2525	19.6	129	
МТО	22SR-LD2-25-C-UNV-L840-CD1-U	2576	19.6	131	
мто	22SR-LD2-25-C-UNV-L850-CD1-U	2803	19.6	143	
МТО	22SR-LD2-29-C-UNV-L830-CD1-U	2860	23.4	122	
Stock	22SR-LD2-29-C-UNV-L835-CD1-U	2948	23.4	126	
Stock	22SR-LD2-29-C-UNV-L840-CD1-U	3007	23.4	129	
МТО	22SR-LD2-29-C-UNV-L850-CD1-U	3272	23.4	140	

Stock or MTO*	Catalog Logic (Straight)	Delivered Lumens	Watts	Efficacy (LPW)	
MTO	22SR-LD2-20-S-UNV-L830-CD1-U	1982	15.4	129	
МТО	22SR-LD2-20-S-UNV-L835-CD1-U	2043	15.4	133	
МТО	22SR-LD2-20-S-UNV-L840-CD1-U	2084	15.4	135	
МТО	22SR-LD2-20-S-UNV-L850-CD1-U	2268	15.4	147	
мто	22SR-LD2-25-S-UNV-L830-CD1-U	2494	19.6	127	
мто	22SR-LD2-25-S-UNV-L835-CD1-U	2571	19.6	131	
МТО	22SR-LD2-25-S-UNV-L840-CD1-U	2622	19.6	134	
МТО	22SR-LD2-25-S-UNV-L850-CD1-U	2853	19.6	146	
МТО	22SR-LD2-29-S-UNV-L830-CD1-U	2911	23.4	125	
МТО	22SR-LD2-29-S-UNV-L835-CD1-U	3001	23.4	128	
МТО	22SR-LD2-29-S-UNV-L840-CD1-U	3061	23.4	131	
МТО	22SR-LD2-29-S-UNV-L850-CD1-U	3331	23.4	143	

^{*}Made to order (MTO) requires a typical two week lead time.

Metalux

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Electrical

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Emergency Battery Pack Option Optional 120V-277V integral emergency battery pack is available in 7-watts or 14-watts to meet critical life-safety lighting requirements. The 90-minute batteries provide constant power to the LED system, ensuring codecompliance. A test switch/indicator button can be tested safely from the ground using a laser pointer, while the patented EZ Key prevents accidental discharge of the battery during construction. See ordering information for details.

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Compliance

Components are UL recognized. Indoor luminaires are cULus listed for 25° C ambient environments, RoHS compliant, and comply with IESNA LM-79. LEDs comply with LM-80 standards. DesignLights Consortium® Qualified and classified for DLC Standard, refer to www.designlights.org for details.

Warranty

Five year warranty.



24SR LED

2' X 4' TROFFER LED MODULE

Specification Grade Troffer









CERTIFICATION DATA

cULus - 1598 and 2043** Damp Location Listed IC Rated LM79/LM80 Compliant **ROHS Compliant** DesignLights Consortium® Qualified **NOM Compliant**

*See Drywall Frame Kit Accessory in Ordering Information section.

**Fixture construction is suitable for use in Air-handling and plenum rated spaces in accordance with Section 300.22 (C) of the National Electrical Code, Section 4.3.11.2.6.5 of NFPA 90A and Section 602.2.1.4 of ICC.

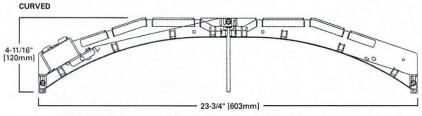




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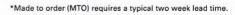
MOUNTING DATA



LAMP CONFIGURATIONS CURVED 3-17/32" 22-15/16" [583mm] STRAIGHT 22-15/16" [584mm]

ENERGY AND PERFORMANCE DATA BY CATALOG NUMBER

Stock or MTO*	Catalog Logic (Curved)	Delivered Lumens	Watts	Efficacy (LPW)	
МТО	24SR-LD2-29-C-UNV-L830-CD1-U	2982	22.7	131	
МТО	24SR-LD2-29-C-UNV-L835-CD1-U	3074	22.7	135	
МТО	24SR-LD2-29-C-UNV-L840-CD1-U	3136	22.7	138	
мто	24SR-LD2-29-C-UNV-L850-CD1-U	3413	22.7	150	
МТО	24SR-LD2-34-C-UNV-L830-CD1-U	3528	27.2	130	
МТО	24SR-LD2-34-C-UNV-L835-CD1-U	3637	27.2	134	
МТО	24SR-LD2-34-C-UNV-L840-CD1-U	3710	27.2	136	
МТО	24SR-LD2-34-C-UNV-L850-CD1-U	4037	27.2	148	
МТО	24SR-LD2-39-C-UNV-L830-CD1-U	4071	31.9	128	
Stock	24SR-LD2-39-C-UNV-L835-CD1-U	4197	31.9	132	
Stock	24SR-LD2-39-C-UNV-L840-CD1-U	4281	31.9	134	
МТО	24SR-LD2-39-C-UNV-L850-CD1-U	4659	31.9	146	
МТО	24SR-LD2-45-C-UNV-L830-CD1-U	4596	36.7	125	
МТО	24SR-LD2-45-C-UNV-L835-CD1-U	4738	36.7	129	
МТО	24SR-LD2-45-C-UNV-L840-CD1-U	4832	36.7	132	
МТО	24SR-LD2-45-C-UNV-L850-CD1-U	5258	36.7	143	
МТО	24SR-LD2-48-C-UNV-L830-CD1-U	4894	38.2	128	
Stock	24SR-LD2-48-C-UNV-L835-CD1-U	5045	38.2	132	
Stock	24SR-LD2-48-C-UNV-L840-CD1-U	5146	38.2	135	
МТО	24SR-LD2-48-C-UNV-L850-CD1-U	5601	38.2	147	
МТО	24SR-LD2-53-C-UNV-L830-CD1-U	5416	43.1	126	
МТО	24SR-LD2-53-C-UNV-L835-CD1-U	5584	43.1	130	
МТО	24SR-LD2-53-C-UNV-L840-CD1-U	5695	43.1	132	
МТО	24SR-LD2-53-C-UNV-L850-CD1-U	6198	43.1	144	
мто	24SR-LD2-59-C-UNV-L830-CD1-U	6026	50.2	120	
МТО	24SR-LD2-59-C-UNV-L835-CD1-U	6213	50.2	124	
МТО	24SR-LD2-59-C-UNV-L840-CD1-U	6337	50.2	126	
мто	24SR-LD2-59-C-UNV-L850-CD1-U	6896	50.2	137	
мто	24SR-LD2-64-C-UNV-L830-CD1-U	6598	55.5	119	
МТО	24SR-LD2-64-C-UNV-L835-CD1-U	6802	55.5	123	
МТО	24SR-LD2-64-C-UNV-L840-CD1-U	6938	55.5	125	
МТО	24SR-LD2-64-C-UNV-L850-CD1-U	7551	55.5	136	







INSTRUCTIONS TO BIDDERS

1. GENERAL

- A. Bid shall be submitted in an envelope properly marked with the title of the bid, date, and time of opening.
 - B. Seal and deliver to the Business Office on or before the time scheduled for the opening.
 - C. All bids shall be made on this form.
 - D. Unsigned or late bids will not be considered.
- E. Township High School District 211 is not subject to Federal Excise Tax or Illinois Retailers Occupational Tax.
- F. Prices quoted shall include all charges for packing, transportation, and delivery to the School Building or District Office as designated on the bid.
 - G. Correspondence shall be addressed to the Director of Facilities & Purchasing.
 - H. Bids are available for inspection in the Business Office by appointment after the award of orders.
- I. Oral, telephonic, telegraphic, or facsimile transmitted bids will not be accepted. The use of District transmission equipment by Bidders is prohibited.

2. ERRORS AND OMISSIONS

All proposals shall be submitted with each space properly completed. The special attention of Bidders is directed to the policy that no claim for relief because of errors or omissions in the bidding will be considered, and Bidders will be held strictly to the proposals as submitted. Should a Bidder find any discrepancies in, or omission from, any of the documents, or be in doubt as to its meanings, they shall advise the Director of Facilities & Purchasing who will issue the necessary clarifications to all prospective Bidders by means of addenda.

3. FIRM BID

All bids will be considered to be firm for a period of ninety (90) days from the date established for the opening of bids.

4. WITHDRAWAL OF BIDS

Bids may be withdrawn by letter, FAX, or in person prior to the time and date established for the opening of bids.

5. INVESTIGATION OF BIDDERS

- A. The Business Office will make such investigation as is necessary to determine the ability of the Bidder to fulfill bid requirements. If requested, the bidder shall be prepared to show completed installations of equipment, types of service, or supplies similar to those included in this bid.
 - B. The Board of Education reserves the right to reject any bid if it is determined that the Bidder is not

properly qualified to carry out the obligations of the Contract.

6. RESERVATION OF RIGHTS BY THE DISTRICT

The Board of Education reserves the right to reject any and all bids, to waive irregularities, and to accept the lowest responsible Bidder, considering conformity with specifications, terms of delivery, quality, and serviceability. All items shall be new unless otherwise specified. By submitting a bid, Bidders agree to mandatory binding arbitration on all bid disputes.

7. COMPLIANCE WITH LEGISLATION

A. It shall be mandatory upon the Contractor(s) to whom a contract for public works is awarded and upon any subcontractor thereof to pay all laborers, workmen, and mechanics employed by them not less than the general prevailing rate of wages in the locality for each craft or type of workmen or mechanic needed to perform such work and the general prevailing rate for legal holiday and overtime work as ascertained by the Department of Labor (copy attached). Bidders are required to increase wages as necessary during the term of this contract so as to keep current with prevailing wage rates. No changes will be allowed in the amount of this contract as additional compensation for such changes.

While participating on public works projects, the contractor and each sub-contractor must submit (monthly) a certified payroll to the District in accordance with the Prevailing Wage Act.

B. It shall be mandatory that the Contractor will not discriminate against any employee or applicant for employment upon any grounds prohibited by the Human Rights Act (775ILCS 5/1-101) and further that the Contractor will comply with all provisions of the Human Rights Act including, but not limited to, rules and regulations of the Illinois Human Rights Commission.

8. SIGNATURE CONSTITUTES ACCEPTANCE

The signing of these bid forms shall be construed as acceptance of all provisions contained herein.

9. CONTRACTS

The successful Bidder will be required to enter into a contract incorporating the terms and conditions of this bid.

10. COMPLIANCE WITH LEGISLATION

During the performance of this Contract (whether or not Federal funds are involved) the Contractor agrees as follows:

A. The Contractor will not discriminate against any employee or applicant for employment because of age, race, creed, color, sex, national origin, or disability. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated equally during employment, without regard to their age, race, creed, color, sex, national origin, or disability. Such action shall

include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

- B. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, sex, or national origin.
- C. The Contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation, to ascertain compliance with such rules, regulations, and orders.
- D. In the event of the Contractor's noncompliance with the nondiscrimination clauses of this Contract or with any of such rules, regulations, or orders, this Contract may be cancelled, terminated, or suspended in whole or in part, and the Contractor may be declared ineligible for further Government contracts or Federally assisted construction contracts, in accordance with the procedures authorized in Executive Order of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by Law.
- E. The Contractor shall include the provisions of paragraphs A through D in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Sec. 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor shall take such action with respect to any subcontractor or purchase order as the contracting agency may direct as a means of enforcing such provisions, including sanctions for noncompliance, provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the Contractor may request the United States to enter into such litigation to protect the interest of the United States.
- F. The bidder is directed that all applicable state laws, municipal ordinances, district policies, and the rules and regulations of all authorities having jurisdiction over any aspect of the herein described project shall apply to the contract throughout, and will be deemed to be included in the contract the same as though herein written in full; provided that municipal ordinances, policies, practices and other municipal regulations that create a conflict with the bidding requirements of the Illinois School Code are not applicable.

11. COMPLETION DELIVERY TIME

If delivery time will exceed thirty (30) days after receipt of a purchase order, state the delivery time by the respective items in the "Description" column. All prices must be quoted F.O.B. DESTINATION. Shipments shall become property of consignee after delivery and acceptance. Regardless of statements to the contrary, payment terms will begin no sooner than the date of delivery of goods.

12. EVALUATIONS

The Board of Education reserves the right to reject any and all bids, to waive any technicalities in the bidding, and to award each item to different Bidders or all items to a single Bidder unless otherwise noted on bid request, and to determine whether in the opinion of the Board of Education: (1) an equal or alternate is a satisfactory substitute, (2) a Bidder is not a responsible Bidder and should be disregarded, and, (3) what exceptions or deviations from written specifications will be accepted. The Board of Education will authorize the release of purchase orders upon acceptance of bids. In the event of pricing errors, the unit cost(s) listed will prevail and be considered accurate.

13. EXAMINATION OF DOCUMENTS AND SITE

Before submitting a proposal for work on any project, each Bidder shall carefully examine the project site and the Contract documents, fully inform itself of existing conditions and limitations of the project sites, rely entirely upon its own judgment in making its proposal, and include in its proposal all sums sufficient for it to provide all work required by the Contract documents. After opening of bids, no additional allowance will be made for changes in project scope and/or price due to work which would have been apparent by examination of the documents and sites. By submitting its proposal, each Bidder shall be held to represent that it has made the examination in complete detail and has determined beyond doubt that the documents and existing conditions are sufficient, adequate, and satisfactory for its completion of the work. A Bidder may visit the project sites during the hours of 8:00 A.M. to 4:00 P.M. on weekdays, Monday through Friday. The site location(s) is (are) at building(s) A, P, F, C, S, H (see Delivery Points section for addresses).

14. PERFORMANCE/LABOR AND MATERIAL PAYMENT BONDS (construction projects ONLY)

Within ten (10) days of the date of the Notice of Award, the successful Contractor shall enter into a formal Contract with the Board of Education and shall provide a Performance Bond and a Labor and Material Payment Bond, each in the full amount of the Contract. The Bonds shall be in accordance with A.I.A. Documents A311. The Contractor shall pay the cost of premiums for said bonds. The Bonds shall be signed and sealed by an authorized representative of the Bonding Company and authorized officer or representative of the Contractor, and a certificate of the authority of those signing the Bonds, if not officers, shall be attached thereto.

The Performance Bond and the Labor and Material Payment Bond shall guarantee the performance of the duties placed on the Contractor by the prevailing Wage Act, as well as all other duties undertaken by it pursuant to the Contract with the Board of Education, and shall indemnify the Board of Education from any liability or loss resulting to the Board of Education from any failure of the Contractor fully to perform each or all of said duties.

The Performance Bond and the Labor and Material Bond herein provided shall be placed with a Surety Company or companies having a policyholders' rating not lower than "A" and a financial rating not lower than "AAA" in Best's Insurance Guide (current edition). Company must be licensed in the State of Illinois and shall show evidence of same.

15. BID SECURITY (construction projects **ONLY**)

A Bid Bond or Certified Check made payable to Township High School District 211, Cook County, Illinois, in the amount of 10 percent (10%) of the proposal shall accompany each bid as a guarantee that the Bidder, if awarded the Contract, will furnish the required Performance and Labor and Material Payment Bonds, execute the Contract, and proceed with the work. Upon failure to do so, the Contractor shall forfeit the Check or amount of Bid Bonds as liquidated damages. No mistakes or errors on the part of the Bidder shall excuse the Bidder or entitle it to a return of the Check or Bid Bond. No Bidder may withdraw its bid for a period of 60 days after the date of opening thereof.

The Bid Bonds or Checks will, with the exception of those of the three lowest bidders, be returned seven (7) days after the opening of bids, and the remaining Checks or Bid Bonds will be returned when the Contract is executed and Bond provided.

16. DELIVERY POINTS

Deliveries shall be made to the following addresses when "specific" locations are indicated in the bid specifications. The delivery points may be indicated by the school names or by the alphabetic code listed next to each of the addresses listed below:

- A Township High School District 211
 Administration Center
 1750 South Roselle Road
 Palatine, Illinois 60067-7336
 847-755-6600
- C James B. Conant High School 700 E. Cougar Trail Hoffman Estates, Illinois 60169-3659 847-755-3600

P Palatine High School 1111 N. Rohlwing Road Palatine, Illinois 60074-3777 847-755-1600 S Schaumburg High School 1100 W. Schaumburg Road Schaumburg, Illinois 60194-4150 847-755-4600

F William Fremd High School 1000 S. Quentin Road Palatine, Illinois 60067-7018 847-755-2600 H Hoffman Estates High School 1100 W. Higgins Road Hoffman Estates, Illinois 60169-4050 847-755-5600

17. INSURANCE (construction and service contracts **ONLY**)

The Contractor shall provide and maintain insurance in the amounts outlined below with companies acceptable to the School District:

A. Worker's Compensation Insurance:

Coverage A — Illinois Statutory Limits
Coverage B — Employer's Liability \$500,000 Limit

- B. Automobile Liability Insurance: \$1,000,000 combined single limit per occurrence for bodily injury and property damage and include coverage for all owned, non-owned, and hired automobiles.
 - C. Commercial General Liability Insurance shall provide the following limits:

\$1,000,000 each occurrence \$2,000,000 General Aggregate \$2,000,000 Completed Operations Aggregate \$1,000,000 Personal Injury

This policy shall include the following coverages:

A. Premises/Operations

D. Contractual Liability – Blanket

B. Independent Contractors

E. Broad Form Property Damage

C. Products/Completed Operations

F. Personal Injury – Offenses A, B, C,

- exclusion C deleted

Contractual Liability Coverage, including the "Indemnification of School District and Architect" (hold harmless agreement), must be fully insured under this policy for the liability limits set forth above. In addition, Care, Custody and Control, and XCU exclusions shall be removed from all policies under this Contract and suitable coverage provided subject to the approval of the School District's insurance counselor.

The Contractor is responsible for all claims arising out of sales of vended product on the premises and injury and/or death caused by the vendor's delivery vehicles on and immediately adjacent to the premises.

D. Umbrella Liability Insurance: It is required that an umbrella policy be written for a minimum of \$2,000,000 for bodily injury and property damage. This umbrella policy would be in excess of the limits of the primary policy outlined above.

All such insurance shall not be cancellable without thirty (30) days prior written notice being given to the School District. All insurance shall indicate that it is primary and any material change shall cause notice to District 211 thirty (30) days prior to the change.

With respect to the insurance required herein, the Contractor shall provide such insurance naming the School District, the Board of Education and its members individually, and its employees and agents as "additional named insured." The Contractor shall also purchase and maintain such insurance as will protect the School District from and against all claims, damages, loss, and expenses, including attorney's fees arising out of

or resulting from the performance of the work, provided that any such claim, damage, loss, or expense (1) is attributable to bodily injury to or destruction of tangible property (other than the work itself), including the loss of use resulting therefrom, and (2) is caused in whole or in part by a negligent act or omission of the Contractor, subcontractor, anyone directly or indirectly employed by any of them, or anyone for whose acts they may be liable, regardless of whether or not it is caused in part by a party to whom insurance is afforded pursuant to this paragraph.

It is MANDATORY within ten (10) days after the bid award that Certificate(s) of Insurance shall be submitted to the School District 211 Director of Facilities & Purchasing and the School District's insurance consultant: Mr. Michael D. Nugent, Nugent Consulting Group, 2409 Peachtree Lane, Northbrook, IL 60062.

18. TOTAL PRICE FOR ALL ITEMS BID

A total bid dollar amount, regardless of whether or not you are bidding all items, *MUST* be entered in the appropriate section of the Bid Form before signing and submitting your bid.

19. HOLD HARMLESS AND INDEMNIFICATION

The Contractor shall assume all liability for, and shall protect, defend, indemnify, and hold harmless the Board of Education and its members individually, their officers, employees, servants, and agents from and against all claims, actions, suits, judgments, costs, losses, expenses, and liabilities of whatsoever kind or nature including reasonable legal fees incurred by owner arising out of:

- A. Any infringement (actual or claimed) of any patents, copyrights, or trade names by reason of any work performed or to be performed by the Contractor under this Contract or by reason of anything to be supplied by the Contractor pursuant to this Contract.
- B. Bodily injury, including death, to any person or persons (including Contractor's officers, employees, agents, and servants) or damage to or destruction of any property, including the loss of use thereof:
- Caused in whole or in part by any act, error, or omissions by the Contractor or any subcontractor or anyone directly or indirectly employed by any of them regardless of whether or not it is caused in part by a party to be indemnified hereunder.
- Arising directly or indirectly out of the presence of any person in or about any part of the project size or the streets, sidewalks, and property adjacent thereto.
- Arising directly or indirectly out of the use, misuse, or failure of any machinery or equipment used directly or indirectly in the performance of this Contract.

20. LATE BIDS

Bids received after the time specified on the Invitation to Bid will not be considered. The method of transmittal of the bid proposal is at the Bidder's risk of untimely receipt by the School District. The use of

District equipment for transmission of bids is prohibited.

21. RECYCLED PRODUCTS

District 211 supports national and local efforts for recycling. Bidders are encouraged to offer recycled supplies and materials as bid alternatives. Notations are to be included as to percentage of recycled products in each item.

22. CERTIFICATIONS

A. Drug-Free Workplace

Applicable only to companies with 25 or more employees. The Vendor shall hereby certify, pursuant to section 3 of the Illinois Drug-Free Workplace Act (30 ILCS 580/3), that the Bidder shall provide a drug-free workplace for all employees engaged in the performance of work under the contract by complying with the requirements of the Illinois Drug-Free Workplace Act and, further certifies, that the Bidder is not ineligible for award of this contract by reason of debarment for a violation of the Illinois Drug-Free Workplace Act.

B. Bid-Rigging

The Bidder hereby certifies that the Bidder is not barred from bidding on this contract as a result of a violation of either the bid-rigging or bid-rotating provisions of Article 33E of the Criminal Code of 1961, as amended.

C. Prevailing Wages

It shall be mandatory upon the Contractor(s) to whom a contract for public works is awarded and upon any subcontractor thereof to pay all laborers, workmen, and mechanics employed by them not less than the general prevailing rate of wages in the locality for each craft or type of workmen or mechanic needed to perform such work, and the general prevailing rate for legal holiday and overtime work as ascertained by the Department of Labor (copy attached). Bidders are required to increase wages as necessary during the term of this contract so as to keep current with prevailing wage rates. Current wage rates are available from the Department of Labor (www.dol.gov). Weekly certified payrolls are required from prime and subcontractors. They may be submitted with each pay request. No changes will be allowed in the amount of this contract as additional compensation for such changes.

D. Background Checks

All contractors or individual vendor representative(s) who have contact with students or perform work in student areas when students are likely to be present need to have a sex offender background check performed before they may work in any District 211 building. By submitting a bid, the vendor agrees that its employees may be checked by the District prior to working on District property.

E. Sexual Harassment Clause

Each Bidder must certify that it has complied with the requirements of Section 2-105 of the Illinois Human Rights Act (Public Act 87-1257), effective July 1, 1993, with respect to sexual harassment policies. The terms of that law, as applicable, are hereby incorporated into this contract.

F. Non-Discrimination Clause

The Contractor will not discriminate against any employee or applicant for employment because of age, race creed, color, sex, national origin, or disability. Such action shall include, but not be limited to the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post, in conspicuous places available to employees and applicants for employment, notices to be provided setting forth the provisions of the non-discrimination clause.

The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, sex, or national origin.

The Contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation, to ascertain compliance with such rules, regulations, and orders.

In the event of the Contractor's non-compliance with the non-discrimination clauses of this Contract or with any of such rules, regulations, or orders, this Contract may be cancelled, terminated, or suspended in whole or in part, and the Contractor may be declared ineligible for further Government contracts or federally-assisted construction contracts, in accordance with the procedures authorized in Executive Order of September 24, 1965, and such other sanctions may be imposed and remedies revoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

The Contractor shall include the provisions of Paragraph A through D in every subcontract or purchase order unless exempted by the rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor shall take such action with respect to any subcontractor or purchase order as the contracting agency may direct as a means of enforcing such provisions, including sanctions for non-compliance, provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a sub-contractor or vendor as a result of such direction by the contracting agency, the Contractor may request the United States to enter into such litigation to protect the best interest of the United States.

The Bidder is directed that all applicable state laws, municipal ordinances, district policies, and the rules and regulations of all authorities having jurisdiction over any aspect of the herein described project shall apply to the Contract throughout, and will be deemed to be included in the Contract the same as though herein written in full; provided that municipal ordinances, policies, practices, and other municipal regulations that create a conflict with the bidding requirements of the Illinois School Code are not applicable.

G. Non-Collusion Affidavit

The undersigned Bidder or Agent, being duly sworn, on oath, says that he has not, or has any other member, representative, or agent of the firm, company, corporation, or partnership represented by him, entered into any combination, collusion, or agreement with any person relative to the bid price to be bid by anyone at such letting, nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without agreement, understanding, or combination with any

other person in reference to such bidding.

He further says that no persons, firms, or corporation has, have, or will receive directly, any rebate, fee, gift, commission, or thing of value on account of such sale.

H. MBE/WBE/DBE Status

Please check one. This firm is a:
Minority Business Enterprise (MBE) – a firm that is at least 51% owned, managed, and
controlled by a minority.
Women's' Business Enterprise (WBE) – a firm that is at least 51% owned, managed, and
controlled by a woman.
Disadvantaged Enterprise (DBE) – a firm that is at least 51% owned, managed, and
controlled by a person with a disability.
This firm is not a MBE, WBE, or DBE.

Please attach copies of MBE, WBE, and DBE certifications.

NOTE: The Board of Education states that it is in compliance with all applicable laws.

I have examined the specifications and instructions included herein and agree, provided I am awarded a contract within 90 days of the bid due date, to provide the specified items and/or services or work as described in the specifications and the instructions for the sum shown in accordance with the terms stated herein. All deviations from specifications and terms are in writing and attached hereto.

Courtesy "No Bid" Response Questionnaire

For Bid #2025

If you are not submitting a price on this bid, District 211 would like your input as to why you are not bidding. Please indicate your reason and return to:

John V. Pahlman, Director of Facilities & Purchasing Township High School District 211 1750 South Roselle Road, Palatine, IL 60067

Previous commitments, too busy –
Please keep us on the bid list
Please take us off the bid list
Job is too small
Job is too large
Our firm is not suited for this type of work –
Please keep us on the bid list
Please take us off the bid list
We do not like to bid jobs, please take us off the bid list.
We could not schedule a site examination
We could not get bonding for this job
Other –
Company Name
Address
City, State and Zip Code
Telephone Number
Email Address
Contact Name and Title
Date

Check List for Bidders

- 1. Have you carefully reviewed the specifications, including "Instructions to Bidders"?
- 2. Have you signed the "Invitation to Bid and Bid Form"?
- 3. Have you indicated your total price for items bid on the "Invitation to Bid and Bid Form"?
- 4. Have you furnished business references (if required)?
- 5. Is your bid in a sealed envelope, clearly marked on the outside of the envelope with the bid number or name, as required?
- 6. Have you made arrangements to submit samples, if required?

Cook County Prevailing Wage Rates posted on 1/28/2020

			С	Base	Foreman		Overtime							
Trade Title	Rg	Туре				M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins
ASBESTOS ABT-GEN	All	ALL		43.72	44.72	1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
ASBESTOS ABT-MEC	All	BLD		37.88	40.38	1.5	1.5	2.0	2.0	13.42	12.20	0.00	0.72	
BOILERMAKER	All	BLD		50.51	55.05	2.0	2.0	2.0	2.0	6.97	14.65	0.00	1.10	
BRICK MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
CARPENTER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
CEMENT MASON	All	ALL		46.25	48.25	2.0	1.5	2.0	2.0	14.50	19.04	0.00	1.25	
CERAMIC TILE FINISHER	All	BLD		40.56	40.56	1.5	1.5	2.0	2.0	11.00	12.80	0.00	0.86	
COMMUNICATION ELECTRICIAN	All	BLD		44.86	47.66	1.5	1.5	2.0	2.0	10.22	13.48	1.25	1.15	0.07
ELECTRIC PWR EQMT OP	All	ALL		53.40	58.40	1.5	1.5	2.0	2.0	12.36	17.72	0.00	3.39	
ELECTRIC PWR GRNDMAN	All	ALL		41.65	58.40	1.5	1.5	2.0	2.0	9.64	13.82	0.00	2.65	
ELECTRIC PWR LINEMAN	All	ALL		53.40	58.40	1.5	1.5	2.0	2.0	12.36	17.72	0.00	3.39	
ELECTRICIAN	All	ALL		49.35	52.35	1.5	1.5	2.0	2.0	15.69	17.02	1.25	1.48	0.40
ELEVATOR CONSTRUCTOR	All	BLD		56.61	63.69	2.0	2.0	2.0	2.0	15.58	17.51	4.53	0.62	
FENCE ERECTOR	All	ALL		42.88	44.88	1.5	1.5	2.0	2.0	13.64	14.89	0.00	0.65	
GLAZIER	All	BLD		44.85	46.35	1.5	2.0	2.0	2.0	14.49	22.29	0.00	0.94	
HEAT/FROST INSULATOR	All	BLD		50.50	53.00	1.5	1.5	2.0	2.0	13.42	13.66	0.00	0.72	
IRON WORKER	All	ALL		50.63	52.63	2.0	2.0	2.0	2.0	14.65	23.78	0.00	0.44	
LABORER	All	ALL		43.72	44.47	1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
LATHER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
MACHINIST	All	BLD		48.93	51.43	1.5	1.5	2.0	2.0	7.68	8.95	1.85	1.32	
MARBLE FINISHER	All	ALL		35.15	48.33	1.5	1.5	2.0	2.0	10.85	17.66	0.00	0.52	
MARBLE MASON	All	BLD		46.03	50.63	1.5	1.5	2.0	2.0	10.85	18.78	0.00	0.64	
MATERIAL TESTER I	All	ALL		33.72		1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
MATERIALS TESTER II	All	ALL		38.72		1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
MILLWRIGHT	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
OPERATING ENGINEER	All	BLD	1	51.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	2	49.80	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	3	47.25	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	4	45.50	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	5	54.85	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	6	52.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	

OPERATING ENGINEER	All	BLD	7	54.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	FLT	1	58.20	58.20	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40
OPERATING ENGINEER	All	FLT	2	56.70	58.20	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40
OPERATING ENGINEER	All	FLT	3	50.45	58.20	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40
OPERATING ENGINEER	All	FLT	4	41.95	58.20	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40
OPERATING ENGINEER	All	FLT	5	59.70	58.20	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40
OPERATING ENGINEER	All	FLT	6	38.00	58.20	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40
OPERATING ENGINEER	All	HWY	1	49.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	HWY	2	48.75	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	HWY	3	46.70	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	HWY	4	45.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	HWY	5	44.10	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	HWY	6	52.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
OPERATING ENGINEER	All	HWY	7	50.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65
ORNAMENTAL IRON WORKER	All	ALL		50.05	52.55	2.0	2.0	2.0	2.0	14.14	21.13	0.00	1.25
PAINTER	All	ALL		47.30	53.21	1.5	1.5	1.5	2.0	12.01	12.74	0.00	1.87
PAINTER - SIGNS	All	BLD		39.84	44.74	1.5	1.5	2.0	2.0	2.73	3.39	0.00	0.00
PILEDRIVER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73
PIPEFITTER	All	BLD		49.60	52.60	1.5	1.5	2.0	2.0	10.75	19.85	0.00	2.67
PLASTERER	All	BLD		44.50	47.17	1.5	1.5	2.0	2.0	14.50	17.29	0.00	1.50
PLUMBER	All	BLD		51.00	54.05	1.5	1.5	2.0	2.0	15.37	14.75	0.00	1.35
ROOFER	All	BLD		44.60	48.60	1.5	1.5	2.0	2.0	10.58	13.31	0.00	0.70
SHEETMETAL WORKER	All	BLD		45.50	49.14	1.5	1.5	2.0	2.0	11.70	25.58	0.00	0.86
SIGN HANGER	All	BLD		32.68	35.29	1.5	1.5	2.0	2.0	5.40	3.75	0.00	0.00
SPRINKLER FITTER	All	BLD		50.15	52.65	1.5	1.5	2.0	2.0	13.50	16.60	0.00	0.65
STEEL ERECTOR	All	ALL		42.07	44.07	2.0	2.0	2.0	2.0	13.45	19.59	0.00	0.35
STONE MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95
TERRAZZO FINISHER	All	BLD		42.54	42.54	1.5	1.5	2.0	2.0	11.00	14.64	0.00	0.88
TERRAZZO MASON	All	BLD		46.38	49.88	1.5	1.5	2.0	2.0	11.00	16.09	0.00	0.93
TILE MASON	All	BLD		47.50	51.50	1.5	1.5	2.0	2.0	11.00	16.06	0.00	0.93
TRAFFIC SAFETY WORKER	All	HWY		37.75	39.35	1.5	1.5	2.0	2.0	9.30	9.87	0.00	0.30
TRUCK DRIVER	E	ALL	1	36.45	37.10	1.5	1.5	2.0	2.0	9.68	13.25	0.00	0.15
TRUCK DRIVER	E	ALL	2	36.70	37.10	1.5	1.5	2.0	2.0	9.68	13.25	0.00	0.15
TRUCK DRIVER	E	ALL	3	36.90	37.10	1.5	1.5	2.0	2.0	9.68	13.25	0.00	0.15
TRUCK DRIVER	E	ALL	4	37.10	37.10	1.5	1.5	2.0	2.0	9.68	13.25	0.00	0.15
TRUCK DRIVER	W	ALL	1	37.36	37.91	1.5	1.5	2.0	2.0	9.00	11.64	0.00	0.15

TRUCK DRIVER	W	ALL	2	37.51	37.91	1.5	1.5	2.0	2.0	9.00	11.64	0.00	0.15	
TRUCK DRIVER	W	ALL	3	37.71	37.91	1.5	1.5	2.0	2.0	9.00	11.64	0.00	0.15	
TRUCK DRIVER	W	ALL	4	37.91	37.91	1.5	1.5	2.0	2.0	9.00	11.64	0.00	0.15	
TUCKPOINTER	All	BLD		46.50	47.50	1.5	1.5	2.0	2.0	8.34	18.40	0.00	0.93	

Legend

Rg Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

Explanations COOK COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date. ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all

sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS ELECTRICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, 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, such that the employees covered hereby can complete any job in full.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. 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 Back Hoe Front End-loader 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, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; 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; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician;

Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or 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; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin

Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 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.; Forklift Trucks; Grouting Machine; 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 Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

- Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.
- Class 6. Field Mechanics and Field Welders
- Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

- Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).
- Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.
- Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.
- Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.
- Class 5. Friction or Lattice Boom Cranes.
- Class 6. ROV Pilot, ROV Tender

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

TRAFFIC SAFETY

Effective November 30, 2018, the description of the traffic safety worker trade in this County is as follows: Work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary, non-temporary or permanent lane, pavement or roadway markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

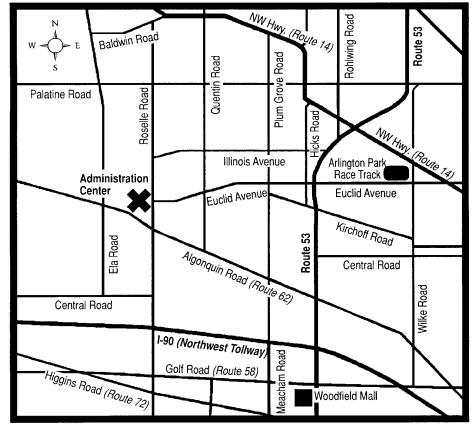
Directions to

G.A. McElroy Administration Center 1750 South Roselle Road · Palatine, Illinois

Township High School District 211

(847) 755-6600 Daniel E. Cates, Superintendent





From the North:

- · Take Route 53 south to Euclid Avenue
- · Exit Euclid Avenue west
- · Euclid Avenue west to Roselle Road
- · Left turn (south) on Roselle Road
- Administration Center is on the right side (between Euclid Road and Algonquin Road)

From Chicago:

- · Take I-90 west to Roselle Road
- · Exit Roselle Road north
- Administration Center is on the left side (between Euclid Road and Algonquin Road)

From the South:

- Take I-290 or I-355 north to Route 53 north
- Route 53 north to Euclid Avenue
- Exit Euclid Avenue west
- · Euclid Avenue west to Roselle Road
- · Left turn (south) on Roselle Road
- Administration Center is on the right side (between Euclid Road and Algonquin Road)

From the West:

- · Take I-90 east to Route 53 north
- · Route 53 north to Euclid Avenue
- · Exit Euclid Avenue west
- · Euclid Avenue west to Roselle Road
- · Left turn (south) on Roselle Road
- Administration Center is on the right side (between Euclid Road and Algonquin Road)