



Mayor
Donald McMannes
City Manager
Darrell Boeske
City Secretary
Jason Stuebe

Council Members
Allan Steagall
Ray Calfee
Merle Aaron
Andy Curry
Norman Funderburk

Agenda Humble City Council Special Meeting Tuesday, June 3, 2014, 8:30 A.M. City Hall Council Chamber, 114 West Higgins Humble, Texas

Call to order.

- 1. Invocation and Pledge of Allegiance.
- 2. Ordinance 14-735 amending Chapter 2, Administration, Creating Article VIII Prevailing Wage.
- 3. Acceptance and approval of construction bid proposal for the Charles Binder High School Renovation Project as managed by Sterling Structures, in the amount of \$4,438,557.00.
- 4. Approval of appointment of James Nykaza as Fire Marshall.
- 5. Adjournment

Notice is hereby given that a Special Meeting of the City Council of the City of Humble, Texas will be held on Tuesday, June 3, 2014 at 8:300 A.M. at the City Hall Council Chamber, 114 West Higgins, Humble, Texas. The following subjects will be discussed, to wit: See Agenda.

Posted this 30th day of May, 2014 at 5:00 P.M.

I, the undersigned, do hereby certify that the above Notice of Meeting of the Governing Body of the City of Humble, Texas, is a true and correct copy of said Notice and that I posted a true and

correct copy of said notice on the bulletin board at City Hall, 114 West Higgins, Humble, Texas
and the City's website, www.cityofhumble.com. The Agenda and Notice are readily accessible
to the general public at all times. Said Notice and Agenda were posted on May 30th, 2014 at
5:00 P.M. and remained so posted continuously for at least 72 hours proceeding the scheduled
time of said meeting.

This public notice was removed from the official following date and time:	1 0	•
Subscribed and sworn to before me on this the	,day of	<u>,</u> 2014.
Notary Public – Harris County, Texas		

THIS FACILITY IS WHEELCHAIR ACCESSIBLE AND ACCESSIBLE PARKING SPACES ARE AVAILABLE. REQUESTS FOR ACCOMODATIONS OR INTERPRETIVE SERVICES MUST BE MADE 48 HOURS PRIOR TO THIS MEETING. PLEASE CONTACT THE CITY SECRETARY'S OFFICE AT (281) 446-3061 OR FAX (281) 446-7843 FOR FURTHER INFORMATION.

COUNCIL MEETING 6-3-2014 AGENDA ITEM #2

ORDINANCE 14-735 – PREVAILING WAGE

CITY OF HUMBLE

ORDINANCE NO. 14-735

AN ORDINANCE OF THE CITY OF HUMBLE, TEXAS, AMENDING CHAPTER 2, ADMINISTRATION, CREATING ARTICLE VIII PREVAILING WAGE; PROVIDING A SAVING AND SEVERABILITY CLAUSE AND PROVIDING AN EFFECTIVE DATE.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HUMBLE, TEXAS, THAT:

- SECTION 1. There is hereby adopted by the City Council a prevailing wage schedule for contracted work performed on municipally owned facilities at thresholds above \$25,000 for construction and above \$15,000 for maintenance, alteration, repair and demolition work, attached hereto as Exhibit "A" and made part hereof, including appendices thereto, save and except such portions as are hereinafter deleted, modified or amended, and to the same extent are hereby adopted and incorporated as fully as if set out at length herein, and the provisions thereof shall be controlling, and the same is hereby adopted.
- SECTION 3. All ordinances or parts of ordinances inconsistent or in conflict herewith are, to the extent of such inconsistency or conflict, hereby repealed.
- SECTION 5. In the event any section, paragraph, subdivision, clause, phrase, provision, sentence, or part of this Ordinance or the application of the same to any person or circumstance shall for any reason be adjudged invalid or held unconstitutional by a court of competent jurisdiction, it shall not affect, impair, or invalidate this Ordinance as a whole or any part of provision hereof other than the part declared to be invalid or unconstitutional; and the City Council of the City of Humble, Texas, declares that it would have passed each and every part of the same notwithstanding the omission of any such part thus declared to be invalid or unconstitutional, or whether there be one or more parts.
- SECTION 6. This Ordinance shall be in full force and effect from and after its passage, as provided by law.

PASSED, APPROVED AND ADOPTED this the 3rd day of June, 2014.

APPROVED:

D.G. McMannes Mayor

ATTEST:

Jason Stuebe City Secretary

City of Humble Prevailing Wage Rates – Construction Trades Effective June 12, 2014

EXHIBIT "A"

CLASSIFICATION	HOURLY RATE
Asbestos Worker	\$13.00
Bricklayers; Masons	\$17.00
Carpenters/Caseworker	\$15.00
Carpet Layers/Floor Installers	\$13.68
Concrete Finishers	\$14.58
Data Comm / Telecom Installer	\$18.13
Drywall Installers; Ceiling Installers	\$16.73
Electricians	\$17.93
Elevator Mechanics	\$28.89
Fire Proofing Installer	\$14.85
Glaziers	\$16.43
Heavy Equipment Operators	\$15.10
Insulators	\$12.00
Ironworkers	\$19.13
Laborers	\$12.67
Lather / Plasterer	\$17.10
Light Equipment Operators	\$14.50
Metal Building Assemblers	\$14.13
Millwrights	\$21.25
Painters/Wall Covering Installers	\$13.60
Pipefitters	\$22.53
Plumbers	\$21.88
Roofers	\$14.79
Sheet Metal Workers	\$16.47
Sprinkler Fitters	\$20.13
Steel Erector	\$17.38
Terrazzo Workers	\$18.67
Tile Setters	\$18.54
Waterproofers/Caulkers	\$15.10

PREVAILING WAGE RATES – CONSTRUCTION TRADES WORKER CLASSFICATION DEFINITION SHEET

CLASSIFICATION	DESCRIPTION							
Asbestos Worker	Worker who removes & disposes of asbestos materials.							
Bricklayers; Masons	Craftsman who works with masonry products, stone, brick, block or any material substituting							
	for those materials & accessories.							
Carpenters/Caseworker	Worker who builds wood structures or structures of any material which has replaced wood.							
	Includes rough & finish carpentry, hardware and trim.							
Carpet Layers/Floor	Worker who installs carpets and/or floor coverings – vinyl tile.							
Installers								
Concrete Finishers	Worker who floats, trowels and finishes concrete.							
Data Comm / Telecom	Worker who installs data/telephone & television cable and associated equipment and							
Installer	accessories.							
Drywall Installers; Ceiling	Worker who installs metal framed walls & ceilings, drywall coverings, ceiling grids & ceilings.							
Installers								
Electricians	Skilled craftsman who installs or repairs electrical wiring & devices. Includes fire alarm							
	systems & HVAC controls.							
Elevator Mechanics	Craftsman skilled in the installation & maintenance of elevators.							
Fire Proofing Installer	Worker who sprays or applies fire proofing materials.							
Glaziers	Worker who installs glass, glazing and glass framing.							
Heavy Equipment	Includes, but not limited to, all Cat tractors, all derrick-powered, all power operated cranes,							
Operators	back-hoe, back-filler, power operated shovel, winch truck, all trenching machines.							
Insulators	Worker who applies, sprays or installs insulation.							
Ironworkers	Skilled craftsman who erects structural steel framing & installs structural concrete rebar.							
Laborers	Worker qualified for only unskilled or semi-skilled work. Lifting, carrying materials & tools,							
	hauling, digging, clean-up.							
Lather / Plasterer	Worker who installs metal framing & lath. Worker who applies plaster to lathing and installs							
·	associated accessories.							
Light Equipment Operators	Includes, but not limited to, air compressors, truck crane driver, flex plane, building elevator,							
	form grader, concrete mixer (less than 14cf), conveyer.							
Metal Building Assemblers	Worker who assembles pre-made metal buildings.							
Millwrights	Mechanic specializing in the installation of heavy machinery, conveyance, wrenches, dock							
_	levelers, hydraulic lifts & align pumps.							
Painters/Wall Covering	Worker who prepares wall surfaces & applies paint and/or wall coverings, tape and bedding.							
Installers								
Pipefitters	Trained worker who installs piping systems, chilled water piping & hot water (boiler) piping,							
•	pneumatic tubing controls, chillers, boilers & associated mechanical equipment.							
Plumbers	Skilled craftsman who installs domestic hot & cold water piping, waste piping, storm system							
	piping, water closets, sinks, urinals, and related work.							
Roofers	Worker who installs roofing materials, Bitumen (asphalt & coal tar) felts, flashings, all types							
	roofing membranes & associated products.							
Sheet Metal Workers	Worker who installs sheet metal products. Roof metal, flashings & curbs, ductwork,							
	mechanical equipment and associated metals.							
Sprinkler Fitters	Worker who installs fire sprinkler systems & fire protection equipment.							
Steel Erector	Worker who erects and dismantles structural steel frames of buildings and other structures.							
Terrazzo Workers	Craftmsan who places & finishes Terrazzo.							
Tile Setters	Worker who prepares wall and/or floor surfaces & applies ceramic tiles to these surfaces.							
Waterproofers/Caulkers	Worker who applies water proofing material to buildings. Products include sealant, caulk,							
	sheet membrane, liquid membranes, sprayed, rolled or brushed.							

6-3-2014 AGENDA ITEM #3

ACCEPTANCE AND APPROVAL OF BID PROPOSAL FOR BINDER HIGH SCHOOL RENOVATION PROJECT



May 30, 2014

Mr. Darrell Boeske City Manager, City of Humble 114 W. Higgins Humble, TX 77338

RE: Bender High School Renovations, Renovation Package

JPI Project No.: 13021

Dear Mr. Boeske:

On April 24, 2014, Sterling Structures, Inc. received Sub-contract Proposals for the Bender High School, Renovation Package based on Contract Documents prepared by our office.

The initial Subcontractor Bids including Allowances and Sterling Structure's General Conditions came to a total of \$5,322,116.00.

Over the last month our office has worked closely with Sterling Structures, our consultants and the City of Humble in an effort to find cost saving measures without affecting the over-all look and function of the building. We are pleased to inform you that through these efforts \$883,559.00 has been reduced from the initial bid, and the revised Guaranteed Maximum Price from Sterling Structures, Inc. for this project is \$4,438,557.00.

Joiner Architects recommends acceptance of the Guaranteed Maximum Price. This price fairly and adequately represents the scope of work as identified in the contract documents.

We appreciate the opportunity to work with you and the City of Humble, and we look forward to a successful project.

Sincerely,

Scott C. Brady Executive Vice President

SJS:sis



True to plan.

City of Humble - Bender HS Renovation Pkg - Preliminary Cost Reduction Log

	Cost Reduction Log							
No.	Item	Proposed	Accepted	Possible	Rejected	Withdrawn	Comments	
Arch	Architectural							
A-1	Reduce Brick Pavers	22,600	22,600					
A-2	Change brass handrails to painted handrails / added guardrails @ exterior ramps	18,740	18,740					
A-3	Revised Plastering Quote	70,980	70,980				Excludes fluted finish	
A-4	Change drywall ceilings in office spaces to acoustical ceiling	-				X		
A-5	Alternate carpet similar to specified	23,000			Х		Sub will provide catalog for preliminary review	
A-6	Change toilet partitions to solid plastic	28,602	28,602				Solid plastic in black color. Standard aluminum hardware	
A-7	Reduce paneling - Wood trim work	78,400	78,400					
A-8	Prevailing wage rates	46,000	46,000					
A-9	Delete Food Service Equipment - Leave rough-in	46,117	46,117					
A-10	Delete Material Testing Allowance	7,000	7,000					
A-11	Delete Test & Balance Allowance	20,000	20,000					
A-12	Delete Data Allowance	35,000	35,000					
	Reduce Graphics Allowance	11,000	11,000				Reduced to \$4,000.00	
	Delete Flagpoles	10,500	10,500					
	Delete Projection Screens	8,100	8,100					
A-16	Delete masonry walls @ Ramps & add floor mounted guardrails	34,560	34,560					
A-17	Delete Sidewalks @ Parking on Both Sides of the Island, along Higgins, Herman, & Light pole bases	25,000	25,000					
A-18	Transfer Balance of Contingency from Amendment # 01	3,675	3,675					
A-19	Delete two overhead doors	12,341	12,341					
A-20	Remove CCTV Rough-in	9,947	9,947					
A-21	Exclude site fire line - To be provided by owner	9,675	9,675					



True to plan.

City of Humble - Bender HS Renovation Pkg - Preliminary Cost Reduction Log

		Cost Reduct	ion Log						
No.	Item	Proposed	Accepted	Possible	Rejected	Withdrawn	Comments		
A-22	Delete elevator shaft - provide enclosed rooom in its place.	7,280	7,280						
A-23	Roller shades without side/sill channels and small headbox	2,280	2,280						
Mecl	Mechanical								
M-1	Provide ¾" insulation on Chiller Evaporator in lieu of 1-1/2"	196			196				
	Delete Epoxy Post Coat on Chiller Condenser Coil	3,091			3,091				
M-3	Delete 65ka factory mounted Circuit Breaker, Standard factory mounted circuit breaker rated @ 50Ka with short	1,422			1,422				
M-4	Provide Thermostatic Expansion Valve in lieu of Electronic Expansion Valve on chiller	387			387				
M-5	Provide low sound Fans in lieu of Ultra Quite Fans on Chiller	516			516				
M-6	Delete Compressor Sound Blankets on chillers	1,138			1,138				
M-7	Provide louvers for chiller condenser section only in lieu of fully louvered enclosure panel	949			949				
M-8	Remove all louvers to be added to item #7	1,161			1,161				
M-9	Delete VFD's on chiller pumps and provide 3-Way valves at all AHU's	3,376			3,376				
M-10	Provide 5 year Parts & Labor for Chiller Compressors in Lieu of entire Chiller	3,142			3,142				
M-11	Delete all extended chiller warranties for standard 1yr complete warranty to be added to item # 10	3,410			3,410				
M-12	Delete Air-Flow Measuring Station for FCU-1,3,4,7,8 & AHU-4	2,250			2,250				
M-13	Delete Motorized Dampers for FCU-1,3,4,7 & 8	2,800			2,800				
M-14	Delete Supply Air Temperature Sensors for FCU-1,3,4,7 & 8	1,000			1,000				
M-15	Delete MM-FCU 1-5 Temperature Monitoring Points	2,300			2,300				
M-16	Delete EF 1-6 Motorized Damper Control Points	1,200			1,200				
M-17	Delete ADS Server from Controls System	7,000			7,000				
M-18	Revise Duct Insulation to 75 PCF in lieu of 100 PCF & Increase thickness to 2-1/3"	800			800				
M-19	Revise indoor HVAC Pipe Insulation to fiberglass in lieu of Phenolic w/same R value	3,640			3,640				
M-20	Revise MDF Room A/C unit to a Daikin Ductless Split system wall Mounted evaporator in lieu of lieber	4,200			4,200				
M-21	Revise Air distribution aluminum construction to painted	800			800				
Electrical									
E-1	Revise stage lighting	246,093	246,093						
E-2	Change LED to fluorescent light fixtures	49,769	49,769						



True to plan.

City of Humble - Bender HS Renovation Pkg - Preliminary Cost Reduction Log

No.	Item	Proposed	Accepted	Possible	Rejected	Withdrawn	Comments
E-3	Change qty of conduit due to ceiling change	-			X		
E-4	Delete Site Parking Lighting	53,666	53,666				Includes deleting conduit also. If added in future, sawcut, pourback need to be included.
E-5	Delete Co-ord study	5,600			5,600		
E-6	Change exit lights to Chloride Die Cast	19,984	19,984				
Plum	bing						
P-1	Use manual flush valves on commodes & urinals	1,900	1,900				
P-2	Use manual faucets on Lav's	1,350	1,350				
P-3	Use standard bi-level EDF's	3,000	3,000				
P-4	Use non asme rated exp. Tank at water heater	400			400		
P-5	Split sewer line and exist building at both sides	5,000			5,000		
	Total	\$962,337	\$857,325	\$0	\$55,778	\$0	
	Current Base Bid Amount	5,322,116	5,322,116	5,322,116			
	Revised Amount with Cost Reduction Items	4,359,779	4,464,791	\$4,359,779	4,359,779 Includes all proposed and possible items		

COUNCIL MEETING 6-3-2014 AGENDA ITEM #4

APPROVAL OF APOINTMENT OF JAMES NYKAZA AS FIRE MARSHALL