## Proposal Ranking 2007 Bond Mechanical and Lighting Systems Improvements

1	Criteria Qualifications What is the design-build capability? What is the safety record? Are the references good ones? What is the experience level?	Total Possible Points 29	TD Industries 29	CBS Mechanical 29	Excel Energy Group 29	<b>IPC</b> 29
2	What is the design approach?	19	19	18	18	19
3	Recommendations for Operational Cost Savings Are the recommendations ones that are helpful to the district? How valuable are the cost savings proposed?	10	10	10	10	10
4	<b>Cost and Schedule</b> Is the cost within a range that is acceptable to the district? Will the schedule presented work for the district?	29	29	28	28	29
5	<b>Past Experience with Denton ISD</b> Does the proposer have a past experience with the district? If so, was the experience a good one?	3	3	3	0	0
	Possible Points:	90	90	88	85	87

## 2007 Bond Mechanical and Lighting Proposal Tabulation

	TD Ind	ustries	CBS Mechanical		Excel Energy Group		IPC			
Mechanical System Improvements		Alternate								
Calhoun Middle School	\$ 1,408,318.00	\$ 1,796,465.00	\$ 1,114,800.00		n/a			n/a		
Central Services	\$ 114,733.00		\$ 229,300.00		n/a			n/a		
Clear Creek	\$ 165,913.00		\$ 184,609.00		n/a			n/a		
Denton High School	\$ 1,629,939.00		no bid		n/a			n/a		-
Evers Park Elementary	\$ 58,803.00		no bid		n/a			n/a		
Fred Moore High School	\$ 306,815.00	\$ 285,064.00	\$ 410,463.00		n/a			n/a		
McNair Elementary	\$ 17,260.00		no bid		n/a			n/a		
Rivera Elementary	\$ 299,349.00		\$ 511,164.00		n/a			n/a		
Ryan High	\$ 501,067.00		no bid		n/a			n/a		
Strickland Middle School	\$ 262,874.00		\$ 181,782.00		n/a			n/a		
Total Base Bid:	\$ 4,765,071.00	\$5,131,467.00	\$ 2,632,118.00							
		\$ (25,000.00)								
		\$5,106,467.00								
Lighting System Improvements										
Elementary School Gyms	n/a		\$ 118,000.00	9	66,300.00			\$ 80,408.97		
Denton High School	n/a		\$ 454,000.00	97	5 157,106.52			\$ 128,319.65		
Ryan High School	n/a		\$ 596,000.00	99	\$ 176,406.96			\$ 153,611.62		
Total Base Bid:			\$ 1,168,000.00		\$ 399,813.48			\$ 362,340.24		
	\$25,000 plus 5% mark-up on contractor							1. Venetian Retrofit - DHS & RHS		
Alternates Suggested by Bidders				2	Replace misc. incandescents     Replace Exit Signs with new LED igns.	\$	1,334.00	<ol> <li>Venetical retrofit - Ons &amp; rins &amp; rins</li> <li>T8 systems to two T8 lamps</li> <li>Relamp Existing T8 fixtures in</li> <li>Denton and Ryan that are not</li> <li>included under add 1</li> </ol>		,518.30 ,373.53
				3	. Replace Outside Lighting	\$	18,517.00	3. Retrofit existing incandescent and fluorescent exit signs in Denton and Ryan with LED lamps	\$3,	,173.08
					. Use Reflector Kits in 2x4's in enton and Ryan	\$	83,783.00	4. Retrofit existing incandescent fixtures in Denton and Ryan with compact fluorescent lamps	\$ 1,	,002.59
				5	. Replace HS Gym Lighting	\$	49,246.00	<ol> <li>Install emergency hawkeye-style fixtures in all interior classrooms in Denton and Ryan.</li> </ol>	\$ 10,	,289.31
				6	. Replace Obsolete Fixtures	\$	11,405.00	6. Replace current HID lighting fixtures in Denton and Ryan gyms with high bay fluorescent fixtures. Use high powered ballasts in order to achieve IESNA standard for gyms used for competition	\$ 45,	580.41
					Total Alternates:	\$ 1	78,366.00	Total Alternates:	\$ 80,	937.22

2007 Bond
Mechanical Proposal Negotiated Changes

	TD Indus	tries		Notation
Mechanical System Improvements	Alternate		ernate	
Calhoun Middle School	\$ 1,408,318.00	\$	1,796,465.00	add energy savings package
Central Services	\$ 114,733.00			
Clear Creek	\$ 165,913.00			
Denton High School	\$ 1,614,564.00			remove Cosmetology area from the scope
Evers Park Elementary	\$ 58,803.00			
Fred Moore High School	\$ 306,815.00	\$	285,064.00	Substitute Lennox units instead of Aaon
McNair Elementary				reduced for job timing adjustment
Rivera Elementary	\$ 299,349.00			
Ryan High	\$ 501,067.00			
Strickland Middle School	\$ 262,874.00			
Total:	\$ 4,746,496.00	\$	5,112,892.00	
		\$	(25,000.00)	proposed discount for all work
Net Total:		\$	5,087,892.00	
Lighting System Improvements				
Elementary School Gyms	n/a			
Denton High School	n/a			
Ryan High School	n/a			
Total:				
	\$25,000 plus 5% mark-			
	up on contractor			

## 2007 Bond Lighting Proposal Negotiated Changes

	IPC	Notation		
Lighting System Improvements				
Elementary School Gyms	\$ 80,408.97			
Denton High School				
Ryan High School				
Total Base Bid:	\$ 362,340.24			
Alternates Suggested by Bidders	<ol> <li>Venetian Retrofit - DHS &amp; RHS T8 systems to two T8 lamps</li> </ol>	\$ 8,518.30		
	2. Relamp Existing T8 fixtures in Denton and Ryan that are not included under add 1	\$ 12,373.53		
	<ol> <li>Retrofit existing incandescent and fluorescent exit signs in Denton and Ryan with LED lamps</li> </ol>	\$ 8,236.20	Replace with all new signs	
	4. Retrofit existing incandescent fixtures in Denton and Ryan with compact fluorescent lamps	\$ 1,002.59		
	5. Install emergency hawkeye-style fixtures in all interior classrooms in Denton and Ryan.	\$ 10,289.31		
	6. Replace current HID lighting fixtures in Denton and Ryan gyms with high bay fluorescent fixtures. Use high powered ballasts in order to achieve IESNA standard for gyms used for competition	\$ 45,580.41		
		\$ 44,546.00	7. Replace all T-12 diffusers	
	Total Alternates:	\$ 130,546.34		
Negotiated Totals:				
Base Bid	\$ 362,340.24			
Alternate 1.	\$ 8,518.30			
Alternate 3.	\$ 8,236.20			
Alternate 5.	\$ 10,289.31			
Alternate 6.				
Alternate 7.				
Final Total:	\$ 479,510.46			