

# Waxahachie ISD

## Proposed 2006 Bond Issue Summary

<b>New Elementary School</b>	<b>\$13,112,998</b>
Grades: 1-5	
Capacity: 650	
Occupancy: August 2008	
Location: North of 287	
<b>Elementary Parking Lot Expansions</b>	
Marvin Elementary School (50 New Spaces & Drives)	<b>\$358,361</b>
Dunaway Elementary School (50 New Spaces)	<b>\$148,599</b>
Occupancy: May 2007	
<b>New 6th Grade Center (Turner Replacement)</b>	<b>\$16,639,891</b>
Grades: 6	
Capacity: 750 (Core: 800)	
Occupancy: August 2008	
Location: Parks School House Road	
<b>Turner Renovation</b>	<b>\$1,811,626</b>
Renovate existing Turner 6th grade center for DEAP, District Childcare, Curriculum, Head Start	
Occupancy: August 2008	
<b>Wilemon Building Renovation (Global High)</b>	<b>\$4,720,612</b>
Complete floors 1-2, Window Replacement, and science wing renovation	
Occupancy: August 2008	
<b>New Junior High School</b>	<b>\$20,900,311</b>
Grades: 7-8	
Capacity: 800	
Occupancy: August 2008	
Location: Broadhead Road/City Athletic Fields	
<b>Waxahachie Secondary School Capital Improvements</b>	
Vocational Classrooms HVAC Upgrade	<b>\$564,829</b>
Occupancy: August 2007	
Resurface Southeast Parking Lot	<b>\$295,823</b>
Occupancy: May 2007	
Faculty Technology Purchase	<b>\$500,000</b>

**Total** **\$59,053,049**

# Waxahachie ISD

## New Elementary (1-5) Space Program (650 Students)

Space Classification	No. of Units	Area /Unit	Area
<b>Core Academic Area</b>			<b>26,496</b>
<b>General Classrooms (by Grade)</b>			
1st Grade	6	826	4,956
2nd Grade	6	715	4,290
3rd Grade	6	715	4,290
4th Grade	6	715	4,290
5th Grade	6	715	4,290
<b>Science</b>			
Classroom w/ water	1	715	715
<b>Computer Labs</b>			
Computer Lab (Wired)	1	915	915
<b>Storage</b>			
Storage	3	40	120
Computer Storage (COWS)	5	80	400
<b>Misc. Rooms</b>			
Gifted and Talented	1	715	715
SOC	1	715	715
Reading Recovery	2	400	800
<b>Special Needs</b>			<b>5,655</b>
Resource	1	1500	1,500
Therapy	1	125	125
Spec. Ed (Toilet, Sto, TO)	2	900	1,800
Spec. Ed	2	715	1,430
Speech/Diag/OT/PTPsych	2	400	800
<b>Library/Media Center</b>			<b>4,000</b>
Reading (Computers <12 stations)	1	3600	3,600
Workroom/Office	1	200	200
AV Storage	1	200	200
<b>Fine Arts</b>			<b>2,100</b>
<b>Art</b>			
Art Classroom	1	900	900
Storage Room	1	150	150
<b>Music</b>			
Music Classroom	1	900	900
Storage Room	1	150	150
<b>Physical Education</b>			<b>4,024</b>
Multi - Purpose (40' x 64')	1	3744	3,744
PE Equipment Storage	1	160	160

Space Classification	No. of Units	Area /Unit	Area
PE Teachers Office	1	120	120
<b>Administration</b>			<b>4,135</b>
<b>Administration</b>			
Reception/Waiting Area	1	450	450
Principal	1	210	210
Assistant Principal Office	1	165	165
Conference Room (10)	1	220	220
Attendance Office [PEIMS]	1	140	140
Clinic	1	400	400
Office Workroom	1	300	300
Storage Room	1	100	100
Walk-In Vault (Records Storage)	1	160	160
In-School Suspension	3	45	135
Diagnostician	1	175	175
<b>Guidance</b>			
Counselor Office	1	200	200
Testing	1	75	75
Test Storage Room	1	50	50
<b>Misc Support</b>			
Computer Operations Room (MDF)	1	100	100
Teachers' Lounge	1	400	400
Bookroom	1	255	255
Teacher / Copy Workroom	1	200	200
PTO	1	200	200
Central Receiving & Storage	1	200	200
<b>Food Services</b>			<b>6,950</b>
<b>Student Dining &amp; Storage</b>			3,500
<b>Kitchen/Serving</b>			2,250
Platform (Stage w/ramps)			900
<b>Support Areas</b>			
Table & Chair Storage			300
<b>Subtotal Net Program Areas</b>			<b>53,360</b>
<b>Restrooms, Walls, Mechanical Rooms</b>			<b>18,676</b>
<b>Total Estimated Building Gross Area</b>			<b>72,036</b>

# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

New Elementary - Capacity 650		January 0, 1900		
<b>Construction</b>		<b>Unit Cost</b>	<b>Units</b>	<b>Cost</b>
New Facility Construction		\$125.00	72,036	\$9,004,500.00
Kitchen Equipment		\$275,000.00	1	\$275,000.00
Technology Systems		\$6.00	72,036	\$432,216.00
<b>Site Development</b>				
On-Site Civil Development (Parking, On-Site Drainage and On-Site Utilities)		\$7.50	72,036	\$540,270.00
Off-Site Civil Development/Utilities/Highway and Traffic Controls		\$100,000.00	1	\$100,000.00
Off-Site Highway and Traffic Controls		\$150,000.00	1	\$150,000.00
Landscape and Irrigation		\$1.00	72,036	\$72,036.00
<b>Associated Project Cost</b>				
Classroom, Library and Cafeteria Furniture				\$400,000.00
Site Acquisition Cost				\$0.00
City Permit Fees				\$21,610.80
<b>Associated Soft Cost</b>				
Site Survey				\$8,000.00
Geotechnical Survey				\$10,000.00
Material Testing				\$48,558.58
Architectural, MEP and Structural Engineering Fees				\$634,441.32
Civil Engineering Fees				\$60,000.00
Landscape Architecture Fees				\$12,000.00
Kitchen Equipment Design Fees				\$9,625.00
Energy & ADA				\$8,000.00
Roof Consulting Fees				\$15,000.00
Traffic Consultant Fees				\$5,000.00
Elec. & Gas Utility Installation Allowance				\$30,000.00
Project Printing for Specifications and Blueprints				\$45,000.00
Project Contingency @ 3% of Construction and Site Development				\$317,220.66
<b>Preliminary Construction Cost</b>			<b>January 0, 1900</b>	<b>\$12,198,478.36</b>
<b>Construction Escalation</b>			<b>9 Months</b>	<b>\$914,519.92</b>
<b>Escalated Preliminary Construction Cost</b>			<b>May 1, 2007</b>	<b>\$13,112,998.28</b>

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# Waxahachie I.S.D.

## New 6th Grade Center Space Program (750 students - Core 800)

Space Classification	No. of Units	Area /Unit	Area
<b>Academics</b>			<b>33,030</b>
Sixth Grade Classroom	28	715	20,020
Sixth Grade Science Lab	4	1200	4,800
Sixth Grade Science Prep	2	300	600
Sixth Grade Computer Lab	2	1000	2,000
<b>Classrooms Outside Of "House"</b>			
Art Room	1	950	950
Special Programs	2	715	1,430
Theater Arts	1	800	800
Standard Classroom/Special Education	2	715	1,430
OCP w/Toilet	1	1000	1,000
<b>Fine Arts</b>			<b>4,559</b>
<b>BAND</b>			
Practice Hall	1	2275	2,275
Instrument Storage	1	250	250
Office	1	150	150
Library/Storage	1	100	100
Ensemble Practice Room	1	250	250
Individual Practice Room (Share W/Choir)	3	48	144
<b>CHOIR</b>			
Practice Hall	1	940	940
Office	1	150	150
Library	1	100	100
Storage	1	200	200
<b>Library</b>			<b>4,074</b>
Stack Area	1	3400	3,400
Office	1	144	144
Workroom	1	180	180
Mdf	1	150	150
Av Storage	1	200	200
<b>Food Services</b>			<b>9,600</b>
Cafetorium -(Dining For 400 In 2 Lunch Periods)	1	5200	5,200
Platform/Stage	1	1200	1,200
Storage	1	200	200
Kitchen	1	3000	3,000
<b>Administration</b>			<b>3,807</b>
Reception & Secretaries	1	400	400
Principal Office	1	200	200
Attendance	1	150	150
Counselor Office	3	100	300
Counselor Waiting	1	150	150
Vault - Record Storage	1	478	478
Central Workroom	1	200	200
Instructional Specialist	1	120	120
Conference Room	1	220	220
Clinic	1	500	500
Book Room	1	250	250

# Waxahachie I.S.D.

## New 6th Grade Center Space Program (750 students - Core 800)

Space Classification	No. of Units	Area /Unit	Area
Teacher Workroom	1	184	184
Assistant-Principal Office	1	180	180
ISS	1	175	175
Faculty Lounge	1	300	300
<b>Athletic Area</b>			<b>11,625</b>
Main Gymnasium	0	13858	0
P.E. Gymnasium	1	7500	7,500
Boys Athletics -Varsity	0	800	0
Boys Athletics - Junior Varsity	0	800	0
Boys Pe	1	700	700
Boys Storage	1	80	80
Boys Coaches Office (Head Coach & Toilet)	1	350	350
Boys Toilet/Showers	1	500	500
Girls Athletics -Varsity	0	800	0
Girls Athletics - Junior Varsity	0	800	0
Girls Pe	1	700	700
Girls Storage	1	80	80
Girls Coaches Office	1	350	350
Girls Toilets/Showers	1	500	500
PE Storage	1	100	100
Athletic Laundry	0	100	0
General Athletic Storage	0	400	0
Weight Room	1	600	600
Trainer	1	165	165
Concessions	0	100	0
<b>Custodial</b>			<b>525</b>
Central Supply Storage/Workroom	1	275	275
Cart Storage Workrooms	5	50	250
<b>Industrial Technology</b>			<b>0</b>
Computer/Lab Classroom	0	1200	0
Standard Classroom	0	725	0
<b>Subtotal Net Program Areas</b>			<b>67,220</b>
<b>Restrooms, Walls, Mechanical Rooms</b>			<b>23,527</b>
<b>Total Estimated Building Gross Area</b>			<b>90,747</b>

Space not included in building footage.

# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

New 6th Grade Center - Capacity 750 (Core 800)		January 0, 1900	
Construction	Unit Cost	Units	Cost
New Facility Construction	\$125.00	90,747	\$11,343,375.00
Kitchen Equipment	\$300,000.00	1	\$300,000.00
Technology Systems	\$6.00	90,747	\$544,482.00
<b>Site Development</b>			
On-Site Civil Development (Parking, On-Site Drainage and On-Site Utilities)	\$7.50	90,747	\$680,602.50
Off-Site Civil Development/Utilities/Highway and Traffic Controls	\$600,000.00	1	\$600,000.00
Landscape and Irrigation	\$1.00	90,747	\$90,747.00
<b>Associated Project Cost</b>			
Classroom, Library and Cafeteria Furniture			\$600,000.00
Site Acquisition Cost			\$0.00
City Permit Fees			\$27,224.10
<b>Associated Soft Cost</b>			
Site Survey			\$10,000.00
Geotechnical Survey			\$15,000.00
Material Testing			\$60,939.29
Architectural, MEP and Structural Engineering Fees			\$813,552.39
Civil Engineering Fees			\$75,000.00
Landscape Architecture Fees			\$10,000.00
Kitchen Equipment Design Fees			\$10,500.00
Energy & ADA			\$10,000.00
Roof Consulting Fees			\$18,000.00
Traffic Consultant Fees			\$5,000.00
Elec.& Gas Utility Installation Allowance			\$30,000.00
Project Printing for Specifications and Blueprints			\$75,000.00
Project Contingency @ 3% of Construction and Site Development			\$406,776.20
<b>Preliminary Construction Cost</b>		<b>January 0, 1900</b>	<b>\$15,726,198.47</b>
<b>Construction Escalation</b>		<b>7 Months</b>	<b>\$913,692.13</b>
<b>Escalated Preliminary Construction Cost</b>		<b>March 1, 2007</b>	<b>\$16,639,890.60</b>

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# Waxahachie I.S.D.

## New Junior High School (7-8) Space Program (800 students)

Space Classification	No. of Units	Area /Unit	Area
<b>Academics</b>			<b>38,590</b>
Seventh Grade Classroom	16	715	11,440
Seventh Grade Science Lab	3	1200	3,600
Seventh Grade Science Prep	1	300	300
Seventh Grade Computer Lab	1	1000	1,000
Eighth Grade Classroom	16	715	11,440
Eighth Grade Science Lab	3	1200	3,600
Eighth Grade Science Prep	2	300	600
Eighth Grade Computer Lab	1	1000	1,000
<b>Classrooms Outside Of "House"</b>			
Art Room	1	950	950
Special Programs	2	715	1,430
Theater Arts	1	800	800
Standard Classroom/Special Education	2	715	1,430
OCP w/Toilet	1	1000	1,000
<b>Fine Arts</b>			<b>4,559</b>
<b>BAND</b>			
Practice Hall	1	2275	2,275
Instrument Storage	1	250	250
Office	1	150	150
Library/Storage	1	100	100
Ensemble Practice Room	1	250	250
Individual Practice Room (Share W/Choir)	3	48	144
<b>CHOIR</b>			
Practice Hall	1	940	940
Office	1	150	150
Library	1	100	100
Storage	1	200	200
<b>Library</b>			<b>4,074</b>
Stack Area	1	3400	3,400
Office	1	144	144
Workroom	1	180	180
MDF	1	150	150
AV Storage	1	200	200
<b>Food Services</b>			<b>9,600</b>
Cafetorium -(Dining For 400 In 2 Lunch Periods)	1	5200	5,200
Platform/Stage	1	1200	1,200
Storage	1	200	200
Kitchen	1	3000	3,000
<b>Administration</b>			<b>3,807</b>
Reception & Secretaries	1	400	400
Principal Office	1	200	200
Attendance	1	150	150
Counselor Office	3	100	300
Counselor Waiting	1	150	150
Vault - Record Storage	1	478	478

# Waxahachie I.S.D.

## New Junior High School (7-8) Space Program (800 students)

Space Classification	No. of Units	Area /Unit	Area
Central Workroom	1	200	200
Instructional Specialist	1	120	120
Conference Room	1	220	220
Clinic	1	500	500
Book Room	1	250	250
Teacher Workroom	1	184	184
Assistant-Principal Office	1	180	180
ISS	1	175	175
Faculty Lounge	1	300	300
<b>Athletic Area</b>			<b>21,783</b>
Main Gymnasium	1	13858	13,858
P.E. Gymnasium	0	7500	0
Boys Athletics - Varsity	1	800	800
Boys Athletics - Junior Varsity	1	800	800
Boys PE	1	700	700
Boys Storage	1	80	80
Boys Coaches Office (Head Coach & Toilet)	1	350	350
Boys Toilet/Showers	1	500	500
Girls Athletics - Varsity	1	800	800
Girls Athletics - Junior Varsity	1	800	800
Girls PE	1	700	700
Girls Storage	1	80	80
Girls Coaches Office	1	350	350
Girls Toilets/Showers	1	500	500
PE Storage	1	100	100
Athletic Laundry	1	100	100
General Athletic Storage	1	400	400
Weight Room	1	600	600
Trainer	1	165	165
Concessions	1	100	100
<b>Custodial</b>			<b>525</b>
Central Supply Storage/Workroom	1	275	275
Cart Storage Workrooms	5	50	250
<b>Industrial Technology</b>			<b>3,125</b>
Computer/Lab Classroom	2	1200	2,400
Standard Classroom	1	725	725
<b>Subtotal Net Program Areas</b>			<b>86,063</b>
<b>Restrooms, Walls, Mechanical Rooms</b>			<b>30,122</b>
<b>Total Estimated Building Gross Area</b>			<b>116,185</b>

Space not included in building footage.

# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

New Jr. High - Capacity 800		January 0, 1900	
Construction	Unit Cost	Units	Cost
New Facility Construction	\$128.00	116,185	\$14,871,686.40
Kitchen Equipment	\$350,000.00	1	\$350,000.00
Technology Systems	\$6.00	116,185	\$697,110.30
<b>Site Development</b>			
On-Site Civil Development (Parking, On-Site Drainage and On-Site Utilities)	\$6.00	116,185	\$697,110.30
Off-Site Civil Development/Utilities/Highway and Traffic Controls	\$500,000.00	1	\$500,000.00
Landscape and Irrigation	\$1.00	116,185	\$116,185.05
<b>Associated Project Cost</b>			
Classroom, Library and Cafeteria Furniture			\$600,000.00
Site Acquisition Cost			\$0.00
City Permit Fees			\$34,855.52
<b>Associated Soft Cost</b>			
Site Survey			\$10,000.00
Geotechnical Survey			\$15,000.00
Material Testing			\$79,593.98
Architectural, MEP and Structural Engineering Fees			\$1,033,925.52
Civil Engineering Fees			\$75,000.00
Landscape Architecture Fees			\$10,000.00
Kitchen Equipment Design Fees			\$12,250.00
Energy & ADA			\$10,000.00
Roof Consulting Fees			\$18,000.00
Elec. & Gas Utility Installation Allowance			\$30,000.00
Project Printing for Specifications and Blueprints			\$75,000.00
Project Contingency @ 3% of Construction and Site Development			\$516,962.76
<b>Preliminary Construction Cost</b>		<b>January 0, 1900</b>	<b>\$19,752,679.83</b>
<b>Construction Escalation</b>		<b>7 Months</b>	<b>\$1,147,630.70</b>
<b>Escalated Preliminary Construction Cost</b>		<b>March 1, 2007</b>	<b>\$20,900,310.53</b>

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# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

Global High Completion (Wilemon Renovation)		January 0, 1900		
<b>Construction</b>		<b>Unit Cost</b>	<b>Units</b>	<b>Cost</b>
New Facility Construction		\$0.00	0	\$0.00
2nd and 3rd Floor Facility Renovations		\$100.00	20,600	\$2,060,000.00
Science Wing & Gym Renovation		\$25.00	48,456	\$1,211,400.00
Window Replacement		\$550,000.00	1	\$550,000.00
Technology Systems		\$3.00	69,056	\$207,168.00
<b>Site Development</b>				
On-Site Civil Development (Parking, On-Site Drainage and On-Site Utilities)		\$0.00	0	\$0.00
Off-Site Civil Development/Utilities/Highway and Traffic Controls		\$0.00	0	\$0.00
Landscape and Irrigation		\$0.00	0	\$0.00
<b>Associated Project Cost</b>				
Classroom, Library and Cafeteria Furniture				\$0.00
City Permit Fees				\$20,716.80
<b>Associated Soft Cost</b>				
Material Testing				\$12,085.70
Architectural, MEP and Structural Engineering Fees				\$241,714.08
Energy Reviews & ADA Fees				\$8,000.00
Air Quality Testing				\$0.00
A/C Test& Balance and Building Commissioning				\$0.00
Project Printing for Specifications and Blueprints				\$20,000.00
Project Contingency @ 5% of Construction and Site Development				\$201,428.40
<b>Preliminary Construction Cost</b>			<b>January 0, 1900</b>	<b>\$4,532,512.98</b>
<b>Construction Escalation</b>			<b>5 Months</b>	<b>\$188,099.29</b>
<b>Escalated Preliminary Construction Cost</b>			<b>January 15, 2007</b>	<b>\$4,720,612.27</b>

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# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

Existing Turner Renovation		January 0, 1900	
Construction	Unit Cost	Units	Cost
New Facility Construction	\$0.00	0	\$0.00
Existing Facility Renovations	\$1,007,815.00	1	\$1,007,815.00
Kitchen Equipment	\$0.00	0	\$0.00
Technology Systems	\$2.00	61,500	\$123,000.00
<b>Site Development</b>			
On-Site Civil Development (Parking, On-Site Drainage and On-Site Utilities)	\$150,000.00	1	\$150,000.00
Off-Site Civil Development/Utilities/Highway and Traffic Controls	\$0.00	0	\$0.00
Landscape and Irrigation	\$0.00	0	\$0.00
<b>Associated Project Cost</b>			
Classroom, Library and Cafeteria Furniture			\$0.00
City Permit Fees			\$18,450.00
<b>Associated Soft Cost</b>			
Site Survey			\$0.00
Material Testing			\$5,654.08
Architectural, MEP and Structural Engineering Fees			\$76,848.90
Civil Engineering Fees			\$25,000.00
Energy & ADA			\$10,000.00
Air Quality Testing			\$0.00
A/C Test& Balance and Building Commissioning			\$0.00
Project Printing for Specifications and Blueprints			\$20,000.00
Project Contingency @ 10% of Construction and Site Development			\$128,081.50
<b>Preliminary Construction Cost</b>		<b>January 0, 1900</b>	<b>\$1,564,849.48</b>
<b>Construction Escalation</b>		<b>19 Months</b>	<b>\$246,776.76</b>
<b>Escalated Preliminary Construction Cost</b>		<b>March 15, 2008</b>	<b>\$1,811,626.24</b>

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# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

Existing Turner Renovation		January 0, 1900
Construction Item	Unit Cost	
Demolition	\$92,250.00	
Regrade adjacent to Building/Soil Retainers/Revegetate	\$25,000.00	
Interior Courtyard Drainage Reconstruction	\$40,000.00	
Under Floor: Drainage/Regrading	\$140,000.00	
Under Floor: Structure repair/repainting	\$276,750.00	
Under Floor: Two additional access holes	\$15,000.00	
Concrete Work (Mowstrip around building)	\$20,000.00	
Playground Equipment - Childcare	\$45,000.00	
Site Fencing	\$5,000.00	
Repair/replace exterior wood trim on 100 wing.	\$12,500.00	
Replace exterior doors and selected interior doors	\$34,000.00	
Modify interior door hardware for ADA compliance	\$22,500.00	
Acoustical Ceiling Tile: Replace damaged tile	\$57,656.25	
Drywall	\$76,875.00	
Terrazzo: Repair & Grind at Cafeteria	\$28,000.00	
Vinyl Floor Tile and Base: Replace carpet, floors in 100 wing, band hall	\$123,000.00	
Ceramic Tile Patching	\$5,000.00	
Painting: Interior and Exterior	\$92,250.00	
Toilet Partitions (Solid Plastic): 100 wing	\$12,000.00	
Toilet Accessories	\$5,000.00	
Mechanical System HVAC: Forced air system under building	\$45,000.00	
Mechanical System HVAC: Replace units in 100& 200 wing	\$266,000.00	
Mechanical System HVAC: New DDC controls	\$92,250.00	
Mechanical System Plumbing: ADA upgrade on restroom fixtures	\$64,000.00	
Mechanical System Plumbing: Repair under floor plumbing	\$123,000.00	
Electrical System: Upgrade Service and increase power	\$60,000.00	
Electrical System Lighting: Replace Lighting 50%	\$63,000.00	
Contractor Overhead, Bond and Insurance	\$18,410.31	
Contractor General Conditions	\$92,051.56	
Contractor Estimated Profit	\$184,103.13	
<b>Preliminary Estimated Total Cost</b>	<b>\$1,007,815.00</b>	

# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

Waxahachie High School Capital Improvements		January 0, 1900	
Construction	Unit Cost	Units	Cost
Renovation	\$467,400.00	1	\$467,400.00
Technology Systems	\$0.00	0	\$0.00
<b>Site Development</b>			
On-Site Civil Development (Parking, On-Site Drainage and On-Site Utilities)	\$0.00	0	\$0.00
Off-Site Civil Development/Utilities/Highway and Traffic Controls	\$0.00	0	\$0.00
Landscape and Irrigation	\$0.00	0	\$0.00
<b>Associated Project Cost</b>			
Classroom, Library and Cafeteria Furniture			\$0.00
Site Acquisition Cost			\$0.00
City Permit Fees			\$5,000.00
<b>Associated Soft Cost</b>			
Architectural, MEP and Structural Engineering Fees			\$28,044.00
Energy Reviews & ADA Fees			\$5,000.00
Air Quality Testing			\$0.00
A/C Test & Balance and Building Commissioning			\$0.00
Project Printing for Specifications and Blueprints			\$5,000.00
Project Contingency @ 5% of Construction and Site Development			\$23,370.00
<b>Preliminary Construction Cost</b>		<b>January 0, 1900</b>	<b>\$533,814.00</b>
<b>Construction Escalation</b>		<b>7 Months</b>	<b>\$31,014.59</b>
<b>Escalated Preliminary Construction Cost</b>		<b>March 1, 2007</b>	<b>\$564,828.59</b>

**Huckabee**

Your Educational Design Specialist

# Waxahachie I.S.D. - Preliminary Design Opinion Of Probable Cost

Waxahachie High School Capital Improvements		January 0, 1900
Construction Item	Unit Cost	
Demolition	\$36,000.00	
Rough Carpentry	\$4,500.00	
Acoustical Ceiling Tile	\$36,000.00	
Drywall	\$5,400.00	
Painting	\$3,600.00	
Roof Penetrations/Patch at units	\$36,000.00	
HVAC Modifications: Re-zone and replace HVAC units in rooms 180-190, 192, 194, 196, 198, 200, 202. Replace six units with nineteen individual zone units. Provide new duct work.	\$260,000.00	
Electrical System	\$28,500.00	
Contractor Overhead, Bond and Insurance	\$4,100.00	
Contractor General Conditions	\$12,300.00	
Contractor Estimated Profit	\$41,000.00	
<b>Preliminary Estimated Total Cost</b>	<b>\$467,400.00</b>	

**Huckabee**  
**Preliminary Opinion Of Probable Cost**  
 1-Sep-06

PIC: Chris Huckabee

District: Waxahachie I.S.D.

APIC: Tom Lueck

Project: Waxahachie HS Parking

Estimator: Gilbert Juarez

Phase:

Stats: Geographic Factor = 1.00 SD: \$ - Proj No: Bid Date:  
 Cost Escalation Factor = 1.00 DD: \$ - Capacity: 0 Size: 1  
 Budget: CD: \$ - Site (acres): 0 Floors:  
 Bid: \$ - Type: Elem

**Summary:**

DIV	DESCRIPTION	AMOUNT	COST/ SF	% OF TOT	NOTES
1	General Conditions	\$ 27,588	\$ 27,588.00	11%	
2	Site	\$ 229,900	\$ 229,900.00	89%	
3	Concrete	\$ -	\$ -	0%	
4	Masonry	\$ -	\$ -	0%	
5	Steel	\$ -	\$ -	0%	
6	Woods & Plastics	\$ -	\$ -	0%	
7	Therm & Moist	\$ -	\$ -	0%	
8	Windows & Doors	\$ -	\$ -	0%	
9	Finishes	\$ -	\$ -	0%	
10	Specialties	\$ -	\$ -	0%	
11	Equipment	\$ -	\$ -	0%	
12	Furnishings	\$ -	\$ -	0%	
13	Special Const	\$ -	\$ -	0%	
14	Convey Syst	\$ -	\$ -	0%	
15	Mech & Plumb	\$ -	\$ -	0%	
16	Elec	\$ -	\$ -	0%	
27	Technology	\$ -	\$ -	0%	
<b>Construction Total:</b>		<b>\$ 257,488</b>	<b>\$ 257,488.00</b>		
100	Soft Costs	\$ 26,547	\$ 26,547.28	9%	
<b>Project Total:</b>		<b>\$ 284,035</b>	<b>\$ 284,035.28</b>		
<b>Construction Escalation</b>		<b>\$ 11,787</b>			5 Months
<b>Escalated Project Total:</b>		<b>\$ 295,823</b>			February 1, 2007

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check: \$ 284,035 (should equal project total)

DIV	DESCRIPTION	QUANTITIES	UNIT	UNIT PRICE	AMOUNT	COST/ SF	% OF TOT	NOTES	UPDATED
2	Sidewalk Repair	400	SF	\$ 3.75	\$ 1,500	\$ 1,500.00	1%		03/06/06
2	Concrete Curb and Gutter Repair	400	LF	\$ 11.00	\$ 4,400	\$ 4,400.00	2%		03/06/06
2	Asphalt Seal Coat & Striping	110,000	SF	\$ 2.00	\$ 220,000	\$ 220,000.00	85%		03/06/06
2	Asphalt Patching	2,000	SF	\$ 2.00	\$ 4,000	\$ 4,000.00	2%		03/06/06
100	Permits	1	EA	\$ 1,500.00	\$ 1,500	\$ 1,500.00	1%		03/06/06
100	Material Testing	0	LS	\$ -	\$ -	\$ -	0%		02/16/06
100	Architectural, MEP and Structural Engineering Fees	6%	PERC	\$ 15,449.28	\$ 15,449	\$ 15,449.28	6%		02/24/06
100	Civil Engineering & Landscaping	0	EA	\$ -	\$ -	\$ -	0%		03/06/06
100	Survey	0	EA	\$ -	\$ -	\$ -	0%		03/06/06
200	General Conditions & Fees	12%	PERC	\$ 27,588.00	\$ 27,588	\$ 27,588.00	11%		02/24/06
100	Contingency	2%	PERC	\$ 4,598.00	\$ 4,598	\$ 4,598.00	2%		02/24/06
100	Printing	1	LS	\$ 5,000.00	\$ 5,000	\$ 5,000.00	2%		02/16/06

**Huckabee**  
**Preliminary Opinion Of Probable Cost**  
 1-Sep-06

PIC: Chris Huckabee

District: Waxahachie I.S.D.

APIC: Tom Lueck

Project: Marvin Elementary Par

Estimator: Gilbert Juarez

Phase:

Stats: Geographic Factor = 1.00 SD: \$ - Proj No: Bid Date:  
 Cost Escalation Factor = 1.00 DD: \$ - Capacity: 0 Size: 18,500  
 Budget: CD: \$ - Site (acres): 0 Floors:  
 Bid: \$ - Type: Elem

**Summary:**

DIV	DESCRIPTION	AMOUNT	COST/ SF	% OF TOT	NOTES
1	General Conditions	\$ 30,136	\$ 1.63	11%	
2	Site	\$ 209,135	\$ 11.30	74%	
3	Concrete	\$ -	\$ -	0%	
4	Masonry	\$ -	\$ -	0%	
5	Steel	\$ -	\$ -	0%	
6	Woods & Plastics	\$ -	\$ -	0%	
7	Therm & Moist	\$ -	\$ -	0%	
8	Windows & Doors	\$ -	\$ -	0%	
9	Finishes	\$ -	\$ -	0%	
10	Specialties	\$ -	\$ -	0%	
11	Equipment	\$ -	\$ -	0%	
12	Furnishings	\$ -	\$ -	0%	
13	Special Const	\$ 42,000	\$ 2.27	15%	
14	Convey Syst	\$ -	\$ -	0%	
15	Mech & Plumb	\$ -	\$ -	0%	
16	Elec	\$ -	\$ -	0%	
27	Technology	\$ -	\$ -	0%	
<b>Construction Total:</b>		<b>\$ 281,271</b>	<b>\$ 15.20</b>		
100	Soft Costs	\$ 62,810	\$ 3.40	18%	
<b>Project Total:</b>		<b>\$ 344,082</b>	<b>\$ 18.60</b>		
<b>Construction Escalation</b>		<b>\$ 14,279</b>		5 Months	
<b>Escalated Project Total:</b>		<b>\$ 358,361</b>		<b>February 1, 2007</b>	

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check: \$ 344,082 (should equal project total)

DIV	DESCRIPTION	QUANTITIES	UNIT	UNIT PRICE	AMOUNT	COST/ SF	% OF TOT	NOTES	UPDATED
2	Site Clearing (Acres)	2	AC	\$ 500.00	\$ 1,000	\$ 0.05	0%		02/06/06
2	Irrigation	58,700	SF	\$ 0.20	\$ 11,740	\$ 0.63	4%		03/06/06
2	Landscaping	12	EA	\$ 325.00	\$ 3,900	\$ 0.21	1%		03/06/06
2	Sidewalk	2,580	SF	\$ 3.75	\$ 9,675	\$ 0.52	3%		03/06/06
2	Concrete Drive (Incl. Base)	14,500	SF	\$ 3.75	\$ 54,375	\$ 2.94	19%		03/06/06
2	Concrete Curb and Gutter	1,450	LF	\$ 11.00	\$ 15,950	\$ 0.86	6%		03/06/06
2	Concrete Parking	17,400	SF	\$ 3.75	\$ 65,250	\$ 3.53	23%		03/06/06
2	Concrete Curb and Gutter Parking	770	LF	\$ 11.00	\$ 8,470	\$ 0.46	3%		03/06/06
2	Storm Drain inlet	1	EA	\$ 2,000.00	\$ 2,000	\$ 0.11	1%		03/06/06
2	Demolition	7,500	SF	\$ 2.25	\$ 16,875	\$ 0.91	6%		03/06/06
2	New fence 6' hgt.	300	LF	\$ 13.00	\$ 3,900	\$ 0.21	1%		02/06/06
2	Pair 12' Wide Gates (24' Total)	2	EA	\$ 8,000.00	\$ 16,000	\$ 0.86	6%		03/06/06
13	Pre-Manufactured Metal Canopy System	1,680	LF	\$ 25.00	\$ 42,000	\$ 2.27	15%		02/06/06
100	Permits/ADA Fees	1	EA	\$ 5,000.00	\$ 5,000	\$ 0.27	2%		03/06/06
100	Material Testing	1	LS	\$ 5,000.00	\$ 5,000	\$ 0.27	2%		02/16/06
	Architectural, MEP and Structural Engineering Fees	6%	PERC	\$ 16,876.27	\$ 16,876	\$ 0.91	6%		02/24/06
100	Civil Engineering & Landscaping	1	EA	\$ 14,800.00	\$ 14,800	\$ 0.80	5%		03/06/06
100	Survey	1	EA	\$ 8,600.00	\$ 8,600	\$ 0.46	3%		03/06/06
200	General Conditions & Fees	12%	PERC	\$ 30,136.20	\$ 30,136	\$ 1.63	11%		02/24/06
100	Contingency	3%	PERC	\$ 7,534.05	\$ 7,534	\$ 0.41	3%		02/24/06
100	Printing	1	LS	\$ 5,000.00	\$ 5,000	\$ 0.27	2%		02/16/06

**Huckabee**  
**Preliminary Opinion Of Probable Cost**  
 1-Sep-06

PIC: Chris Huckabee

District: Waxahachie I.S.D.

APIC: Tom Lueck

Project: Dunaway ES Parking

Estimator: Gilbert Juarez

Phase:

<b>Stats:</b>	<b>Geographic Factor =</b> 1.00	<b>SD:</b> \$ -	<b>Proj No:</b>	<b>Bid Date:</b>
	<b>Cost Escalation Factor =</b> 1.00	<b>DD:</b> \$ -	<b>Capacity:</b> 0	<b>Size:</b> 1
	<b>Budget:</b>	<b>CD:</b> \$ -	<b>Site (acres):</b> 0	<b>Floors:</b>
		<b>Bid:</b> \$ -	<b>Type:</b> Elem	

**Summary:**

DIV	DESCRIPTION	AMOUNT	COST/ SF	% OF TOT	NOTES
1	General Conditions	\$ 11,763	\$ 11,763.00	11%	
2	Site	\$ 98,025	\$ 98,025.00	89%	
3	Concrete	\$ -	\$ -	0%	
4	Masonry	\$ -	\$ -	0%	
5	Steel	\$ -	\$ -	0%	
6	Woods & Plastics	\$ -	\$ -	0%	
7	Therm & Moist	\$ -	\$ -	0%	
8	Windows & Doors	\$ -	\$ -	0%	
9	Finishes	\$ -	\$ -	0%	
10	Specialties	\$ -	\$ -	0%	
11	Equipment	\$ -	\$ -	0%	
12	Furnishings	\$ -	\$ -	0%	
13	Special Const	\$ -	\$ -	0%	
14	Convey Syst	\$ -	\$ -	0%	
15	Mech & Plumb	\$ -	\$ -	0%	
16	Elec	\$ -	\$ -	0%	
27	Technology	\$ -	\$ -	0%	
<b>Construction Total:</b>		<b>\$ 109,788</b>	<b>\$ 109,788.00</b>		
100	Soft Costs	\$ 32,890	\$ 32,889.78	23%	
<b>Project Total:</b>		<b>\$ 142,678</b>	<b>\$ 142,677.78</b>		

**Construction Escalation** \$ 5,921 5 Months  
**Escalated Project Total:** \$ 148,599 February 1, 2007

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check: \$ 142,678 (should equal project total)

DIV	DESCRIPTION	QUANTITIES	UNIT	UNIT PRICE	AMOUNT	COST/ SF	% OF TOT	NOTES	UPDATED
2	Site Clearing (Acres)	2	AC	\$ 500.00	\$ 1,000	\$ 1,000.00	1%		02/06/06
2	Irrigation	2,500	SF	\$ 0.20	\$ 500	\$ 500.00	0%		03/06/06
2	Landscaping	8	EA	\$ 325.00	\$ 2,600	\$ 2,600.00	2%		03/06/06
2	Sidewalk	500	SF	\$ 3.75	\$ 1,875	\$ 1,875.00	2%		03/06/06
2	Concrete Drive (Incl. Base)	3,600	SF	\$ 3.75	\$ 13,500	\$ 13,500.00	12%		03/06/06
2	Concrete Curb and Gutter	200	LF	\$ 11.00	\$ 2,200	\$ 2,200.00	2%		03/06/06
2	Concrete Parking	15,000	SF	\$ 3.75	\$ 56,250	\$ 56,250.00	51%		03/06/06
2	Concrete Curb and Gutter Parking	600	LF	\$ 11.00	\$ 6,600	\$ 6,600.00	6%		03/06/06
2	Demolition	1,000	SF	\$ 2.25	\$ 2,250	\$ 2,250.00	2%		03/06/06
2	New fence 6' hgt.	250	LF	\$ 13.00	\$ 3,250	\$ 3,250.00	3%		02/06/06
2	Pair 12' Wide Gates (24' Total)	1	EA	\$ 8,000.00	\$ 8,000	\$ 8,000.00	7%		03/06/06
100	Permits/ADA Fees	1	EA	\$ 2,000.00	\$ 2,000	\$ 2,000.00	2%		03/06/06
100	Material Testing	1	LS	\$ 2,000.00	\$ 2,000	\$ 2,000.00	2%		02/16/06
100	Architectural, MEP and Structural Engineering Fees	6%	PERC	\$ 6,587.28	\$ 6,587	\$ 6,587.28	6%		02/24/06
100	Civil Engineering & Landscaping	1	EA	\$ 4,000.00	\$ 4,000	\$ 4,000.00	4%		03/06/06
100	Survey	1	EA	\$ 3,500.00	\$ 3,500	\$ 3,500.00	3%		03/06/06
200	General Conditions & Fees	12%	PERC	\$ 11,763.00	\$ 11,763	\$ 11,763.00	11%		02/24/06
100	Contingency	10%	PERC	\$ 9,802.50	\$ 9,803	\$ 9,802.50	9%		02/24/06
100	Printing	1	LS	\$ 5,000.00	\$ 5,000	\$ 5,000.00	5%		02/16/06