

GENERAL SUMMARY

PROJECT NAME: KIDDIE ACADEMY-RETAIL/OFFICE 2031 LAKESIDE PARKWAY
TOWN OF FLOWER MOUND DENTON COUNTY, TX 75028

Project ID: 1005-46
Scope: CONCRETE, DIRT AND UTILITIES

BUILDING GSF 67,958

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	\$ 31,200	\$ 0.46
31000	EARTHWORK	\$ 70,876	\$ 1.04
32000	EXTERIOR IMPROVEMENTS	\$ 314,256	\$ 4.62
33000	UTILITIES	\$ 196,453	\$ 2.89
TOTAL TRADE COST		\$ 612,785	\$ 9
OVERHEAD AND PROFIT	15%	\$ 91,918	\$ 1.35
INSURANCE	1.5%	\$ 9,192	\$ 0.14
CONTINGENCY	2%	\$ 12,256	\$ 0.18
TAX	5%	\$ 27,575	\$ 0.41
SUGGESTED BID		\$ 753,725	\$ 11.09

DETAILED BREAKDOWN OF ITEMS													
Project Name: KIDDIE ACADEMY-RETAIL/OFFICE 2031 LAKESIDE PARKWAY TOWN OF FLOWER MOUND DENTON County, TX 75028													
Project ID: 1005-46													
Scope: CE, DIRT AND UTILITIES													
												Date:	8-Sep-25
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
				GENERAL REQUIREMENTS									
1			Permits	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	55.000	\$ 40.00	\$ 2,200.00	\$ -	\$ 2,200.00	\$ 2,200
5			Mobilization Costs	LS	1	0%	1	300.000	\$ 40.00	\$ 12,000.00	\$ -	\$ 12,000.00	\$ 12,000
6			Temporary Control & Facilities	LS	1	0%	1	425.000	\$ 40.00	\$ 17,000.00	\$ -	\$ 17,000.00	\$ 17,000
7			Scaffolding	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL \$	31,200
EARTHWORK													
			EARTH MOVING										
	C0-LI	Plan Notes	EXCAVATION										
8			6" Deep Excavation For Concrete Pavement	CY	443	10%	488	0.200	\$ 105.00	\$ 21.00	\$ -	\$ 21.00	\$ 10,238
			GRADING										
9			Grading Cut	CY	191	10%	210	0.200	\$ 105.00	\$ 21.00	\$ -	\$ 21.00	\$ 4,412
10			Grading Fill	CY	3606	10%	3967	0.135	\$ 105.00	\$ 14.18	\$ -	\$ 14.18	\$ 56,227
												SUBTOTAL \$	70,876
EXTERIOR IMPROVEMENTS													
			PAVEMENTS AND SIDEWALKS										
			CONCRETE PAVEMENT										
11			5" Thick Light Duty Concrete -3600PSI	SF	8850	10%	9735	0.048	\$ 46.90	\$ 2.25	\$ 4.92	\$ 7.17	\$ 69,812
12			Reinf w/#4 Bars @ 18" O.C Each Way	LBS	7882	10%	8671	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 14,597
13			6" Thick Compacted Subgrade	SF	8850	10%	9735	0.005	\$ 46.90	\$ 0.23	\$ -	\$ 0.23	\$ 2,283
14			1"D x 1/8" W Saw Cut Filled With Joint Sealant Compound	LF	1180	10%	1298	0.042	\$ 46.90	\$ 1.97	\$ 0.54	\$ 2.51	\$ 3,258
15			4"D x 3/4"W Expansion Joint Filler	LF	354	10%	389	0.032	\$ 46.90	\$ 1.50	\$ 0.91	\$ 2.41	\$ 940
16			3/4" D #3 Dowels @18" O.C 2.5' L	LBS	222	10%	244	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 411
			FIRE LANE CONCRETE PAVEMNT										
17			6" Thick Concrete -3600PSI	SF	7321	10%	8053	0.052	\$ 46.90	\$ 2.44	\$ 5.19	\$ 7.63	\$ 61,435
18			Reinf w/#4 Bars @ 18" O.C Each Way	LBS	6521	10%	7173	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 12,075
19			6" Thick Compacted Subgrade	SF	7321	10%	8053	0.005	\$ 46.90	\$ 0.23	\$ -	\$ 0.23	\$ 1,888
20			1"D x 1/8" W Saw Cut Filled With Joint Sealant Compound	LF	976	10%	1074	0.042	\$ 46.90	\$ 1.97	\$ 0.54	\$ 2.51	\$ 2,695
21			4"D x 3/4"W Expansion Joint Filler	LF	293	10%	322	0.032	\$ 46.90	\$ 1.50	\$ 0.91	\$ 2.41	\$ 777
22			3/4" D #3 Dowels @18" O.C 2.5' L	LBS	184	10%	202	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 340
			DUMPSTER CONCRETE PAVEMENT										
23			7" Thick Concrete -3600PSI	SF	673	10%	740	0.055	\$ 46.90	\$ 2.58	\$ 5.26	\$ 7.84	\$ 5,804
24			Reinf w/#4 Bars @ 18" O.C Each Way	LBS	599	10%	659	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 1,110
25			6" Thick Compacted Subgrade	SF	673	10%	740	0.005	\$ 46.90	\$ 0.23	\$ -	\$ 0.23	\$ 174
26			1"D x 1/8" W Saw Cut Filled With Joint Sealant Compound	LF	90	10%	99	0.042	\$ 46.90	\$ 1.97	\$ 0.54	\$ 2.51	\$ 248
27			4"D x 3/4"W Expansion Joint Filler	LF	27	10%	30	0.032	\$ 46.90	\$ 1.50	\$ 0.91	\$ 2.41	\$ 71
28			3/4" D #3 Dowels @18" O.C 2.5' L	LBS	17	10%	19	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 31
			SIDEWALK CONCRETE PAVEMENT										
29			4" Thick Concrete -3600PSI	SF	5979	10%	6577	0.042	\$ 46.90	\$ 1.97	\$ 4.14	\$ 6.11	\$ 40,184
30			Reinf w/#4 Bars @ 18" O.C Each Way	LBS	5325	10%	5858	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 9,862
31			6" Thick Compacted Subgrade	SF	5979	10%	6577	0.005	\$ 46.90	\$ 0.23	\$ -	\$ 0.23	\$ 1,542
32			1"D x 1/8" W Saw Cut Filled With Joint Sealant Compound	LF	797	10%	877	0.042	\$ 46.90	\$ 1.97	\$ 0.54	\$ 2.51	\$ 2,201
33	4"D x 3/4"W Expansion Joint Filler	LF	239	10%	263	0.032	\$ 46.90	\$ 1.50	\$ 0.91	\$ 2.41	\$ 635		

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
34	C0-LI	Plan Notes	3/4" D #3 Dowels @18" O.C 2.5' L	LBS	120	10%	132	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 222		
			DRIVEWAY CONCRETE PAVEMENT												
35			6" Thick Concrete -3600PSI	SF	1531	10%	1684	0.052	\$ 46.90	\$ 2.44	\$ 5.19	\$ 7.63	\$ 12,848		
36			Reinf w/#4 Bars @ 18" O.C Each Way	LBS	1364	10%	1500	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 2,525		
37			6" Thick Compacted Subgrade	SF	1531	10%	1684	0.005	\$ 46.90	\$ 0.23	\$ -	\$ 0.23	\$ 395		
38			1"D x 1/8" W Saw Cut Filled With Joint Sealant Compound	LF	204	10%	225	0.042	\$ 46.90	\$ 1.97	\$ 0.54	\$ 2.51	\$ 564		
39			4"D x 3/4"W Expansion Joint Filler	LF	61	10%	67	0.032	\$ 46.90	\$ 1.50	\$ 0.91	\$ 2.41	\$ 163		
40			3/4" D #3 Dowels @18" O.C 2.5' L	LBS	31	10%	34	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 57		
41			1/4" W x 1" D Sawed Construction Joint @ Existing To New Pavement	LF	350	10%	385	0.064	\$ 46.90	\$ 3.00	\$ -	\$ 3.00	\$ 1,156		
42			#4 Dowels @18" O.C 2.5' L	LBS	219	10%	241	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 406		
					CONCRETE CURB AND GUTTER										
43			6" Wide Concrete Curb And Gutter	LF	825	10%	908	0.145	\$ 46.90	\$ 6.80	\$ 14.74	\$ 21.54	\$ 19,548		
					CONCRETE PAD										
					SPLASH PAD										
44			4" Thick Concrete Pad -3600 PSI	SF	2559	10%	2815	0.042	\$ 46.90	\$ 1.97	\$ 4.14	\$ 6.11	\$ 17,198		
45			4"D x 3/4"W Expansion Joint Filler	LF	102	10%	113	0.032	\$ 46.90	\$ 1.50	\$ 0.91	\$ 2.41	\$ 272		
46			3/4" D #3 Dowels @18" O.C 2.5' L	LBS	38	10%	42	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 71		
					DUMSPTER ENCLOSURE FOOTING										
47			2"W x 1'-6"D x 40'L Continuous Footing	CY	4	10%	5	2.500	\$ 46.90	\$ 117.25	\$ 260.00	\$ 377.25	\$ 1,844		
48			Reinf w/(2)#3 Top And Bottom Note: Reinforcement Is Assumed.	LBS	60	10%	66	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 111		
					BOLLARD FOOTING										
49			36" Deep x 12" L x 12" W Bollard Footing	CY	2	10%	2	2.500	\$ 46.90	\$ 117.25	\$ 260.00	\$ 377.25	\$ 784		
					SIGNAGES										
					HANDICAP SIGN FOOTING										
50			18" Deep x 12" W x 12" L Footing-3500PSI	CY	1	10%	1	2.500	\$ 46.90	\$ 117.25	\$ 260.00	\$ 377.25	\$ 415		
					RAMP SYSTEM										
51			Standard ADA Concrete Ramp	SF	70	10%	77	0.052	\$ 46.90	\$ 2.44	\$ 5.19	\$ 7.63	\$ 587		
52			Concrete Landing	SF	40	10%	44	0.052	\$ 46.90	\$ 2.44	\$ 5.19	\$ 7.63	\$ 336		
					RETAINING WALL										
53			6" Thk Concrete Retaining Wall @5'H	CY	45	10%	49	2.500	\$ 46.90	\$ 117.25	\$ 260.00	\$ 377.25	\$ 18,635		
54			Reinf w/#5 Bars	LBS	2023	10%	2226	0.015	\$ 46.90	\$ 0.70	\$ 0.98	\$ 1.68	\$ 3,747		
												SUBTOTAL \$	314,256		
UTILITIES															
			PIPING												
			PIPES												
55			8" Water PVC Pipe-C900 DR-14 Note: Dia Of Pipe In Plan And Water profile Is Varying. We Have Taken Pipe DIA According To Profile.Plz Verify	LF	1177	10%	1295	0.201	\$ 75.30	\$ 15.12	\$ 26.40	\$ 41.52	\$ 53,756		
56			1" PVC Water Pipe	LF	18	10%	20	0.038	\$ 75.30	\$ 2.84	\$ 2.48	\$ 5.31	\$ 105		
57			2-1/2" PVC Water Pipe	LF	92	10%	101	0.063	\$ 75.30	\$ 4.73	\$ 4.13	\$ 8.85	\$ 896		
58			6" PVC Sanitary Sewer Pipe	LF	175	10%	193	0.213	\$ 75.30	\$ 16.04	\$ 11.10	\$ 27.14	\$ 5,224		
59			12" Storm Drain RCP Pipe	LF	70	10%	77	0.181	\$ 75.30	\$ 13.65	\$ 27.53	\$ 41.19	\$ 3,171		
60			8" Storm Drain Pipe Material:HDPE	LF	244	10%	268	0.201	\$ 75.30	\$ 15.12	\$ 12.59	\$ 27.71	\$ 7,438		

[illegible]

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Project ID: 1005-46

Scope: [E, DIRT AND UTILITIES]

Date: 8-Sep-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
61	C303-C401	Plan Notes	18" Storm Drain Pipe Material:HDPE	LF	31	10%	34	0.311	\$ 75.30	\$ 23.42	\$ 28.33	\$ 51.75	\$ 1,765	
62			15" Storm Drain Pipe Material:HDPE	LF	139	10%	153	0.377	\$ 75.30	\$ 28.35	\$ 25.67	\$ 54.02	\$ 8,260	
63			6" Fire Line PVC Pipe	LF	786	10%	865	0.213	\$ 75.30	\$ 16.04	\$ 11.10	\$ 27.14	\$ 23,464	
TRENCHING														
64			Trenching	CY	778	10%	856	0.200	\$ 75.30	\$ 15.06	\$ -	\$ 15.06	\$ 12,888	
65			Backfill	CY	763	10%	839	0.135	\$ 75.30	\$ 10.17	\$ -	\$ 10.17	\$ 8,532	
BORING AND JACKING														
66			5'W Dry Bore For Pipe	LF	41	10%	45	4.250	\$ 75.30	\$ 320.03	\$ -	\$ 320.03	\$ 14,433	
STRUCTURES														
MANHOLE														
67			2'-6" Dia Storm Sewer Manhole	EA	2	0%	2	13.580	\$ 75.30	\$ 1,022.57	\$ 2,262.00	\$ 3,284.57	\$ 6,569	
68			Core Existing Sanitary Sewer Manhole	EA	1	0%	1	10.090	\$ 75.30	\$ 759.78	\$ 250.00	\$ 1,009.78	\$ 1,010	
BACKFLOW PREVENTER														
69			RP Backflow Preventer	EA	1	0%	1	3.400	\$ 75.30	\$ 256.02	\$ 364.20	\$ 620.22	\$ 620	
CLEANOUT														
70			6" Double Clean Out	EA	4	0%	4	4.400	\$ 75.30	\$ 331.32	\$ 434.00	\$ 765.32	\$ 3,061	
INLET														
71			10' Curb Inlet @3'-6"H	EA	2	0%	2	13.580	\$ 75.30	\$ 1,022.57	\$ 2,262.00	\$ 3,284.57	\$ 6,569	
72			4'x4' Area Inlet @ 17'H	EA	1	0%	1	9.200	\$ 75.30	\$ 692.76	\$ 1,695.00	\$ 2,387.76	\$ 2,388	
SAMPLE WALL														
73			Sample Wall	EA	1	0%	1	8.500	\$ 75.30	\$ 640.05	\$ 1,092.00	\$ 1,732.05	\$ 1,732	
GREASE TRAP														
74			Grease Trap @3'-3"H	EA	1	0%	1	3.190	\$ 75.30	\$ 240.21	\$ 720.00	\$ 960.21	\$ 960	
FITTING AND CONNECTIONS														
75			8" 45 Degree Bend	EA	6	0%	6	0.780	\$ 75.30	\$ 58.73	\$ 70.11	\$ 128.84	\$ 773	
76			8" Valve	EA	2	0%	2	11.250	\$ 75.30	\$ 847.13	\$ 1,737.20	\$ 2,584.33	\$ 5,169	
77			8"x8" Cut In Tee	EA	1	0%	1	1.090	\$ 75.30	\$ 82.08	\$ 98.50	\$ 180.58	\$ 181	
78			8" Stub Out	EA	1	0%	1	0.960	\$ 75.30	\$ 72.29	\$ 86.98	\$ 159.26	\$ 159	
79			6" Valve	EA	3	0%	3	8.438	\$ 75.30	\$ 635.34	\$ 1,541.08	\$ 2,176.42	\$ 6,529	
80			8"x6" Tee	EA	3	0%	3	0.950	\$ 75.30	\$ 71.54	\$ 86.19	\$ 157.73	\$ 473	
81			45 Degree Bend	EA	1	0%	1	0.440	\$ 75.30	\$ 33.13	\$ 39.83	\$ 72.97	\$ 73	
82			15"x12" Connection	EA	1	0%	1	3.950	\$ 75.30	\$ 297.44	\$ 325.71	\$ 623.15	\$ 623	
83			2" Valve	EA	1	0%	1	3.400	\$ 75.30	\$ 256.02	\$ 513.69	\$ 769.71	\$ 770	
84			8"x2" Tee	EA	1	0%	1	0.680	\$ 75.30	\$ 51.20	\$ 61.57	\$ 112.77	\$ 113	
FIRE HYDRANT														
85			City STD Fire Hydrant	EA	2	0%	2	15.000	\$ 75.30	\$ 1,129.50	\$ 4,100.00	\$ 5,229.50	\$ 10,459	
86			Remote FDC	EA	1	0%	1	6.500	\$ 75.30	\$ 489.45	\$ 368.00	\$ 857.45	\$ 857	
UNDERGROUND UTILITIES														
87			Gas Line	LF	107	10%	118	0.145	\$ 75.30	\$ 10.92	\$ 5.88	\$ 16.80	\$ 1,977	
88			Underground Electric Line	LF	121	10%	133	0.035	\$ 75.30	\$ 2.64	\$ 2.26	\$ 4.90	\$ 652	
89			Underground Telephone Line	LF	118	10%	130	0.032	\$ 75.30	\$ 2.41	\$ 1.84	\$ 4.25	\$ 552	
METER														
90	GAS Meter	EA	1	0%	6	2.750	\$ 75.30	\$ 207.08	\$ 415.00	\$ 622.08	\$ 3,732			
91	2" Domestic Water Meter	EA	1	0%	1	1.750	\$ 75.30	\$ 131.78	\$ 165.00	\$ 296.78	\$ 297			
92	Irrigation Meter	EA	1	0%	1	1.250	\$ 75.30	\$ 94.13	\$ 128.00	\$ 222.13	\$ 222			
											SUBTOTAL \$ 196,455			

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PROJECTED COST													\$612,785
OVERHEAD AND PROFIT												15%	\$91,918
INSURANCE												2%	\$9,192
CONTINGENCY												2%	\$12,256
TAX												4.5%	\$27,575
SUGGESTED BID													\$753,725

