

GENERAL SUMMARY

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111

Project ID: 1048-01

Scope: CONCRETE,EARTHWORK AND STORM DRAINAGE,ROOFING,PLUMBING,HVAC



ACE SERVICES

BUILDING GSF 83,378
SITE GSF 133,162

DIVISION NO.		DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS		\$ 221,800	\$ 2.66
3000	CONCRETE		\$ 2,697,731	\$ 32.36
7000	THERMAL AND MOISTURE PROTECTION		\$ 230,450	\$ 2.76
22000	PLUMBING		\$ 1,019,981	\$ 12.23
23000	HVAC		\$ 1,030,053	\$ 12.35
28000	ELECTRONIC SAFETY AND SECURITY		\$ 3,854	\$ 0.05
31000	EARTHWORK		\$ 491,899	\$ 3.69
33000	UTILITIES		\$ 881,537	\$ 6.62
TOTAL TRADE COST			\$ 6,577,307	\$ 73
OVERHEAD AND PROFIT		10%	\$ 657,731	\$ 7.27
INSURANCE		2%	\$ 98,660	\$ 1.09
CONTINGENCY		2%	\$ 131,546	\$ 1.45
TAX		9.3%	\$ 608,401	\$ 6.73
SUGGESTED BID			\$ 8,073,644	\$ 89.27

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: CONCRETE



Date: 26-Jan-26

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	75.000	\$ 40.00	\$ 3,000.00	\$ -	\$ 3,000.00	\$ 3,000
2			Supervision and Coordination	LS	1	0%	1	900.000	\$ 40.00	\$ 36,000.00	\$ -	\$ 36,000.00	\$ 36,000
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	120.000	\$ 40.00	\$ 4,800.00	\$ -	\$ 4,800.00	\$ 4,800
5			Mobilization Costs	LS	1	0%	1	500.000	\$ 40.00	\$ 20,000.00	\$ -	\$ 20,000.00	\$ 20,000
6			Temporary Control & Facilities	LS	1	0%	1	750.000	\$ 40.00	\$ 30,000.00	\$ -	\$ 30,000.00	\$ 30,000
7			Scaffolding	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -

SUBTOTAL	\$	93,800
-----------------	-----------	---------------

CONCRETE	
----------	--

[illegible]

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: CONCRETE



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
32	S0.001-S650	Plan Notes	F5- 5'W x 5L x 12"D-(4EA) -3500PSI	CY	4	10%	4	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 1,487
33			Reinf w/(5) #5 Eachway	LBS	209	10%	229	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 390
34			Excavation	CY	5	10%	6	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 84
35			Backfill	CY	1	10%	1	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 11
36			Formwork	SF	80	10%	88	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 148
			CONTINUOUS FOOTING										
			WF1.5										
37			1'-6"W x 12"D x 369'L-3500PSI	CY	21	10%	23	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 8,231
38			Reinf w/#5 @14" O.C Shorter Side	LBS	498	10%	547	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 931
39			Reinf w/(2) #5 Continuous	LBS	770	10%	847	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,439
40			Excavation	CY	34	10%	38	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 541
41			Backfill	CY	14	10%	15	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 144
42			Formwork	SF	738	10%	812	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 1,364
			GRADE GB-1										
43			24"W x 24"D x 966'L -5000PSI	CY	143	10%	157	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 57,459
44			Top Reinf w/(3) #5 Cont	LBS	3023	10%	3325	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 5,652
45			Bottom Reinf w/(4) #6 Cont	LBS	5796	10%	6376	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 10,839
46			#3 Stirrups @ 10"O.C	LBS	3501	10%	3851	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 6,547
47			#3x5'L Dowels @ 16"O.C	LBS	719	10%	791	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,345
48			#6 Dowels	LBS	801	10%	881	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,498
49			Excavation	CY	322	10%	354	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 5,100
50			Backfill	CY	179	10%	197	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 1,889
51			Formwork	SF	3864	10%	4250	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 7,141
			PILE										
			P-24-35										
52			24"Dia x 35'D Piers-(243EA) -5000PSI -Drilled Piers By Dry Excavation Method	CY	989	10%	1088	2.861	\$ 48.00	\$ 137.34	\$ 245.00	\$ 382.34	\$ 415,984
53			Reinf w/ (8) #7	LBS	139074	10%	152981	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 260,068
54			#4 @ 4"O.C Ties	LBS	108118	10%	118929	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 202,180
			P-24-45										
55			24"Dia x 45'D Piers-(2EA) -5000PSI -Drilled Piers By Dry Excavation Method	CY	10	10%	12	2.861	\$ 48.00	\$ 137.34	\$ 245.00	\$ 382.34	\$ 4,402
56			Reinf w/ (8) #7	LBS	1308	10%	1439	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 2,446
57			#4 @ 4"O.C Ties	LBS	1144	10%	1259	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 2,139
			PILE CAP										
			PC2										
58			3'L x 9'W x 42"D Pile Cap-(50EA) -5000PSI	CY	175	10%	193	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 70,263
59			Reinf w/ (7) #7 Bottom Long Side	LBS	6439	10%	7082	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 12,040
60			Reinf w/ (5) #7 Bottom Short Side	LBS	1533	10%	1686	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 2,867
61			Reinf w/(15) #5 Top Long Side	LBS	7040	10%	7744	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 13,165
62			Reinf w/(4) #5 Top Short Side	LBS	626	10%	688	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,170
63			Formwork	SF	4200	10%	4620	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 7,762
			PC2-45										
64			3'L x 9'W x 42"D Pile Cap-(1EA) -5000PSI	CY	4	10%	4	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 1,405
65			Reinf w/ (7) #7 Bottom Long Side	LBS	129	10%	142	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 241

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: CONCRETE



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
66			Reinf w/ (5) #7 Bottom Short Side	LBS	31	10%	34	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 57
67			Reinf w/(15) #5 Top Long Side	LBS	141	10%	155	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 263
68			Reinf w/(4) #5 Top Short Side	LBS	13	10%	14	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 23
69			Formwork	SF	84	10%	92	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 155
			PC3										
70			8'-3 5/8"L x 9'W x 36"D Pile Cap-(8EA) -5000PSI	CY	66	10%	73	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 26,666
71			Bottom Reinf w/(11) #7 Eachway	LBS	3112	10%	3423	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 5,820
72			Top Reinf w/(10) #5 Eachway	LBS	1444	10%	1588	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 2,700
73			Formwork	SF	830	10%	914	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 1,535
			PC3D										
74			8'-3 5/8"L x 9'W x 42"D Pile Cap-(3EA) -5000PSI	CY	29	10%	32	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 11,666
75			Bottom Reinf w/(8) #7 Eachway	LBS	849	10%	934	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,587
76			Top Reinf w/(11) #5 Eachway	LBS	596	10%	655	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,114
77			Formwork	SF	363	10%	400	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 671
			PC4										
78			9'W x 9'L x 36"D Pile Cap-(5EA) -5000PSI	CY	53	10%	58	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 21,079
79			Bottom Reinf w/(12) #7	LBS	1104	10%	1214	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 2,064
80			Top Reinf w/(7) #5 Eachway	LBS	657	10%	723	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 1,229
81			Formwork	SF	540	10%	594	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 998
			PC6										
82			15'W x 9'L x 36"D Pile Cap-(2EA) -5000PSI	CY	30	10%	33	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 12,045
83			Bottom Reinf w/(20) #7 Longer Side	LBS	1226	10%	1349	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 2,293
84			Bottom Reinf w/(12) #7 Shorter Side	LBS	442	10%	486	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 826
85			Formwork	SF	288	10%	317	0.035	\$ 48.00	\$ 1.68	\$ -	\$ 1.68	\$ 532
			DECK CONCRETE TOPPING										
86			3.25" Thick Concrete Topping-4000PSI	SF	80338	10%	88372	0.034	\$ 48.00	\$ 1.64	\$ 2.61	\$ 4.25	\$ 375,144
			HVAC CONCRETE PAD										
87			4" Thick Concrete Pad	SF	730	10%	803	0.042	\$ 48.00	\$ 2.02	\$ 3.21	\$ 5.23	\$ 4,196
88			6x6 10/10 Wire Mesh	SF	730	10%	803	0.004	\$ 48.00	\$ 0.19	\$ 0.51	\$ 0.70	\$ 564
			CONCRETE PAVEMENT & SIDEWALK										
			CONCRETE PAVEMENT										
89			7" Thick Concrete Pavemnet-4000PSI	SF	35379	10%	38917	0.054	\$ 48.00	\$ 2.59	\$ 5.62	\$ 8.21	\$ 319,480
90			Reinf w/6x6-W2.9@W2.9 Wire Mesh	SF	35379	10%	38917	0.004	\$ 48.00	\$ 0.19	\$ 0.51	\$ 0.70	\$ 27,320
91			4" Thick Aggregate Base	CY	432	10%	476	0.375	\$ 48.00	\$ 18.00	\$ 32.50	\$ 50.50	\$ 24,020
92			Geotextile Fabric	SF	35379	10%	38917	0.003	\$ 48.00	\$ 0.14	\$ 0.33	\$ 0.47	\$ 18,447
93			8" Thick Density Controlled Fill -As Per Geotech Report	CY	878	10%	966	0.250	\$ 48.00	\$ 12.00	\$ 23.80	\$ 35.80	\$ 34,573
94			6" Thick Concrete Pavemnet-4000PSI	SF	41177	10%	45295	0.046	\$ 48.00	\$ 2.21	\$ 4.81	\$ 7.02	\$ 318,096
95			Reinf w/6x6-W2.9@W2.9 Wire Mesh	SF	41177	10%	45295	0.004	\$ 48.00	\$ 0.19	\$ 0.51	\$ 0.70	\$ 31,797
96			12" Thick Aggregate Base	CY	1525	10%	1678	0.375	\$ 48.00	\$ 18.00	\$ 32.50	\$ 50.50	\$ 84,718
			CONCRETE SIDEWALK										
97			4" Thick Concrete Sidewalk-4000PSI	SF	4174	10%	4591	0.042	\$ 48.00	\$ 2.02	\$ 3.21	\$ 5.23	\$ 23,994
98			Reinf w/6x6-W2.9@W2.9 Wire Mesh	SF	4174	10%	4591	0.004	\$ 48.00	\$ 0.19	\$ 0.51	\$ 0.70	\$ 3,223
99			Saw Cut Dummy Joints	LF	4669	10%	5136	0.042	\$ 48.00	\$ 2.02	\$ -	\$ 2.02	\$ 10,354
100			Saw Cut Longitudinal Joints	LF	1303	10%	1433	0.042	\$ 48.00	\$ 2.02	\$ -	\$ 2.02	\$ 2,890
			CONCRETE RAMP										
101			Straight ADA Concrete Curb Ramp	SF	451	10%	496	0.046	\$ 48.00	\$ 2.21	\$ 4.81	\$ 7.02	\$ 3,484
102			Flared ADA Concrete Curb Ramp	SF	32	10%	35	0.046	\$ 48.00	\$ 2.21	\$ 4.81	\$ 7.02	\$ 247

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: CONCRETE



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
CONCRETE CCURB													
103			6"W x 6"H Concrete Barrier Curb	LF	2961	10%	3257	0.085	\$ 48.00	\$ 4.08	\$ 9.21	\$ 13.29	\$ 43,287
FOOTINGS													
104			2'W x 1'-6"D x 89'L Dumpster Footing	CY	10	10%	11	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 3,970
105			Reinf w/ (2) #4 Top & Bottom	LBS	238	10%	262	0.015	\$ 48.00	\$ 0.72	\$ 0.98	\$ 1.70	\$ 445
106			Excavation	CY	15	10%	16	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 235
107			Backfill	CY	5	10%	5	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 52
108			1'Dia x 2'H Fence Post Footings (89EA)	CY	5	10%	6	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 2,078
109			Excavation	CY	10	10%	11	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 164
110			Backfill	CY	5	10%	6	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 55
111			1'Dia x 2'H Parking Sign Footings (6EA)	CY	1	10%	1	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 402
112			Excavation	CY	2	10%	2	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 32
113			Backfill	CY	1	10%	1	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 11
114			1'Dia x 2'H Bollards Footing Footings (4EA)	CY	1	10%	1	2.500	\$ 48.00	\$ 120.00	\$ 245.00	\$ 365.00	\$ 402
115			Excavation	CY	2	10%	2	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 32
116			Backfill	CY	1	10%	1	0.200	\$ 48.00	\$ 9.60	\$ -	\$ 9.60	\$ 11
Note: Footing Details Are Not Given So We Have Assumed Details.Plz Verify													
												SUBTOTAL \$	2,697,731

PROJECTED COST

\$2,791,531

OVERHEAD AND PROFIT 10% \$279,153

INSURANCE 2% \$41,873

CONTINGENCY 2% \$55,831

TAX 9.3% \$258,217

SUGGESTED BID

\$3,426,605

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: EARTHWORK AND STORM DRAINAGE



Date: 26-Jan-26

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	130.000	\$ 40.00	\$ 5,200.00	\$ -	\$ 5,200.00	\$ 5,200
5			Mobilization Costs	LS	1	0%	1	475.000	\$ 40.00	\$ 19,000.00	\$ -	\$ 19,000.00	\$ 19,000
6			Temporary Control & Facilities	LS	1	0%	1	600.000	\$ 40.00	\$ 24,000.00	\$ -	\$ 24,000.00	\$ 24,000
7			Scaffolding	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL \$	48,200

EARTHWORK

			SITE CLEARING GRUBBING										
8	C1-C6	Plan Notes	Site Grubbing -Stripping All Organic Laden Soils -Stripping Depth: 6"-10"	SF	133162	10%	146478	0.003	\$ 90.21	\$ 0.29	\$ -	\$ 0.29	\$ 42,284
			EROSION CONTROL										
			SILT FENCE										
9			Filter Fabric Silt Fence (36" H) - Steel Posts @ 4' H (202 Posts) -Wire Mesh W1.4 x W1.4	LF	1623	10%	1785	0.033	\$ 48.00	\$ 1.58	\$ 0.94	\$ 2.52	\$ 4,506
10			Trenching For Silt Fence (4" W x 6" D x 1623' L)	CY	10	10%	11	0.300	\$ 48.00	\$ 14.40	\$ -	\$ 14.40	\$ 157
			CONSTRUCTION ENTRANCE										
11			6"D x20'x50' Construction Entrance -6" Thk coarse aggregate -Filter Fabric	SF	1000	10%	1100	0.013	\$ 48.00	\$ 0.62	\$ 1.18	\$ 1.80	\$ 1,984
			INLET PROTECTION										
12			Inlet Protection -Hay bales Around Inlet Protection -Wire or Nylon Bound Bales Place On The Contour -2"x2" Stakes 18"-24" In Ground	LF	1152	10%	1267	0.038	\$ 48.00	\$ 1.82	\$ 4.12	\$ 5.94	\$ 7,532
			UTILITIES TRENCHING										
13			Trenching For Utility Piping	CY	766	10%	842	0.200	\$ 90.21	\$ 18.04	\$ -	\$ 18.04	\$ 15,198
14			Backfill	CY	649	10%	714	0.185	\$ 90.21	\$ 16.69	\$ -	\$ 16.69	\$ 11,910
			GRADING										
15			Grading Fill	CY	11965	10%	13162	0.135	\$ 90.21	\$ 12.18	\$ -	\$ 12.18	\$ 160,285
16			12"D Structural Fill -Sandy Clay -Compacted To 95% Dry Density -Fill In Horizontal Layers Not Exceeding 8" -Proof Rolling	SF	133162	10%	146478	0.009	\$ 90.21	\$ 0.81	\$ 0.88	\$ 1.69	\$ 248,042
												SUBTOTAL \$	491,899

UTILITIES

STORM DRAINAGE													
PIPING													
17			15" CPP Pipe	LF	495	10%	545	0.339	\$ 72.20	\$ 24.46	\$ 14.87	\$ 39.33	\$ 21,418
18			12" CPP Pipe	LF	565	10%	622	0.271	\$ 72.20	\$ 19.57	\$ 11.90	\$ 31.47	\$ 19,557

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: EARTHWORK AND STORM DRAINAGE



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
19			4" PCC Pipe	LF	105	10%	116	0.125	\$ 72.20	\$ 9.03	\$ 6.60	\$ 15.63	\$ 1,805
20			2" PVC Pipe	LF	204	10%	224	0.085	\$ 72.20	\$ 6.14	\$ 3.30	\$ 9.44	\$ 2,118
21			24" CPP Pipe	LF	194	10%	213	0.542	\$ 72.20	\$ 39.14	\$ 23.79	\$ 62.94	\$ 13,431
22			30" CPP Pipe	LF	175	10%	193	0.678	\$ 72.20	\$ 48.93	\$ 29.74	\$ 78.67	\$ 15,144
23			18" CPP Pipe	LF	175	10%	193	0.407	\$ 72.20	\$ 29.36	\$ 17.84	\$ 47.20	\$ 9,086
24			3" PVC Pipe	LF	94	10%	103	0.100	\$ 72.20	\$ 7.22	\$ 4.95	\$ 12.17	\$ 1,258
			STRUCTURES										
25			S03- 58"x48" Catch Basin @ 4.22'H	EA	1	0%	1	9.730	\$ 72.20	\$ 702.51	\$ 1,621.54	\$ 2,324.04	\$ 2,324
26			S05- 44"x48" Catch Basin @ 4.09'H	EA	1	0%	1	8.190	\$ 72.20	\$ 591.32	\$ 1,364.02	\$ 1,955.33	\$ 1,955
27			S07- 48"x48" Reinforced Concrete Box @5'-4"H	EA	1	0%	1	16.700	\$ 72.20	\$ 1,205.74	\$ 2,782.26	\$ 3,988.00	\$ 3,988
28			S09- 48"x48" Reinforced Concrete Box @ 6.82'H	EA	1	0%	1	21.370	\$ 72.20	\$ 1,542.91	\$ 3,560.04	\$ 5,102.95	\$ 5,103
29			S11- 30"x48" Catch Basin @ 4.47'H	EA	1	0%	1	7.590	\$ 72.20	\$ 548.00	\$ 1,263.89	\$ 1,811.89	\$ 1,812
30			S13- 30"x48" Catch Basin @ 4.43'	EA	1	0%	1	7.520	\$ 72.20	\$ 542.94	\$ 1,252.58	\$ 1,795.53	\$ 1,796
31			S15- 30"x48" Catch Basin @ 2.86'H	EA	1	0%	1	4.860	\$ 72.20	\$ 350.89	\$ 808.67	\$ 1,159.56	\$ 1,160
32			S17- 24" Drain Basin @ 2.71'H	EA	1	0%	1	4.250	\$ 72.20	\$ 306.85	\$ 707.31	\$ 1,014.16	\$ 1,014
33			S19- 12" Drain Basin @ 2.59'H	EA	1	0%	1	2.710	\$ 72.20	\$ 195.66	\$ 338.00	\$ 533.66	\$ 534
34			S21- 12" Drain Basin @ 2.73'H	EA	1	0%	1	2.860	\$ 72.20	\$ 206.49	\$ 356.27	\$ 562.76	\$ 563
35			S23- 24" Drain Basin @ 4.56'H	EA	1	0%	1	7.150	\$ 72.20	\$ 516.23	\$ 1,190.16	\$ 1,706.39	\$ 1,706
36			S25- 24" Drain Basin @ 4.36'H	EA	1	0%	1	6.830	\$ 72.20	\$ 493.13	\$ 1,137.96	\$ 1,631.09	\$ 1,631
37			S27- 24" Drain Basin @ 4.11'H	EA	1	0%	1	6.440	\$ 72.20	\$ 464.97	\$ 1,072.71	\$ 1,537.68	\$ 1,538
38			S29- 18" Drain Basin @ 3.87'H	EA	1	0%	1	4.550	\$ 72.20	\$ 328.51	\$ 757.55	\$ 1,086.06	\$ 1,086
39			S31- 18" Drain Basin @ 3.64'H	EA	1	0%	1	4.280	\$ 72.20	\$ 309.02	\$ 712.53	\$ 1,021.55	\$ 1,022
40			S33- 12" Inline Drain @ 2.56'H	EA	1	0%	1	2.680	\$ 72.20	\$ 193.50	\$ 334.08	\$ 527.58	\$ 528
41			S35- 48"x48" Reinforced Concrete Box @ 4.02'H	EA	1	0%	1	12.600	\$ 72.20	\$ 909.72	\$ 2,098.44	\$ 3,008.16	\$ 3,008
42			S37- 48"x48" Reinforced Concrete Box @ 4.6'H	EA	1	0%	1	14.410	\$ 72.20	\$ 1,040.40	\$ 2,401.20	\$ 3,441.60	\$ 3,442
43			S39- 48"x48" Reinforced Concrete Box @ 4.07'H	EA	1	0%	1	12.750	\$ 72.20	\$ 920.55	\$ 2,124.54	\$ 3,045.09	\$ 3,045
44			S41- 48"x48" Reinforced Concrete Box @ 4.88'H	EA	1	0%	1	15.290	\$ 72.20	\$ 1,103.94	\$ 2,547.36	\$ 3,651.30	\$ 3,651
45			S43- 24"x24" Curb Inlet @ 3.99'H	EA	1	0%	1	6.500	\$ 72.20	\$ 469.30	\$ 812.30	\$ 1,281.60	\$ 1,282
46			S45- 24"x24" Curb Inlet @ 3.1'H	EA	1	0%	1	6.500	\$ 72.20	\$ 469.30	\$ 812.30	\$ 1,281.60	\$ 1,282

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: EARTHWORK AND STORM DRAINAGE



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
47	C4-C7.3	Plan Notes	S47- 15" Drain Basin @ 3.54'H	EA	1	0%	1	3.470	\$ 72.20	\$ 250.53	\$ 577.46	\$ 828.00	\$ 828
48			S49- 15" Drain Basin @ 3.2'H	EA	1	0%	1	3.140	\$ 72.20	\$ 226.71	\$ 522.00	\$ 748.71	\$ 749
49			S51- 12" Drain Basin @3.16'H	EA	1	0%	1	2.480	\$ 72.20	\$ 179.06	\$ 412.38	\$ 591.44	\$ 591
50			S53- 12" Inline Drain @ 4.02'H	EA	1	0%	1	4.200	\$ 72.20	\$ 303.24	\$ 524.61	\$ 827.85	\$ 828
51			S55- 12" Drain Basin @ 4.3'H	EA	1	0%	1	3.370	\$ 72.20	\$ 243.31	\$ 561.15	\$ 804.46	\$ 804
52			N03- 66"x48" Reinforced Concrete Box @ 4.51'H	EA	1	0%	1	16.780	\$ 72.20	\$ 1,211.52	\$ 2,795.64	\$ 4,007.15	\$ 4,007
53			N05- 48"84" Catch Basin @ 4.31'H	EA	1	0%	1	12.380	\$ 72.20	\$ 893.84	\$ 2,062.34	\$ 2,956.17	\$ 2,956
54			N07- 36"x36" Reinforced Concrete Box @ 4.79'H	EA	1	0%	1	11.260	\$ 72.20	\$ 812.97	\$ 1,875.29	\$ 2,688.26	\$ 2,688
55			N09- 18" Drain Basin @ 4.72'H	EA	1	0%	1	5.550	\$ 72.20	\$ 400.71	\$ 923.94	\$ 1,324.65	\$ 1,325
56			N11- 15" Drain Basin @ 4.14'H	EA	1	0%	1	4.060	\$ 72.20	\$ 293.13	\$ 675.34	\$ 968.47	\$ 968
57			N13- 24" Drain Basin @ 3.6'H	EA	1	0%	1	5.640	\$ 72.20	\$ 407.21	\$ 939.60	\$ 1,346.81	\$ 1,347
58			N15- 12" Drain Basin @ 3.65'H	EA	1	0%	1	3.340	\$ 72.20	\$ 241.15	\$ 476.33	\$ 717.47	\$ 717
59			N17- 24" Drain Basin @ 4.21'H	EA	1	0%	1	6.600	\$ 72.20	\$ 476.52	\$ 1,098.81	\$ 1,575.33	\$ 1,575
60			N19- 15" Drain Basin @ 4.42'H	EA	1	0%	1	4.330	\$ 72.20	\$ 312.63	\$ 721.01	\$ 1,033.64	\$ 1,034
61			N21- 15" Drain Basin @ 4.37'H	EA	1	0%	1	4.280	\$ 72.20	\$ 309.02	\$ 712.86	\$ 1,021.87	\$ 1,022
62			N23- 12" Drain Basin @ 4.46'H	EA	1	0%	1	3.500	\$ 72.20	\$ 252.70	\$ 582.03	\$ 834.73	\$ 835
63			N25- 30" Drain Basin @ 4.88'H	EA	1	0%	1	9.560	\$ 72.20	\$ 690.23	\$ 1,592.10	\$ 2,282.33	\$ 2,282
64			N27- 30"x48" Catch Basin @ 1.88'H	EA	1	0%	1	3.190	\$ 72.20	\$ 230.32	\$ 531.57	\$ 761.89	\$ 762
65			24" S.E.T	EA	1	0%	1	4.700	\$ 72.20	\$ 339.34	\$ 783.00	\$ 1,122.34	\$ 1,122
			STORM WATER MANAGMENY SYSTEM										
			SUBSURFACE STORM WATER CHAMBER SYSTEM										
66			ADS Storm Tech SC-800 Water Chamber System -Size 51"x33"x85.4" -Chamber Storage 50.6 CF -Weight: 81.8 lbs -6" Min Spacing B/W Chambers	SF	12190	10%	13409	0.135	\$ 72.20	\$ 9.76	\$ 35.43	\$ 45.20	\$ 606,072
67			Excavation For Chamber	CY	2709	10%	2980	0.200	\$ 72.20	\$ 14.44	\$ -	\$ 14.44	\$ 43,028
68			12" Thick Selective Fill	CY	451	10%	497	0.175	\$ 72.20	\$ 12.64	\$ 23.80	\$ 36.44	\$ 18,095
69			12" Thick Foundation Stone Beneath Chambers And Perimeter Stone	CY	504	10%	555	0.225	\$ 72.20	\$ 16.25	\$ 32.50	\$ 48.75	\$ 27,050
70			Embedment Stone Backfill Around Chambers	CY	125	10%	137	0.225	\$ 72.20	\$ 16.25	\$ 32.50	\$ 48.75	\$ 6,680
71			ADS Geosynthetics 60IT Non Woven Geotextile Fabric	SF	27243	10%	29968	0.003	\$ 72.20	\$ 0.22	\$ 0.11	\$ 0.33	\$ 9,929

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: EARTHWORK AND STORM DRAINAGE



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
72			Inlet Manifold w/Inspection Ports -4" PVC Inspection Ports -Nyloplast 8" Locking Solid Cover And Frame -8" Nyloplast Universal Inline Drain Body Or Traffic Rated	EA	19	0%	19	3.650	\$ 72.20	\$ 263.53	\$ 629.00	\$ 892.53	\$ 16,958

SUBTOTAL \$ 881,537

PROJECTED COST

\$1,421,637

OVERHEAD AND PROFIT 10% \$142,164

INSURANCE 2% \$21,325

CONTINGENCY 2% \$28,433

TAX 9.3% \$131,501

SUGGESTED BID

\$1,745,059



[illegible]

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: ROOFING,HVAC,PLUMBING



Date: 26-Jan-26

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	75.000	\$ 40.00	\$ 3,000.00	\$ -	\$ 3,000.00	\$ 3,000
2			Supervision and Coordination	LS	1	0%	1	700.000	\$ 40.00	\$ 28,000.00	\$ -	\$ 28,000.00	\$ 28,000
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	100.000	\$ 40.00	\$ 4,000.00	\$ -	\$ 4,000.00	\$ 4,000
5			Mobilization Costs	LS	1	0%	1	400.000	\$ 40.00	\$ 16,000.00	\$ -	\$ 16,000.00	\$ 16,000
6			Temporary Control & Facilities	LS	1	0%	1	550.000	\$ 40.00	\$ 22,000.00	\$ -	\$ 22,000.00	\$ 22,000
7			Scaffolding	LS	1	0%	1	170.000	\$ 40.00	\$ 6,800.00	\$ -	\$ 6,800.00	\$ 6,800

SUBTOTAL	\$	79,800
----------	----	--------

THERMAL AND MOISTURE PROTECTION

			ROOFING										
8	A0.01-A6.03	Plan Notes	Fully Adhered EPDM Membrane	SF	19940	10%	21934	0.014	\$ 42.37	\$ 0.59	\$ 2.01	\$ 2.60	\$ 57,098
9			Staggered Rigid Insulation -R20	SF	39880	10%	43868	0.017	\$ 42.37	\$ 0.72	\$ 2.25	\$ 2.97	\$ 130,424
10			Air Barrier	SF	19940	10%	21934	0.003	\$ 42.37	\$ 0.13	\$ 0.18	\$ 0.31	\$ 6,736
11			Tapered Rigid Insulation	SF	2537	10%	2791	0.025	\$ 42.37	\$ 1.06	\$ 3.50	\$ 4.56	\$ 12,723
			COPING										
12			1'-9"W Kynar Pre Finished Metal Coping System	LF	458	10%	504	0.065	\$ 42.37	\$ 2.75	\$ 8.74	\$ 11.49	\$ 5,789
13			9"W Kynar Pre Finished Metal Coping System	LF	611	10%	672	0.060	\$ 42.37	\$ 2.54	\$ 3.74	\$ 6.29	\$ 4,225
14			4"W Kynar Prefinished Aluminum Coping System	LF	76	10%	84	0.125	\$ 42.37	\$ 5.30	\$ 19.97	\$ 25.27	\$ 2,112
15			3'-6"W Kynar Prefinished Aluminum Coping System	LF	16	10%	17	0.100	\$ 42.37	\$ 4.24	\$ 17.47	\$ 21.71	\$ 376
			ROOF ACCESSORIES										
16			Aluminum Scupper w/Downspout @ 37'H	EA	2	0%	2	2.035	\$ 42.37	\$ 86.22	\$ 192.03	\$ 278.25	\$ 557
17			Aluminum Scupper w/Downspout @ 15'H	EA	2	0%	2	0.825	\$ 42.37	\$ 34.96	\$ 77.85	\$ 112.81	\$ 226
18			Aluminum Scupper w/Downspout @ 52'H	EA	12	0%	12	2.860	\$ 42.37	\$ 121.18	\$ 269.88	\$ 391.06	\$ 4,693
19			Roof Drain	EA	1	0%	1	1.280	\$ 42.37	\$ 54.23	\$ 184.61	\$ 238.84	\$ 239
20			Overflow Drain	EA	1	0%	1	1.350	\$ 42.37	\$ 57.20	\$ 220.90	\$ 278.10	\$ 278
21	Roof Walkway Pad	SF	635	10%	699	0.025	\$ 42.37	\$ 1.06	\$ 3.52	\$ 4.58	\$ 3,199		
22	36"H Pre-Fab Roof Curb	LF	65	10%	72	0.145	\$ 42.37	\$ 6.14	\$ 18.69	\$ 24.84	\$ 1,777		

SUBTOTAL \$	230,450
--------------------	----------------

PLUMBING	
----------	--

			WASTE PIPING											
23			2" Sanitary Pipe -Cast Iron Hub And Spigot	LF	257	10%	283	0.178	\$ 71.60	\$ 12.74	\$ 13.99	\$ 26.73	\$ 7,558	
24			3" Sanitary Pipe -Cast Iron Hub And Spigot	LF	104	10%	114	0.187	\$ 71.60	\$ 13.39	\$ 18.87	\$ 32.26	\$ 3,690	
25			4" Sanitary Pipe -Cast Iron Hub And Spigot	LF	4588	10%	5047	0.204	\$ 71.60	\$ 14.61	\$ 24.68	\$ 39.29	\$ 198,277	
26			6" Sanitary Pipe -Cast Iron Hub And Spigot	LF	530	10%	583	0.230	\$ 71.60	\$ 16.47	\$ 37.02	\$ 53.49	\$ 31,184	
			WATER PIPING											
27			1/2" Cold Water Pipe -Type "L" Copper	LF	3760	10%	4136	0.104	\$ 71.60	\$ 7.45	\$ 3.46	\$ 10.91	\$ 45,112	
28			1/2" Hot Water Pipe -Type "L" Copper	LF	3188	10%	3507	0.104	\$ 71.60	\$ 7.45	\$ 3.46	\$ 10.91	\$ 38,244	
29			4" Cold Water Pipe -Type "L" Copper	LF	859	10%	945	0.391	\$ 71.60	\$ 28.00	\$ 53.47	\$ 81.47	\$ 76,977	

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: ROOFING,HVAC,PLUMBING



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
30			3/4" Hot Water Pipe -Type "L" Copper	LF	750	10%	825	0.110	\$ 71.60	\$ 7.88	\$ 6.02	\$ 13.90	\$ 11,464
31			3/4" Cold Water Pipe -Type "L" Copper	LF	750	10%	825	0.110	\$ 71.60	\$ 7.88	\$ 6.02	\$ 13.90	\$ 11,464
32			1" Hot Water Pipe -Type "L" Copper	LF	726	10%	799	0.124	\$ 71.60	\$ 8.88	\$ 7.33	\$ 16.21	\$ 12,944
33			3/4" Tempered Hot Water Pipe -Type "L" Copper	LF	664	10%	730	0.110	\$ 71.60	\$ 7.88	\$ 6.02	\$ 13.90	\$ 10,150
			VENT PIPING										
34			3" Vent Pipe -Cast Iron Hub And Spigot	LF	1430	10%	1573	0.187	\$ 71.60	\$ 13.39	\$ 18.87	\$ 32.26	\$ 50,744
35			1-1/2" Vent Pipe -Cast Iron Hub And Spigot	LF	165	10%	182	0.165	\$ 71.60	\$ 11.81	\$ 10.49	\$ 22.31	\$ 4,049
36			2" Vent Pipe -Cast Iron Hub And Spigot	LF	625	10%	687	0.178	\$ 71.60	\$ 12.74	\$ 13.99	\$ 26.73	\$ 18,371
37			2-1/2" Vent Pipe -Cast Iron Hub And Spigot	LF	22	10%	24	0.182	\$ 71.60	\$ 13.03	\$ 17.49	\$ 30.52	\$ 739
			CONDENSATE PIPE										
38			1-1/2" Condensate Pipe	LF	256	10%	282	0.162	\$ 71.60	\$ 11.60	\$ 12.65	\$ 24.25	\$ 6,829
			INSULATION										
39			1" Thick Glass Fiber Insulation -Vapor Barrier -Jacket	LF	4797	10%	5276	0.067	\$ 71.60	\$ 4.80	\$ 1.61	\$ 6.41	\$ 33,807
40			1-1/2" Thick Glass Fiber Insulation -Vapor Barrier -Jacket	LF	5900	10%	6490	0.067	\$ 71.60	\$ 4.80	\$ 1.78	\$ 6.58	\$ 42,688
			PLUMBING FIXTURES AND EQUIPMENTS										
41			P1-Tank Type Floor Mounted Toilet America Std Stop: Mcguire 185-LK Color: White Material: Vitreous China	EA	132	0%	132	4.330	\$ 71.60	\$ 310.03	\$ 317.99	\$ 628.02	\$ 82,898
42			P1A-Tank Type Floor Mounted ADA Toilet America Std Stop: Mcguire 185-LK Color: White Material: Vitreous China	EA	13	0%	13	4.330	\$ 71.60	\$ 310.03	\$ 317.99	\$ 628.02	\$ 8,164
43			P1C- Floor Mounted ADA Toilet America Std Seat: Church 9500CT Color: White Material: Vitreous China	EA	7	0%	7	4.330	\$ 71.60	\$ 310.03	\$ 447.00	\$ 757.03	\$ 5,299
44			P2A- Wall Hung Urinal America Std Allbrook Color: White Material: Vitreous China	EA	1	0%	1	4.200	\$ 71.60	\$ 300.72	\$ 357.97	\$ 658.69	\$ 659
45			P3-Wall Hung ADA Lavatory America Std Lucerne Faucet: Delta 596-LGHMHDF Color: White Material: Vitreous China	EA	158	0%	158	4.750	\$ 71.60	\$ 340.10	\$ 329.46	\$ 669.56	\$ 105,790

ACE SERVICES

Date: 26-Jan-26

[illegible]

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: ROOFING,HVAC,PLUMBING



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
61			Circuit Setter - 3/4" Size - Gas Fired Water Heater - 1 GPM Flow - Model: TA - Manufacturer: Victaulic	EA	1	0%	1	1.650	\$ 71.60	\$ 118.14	\$ 72.90	\$ 191.04	\$ 191
			PUMP										
62			CP1 Hot Water Circulation Pump Mfr/Model: B&G NBF-36 Electrical: 120V/1 PH/60HZ GPM: 20	EA	1	0%	1	4.800	\$ 71.60	\$ 343.68	\$ 755.95	\$ 1,099.63	\$ 1,100
63			CP2 Hot Water Circulation Pump Mfr/Model: B&G NBF-22 Electrical: 120V/1 PH/60HZ GPM: 10	EA	1	0%	1	4.800	\$ 71.60	\$ 343.68	\$ 525.95	\$ 869.63	\$ 870
64			DBP1 Domestic Booster Pump Mfr/Model: HYFAB MVP-630 Electrical: 480V/3 PH/60HZ GPM: 100	EA	1	0%	1	12.800	\$ 71.60	\$ 916.48	\$ 4,350.00	\$ 5,266.48	\$ 5,266
SUBTOTAL \$ 1,019,981													
HVAC													
DUCTS AND PIPING													
65			30x20 Duct	LF	1367	10%	1504	0.900	\$ 72.85	\$ 65.57	\$ 111.60	\$ 177.17	\$ 266,403
66			18x8 Duct	LF	163	10%	179	0.468	\$ 72.85	\$ 34.09	\$ 26.78	\$ 60.88	\$ 10,890
67			14x8 Duct	LF	261	10%	288	0.396	\$ 72.85	\$ 28.85	\$ 20.83	\$ 49.68	\$ 14,288
68			10x8 Duct	LF	278	10%	306	0.324	\$ 72.85	\$ 23.60	\$ 14.88	\$ 38.48	\$ 11,768
69			6x6 Duct	LF	173	10%	190	0.216	\$ 72.85	\$ 15.74	\$ 6.70	\$ 22.43	\$ 4,269
70			8x4 Duct	LF	395	10%	435	0.216	\$ 72.85	\$ 15.74	\$ 5.95	\$ 21.69	\$ 9,423
71			18x10 Duct	LF	173	10%	190	0.504	\$ 72.85	\$ 36.72	\$ 33.48	\$ 70.20	\$ 13,358
72			20x10 Duct	LF	158	10%	174	0.540	\$ 72.85	\$ 39.34	\$ 37.20	\$ 76.54	\$ 13,302
73			14x10 Duct	LF	83	10%	91	0.360	\$ 72.85	\$ 26.23	\$ 18.60	\$ 44.83	\$ 4,093
74			4" Dia Duct	LF	456	10%	502	0.113	\$ 72.85	\$ 8.23	\$ 6.07	\$ 14.30	\$ 7,174
75			6" Dia Duct	LF	632	10%	695	0.170	\$ 72.85	\$ 12.35	\$ 9.10	\$ 21.45	\$ 14,914
76			8" Dia Duct	LF	46	10%	50	0.226	\$ 72.85	\$ 16.47	\$ 12.13	\$ 28.60	\$ 1,442
77			10" Dia Duct	LF	33	10%	37	0.283	\$ 72.85	\$ 20.59	\$ 15.17	\$ 35.75	\$ 1,308
			INSULATION										
78			Thermaflex M-KE or Equal Insulation	SF	18595	10%	20455	0.045	\$ 72.85	\$ 3.28	\$ 2.18	\$ 5.46	\$ 111,646
DUCTLESS SPLIT SYSTEM EQUIPMENT													
79			Tag: AHU-6/HP-6(Indoor Unit/Outdoor Heat Pump) Mfr/Model AH/HP: Mitsubishi PLA-A24EA8/Mitsubishi PUZ-A24NKA7 Supply-Fan Data: 770 CFM/2.0 Ton Cooling Capacity: 24000 BTUH/R-410A Heating Capacity: 17400 BTUH Electrical: 208V/1PH/60 -Indoor Wall Mounted And Outdoor Pad Mounted Unit	EA	1	0%	1	16.310	\$ 72.85	\$ 1,188.18	\$ 6,524.00	\$ 7,712.18	\$ 7,712

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: ROOFING,HVAC,PLUMBING



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
80			Tag: AHU-7/HP-7(Indoor Unit/Outdoor Heat Pump) Mfr/Model AH/HP: Mitsubishi PLA-A18EA8/Mitsubishi PUZ-A18NKA7 Supply-Fan Data: 560 CFM/1.5 Ton Cooling Capacity: 18000 BTUH/R-410A Heating Capacity: 13500 BTUH Electrical: 208V/1PH/60 -Indoor Wall Mounted And Outdoor Pad Mounted Unit	EA	1	0%	1	13.960	\$ 72.85	\$ 1,016.99	\$ 5,583.00	\$ 6,599.99	\$ 6,600
81			Tag: AHU-10/HP-10(Indoor Unit/Outdoor Heat Pump) Mfr/Model AH/HP: Mitsubishi PKA-A24KA8/Mitsubishi PUZ-A24NHA7 Supply-Fan Data: 700 CFM/2.0 Ton Cooling Capacity: 24000 BTUH/R-410A Heating Capacity: 18300 BTUH Electrical: 208V/1PH/60 -Indoor Wall Mounted And Outdoor Pad Mounted Unit	EA	1	0%	1	10.440	\$ 72.85	\$ 760.55	\$ 4,175.00	\$ 4,935.55	\$ 4,936
82			Tag: AHU-11/HP-11(Indoor Unit/Outdoor Heat Pump) Mfr/Model AH/HP: Mitsubishi PLA-A12EAB/Mitsubishi PUZ-A12NKA7 Supply-Fan Data: 490 CFM/1.0 Ton Cooling Capacity: 12000 BTUH/R-410A Heating Capacity: 12200 BTUH Electrical: 208V/1PH/60 -Indoor Wall Mounted And Outdoor Pad Mounted Unit	EA	1	0%	1	10.820	\$ 72.85	\$ 788.24	\$ 4,325.00	\$ 5,113.24	\$ 5,113
			SPLIT SYSTEM HEAT PUMP UNIT										
83			Tag: AHU-1/HP-1 Trane Model AH/HP: GAM5B0C60M51SB/4ATTA7060A4000A Supply-Fan Data: 2000 CFM Cooling Capacity: 60000 BTUH/410A Heating Capacity: 60000 BTUH Electrical: 208V/3PH,460V/3 PH	EA	1	0%	1	18.890	\$ 72.85	\$ 1,376.14	\$ 9,443.67	\$ 10,819.80	\$ 10,820
84			Tag: AHU-2/HP-2 Trane Model AH/HP: TWE090K4BAABC00/TWA090K4DAABS00 Supply-Fan Data: 3000 CFM Cooling Capacity: 101000 BTUH/R-454B Heating Capacity: 84100 BTUH Electrical: 460V/3PH,460V/3 PH	EA	1	0%	1	28.340	\$ 72.85	\$ 2,064.57	\$ 14,165.51	\$ 16,230.07	\$ 16,230
85			Tag: AHU-3A/HP-3A Trane Model AH/HP: TWE090K4BAABC00/TWA090K4DAABS00 Supply-Fan Data: 3000 CFM Cooling Capacity: 101000 BTUH/R-454B Heating Capacity: 84100 BTUH Electrical: 460V/3PH,460V/3 PH	EA	1	0%	1	28.340	\$ 72.85	\$ 2,064.57	\$ 14,165.51	\$ 16,230.07	\$ 16,230

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: ROOFING,HVAC,PLUMBING



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
93			Tag PTU-1 Mfr/Model: Zonellie AZ65H09DAB Supply-Fan Data: 300 Low CFM/420 Hi CFM Cooling Capacity: 9600 BTUH/410A Heating Capacity: 8000 BTUH Electrical: 208V/1PH	EA	111	0%	111	5.440	\$ 72.85	\$ 396.30	\$ 1,358.00	\$ 1,754.30	\$ 194,728
94			Tag PTU-2 Mfr/Model: Zonellie AZ65H12DAB Supply-Fan Data: 300 Low CFM/410 Hi CFM Cooling Capacity: 11800 BTUH/410A Heating Capacity: 10300 BTUH Electrical: 208V/1PH	EA	40	0%	40	5.440	\$ 72.85	\$ 396.30	\$ 1,358.00	\$ 1,754.30	\$ 70,172
			EXHAUST FAN										
95			Tag EF-1 Mfr/Model: Greenheck/SP-B150 CFM: 100CFM Electrical: 120V/1PH/60,150 Watts	EA	6	0%	6	2.770	\$ 72.85	\$ 201.79	\$ 345.74	\$ 547.53	\$ 3,285
96			Tag EF-2 Mfr/Model: Greenheck/SP-B150 CFM: 50 CFM Electrical: 120V/1PH/60,18 Watts	EA	23	0%	23	2.770	\$ 72.85	\$ 201.79	\$ 345.74	\$ 547.53	\$ 12,593
97			Tag EF-3 Mfr/Model: Greenheck/G-80-VG CFM: 300 CFM Electrical: 120V/1PH/60 HP: 1532 RPM	EA	1	0%	1	5.562	\$ 72.85	\$ 405.19	\$ 618.00	\$ 1,023.19	\$ 1,023
98			Tag EF-4 Mfr/Model: Greenheck/G-80-VG CFM: 200 CFM Electrical: 120V/1PH/60 HP: 1350 RPM	EA	13	0%	13	5.562	\$ 72.85	\$ 405.19	\$ 618.00	\$ 1,023.19	\$ 13,301
99			Tag EF-5 Mfr/Model: Greenheck/G-80-VG CFM: 250 CFM Electrical: 120V/1PH/60 HP: 1435 RPM	EA	2	0%	2	5.562	\$ 72.85	\$ 405.19	\$ 618.00	\$ 1,023.19	\$ 2,046
100			Tag KEF-1 Mfr/Model: Greenheck/XXX CFM: XXX CFM Electrical: 120V/1PH/60 HP: XXX	EA	1	0%	1	5.562	\$ 72.85	\$ 405.19	\$ 618.00	\$ 1,023.19	\$ 1,023
			LOUVERS										
101			Tag L-1 Exhaust Louver Mfr/Model: Ruskin/ELF375DX Size: 12" W x 12" H CFM: 150	EA	1	0%	1	2.930	\$ 72.85	\$ 213.45	\$ 418.00	\$ 631.45	\$ 631
102			Tag L-2 Exhaust Louver Mfr/Model: Ruskin/ELF375DX Size: 18" W x 12" H CFM: 250	EA	1	0%	1	2.930	\$ 72.85	\$ 213.45	\$ 418.00	\$ 631.45	\$ 631

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
Project ID: 1048-01
Scope: ROOFING,HVAC,PLUMBING



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
103			Tag L-3 Exhaust Louver Mfr/Model: Ruskin/ELF375DX Size: 18" W x 12" H CFM: 300	EA	1	0%	1	2.930	\$ 72.85	\$ 213.45	\$ 418.00	\$ 631.45	\$ 631
104			Tag L-4 Combustion Air Louver Mfr/Model: Ruskin/ELF375DX Size: 24" W x 18" H	EA	1	0%	1	2.930	\$ 72.85	\$ 213.45	\$ 418.00	\$ 631.45	\$ 631
105			Tag L-5 Elevator Hoist Way Venting Mfr/Model: Ruskin/ELC6375DAX Size: 48" W x 24" H -Kynar Finish	EA	2	0%	2	3.250	\$ 72.85	\$ 236.76	\$ 463.80	\$ 700.56	\$ 1,401
			ELECTRIC WALL HEATER										
106			Tag EH-1 Mfr/Model: Markel/3425 Heating Capacity: 5KW Electrical: 208V/1PH	EA	1	0%	1	4.500	\$ 72.85	\$ 327.83	\$ 1,465.00	\$ 1,792.83	\$ 1,793
107			Tag EH-2 Mfr/Model: Markel/3425 Heating Capacity: 5KW Electrical: 208V/1PH	EA	1	0%	1	4.500	\$ 72.85	\$ 327.83	\$ 1,465.00	\$ 1,792.83	\$ 1,793
108			Tag EH-3 Mfr/Model: Markel/3425 Heating Capacity: 5KW Electrical: 208V/1PH	EA	1	0%	1	4.500	\$ 72.85	\$ 327.83	\$ 1,465.00	\$ 1,792.83	\$ 1,793
			DIFFUSERS										
109			Supply Diffuser	EA	84	0%	84	0.587	\$ 72.85	\$ 42.78	\$ 65.25	\$ 108.03	\$ 9,075
110			Return Grille	EA	20	0%	20	0.782	\$ 72.85	\$ 56.94	\$ 86.85	\$ 143.79	\$ 2,876
111			E- 6x6 Supply Diffuser -4 Way 25CFM -Manuf: Nailor Model 6500 Type: 12x12 Panel Louver Face	EA	40	0%	40	0.180	\$ 72.85	\$ 13.11	\$ 20.00	\$ 33.11	\$ 1,325
112			L- 8x4 Supply Diffuser -50CFM Manuf: Nailor Model 61DV Type: Double Deflection Grille	EA	132	0%	132	0.360	\$ 72.85	\$ 26.23	\$ 40.00	\$ 66.23	\$ 8,742
113			L- 8x4 Supply Diffuser -75CFM Manuf: Nailor Model 61DV Type: Double Deflection Grille	EA	8	0%	8	0.540	\$ 72.85	\$ 39.34	\$ 60.00	\$ 99.34	\$ 795
114			K- 9x9 Supply Diffuser 4 Way -200CFM Manuf: Nailor Model 6500 Type: Louver Face	EA	4	0%	4	1.440	\$ 72.85	\$ 104.90	\$ 160.00	\$ 264.90	\$ 1,060
			MISC										
115			Backdraft Damper	EA	46	0%	46	0.594	\$ 72.85	\$ 43.27	\$ 53.99	\$ 97.26	\$ 4,474
116			Roof Curb	EA	16	0%	16	2.106	\$ 72.85	\$ 153.42	\$ 229.00	\$ 382.42	\$ 6,119

DETAILED BREAKDOWN OF ITEMS

Project Name: HOME 2 SUITES BY HILTON-2495 VIKING DRIVE-BOSSIER CITY,LA 71111
 Project ID: 1048-01
 Scope: ROOFING,HVAC,PLUMBING



ACE SERVICES

Date: 26-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
117			Vibration Isolation	EA	45	0%	45	0.253	\$ 72.85	\$ 18.43	\$ 22.98	\$ 41.41	\$ 1,863
118			Hooded Wall Cap WC-6	EA	29	0%	29	0.835	\$ 72.85	\$ 60.83	\$ 75.95	\$ 136.78	\$ 3,967
119			Hooded Wall Cap WC-8	EA	16	0%	16	0.835	\$ 72.85	\$ 60.83	\$ 75.95	\$ 136.78	\$ 2,188
120			Speed Controller	EA	45	0%	45	1.116	\$ 72.85	\$ 81.30	\$ 126.99	\$ 208.29	\$ 9,373
121			Insect Screen	EA	1	0%	1	0.418	\$ 72.85	\$ 30.45	\$ 37.98	\$ 68.43	\$ 68
122			Electric Modulating Actuator	EA	1	0%	1	1.066	\$ 72.85	\$ 77.66	\$ 112.21	\$ 189.87	\$ 190
123			Cooking Hood	EA	1	0%	1	2.328	\$ 72.85	\$ 169.59	\$ 251.99	\$ 421.58	\$ 422

SUBTOTAL \$ 1,030,053

ELETRONIC SAFETY AND SECURITY

			SMOKE DETECTION SENSORS										
124	M0.01-M2.06	Plan Notes	Duct Mounted Smoke Detector	EA	25	0%	25	1.280	\$ 71.12	\$ 91.03	\$ 63.14	\$ 154.17	\$ 3,854

SUBTOTAL \$ 3,854

PROJECTED COST

\$2,364,139

OVERHEAD AND PROFIT 10% \$236,414

INSURANCE 2% \$35,462

CONTINGENCY 2% \$47,283

TAX 9.3% \$218,683

SUGGESTED BID

\$2,901,980

