



## CAS Companies

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111 Brand Lane  
Suite 400  
Stafford, TX. 77477  
888.599.4747  
www.cleanairsolutionstx.com

Client: Hidalgo County Court House (Asbestos Abatement)

Property: 100 No. Closner  
Edinburg, TX 78539

Operator Info:

Operator: ALLAN

Estimator: Allan R. Moore

Business: (281) 499-4747

Business: 111 Brand Ln Suite 400  
Stafford, TX 77477

Reference:

Business: (888) 599-4747

Company: CAS Companies

Business: 111 Brand Lane Suite 400  
Stafford, TX 77477

Type of Estimate: Asbestos Abatement

Date Entered: 3/15/2008

Date Assigned: 3/15/2008

Price List: TXMC2S7C  
Restoration/Service/Remodel

Estimate: HIDALGO-COURT-ASB

File Number: 2008-104ST-06

RE: **Hidalgo County Court House**

Asbestos Abatement

CAS Quote # 2008-104ST-06

CAS Companies (Clean Air Solutions) is pleased to provide you with this proposal to provide services for **Abatement** to the Hidalgo County Court House.

**Asbestos**

**CAS Companies (Clean Air Solutions) is a Texas Interlocal Purchasing System (TIPS) approved contractor** whom Hidalgo County would contract with to perform the work as described in the scope of work.

This proposal is inclusive of labor, materials, equipment, and insurance by a Best rated company.

**purposes can be requested to The Interlocal Purchasing System by contacting TIPS directly at Request for auditing (866) 839-8477.**



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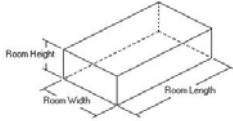
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**HIDALGO-COURT-ASB**

**2nd Floor**

**2nd Floor Hallway**

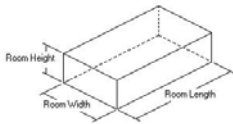
**LxWxH 160'0" x 10'6" x 9'0"**



2,646.75 SF Walls	1,680.00 SF Ceiling
4,326.75 SF Walls & Ceiling	1,680.00 SF Floor
186.67 SY Flooring	294.08 LF Floor Perimeter
1,440.00 SF Long Wall	94.50 SF Short Wall
294.08 LF Ceil. Perimeter	

**Subroom 1: Stairway / Landing**

**LxWxH 27'0" x 16'5" x 9'0"**

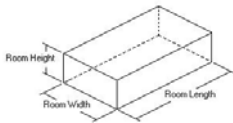


633.75 SF Walls	443.25 SF Ceiling
1,077.00 SF Walls & Ceiling	443.25 SF Floor
49.25 SY Flooring	70.42 LF Floor Perimeter
243.00 SF Long Wall	147.75 SF Short Wall
70.42 LF Ceil. Perimeter	

**Missing Wall: 1 - 16'5" X 9'0" Opens into 2nd Floor Hallway Goes to Floor/Ceiling**

**Subroom 2: Main Hallway Offset 1**

**LxWxH 45'0" x 4'6" x 9'0"**

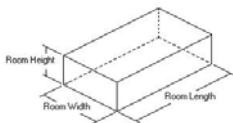


850.50 SF Walls	202.50 SF Ceiling
1,053.00 SF Walls & Ceiling	202.50 SF Floor
22.50 SY Flooring	94.50 LF Floor Perimeter
405.00 SF Long Wall	40.50 SF Short Wall
94.50 LF Ceil. Perimeter	

**Missing Wall: 1 - 4'6" X 9'0" Opens into 2nd Floor Hallway Goes to Floor/Ceiling**

**Subroom 3: Main Hallway Offset 2**

**LxWxH 36'7" x 6'0" x 9'0"**



712.50 SF Walls	219.50 SF Ceiling
932.00 SF Walls & Ceiling	219.50 SF Floor
24.39 SY Flooring	79.17 LF Floor Perimeter
329.25 SF Long Wall	54.00 SF Short Wall
79.17 LF Ceil. Perimeter	

**Missing Wall: 1 - 6'0" X 9'0" Opens into 2nd Floor Hallway Goes to Floor/Ceiling**

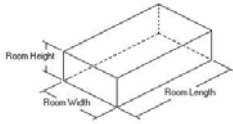


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**Subroom 4: East Hallway**

**LxWxH 96'4" x 10'0" x 9'0"**

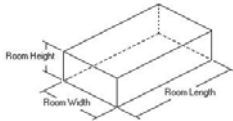


1,824.00 SF Walls	963.33 SF Ceiling
2,787.33 SF Walls & Ceiling	963.33 SF Floor
107.04 SY Flooring	202.67 LF Floor Perimeter
867.00 SF Long Wall	90.00 SF Short Wall
202.67 LF Ceil. Perimeter	

**Missing Wall: 1 - 10'0" X 9'0" Opens into 2nd Floor Hallway Goes to Floor/Ceiling**

**Subroom 5: North Exit Hallway**

**LxWxH 84'3" x 10'0" x 9'0"**



1,606.50 SF Walls	842.50 SF Ceiling
2,449.00 SF Walls & Ceiling	842.50 SF Floor
93.61 SY Flooring	178.50 LF Floor Perimeter
758.25 SF Long Wall	90.00 SF Short Wall
178.50 LF Ceil. Perimeter	

**Missing Wall: 1 - 10'0" X 9'0" Opens into 2nd Floor Hallway Goes to Floor/Ceiling**

DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Protect - Cover with plastic	4,351.08 SF	0.00	0.21	913.73
Protect - Cover with plastic	8,274.00 SF	0.00	0.21	1,737.54
Light fixture - Detach	6.00 EA	0.00	28.11	168.66
Detach & Reset Heat/AC register	6.00 EA	0.00	0.00	49.38
Tear out plaster ceiling, cleanup, bag- after hours	1,435.86 SF	0.00	0.95	1,364.07
Spray Encapsulant on abated area's	1,435.86 SF	0.00	0.34	488.19
Containment barrier - doors / windows (includes set-up & take down)	6.00 EA	0.00	42.50	255.00
<b>Totals: 2nd Floor Hallway</b>				<b>4,976.57</b>

**93rd Dist. Court**

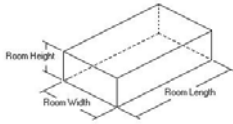


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**93rd Dist. Courtroom**

**LxWxH 39'0" x 27'0" x 11'0"**

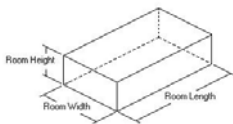


1,452.00 SF Walls	1,053.00 SF Ceiling
2,505.00 SF Walls & Ceiling	1,053.00 SF Floor
117.00 SY Flooring	132.00 LF Floor Perimeter
429.00 SF Long Wall	297.00 SF Short Wall
132.00 LF Ceil. Perimeter	

DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Protect - Cover with plastic	1,053.00 SF	0.00	0.21	221.13
Protect - Cover with plastic	1,452.00 SF	0.00	0.21	304.92
Light fixture - Detach	8.00 EA	0.00	28.11	224.88
Detach & Reset Recessed light fixture	3.00 EA	0.00	0.00	176.85
Detach & Reset Heat/AC register	4.00 EA	0.00	0.00	32.92
Remove Camera & Screen	1.00 EA	0.00	76.75	76.75
Tear out plaster ceiling, cleanup, bag- after hours	1,053.00 SF	0.00	0.95	1,000.35
Tear out and bag wet insulation - after hours	1,053.00 SF	0.55	0.00	579.15
Spray Encapsulant on abated area's	1,053.00 SF	0.00	0.34	358.02
Tear out non-salv vinyl, cut & bag - Asbestos adhesive - after hrs	2,106.00 SF	1.55	0.00	3,264.30
<b>2 layers</b>				
Spray Encapsulant on abated area's	1,053.00 SF	0.00	0.34	358.02
Containment barrier - doors / windows (includes set-up & take down)	3.00 EA	0.00	42.50	127.50
<b>Totals: 93rd Dist. Courtroom</b>				<b>6,724.79</b>

**Judge's Sect. Office**

**LxWxH 16'4" x 12'0" x 8'0"**



357.33 SF Walls	196.00 SF Ceiling
553.33 SF Walls & Ceiling	196.00 SF Floor
21.78 SY Flooring	44.67 LF Floor Perimeter
130.67 SF Long Wall	96.00 SF Short Wall
44.67 LF Ceil. Perimeter	

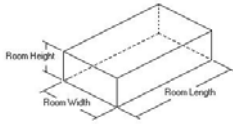


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**Subroom 1: Office Offset**

**LxWxH 25'6" x 5'0" x 8'0"**



392.00 SF Walls	127.50 SF Ceiling
519.50 SF Walls & Ceiling	127.50 SF Floor
14.17 SY Flooring	49.00 LF Floor Perimeter
204.00 SF Long Wall	40.00 SF Short Wall
49.00 LF Ceil. Perimeter	

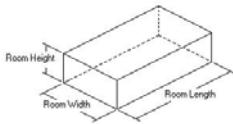
**Missing Wall: 1 - 12'0" X 8'0"**

**Opens into Judge's Sect. Office**

**Goes to Floor/Ceiling**

DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Protect - Cover with plastic	749.33 SF	0.00	0.21	157.36
Tear out non-salv vinyl, cut & bag - Asbestos adhesive - after hrs	647.00 SF	1.55	0.00	1,002.85
<b>2 layers</b>				
Spray Encapsulant on abated area's	323.50 SF	0.00	0.34	109.99
Containment barrier - doors / windows (includes set-up & take down)	3.00 EA	0.00	42.50	127.50
<b>Totals: Judge's Sect. Office</b>				<b>1,397.70</b>
<b>Total: 93rd Dist. Court</b>				<b>8,122.49</b>

**Environmental**



DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Decon Room	1.00 EA	0.00	90.00	90.00
Decon Room ( Secondary)	1.00 EA	0.00	90.00	90.00
Decontamination room	1.00 EA	0.00	400.00	400.00
Containment Barrier/Airlock/Decon. Chamber	4.00 EA	0.00	500.00	2,000.00



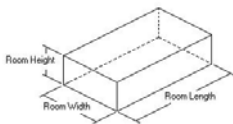
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**CONTINUED - Environmental**

DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Equip. setup, take down & monitoring - after hrs	8.00 HR	0.00	44.46	355.68
Plastic bag - used for hazardous cleanup - Large	1,000.00 EA	0.00	3.08	3,080.00
HEPA Vacuuming - hourly charge	2.00 HR	0.00	32.74	65.48
Neg. air fan/Air scrub.-Large (per 24 hr period)-No monit.	42.00 DA	0.00	120.00	5,040.00
Add for personal protective equipment (hazardous cleanup)	112.00 EA	0.00	8.96	1,003.52
Respirator - Rubber mask w/dual cartridge - Disposable	56.00 EA	0.00	29.49	1,651.44
Respirator replacement cartridge	8.00 EA	0.00	9.50	76.00
Equipment decontamination charge - HVY, per piece of equip	8.00 EA	0.00	32.26	258.08
Cleaning Technician - after hours - Overtime	35.00 HR	0.00	37.85	1,324.75
<b>Overtime - Nights &amp; weekends</b>				
Cleaning Technician - after hours	28.00 HR	0.00	37.85	1,059.80
<b>Daily and progressive cleaning - 2 men 7 days 2 hours - Necessary due to the daily court house traffic in the area's of damage.</b>				
Totals: Environmental				16,494.75
Total: 2nd Floor				29,593.81

**Asbestos Survey**



DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
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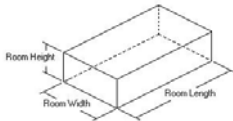
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**CONTINUED - Asbestos Survey**

DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Asbestos test fee - full service asbestos survey	1.00 EA	0.00	1,250.00	1,250.00
<b>Asbestos testing completed by ACI Environmental Consultants</b>				
Totals: Asbestos Survey				1,250.00

**General Conditions**



DESCRIPTION	QNTY	REMOVE	REPLACE	TOTAL
Dumpster load - Approx. 40 yards	2.00 EA	497.72	0.00	995.44
Cleaning & Asbestos Abatement - Supervisory - after hrs.	80.00 HR	0.00	45.80	3,664.00
Cleaning & Asbestos Abatement - Supervisory - after hrs. Overtime	40.00 HR	0.00	45.80	1,832.00
<b>Overtime - Nights &amp; weekends</b>				
Rolling scaffold rental	1.00 WK	0.00	225.00	225.00
<b>93rd Court room high ceiling</b>				
Scaffold rental - per section (per day)	18.00 DA	0.00	11.93	214.74
<b>9 sections - 2 moves</b>				
Labor to set up and take down scaffold - per section	36.00 EA	0.00	14.79	532.44
<b>9 sections - 2 moves - initial and final set up and take down</b>				
Totals: General Conditions				7,463.62
<b>Line Item Totals: HIDALGO-COURT-ASB</b>				<b>38,307.43</b>



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**Grand Total Areas:**

10,475.33 SF Walls	5,727.58 SF Ceiling	16,202.92 SF Walls and Ceiling
5,727.58 SF Floor	636.40 SY Flooring	1,145.00 LF Floor Perimeter
4,806.17 SF Long Wall	949.75 SF Short Wall	1,145.00 LF Ceil. Perimeter
0.00 Floor Area	0.00 Total Area	0.00 Interior Wall Area
0.00 Exterior Wall Area	0.00 Exterior Perimeter of Walls	
0.00 Surface Area	0.00 Number of Squares	0.00 Total Perimeter Length
0.00 Total Ridge Length	0.00 Total Hip Length	

<b>Coverage</b>	<b>Amount</b>	<b>%</b>	<b>Grand Total</b>	<b>%</b>
Dwelling	38,307.43	100.00%	45,968.91	100.00%
Other Structures	0.00	0.00%	0.00	0.00%
Contents	0.00	0.00%	0.00	0.00%
<b>Total</b>	<b>38,307.43</b>	<b>100.00%</b>	<b>45,968.91</b>	<b>100.00%</b>





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**Summary for Dwelling**

Line Item Total				38,307.43
Overhead	@	10.0% x	38,307.43	3,830.74
Profit	@	10.0% x	38,307.43	3,830.74
<b>Replacement Cost Value</b>				<b>\$45,968.91</b>
<b>Net Claim</b>				<b>\$45,968.91</b>

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Allan R. Moore