

May 30, 2013



Daniel Flores
Hidalgo Co.
Edinburg, TX 78539

Via E-mail: daniel.flores@co.hidalgo.tx.us

**RE: Hidalgo Co. Autopsy
Autopsy Sink and ADA Bathroom Modifications
CAS Project #2011-027-00**

Dear Mr. Flores,

CAS Companies is pleased to provide you with this proposal for the Autopsy sink and ADA bathroom renovations.

CAS Companies is an approved vendor through **The Cooperative Purchasing Network (TCPN)** contract **#JOC – R5004** whom Hidalgo County would contract with to perform the work described in the deliver work order scope below.

This bid and the detailed services are being offered through Texas Interlocal Cooperation Act. By utilizing the TCPN program, Hidalgo County will automatically be dealing with a Qualified, Professional Contractor that meets the strict requirements for contract vendors and will be satisfying all state bid requirements. This results in savings to Hidalgo County by reducing the time and expense for the bid process and will allow the work to be completed in a more timely manner.

CAS Companies requires a signed proposal by Hidalgo County to schedule the work.

Sincerely,

Jason Cuevas
CAS Companies, LP
Project Manager/Estimator

1306 FM 1092, Ste. 304
Missouri City, TX 77459
Phone: 281.499.4747
Fax: 281.499.6655

3765 S. Alameda, Ste. 315
Corpus Christi, TX 78411
Phone: 361.334.0688

5402 S. Expressway 83
Harlingen, TX 78552
Phone: 956.216.8200
Fax: 956.216.8069

www.caslp.com



CAS Factor Calculation Sheet

Date Submitted:

5/30/2013

Hidalgo County

Customer Name

Autopsy Sink and ADA Bathroom Renov.

Project Name

CAS #:

2011-027-07

Item	Used	Amount
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Extended Total of Line Items Based on Quantities and Units Prices (Total OH&P)	36,545.86
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City Cost Index (Average MEANS Construction Cost Indices by ESC)

ESC 1 - McAllen

1 X

Cost Adjusted by CAS

36,545.86

Coefficient

0.92 X

Cost Adjusted for Coefficient

33,622.19

Zone Factor

> 150 miles

1.00 X

Cost Adjusted for Zone

33,622.19

Job Order Size Factor

\$0 < \$25,000

1.00

> \$25,000 < \$150,000

1.00 X

> \$150,000 and over

1.00

Cost Adjusted for DO Size

33,622.19

Time of Performance Factors

Normal M-F (7AM - 5PM)

1.00 X

Other than Normal, week-ends & holidays

1.00

Cost Adjusted for Time of Performance

33,622.19

Annual Volume Factors (12 month sliding window)

> \$1,000,000

1.00

Cost Adjusted for Volume

33,622.19

Davis - Bacon (If Applicable)

Cost Adjusted for Davis-Bacon

33,622.19

General Liability 0

Permits \$ 0.00

Bond -

Cost Adjusted for Permits and Insurance

33,622.19

Allowance -

Cost Adjusted Allowance

33,622.19

Bond 0.000 X

-

TOTAL ADJUSTED COST

33,622.19

Jason Cuen

CAS Signature

5-30-13

Date

CAS Companies, LP

5402 S. Expressway 83

Harlingen, Texas

Scope of Work:

1. Remove and re-install (3) autopsy sinks.
2. Demo concrete at (3) autopsy sinks to expose sewer connection.
3. Install new 3" sewer connections as per plans.
4. Install rebar and concrete at new sewer connection areas.
5. Paint new concrete areas with epoxy paint, to match existing.
6. Remove existing plumbing fixtures, toilet partitions, toilet accessories from restrooms 114 & 115.
7. Remove existing VCT and base from restrooms 114 & 115.
8. Cap all existing plumbing and waste lines at restrooms 114 & 115.
9. Install new water, waste, and vent lines for new toilets and lavatories in restrooms 114 & 115.
10. Install new partition wall, at restrooms 114 and 115, to conceal toilet carriers and plumbing.
11. Install new plumbing fixtures, as per plans, in restrooms 114 & 115.
12. Install new toilet accessories in restrooms 114 & 115, as per plans.
13. Install new floor and wall tile, as per plans, in restrooms 114 & 115.
14. Install new toilet accessories as per plans.
15. Remove all construction debris.

Excludes:

1. **Applicable Taxes**
2. **Unforeseen conditions.**

Proposal Amount: \$33,622.19

CAS Companies requires a signed proposal in order to schedule the work. Thank you for this bid opportunity.

By (print) _____

Title: _____

Purchase Order: _____

Date: _____

Acceptance Signature: _____

To schedule the work, please sign and fax back to our office: Fax: (956) 216-8069





















By signing above, customer authorizes performance of the agreed to work and shall pay for the services and/or other services authorized and agreed to by customer. All charges shall be paid immediately upon completion of the performed services. Customer expressly agrees to pay all costs for collection of payment, if necessary, including attorney's fees and court costs. Interest on an open balance is billed at the higher of 2% per month or the maximum lawful rate.


























Date: 30-May-13















Autopsy Sink & ADA Bath Renov Rev 1
Year 2013 Quarter 1
Unit Detail Report

Prepared By:
Raymond Moses
CAS Companies

LineNumber	Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
Division 01 General Requirements					
013113200200	Field personnel, project manager, average	3.00	Week	\$3,525.00	\$10,575.00
015433400400	Rent air compressor, towed type, diesel, rotary screw 250 cfm, Incl. Hourly Oper. Cost.	2.00	Day	\$254.80	\$509.61
015433400950	Rent air tool, drill, hand (jackhammer) 65 lbs, Incl. Hourly Oper. Cost.	2.00	Day	\$22.87	\$45.74
015433401300	Rent air accessory, 2" by 50 ft air hose w/couplings, Incl. Hourly Oper. Cost.	2.00	Day	\$13.42	\$26.84
015433401300	Rent air accessory, 2" by 50 ft air hose w/couplings, Incl. Hourly Oper. Cost.	2.00	Day	\$13.42	\$26.84
015436501100	Mobilization or demobilization, delivery charge for small equipment, placed in rear of, or towed by pickup	2.00	Ea.	\$49.92	\$99.84
Division 01 General Requirements Subtotal					\$11,283.87
Division 03 Concrete					
030130620100	Patching concrete, floors, small area, regular grout, 1/4" thick	220.00	S.F.	\$2.95	\$649.00
030505101910	Selective concrete demolition, minimum labor/equipment charge	3.00	Job	\$638.25	\$1,914.75
032110600602	Reinforcing Steel, in place, slab on grade, #3 to #7, A615, grade 60, incl labor for accessories, excl material for accessories	250.00	Lb.	\$0.77	\$192.50
032110602520	Reinforcing steel, in place, dowels, smooth, 12" long, 5/8" diameter, A615, grade 60	35.00	Ea.	\$6.21	\$217.35
033105350150	Structural concrete, ready mix, normal weight, 3000 psi, includes local aggregate, sand, Portland cement (Type I) and water, delivered, excludes all additives and treatments	1.00	C.Y.	\$129.90	\$129.90
033105351520	Structural concrete, ready mix, for short load (less than 4 C.Y.), add per load	1.00	Ea.	\$149.32	\$149.32
033105709000	Structural concrete, placing, minimum equipment/labor charge, includes leveling (strike off) & consolidation	1.00	Job	\$704.82	\$704.82
033529309100	Concrete finishing, minimum labor/equipment charge, excludes placing, striking off & consolidating	1.00	Job	\$358.05	\$358.05
038113500590	Selective demolition, concrete slab cutting/sawing, minimum labor/equipment charge	3.00	Job	\$507.19	\$1,521.57
Division 03 Concrete Subtotal					\$5,837.26

LineNumber		Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
Division 05 Metals						
054113305140		 Partition, galv LB studs, 18 ga x 3-5/8" W studs 16" O.C. x 10' H, incl galv top & bottom track, excl openings, headers, beams, bracing & bridging	30.00	L.F.	\$21.80	\$654.00
Division 05 Metals Subtotal						\$654.00
Division 09 Finishes						
090505109000		Ceiling demolition, minimum labor/equipment charge	2.00	Job	\$94.60	\$189.20
090505200850		Flooring demolition, vinyl or rubber cove base, straight section	85.00	L.F.	\$0.19	\$16.15
090505200900		Flooring demolition, vinyl composition tile, 12" x 12"	220.00	S.F.	\$0.38	\$83.60
092910302250		Gypsum wallboard, on walls, water resistant, taped & finished (level 4 finish), 5/8" thick	270.00	S.F.	\$0.89	\$240.30
092910305270		Gypsum wallboard, for textured spray, add	270.00	S.F.	\$0.24	\$64.80
093013101300		Ceramic tile, sanitary cove base, thin set, 6" x 4-1/4" h	85.00	L.F.	\$8.48	\$720.80
093013103310		Ceramic tile, floors, glazed, porcelain type, thin set, 1 color, color group 2, 2" x 2" or 2" x 1"	220.00	S.F.	\$8.50	\$1,870.00
093013105400		Ceramic tile, walls, interior, thin set, 4-1/4" x 4-1/4"	150.00	S.F.	\$5.31	\$796.50
095123300800		Complete suspended ceilings, mineral fiber, lay-in board, 2' x 2' x 3/4", on 15/16" T bar susp., incl. standard susp. system, excl. 1-1/2" carrier channels	220.00	S.F.	\$3.08	\$677.60
099123529900		Paints & coatings, miscellaneous interior, minimum labor/equipment charge	1.00	Job	\$73.16	\$73.16
099123721670		Painting walls, complete, on drywall or plaster, primer and 2 finish coats, with roller, including surface preparation	685.00	S.F.	\$0.69	\$472.65
099123729900		Paints & coatings, walls & ceilings, interior, minimum labor/equipment charge	1.00	Job	\$73.16	\$73.16
099710105900		Coatings, heavy duty, coal tar epoxy, in 5 gallon lots	1.00	Gal.	\$93.46	\$93.46
Division 09 Finishes Subtotal						\$5,371.38
Division 10 Specialties						
100505101910		Specialties demolition, toilet cubicles, remove	3.00	Ea.	\$88.74	\$266.22
100505101930		Urinal screen, remove	1.00	Ea.	\$29.84	\$29.84
102813130610		Toilet accessories, dispenser units, towel dispenser & waste receptacle, 18 gallon capacity	2.00	Ea.	\$368.96	\$737.92
102813131300		Toilet accessories, grab bars, straight, satin finish, 2-1/2" diameter x 36" long	2.00	Ea.	\$63.18	\$126.36
102813131310		Toilet accessories, grab bars, straight, satin finish, 2-1/2" diameter x 42" long	2.00	Ea.	\$73.69	\$147.38

LineNumber	  	Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
102813133000		Toilet accessories, mirror, 18" x 24", with stainless steel 3/4" square frame	2.00	Ea.	\$71.91	\$143.82
102813134200		Toilet accessories, sanitary napkin/tampon dispenser recessed	2.00	Ea.	\$621.32	\$1,242.64
102813134250		Toilet accessories, sanitary napkin receptacle, recessed	2.00	Ea.	\$256.33	\$512.66
102813134600		Toilet accessories, soap dispenser, chrome, surface mounted, liquid	2.00	Ea.	\$75.00	\$150.00
102813136200		Toilet accessories, toilet tissue dispenser, stainless steel, surface mounted, double roll	2.00	Ea.	\$45.47	\$90.94
Division 10 Specialties Subtotal						\$3,447.78
Division 22 Plumbing						
220505100710		Fountains, sinks or lavatories, selective demolition	5.00	Ea.	\$15.74	\$78.70
220505101300		Fixture, sink, single compartment, selective demolition	4.00	Ea.	\$27.67	\$110.68
220505101400		Fixture, water closet, floor mounted, selective demolition, includes 10' piping	4.00	Ea.	\$27.67	\$110.68
220505101520		Fixture, urinal, wall mounted, selective demolition, includes 10' piping	1.00	Ea.	\$31.48	\$31.48
220505102162		Pipe, plastic, with fittings, 2" thru 3" diameter, selective demolition	20.00	L.F.	\$1.10	\$22.00
220505106100		Fixture, plumbing, remove and reset, maximum	3.00	Ea.	\$55.33	\$165.99
220505109000		Plumbing, selective demolition, minimum labor/equipment charge	1.00	Job	\$109.71	\$109.71
220719100245		Insulation, insulated protectors (ADA), for exposed piping under sinks or lavatories, vinylcoated foam, velcro tabs, p trap, 1-1/4" or 1-1/2"	2.00	Ea.	\$30.14	\$60.28
221113232140		Pipe, copper, tubing, solder, 1/2" diameter, type L, includes coupling & clevis hanger assembly 10' O.C.	20.00	L.F.	\$7.10	\$142.00
221113744470		Pipe, plastic, PVC, 3" diameter, DWV, schedule 40, includes couplings 10' OC, and hangers 3 per 10'	30.00	L.F.	\$14.21	\$426.30
221113765080		Elbow, 1/4 bend, plastic, PVC, socket joint, 3", type DWV, schedule 40	6.00	Ea.	\$32.59	\$195.54
221113765256		Tee, plastic, PVC, sanitary, socket joint, 3", type DWV, schedule 40	3.00	Ea.	\$49.13	\$147.39
221113765354		Wye, plastic, PVC, double, reducing, socket joint, 2" x 1-1/2", type DWV, schedule 40	3.00	Ea.	\$45.51	\$136.53
221113765412		Reducer, plastic, PVC, bushing, socket joint, 3" x 1-1/2", type DWV, schedule 40	3.00	Ea.	\$26.51	\$79.53
221316606910		Traps, PVC, P trap, 1-1/2" pipe size, type DWV, schedule 40	2.00	Ea.	\$23.39	\$46.78
221316606930		Traps, PVC, P trap, 3" pipe size, type DWV, schedule 40	3.00	Ea.	\$65.24	\$195.72
224116104060		Lavatory, wall hung, porcelain enamel on cast iron, white, single bowl, 18" x 15", includes trim	2.00	Ea.	\$454.66	\$909.32

LineNumber	  	Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
224116106960		Lavatory, wall hung, rough-in, supply, waste and vent	2.00	Ea.	\$736.99	\$1,473.98
224213403200		Water closet, bowl only, wall hung, rough-in, supply, waste and vent	2.00	Ea.	\$1,069.18	\$2,138.36
224239102800		Faucets/fittings, lavatory faucet, self-closing center set, commercial	2.00	Ea.	\$156.30	\$312.60
224239303700		Carriers/supports, lavatory, concealed arm, wall mounted, in stud or masonry, flat slab fixture	2.00	Ea.	\$279.12	\$558.24
224239307040		Carriers/supports, water closet, siphon jet, horizontal, adjustable, caulk, single, 4" pipe size	2.00	Ea.	\$711.00	\$1,422.00
Division 22 Plumbing Subtotal						\$8,873.81
Division 23 Heating, Ventilating, and Air Conditioning (HVAC)						
230505102120		Fans, up thru 1 H.P. or 2000 CFM, selective demolition	2.00	Ea.	\$48.02	\$96.04
233423106670		Fans, residential, bath exhaust, grille, back draft damper, 110 CFM	2.00	Ea.	\$127.95	\$255.90
Division 23 Heating, Ventilating, and Air Conditioning (HVAC) Subtotal						\$351.94
Division 26 Electrical						
260505102220		Fluorescent fixtures, interior, acrylic lens & hinged frame, 2 lamp, 2' x 2', electrical demolition, remove, surface mount, to 15' high, including supports & whips	6.00	Ea.	\$10.27	\$61.62
260505109000		Electrical demolition, minimum labor/equipment charge	2.00	Job	\$56.38	\$112.76
260505506010		Fluorescent lamp, electrical demolition, remove	2.00	Ea.	\$1.13	\$2.26
265113500300		Fluorescent fixture, interior, acrylic lens, grid recess ceiling mounted, 2-U40 W, 2' W x 2' L, incl lamps, mounting hardware and connections	6.00	Ea.	\$91.53	\$549.18
Division 26 Electrical Subtotal						\$725.82