



9/13/2013

AV Proposal # 7969

FORT BEND COUNTY COMMISIONERS COURT**AV SYSTEM PROPOSAL****DIR-SDD-1533****Customer Information:**

Fort Bend County
500 Liberty, Room 212
Richmond, Tx 77469

Project Information:

Fort Bend County
500 Liberty, Room 212
Richmond, Tx 77469

Attn: Charles King
P: (281) 341-4584

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P: (281) 341-4584

Charles.King@fortbendcountytexas.gov

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Scope of Work

The Scope of work is based on the drawings as provided by Fort Bend County; as well as meeting with the actual users of the system for the courtroom. There shall be a Sharp 80" consumer monitor at the front of the room. There is also a 60" Sharp consumer monitor on the right side of the courtroom near the back of the room, to ease viewing by the rear area of the audience. Each Court Board Member shall have their own desktop movable 15" HD Monitor, as well as have their own 18" desktop movable microphone. The system clerk shall have the touch panel which is located stage left of the two desks that face each other. This station will also have an input plate for VGA with 3.5mm Audio, as well as HDMI. There will also be an USB Plate/Port port to access the digital audio recordings. The podium shall also have it's own Wireless Desktop Mic with Wireless HDMI Input plate. There are also a combination of wall mounted speakers and recessed ceiling speakers from Bose Professional, depending on the area of the room. The Rack(s) shall be located within a cabinet in room #213. See attached drawing(s) for additional information. There shall also be an additional sliding rack built into a fort bend provided cabinet to be located in the courtroom, to be located benid the clerk area. This racj shall house the rooms audio mixer/DSP, HDMI DA, and a Cisco 24 Port POE Switch. This rack will also have a rack mounted power strip. Also, see submittal specification sheets for individual equipment information. This MCA designed and installed system shall also interface with the Swaggit Video system, feeding audio signals as well as any required video images that the system has produced, as required.

NOTE: DIR-SDD-1533 NOTE: Connection video conferenmcng would entail running Cat-6 Cables, Adding HDMI/RS-232 Baluns from Crestron Processor/Swrtcher, and additional programming.

Estimated Total Project Cost

Materials:	\$47,142.97	
Labor/Programming:	\$19,115.00	
P&P Bond:	\$0.00	(If Applicable)
OCIP/CCIP (Deduct):	\$0.00	(If Applicable)
Tax:	\$0.00	(Note: Exempt)
Total	\$66,257.97	

MCA Communications offers –

> Pro Audio Visual Systems
 > Structured Cabling
 > Pro Sound
 > Public Address/Paging
 > MATV/CATV
 > Sound Reinforcement
 > Sound Masking
 > Nurse Call
 > PBX Installation & Deployment
 > Engineering & Design Services
 > CAD & Computer Deployment Services

Please read the "Contingencies to Request for Quote" that is attached to this proposal. Unless otherwise stated or written in the Request for Proposal, Quote, or in the Scope of Work described above, the "Contingencies to Request for Quote" document will be adhered too.

(281) 591-2434 Office
(800) 324-2434 Toll-Free

525 Northville St., Houston, Tx 77037
www.mcacom.com

(281) 591-6228 Main Fax
(281) 591-1243 Estimation Fax



CONTINGENCIES TO REQUEST FOR QUOTE

This proposal is valid for Thirty (30) days from the date shown. After that time, MCA must be contacted to insure that all labor, materials, and construction intervals are still valid.

Normal Business Hours of Operation for MCA employees and/or subcontractors is from 7:00 a.m. to 5:00 p.m., Monday through Friday, (except for Holidays which are billed at premium time rates.) Work requested outside of normal business hours may be provided, but will result in additional charges.

The following activities must be completed prior to the start of any work:

- a. Notification of Sale to MCA Communications either via Letter of Intent, Contract Agreement, and/or a Letter of Authorization from the appropriate purchasing manager or Officer of the Company with a valid Purchase Order.
- b. Customer's Credit Card information must be on file and/or have completed MCA's Credit Application and been approved for credit and payment terms from MCA.
- c. Final location and design of equipment rooms, wiring closets, station locations, and building entrances are determined. (Including Blueprints and/or CAD files)
- d. Forty-Eight (48) hours notice (or posted schedule) is required before the start of any work. The same shall apply if the work is to be broken into two (2) or more phases. In the event a material(s) have an extensive lead-time, then the start-date/completion date may be delayed. This will be handled on a case by case basis.

Unless the following is included in this proposal, the client will provide:

- a. Any plywood, electrical outlets, sleeves, conduit, power poles, and/or any additional equipment or materials necessary to complete the project.
- b. Any core holes or penetrations through floors, walls, etc.
- c. Sealing of all penetrations to appropriate local, city, or federal standards and codes.
- d. Removal of all old wire or cable in ceiling prior to installation of new wire & cable
- e. Blueprints for the purpose of As-built documentation and/or AutoCAD Files for the purpose of record drawings & shop drawings free-of-charge to include any and all updates.

It is the client's responsibility to provide MCA and its contractors with an environment free from hazardous pollutants including asbestos. In the event pollutants are encountered, the customer shall remove the pollutants and bear any additional construction and installation charges that may result. All charges identified after the date of this proposal will be provided only upon receipt of a separate and revised quotation.

CLIENT IS TO PROVIDE TIMELY ACCESS TO PREMISES FOR WIRING

Any delays beyond MCA's control i.e.: Customer access, property management, electrical or other construction, modular furniture install, equipment and availability, will push back start date and completion date.

Any and all delays not due to MCA i.e.: Customer access, electrical or other construction, installation of equipment, project/construction/financial delays shall push back date of completion. In the event such delays are encountered it will be the responsibility of the client to bear any additional construction or installation charges.

All of the contingencies will be adhered too or were previously covered in the proposal and/or Scope of Work.



Payment Terms

Unless otherwise stated or written in the Request for Proposal, the following payment terms will be adhered too. All invoicing will be per MCA payment terms; New & Existing Customers will be billed via Credit Card for all work unless Customer has approved "Credit Terms" from MCA. MCA will invoice/charge in the following manner. (Invoice #1) will consist of 100% Material, 25% Labor, shipping and all applicable taxes for the project based on the proposal. (Invoice #2 thru Final Invoice) - will be invoiced/charged on a monthly basis based on the percentage of completion for labor, or, upon completion of project, which ever may come first, including applicable taxes. Change Orders will be

For Projects that utilize an AIA document and/or similar document for invoicing, then the initial payment application (#1) will consist of a 20% Mobilization Fee based on the total contract amount. All progress billings will be invoiced monthly based on the projected percentage of completion for both materials and labor for that month or billing. Unless otherwise noted in the Contract Agreement, 0% retainage will apply for all Material & Labor to include any Stored Materials.

Assumptions/Exceptions for Proposal

Assumptions:

1. The GC/Customer is responsible for providing access to drinking water & restroom facilities on-site during the duration of the project and all associated fees or charges that apply.
2. The GC/Customer will provide the necessary space on-site free-of-charge that is required by MCA for the storage of materials, tools, and equipment to be used in the project.
3. The GC/Customer will provide temporary electrical outlet locations throughout the facilities free-of-charge for the use of power tools & electrical equipment necessary to complete this project.
4. The GC/Customer will provide temporary lighting (if necessary) throughout the facilities free-of-charge so that work can be performed safely and quickly.
5. MCA will conduct daily cleanup of only the debris produced by MCA employees and its subcontractors.
6. All conduit, cable tray, coring, and boring (to include material and labor) will be the responsibility of others unless specified in this document or Request for Proposal.
7. MCA will be responsible for firestopping or caulking(if necessary) of all penetrations that we utilize or create, all other penetrations will be the responsibility of the GC/Customer for firestopping or caulking.

Exceptions:

"Due to rising bare copper, fuel cost, and plenum issues, MCA cannot guarantee the cables (copper/fiber) & innerduct pricing submitted in our bid packages. MCA reserves the right to make pricing changes for all cables and innerducts that are to be utilized for this project accordingly based on the current pricing at the time of order for the duration of the project."



Customer Acceptance

By signing this document, I do hereby authorize MCA Communications, Inc. to proceed with the work as stated in the Scope of Work. I have read the entire proposal document (4 pages) to include the "Contingencies to Request for Quote", "Payment Terms, and the "Assumptions / Exceptions" for this proposal and agree to all terms and conditions. Award of work constitutes acceptance of "Scope of Work", "Contingencies to Request for Quote", and "Assumptions/Exceptions" as they are written.

Bid Proposal:

FORT BEND COUNTY COMMISSIONERS COURT

AV Proposal # 7969

Purchasing Manager or Officer of the Company

Total Project Cost:

\$66,257.97

Title/Position

Customer P.O. Number

Today's Date

If a Contract Agreement needs to be issued, then please include this Proposal (4 Pages) into the agreement as an appendix to the contract agreement. If a contract agreement is issued without this proposal, but contains the proposal amount, project name, and same Scope-of-Work. Then it is assumed that you and/or your company has read the entire proposal and agrees to all terms and conditions within these documents for issuance of a Contractual Agreement between both parties. It is also understood that MCA's proposal will supersede the Contract Agreement, Request for Proposal, and Project Drawings when issues are not clearly defined, speculated, and/or an assumption on the other party.

If you should have any questions or comments related to this proposal, then please feel free to contact me at any time. My contact information is below and I look forward in hearing from you with any questions or a decision based on our proposal. Have a great day!

Sincerely,

John Adame
Sr. Special Systems Sales Engineer
MCA Communications, Inc.
jadame@mcacom.com
281-591-2434 x140
(214) 412-5658
(832) 565-9995 Fax

Upon approval, fax this page to MCA Communications, Inc. to expedite the scheduling process.

MATERIAL

Manufacturer	Part Number	DESCRIPTION	QTY	UNIT	Price/per Unit	Extended Cost
Sharp	LC-80LE650U	Sharp Consumer 120Hz 80" LCD Monitor	1	ea	\$3,881.18	\$3,881.18
Chief	XTMU	EXTRA LARGE TILT MOUNT ASSEMBLY	1	ea	\$272.00	\$272.00
Sharp	LC-60LE650U	Sharp Consumer 60" 1080P LCD Monitor	1	ea.	\$1,289.41	\$1,289.41
Chief	LTMU	Chief Large, Height Adjustable, Tilt Mount	1	ea	\$230.40	\$230.40
Tote Vision	LCD-1560HD	Tote Vision 15" Desktop Monitor (No Mount)	10	ea	\$738.19	\$7,381.90
Crimson	DS1	Single Monitor Desktop Stand for 10"- 26" M	10	ea	\$105.33	\$1,053.30
Atlona	AT-HD-V116	1x16 HDMI Distribution Amplifier w/3-D	1	ea	\$919.96	\$919.96
Atlona	AT-HDTX	HDMI TWISTED PAIR TRANSMITTER	10	ea.	\$143.99	\$1,439.90
Atlona	AT-HDRX	HDMI TWISTED PAIR RECIEVER	10	ea.	\$143.99	\$1,439.90
Liberty	E-HDM-M-02	STANDARD SPEED HDMI CABLE 6'	16	ea.	\$15.20	\$243.20
Liberty	E-HDM-M-01	MOLDED HDMI CL2 CBL 1M (3FT)	2	ea	\$12.48	\$24.96
Liberty	24-4P-L6SH-BLK	CAT6 250 23/4P STP CMR BLACK (1k)	1	ea	\$501.33	\$501.33
Liberty	E-MVGAMAM-M	MICRO EDID VGA+AUD M-M 12'	12	ea	\$36.93	\$443.16
Liberty	24-4P-P-L6-EN	LIBERTY CABLE CAT-6 PLENUM (1K)	1	ea	\$708.00	\$708.00
Liberty	MCA-WQ278247	Custom Plate with 3-Pin XLR Female, RJ-45 AUDIO	1	ea.	\$56.87	\$56.87
Bi-Amp	12x4	12 mic/line inputs & 4 line outputs, 1RU	1	ea	\$2,297.70	\$2,297.70
Crestron	AMP-2210HT	2x210w Commercial Power Amp	1	ea.	\$741.38	\$741.38
DESK MICS						
Shure	MX418D/S	18" Desktop Gooseneck Condenser Mic	10	ea	\$282.89	\$2,828.90
AUDIO RECORDER						
Denon	DN-F650R	SOLID STATE USB DIGITAL RECORDER	1	ea	\$894.27	\$894.27
MCA	ACCESSORIES	AA Battery Recharger Station, Inc Batteries SPEAKERS	1	ea	\$76.65	\$76.65
Bose Pro	40785	FreeSpace® DS 16SE Loudspeaker (BLK)	4	ea	\$140.00	\$560.00
Bose Pro	43054	FreeSpace® DS 16F (White)	6	ea	\$81.33	\$487.98
Crestron	AMP-2210T	2x210Watt 70 Watt Power Amp (70.7 Volts) CONTROL SYSTEM	1	ea	\$764.37	\$764.37
Crestron	DMPS-300-C	DigitalMedia™ Presentation System 300	1	ea	\$4,597.70	\$4,597.70
Crestron	DIN-AP2	DIN Rail 2-Series Automation Processor	2	ea	\$632.18	\$1,264.36
Crestron	DM-RMC-SCALE	DigitalMedia Receiver Controller w/Scaler	2	ea.	\$804.60	\$1,609.20
Crestron	DM-TX-200-C-2C	Wall Plate DigitalMedia 8G+™ Transmitter	2	ea.	\$804.60	\$1,609.20
Liberty	PC-G2020-E-P-B	LIBERTY DG FP w/VGA+3.5, A/V	2	ea.	\$41.37	\$82.74
Denon	DN-V310	DVD player, RS232, HDMI (Subject To Avail)	1	ea.	\$573.32	\$573.32
Liberty	24-4P-P-L5SH-EN	DIGITAL MEDIA CABLE (1000' Spool in Box)	2	ea.	\$641.33	\$1,282.66
Liberty	111S08080016	Category 5e Shielded 8P8C RJ45 Plug	1	ea.	\$1.51	\$1.51
Crestron	CEN-SW-POE-5	5-PORT PoE SWITCH/INJECTOR	1	ea.	\$229.89	\$229.89
Crestron	TPMC-9-B-T	Isys® 9" Tilt Touch Screen, Black Textured ACCESSORIES	1	ea.	\$2,183.91	\$2,183.91
MCA	SHOP SUPPLIES	MISC SHOP SUPPLIES, HARDWARE, PARTS EQUIPMENT RACK	1	ea.	\$466.67	\$466.67
Middle Atlantic	SRS2-14	14 SPACE SLIDING RAIL SYSTEM	2	ea.	\$370.67	\$741.34
Middle Atlantic	VT1-CP12	12 PC. VT1 CONTRACTOR PACK	1	ea,	\$132.03	\$132.03
Middle Atlantic	EB1-CP12	12 PC. EB1 CONTRACTOR PACK	1	ea.	\$82.64	\$82.64
Middle Atlantic	HW100	100 PC. PHILLIPS 10/32 CAPTIVE SCREWS	1	ea.	\$23.00	\$23.00
Middle Atlantic	PDC-915R-6	OUTLET, 6 CONTROLLED, SINGLE 15A CABLES	2	ea.	\$163.52	\$327.04
Liberty	18-2C-PSH-BLK	18AWG 2 CONDUCTOR SPEAKER CABLE	1	ea.	\$180.00	\$180.00
Liberty	22-1P-CMP-EZ-B	22/1P AUDIO CMP BLKAudio Wire - Plenum	1	ea	\$211.16	\$211.16
MCA	MICS-CABLES	MISCELLNEOUS CABLES, PARTS	1	ea.	\$750.00	\$750.00
Liberty	MCA-WQ278249	Custom Plate XLR, USB, Cat-5	1	ea.	\$82.33	\$82.33
Crestron	USB-EXT	USB over Twisted Pair Extender	1	ea	\$459.77	\$459.77
ADDITIONAL MATERIALS						
Middle Atlantic	SRS4-10	10 Space Sliding Rack	1	ea.	\$219.40	\$219.40
Middle Atlantic	PD-915R	RACKMOUNT POWER DISTRIBUTION	1	ea.	\$67.14	\$67.14
Middle Atlantic	EB1	1 SPACE (1 3/4") FLANGED ECONO-BLANK	6	ea.	\$6.44	\$38.64
Liberty	E-HDM-M-10	Liberty Cable MOLDED HDMI CL2 CBL 10M WIRELESS PODIUM PARTS	4	ea.	\$34.30	\$137.20
Shure	MX410/C	10" Shock-Mounted Gooseneck	1	ea.	\$198.00	\$198.00
Shure	MX890-	Wireless Desktop Base, Wireless Transmitter	1	ea.	\$299.00	\$299.00
Shure	SLX 4L-	Diversity Receiver with TTL Logic Output	1	ea.	\$259.00	\$259.00

		HDMI WIRELESS					
Herman	SKYPLAY-HD-R	Intelix Pro Wireless HDMI Extender	1	ea.	\$248.70	\$248.70	
Herman	SKYPLAY-HD-S	Intelix Pro Wireless HDMI Trasnmmitter	1	ea.	\$248.70	\$248.70	
		NOTES:					
		EQUIPMENT MAY CHANGE BY JOBS END.					
						TOTAL MATERIAL	\$47,142.97

LABOR

DESCRIPTION	QTY	UNIT	Price/per Unit	Extended Cost
INSTALLATION PHASE ONE & TWO	11	ea	\$1,350.00	\$14,850.00
TRAINING	1	ea	\$390.00	\$390.00
ENGINEERING	1	ea	\$500.00	\$500.00
PROGRAMMING	25	ea	\$135.00	\$3,375.00
Project Management (Meetings, Ordering, Delivery)	1	lt		
Submittals Documents	1	lt		
O&M Manuals	1	lt		
Final Documentation	1	lt		
RFP/Proposal Expenditures (Labor & Materials)	1	lt		
AutoCAD (Shop Drawings)	1	lt		
AutoCAD (Final Drawings)	1	lt		
Travel & Per Diem	1	lt		
TOTAL LABOR			\$19,115.00	



MCACOMM-01

SINGHSU

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

4/23/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Willis of Texas, Inc. c/o 26 Century Blvd. P.O. Box 305191 Nashville, TN 37230-5191	CONTACT NAME:	
	PHONE (A/C, No, Ext): (877) 945-7378	FAX (A/C, No): (888) 467-2378
INSURED MCA Communications, Inc. 525 Northville St Houston, TX 77037	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	INSURER A: American Zurich Insurance Company	NAIC # 40142
	INSURER B: American Guarantee and Liability Insurance Comp	26247
	INSURER C:	
	INSURER D:	
INSURER E:		
INSURER F:		

COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.


INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY	X	X	CPO488679903	3/30/2013	3/30/2014	EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ 10,000
							PERSONAL & ADV INJURY \$ 1,000,000
							GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC							
A	AUTOMOBILE LIABILITY	X	X	CPO488679903	3/30/2013	3/30/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS						PROPERTY DAMAGE (PER ACCIDENT) \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR	X	UMB488680203	3/30/2013	3/30/2014	EACH OCCURRENCE \$ 10,000,000	
	<input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$ 10,000,000	
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$					\$	
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	N/A	X	WC488680003	3/30/2013	3/30/2014	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N						E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	Commercial Property			CPO488679903	3/30/2013	3/30/2014	See Attached

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

MCA Communications is included as an Additional Insured as respects to General Liability and Auto Liability.

Waiver of Subrogation applies in favor of MCA Communications with respects to General Liability, Auto Liability, Umbrella Liability and Workers Compensation as permitted by law.

CERTIFICATE HOLDER**CANCELLATION**

Fort Bend County Purchasing Department Attn: Norma Weaver 301 Jackson Street, suite 201 Richmond, TX 77469	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

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ADDITIONAL COVERAGE SCHEDULE

COVERAGE	LIMITS
POLICY TYPE: Commercial Property CARRIER: American Zurich Insurance Company POLICY TERM: 03/30/2013 - 03/30/2014 POLICY NUMBER: CPO488679903	Equipment – Unscheduled Tools and Equipment – \$50,000 for any one item \$275,000 per occurrence