STATE OF TEXAS

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COUNTY OF FORT BEND

ANACHIDAGENT TO ACCREMENT FOR

## AMENDMENT TO AGREEMENT FOR LIGHTING FIXTURES AND INSTALLATION AT THE FAIRGROUNDS

**THIS AMENDMENT**, is made and entered into by and between Fort Bend County (hereinafter "County"), a body corporate and politic under the laws of the State of Texas, and Delta T Corporation dba Big Ass Solutions (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Lighting Fixtures and Installation at the Fairgrounds on December 13, 2016, (hereinafter "Agreement") utilizing Buy Board Contract 501-15; and

WHEREAS, the parties desire to amend the Agreement to provide for the installation of additional lighting fixtures and increase the total Maximum Compensation under the Agreement.

#### NOW, THEREFORE, the parties do mutually agree as follows:

- County shall pay Contractor an additional fourteen thousand six hundred seventyfour dollars and no/100 (\$14,674.00) to provide the additional services as described in the Proposal/Quote Number 00362040 dated April 5, 2017 attached hereto as Exhibit "A" and incorporated herein for all purposes.
- The Maximum Compensation payable to Contractor for all Services rendered is hereby increased to an amount not to exceed one hundred twenty-eight thousand nine hundred seventy-two dollars and no/100 (\$128,972.00), authorized as follows:

\$114,298.00 under the Agreement; and \$14,674.00 under this Amendment.

- 3. In no case shall the amount paid by County for all Services under the Agreement and this Amendment exceed the Maximum Compensation without an agreement executed by the parties.
- 4. The Time of Performance for the Services under the Agreement and the additional services to be provided under this Amendment is hereby extended to end on June 30, 2017.

Except as provided herein, all terms and conditions of the Agreement shall remain unchanged.

IN WITNESS WHEREOF, the parties hereto have signed or have caused their respective names to be signed to multiple counterparts to be effective on the date signed by the final party.

DELTA T CORPORATION dba
BIG ASS SOLUTIONS

Clear Authorized Agent - Signature

Authorized Agent - Printed Name

ATTEST:

Title

Ig April 2017

Date

Approved:

Michel Davis, Director
Parks and Recreation

Marcus D. Spencer, First Assistant County Attorney

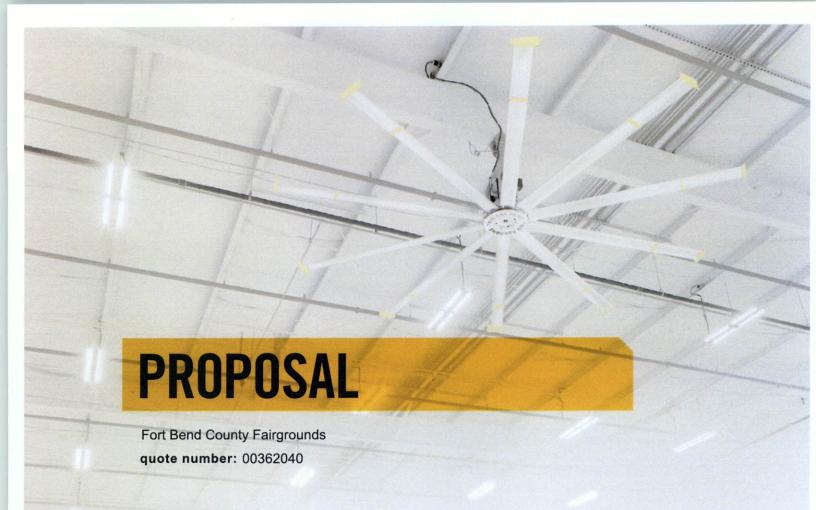
APPROVED AS TO LEGAL FORM:

#### **AUDITOR'S CERTIFICATE**

I hereby certify that funds are available in the amount of \$/28,972. to accomplish and pay the obligation of Fort Bend County under this contracty.

Robert Ed Sturdivant, County Auditor

# **EXHIBIT A**



#### **BEHIND BIG ASS**

Big Ass Solutions is dedicated to solving problems in the built environment. In 1999, we began producing high-volume, low-speed fans specifically engineered for industrial environments. They worked so well that our customers started installing them in commercial spaces, leading us to expand our product line to include fans with silent motors and refined styling perfect for spaces ranging from breweries to worship facilities. In 2012, we launched our Haiku® residential fan, which brought Big Ass Fans' dedication to engineering and efficiency into people's homes.

Since we knocked air movement and thermal comfort out of the park, our customers came to us with other problems — like dim, inefficient lighting. We added leading lighting experts to our herd of engineers and launched Big Ass Light in 2014. Like our fans, our line of brilliant LED fixtures aren't half-assed — they're Big Ass. And that's precisely why there's No Equal® no matter what we make.

Our ongoing success is due not only to our technologically advanced product lines and unique marketing approach, but also in large part to the hard work and commitment of a dedicated, enthusiastic workforce that maintains an unwavering focus on our customers.

CONTACT: Natalie Riddle

EMAIL: natalie.riddle@bigasssolutions.com

PHONE: 859-899-1279



#### 00362040

**Quote Information** 

**Created Date Quote Number** 00362040 **Expiration Date** 

4/5/2017 5/5/2017

Bill To Name

Fort Bend County Fairgrounds Ship To Name Fort Bend County Fairgrounds

Bill To:

4310 Highway 36 S

4310 HWY 36 , GATE 4, BLDG C Ship To:

Rosenberg, TX 77471-9108

Rosenberg, TX 77471-9108 US

US

SFDC ID 10080030

**General Information** 

Sales Rep Natalie Riddle **Contact Name** 

Mary Staff

E-mail

natalie.riddle@bigasssolutions.com

**Contact Phone** 

(832) 471-2590

Phone Fax

859-899-1279

859-233-0139

Comments

Comments

Product	Description	Qty	Total Price
Ceiling Light Fixture, LED, 26,000 Lumens, Big Ass High Bay LED, 5000K, 120-277V, Regular Lens, 10ft Power Cord, Mounting - Cable 10ft - Lighting Shipping & Handling (Single Units)		17	\$6,701.40
Interior LED - Custom Installation Services — BAL	Install with lift of (17) new fixtures - Twinning (15) fixtures	1	\$7,973.00

Subtotal: \$14,674.40

Tax: \$ 0.00

Grand Total: \$14,674.40

#### 00362040 \$14,674.40

### **CUSTOMER CONTACT INFORMATION**

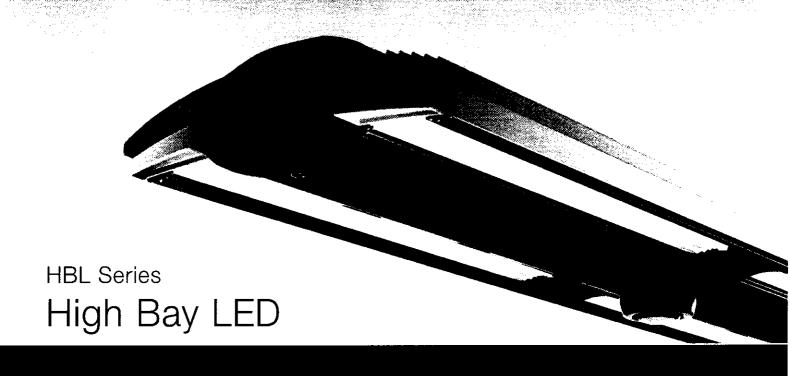
#### PLEASE CONFIRM AND COMPLETE ALL BILLING AND SHIPPING INFORMATION FOR YOUR ORDER.

ACCOUNTS PAYABLE (BILLING) ADDRESS: 4310 Highway 36 S, Rosenberg, TX, 77471-9108, US	SHIPPING ADDRESS: 4310 HWY 36, GATE 4, BLDG C, Rosenberg, TX, 77471-9108, US				
IS THE BILLING ADDRESS ABOVE CORRECT? Y / N If this address is incorrect, please provide correct information below:	IS THE SHIPPING ADDRESS ABOVE CORRECT? Y / N if this address is incorrect, please provide correct information below:				
Contact Name:  Billing Address:	Contact Name:  Shipping Address:  City, State, Zip:				
City, State, Zip:	Email:				
Phone: DUNS #:	Phone:				
DOES YOUR COMPANY REQUIRE A PURCHASE ORDER? Y / N If yes, please provide documentation to your BAS sales representative.	IS YOUR ORGANIZATION TAX EXEMPT? Y / N If yes, please provide documentation to your BAS sales representative.				
STANDARD TERMS - NET 30 DAYS U	PON APPROVAL				
Shipping and handling is an estimate. Tax excluded from proposals unless requested or provided. Pricing excludes correction of any existing code violations and assumes standard installation.  Restocking fee for unopened shipping boxes is 25%; opened boxes will incur a 50% restocking fee. Returns must be received within 90 days. Customer will be responsible for return freight charges.  The Buyer must insure that product specifications are consistent with actual field installation requirements. Big Ass Fans product recommendations are based on product specifications as transmitted to the company. As such, Big Ass Fans is not responsible for inaccuracies between the communicated product specifications and actual field installation requirements. The Buyer of the specified products assumes responsibility for the cost of returning or exchanging specified product where specified product does not meet field requirements.  Any variations to product types or quantities (or omissions of existing light fixtures during the survey process — and now not represented in project) will be considered "add-on" and an additional material requirement. These add-on materials will be priced separately.  Regular working hours are Monday-Friday 7am-5pm, weekends and holidays excluded. All lifts provided for use by the Installers are to be OSHA approved.					
CLIENT	BIG ASS SOLUTIONS				
Signature	Signature				



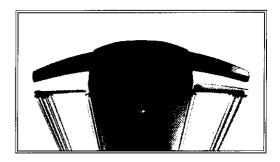
Printed Name

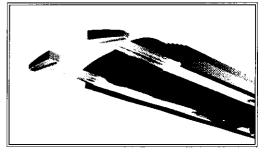
Printed Name

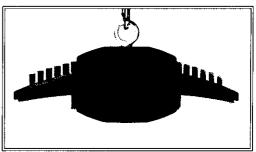


At Big Ass Solutions, we've put our right and left brains together to produce lighting fixtures that leave the competition in the shadows. Our Big Ass Light LEDs are conceived and constructed with the same engineering know-how and creative thinking as our Big Ass Fans and deliver the same exceptional long-term performance and outstanding energy efficiency. They're bright as day, tough as nails and never miss a corner of your space. And because they turn on instantly, there'll be no more waiting or fumbling in the dark when there's work to be done.

Big Ass Light's High Bay, Twin High Bay, Low Bay and Inverted LEDs outperform metal halides, fluorescents and competing LEDs across the board. Their heavy-duty anodized, extruded-aluminum housing provides superior heat dissipation and impact resistance, and their patented lumen maintenance trays protect from dirt while directing light where it's needed. They start up faster than fluorescent and HID fixtures and come with an industry-leading full seven-year warranty









# High Bay LED TECHNICAL SPECIFICATIONS

#### **Product Highlights**

- Construction Heavy-duty single extruded aluminum heatsink designed to perform in ambient temperatures from -40° C to 55° C (-40° F to 131° F) (-35° C for 20K/40K fixtures).
   End caps formed of glass-filled polycarbonate. Lumen maintenance trays made of UVA/UVB-resistant acrylic with optional polycarbonate construction.
- Electrical Expected life (L70) more than 150,000 hours with an L90 at approximately 60,000 hours. Driver standard with internal 0–10 V input; optional external factoryinstalled 0–10 V cable. Available as multi-volt input (120–277 V or 347–480 V). Surge protection optional.
- Optics Patented lumen maintenance trays direct light 25 to 115 degrees to
  accommodate facility needs. Available in aisleway, narrow, regular, wide, and diffused.
  UVA/UVB-resistant acrylic standard; optional polycarbonate available (meets AIB requirements).





- Controls Optional integrated occupancy sensor (IP66 rated) provides wireless
  handheld configuration tool for ease of adjustment from floor level. Settings include high/low modes, time delay from 30 seconds to 30
  minutes, optional secondary cutoff for bi-level control, sensitivity adjustment, photocell on/off control (1-250FC or disabled). Optional third-party controls available; contact Big Ass Light for request.
- Installation Standard installation with aircraft cable (500 lb [226 kg] safety factor); suitable for suspension by chain or single <sup>3</sup>/<sub>4</sub>" NPT pendant socket. Mount fixture at minimum distance of 24" (610 mm) from roof or ceiling structure. Fixture will operate in mounting distance less than 24" (610 mm) with reduced maximum ambient temperature rating.
- Listings ETL Listed to UL and CSA standards. Listed for damp locations and ambient temperatures -40° C to 55° C (-40° F to 131° F) (-35° C to 55° C for 20K/40K) when suspended a minimum of 24" (610 mm) from ceiling or roof.
- Warranty—7-year complete fixture warranty in the US and Canada; includes power supplies. Certain exclusions apply. Warranty may vary by country. See complete warranty for details.
- Maintenance Zero-tool access to lumen maintenance tray; hinged door access to power supplies. Acrylic lumen maintenance tray
  may not be suitable for all industrial environments; contact Big Ass Light for details.
- Sensor Optional programmable, onboard occupancy/photo sensor with wireless remote.

Ordering Information									
BAS	HBL2								
Lighting	Series	Lumen Output	Color Temp	System Voltage	Lumen Maintenance Tray	Cord Length	Mounting Hardware	Controls	Options
BAS	HBL2			01: 120/277 V 02: 347/480 V	01: Narrow 02: Regular 03: Wide 04: Diffused 06: Aisleway	.P1: Pendant wiring 10: 10 ft (3.05 m)	O1: Aircraft cable, 10 ft (3.05 m)  Pendant mount, 34" NPT	O0: No external dimming Occupancy/Photo with dimming control O3: External dimming cable	S1: Emergency Battery S7: Inverted Twin S9: Inverted Single S13: Surge Protections

<sup>&</sup>lt;sup>1</sup>Lead times may vary depending on options selected

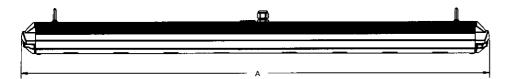


<sup>&</sup>lt;sup>2</sup>Additional transformer required for 347/480 V; contact Big Ass Light for details.

Consult Big Ass Light for custom cord lengths

<sup>\*</sup>Consult Big Ass Eight for pendant mounting distances longer than 25 feet (7.62 meters).

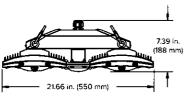
# High Bay LED TECHNICAL SPECIFICATIONS

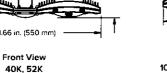


#### Fixture length (A)

10K, 14K, 20K, & 40K	3.15 ft (0.96 m)		
26K & 52K	3.87 ft (1.18 m)		

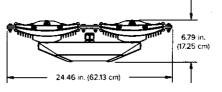
Side View



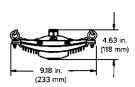


4.63 ln. (118 mm) 9.18 in. (233 mm)

Front View 10K, 14K, 20K, 26K



Front View Inverted 40K, 52K



Front View Inverted 10K, 14K, 20K, 26K

ht Output				
Series	Wattage	Efficacy <sup>2</sup>	Color Temperature	Typical CRI
10,000 Lumen Model	77 W	137 lumens/watt	4000K, 5000K	80+
14,000 Lumen Model	108 W	133 lumens/watt	4000K, 5000K	80+
20,000 Lumen Model	154 W	130 lumens/watt	4000K, 5000K	80+
26,000 Lumen Model	195 W	134 lumens/watt	4000K, 5000K	80+
40,000 Lumen Model	308 W	130 lumens/watt	4000K, 5000K	80+
52,000 Lumen Model	390 W	134 łumens/watt	4000K, 5000K	80+

<sup>&</sup>lt;sup>1</sup>Measured at 277 V <sup>2</sup>Measured at 5000 K color temperature with regular lens

Operational Specifications									
Lumens	Weight	Power Input	Dimming	Reliability	Ambient Operating Temperature	Certifications			
10,000	24 lb (10.9 kg)		0–10 V	L70 predicted to exceed 150,000 hours at 77° F (25° C)	-40° to 131° F (-40° to 55° C)	CTI Limited III (COD and CCA CCC CCC AND 2500			
14,000	24 lb (10.9 kg)					ETL Listed to UŁ 1598 and CSA C22.2 No. 250.0			
20,000	25 lb (11.34 kg)	120/277 V;							
26,000	31 lb (14.06 kg)	347/480 ∨				FTI Nevertee III 4500 and CCA CCA CA ON A 250 0			
40,000	54 lb (24.5 kg)					ETL Listed to UL 1598 and CSA C22.2 No. 250.0			
52,000	63 lb (29.9 kg)								

Additional transformer required for 347/480 V; consult Big Ass Light for details.



## Occupancy Sensor

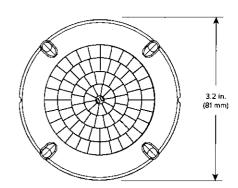
# TECHNICAL SPECIFICATIONS

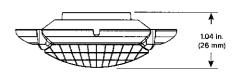


The occupancy sensor is a low-profile device that integrates with the LED fixture. The sensor's lens offers 360 degrees of monitoring to automatically turn the light on when people are present and down and off when a space is vacant. A timed delay for turning the light down and off once a space is empty can be adjusted from 30 seconds to 1 hour. The sensor can also be adjusted to turn off during daylight hours, saving energy by taking advantage of natural light. Sensor is programmed using a hand-held remote, which allows for program adjustments to be made from the floor level.

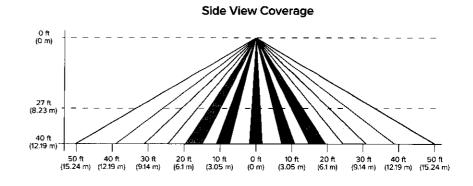
#### Features and benefits

- · Low-profile device fully integrated with Big Ass Light fixture
- · Adjustable timed delay for turning fixture off ranging from 30 seconds to 1 hour
- · Lens provides 360 degrees of monitoring coverage
- · Lighting level feature allows for lights to remain off during daylight hours





# Top View Coverage 50 ft (15.24 m) 0 ft (0 m) 25 ft (7.62 m) 50 ft (15.24 m) 50 ft (7.62 m) (7.62 m) (0 m) (7.62 m) (15.24 m)



#### Accessory:

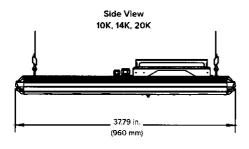
# Emergency Battery | TECHNICAL SPECIFICATIONS

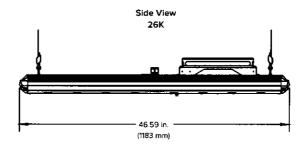
Power failures are always inconvenient, but they can become hazardous in buildings with little or no natural light. The Big Ass Emergency Battery Back-up eliminates the danger posed by power outages. The Battery Back-up provides enough light for a facility's occupants to navigate to safety. It also keeps safety and firefighting equipment visible in the event of a power outage or shutdown, making it a huge help to first responders.

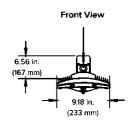
#### Features and benefits

- · Low-profile device mounts directly on LED
- · Fully integrated
- · Automatically activates
- · Provides immediate light in event of power outage
- · Allow occupants to navigate the facility and exit safely
- · Help first responders locate equipment easily

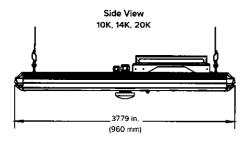
#### **Battery Backup Only**

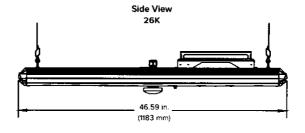


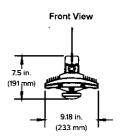




#### **Battery Backup and Occupancy Sensor**





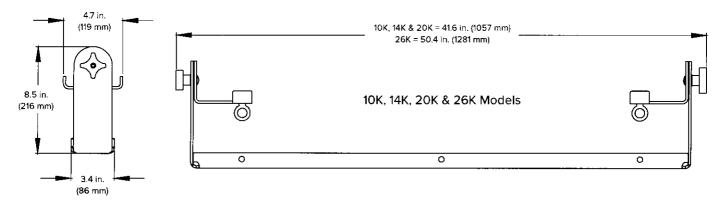


## Wall and Column Mounts

TECHNICAL SPECIFICATIONS

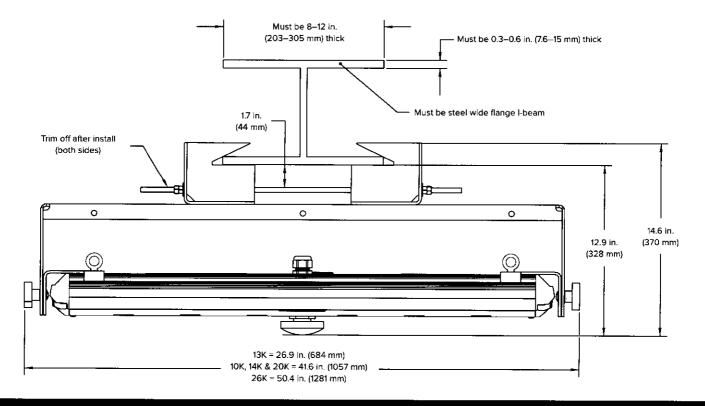
#### **Wall Mount**

Enjoy the brilliant, efficient illumination of Big Ass Light in even more places with our wall mount. Made of laser cut, yellow powder-coated aluminum, this tough yet lightweight mount offers 360° rotation for flexible light distribution. The wall mount provide direct, focused light right where it's needed most, making it perfect for auto shops, airplane hangars, wood shops and more.



#### Column Mount Adapter

This mount is so versatile, it doesn't even require a wall. By adding the column adapter to the wall mount, you can attach Big Ass Light fixtures to steel I-beams 8 to 12 inches wide. Just like the wall mount, the column mount adapter is made from laser cut aluminum and powder-coated yellow for durability, corrosion resistance and eye-catching style.



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## **CERTIFICATE OF INTERESTED PARTIES**

FORM **1295** 

					1 of 1	
	Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.		CEI	OFFICE USE		
1	Name of business entity filing form, and the city, state and country of business.  Delta T Corporation dba Big Ass Solutions Lexington, KY United States	Certificate Number: 2017-194944 Date Filed:				
2	Name of governmental entity or state agency that is a party to the obeing filed.  Fort Bend County	contract for which the form is	04/19/2017  Date Acknowledged:			
3	Provide the identification number used by the governmental entity description of the services, goods, or other property to be provided 000362040  LED lights and installation services		the co	ontract, and pro	vide a	
4	Name of Interested Party (	City, State, Country (place of busine	ess)	Nature of interest (check applicable)  Controlling Intermediary		
5	Check only if there is NO Interested Party.					
6	Stacy Vogan Notary Public, iD No. 490950	firm, under penalty of perjury, that the a		disclosure is true	and correct.	
	State at Large, Kentucky My Commission Expires on June 10, 2017 Signature of authorized agent of contracting business entity					
	Sworm to and subscribed before me, by the said					
	Stoc Stoc	y Vogau	Φ	WZ		
	Signature of officer administering oath Printed name of officer	cer administering bath Tit	le of o	fficer administeri	ng oath	

## CERTIFICATE OF INTERESTED PARTIES **FORM 1295** 1 of 1 OFFICE USE ONLY Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties. **CERTIFICATION OF FILING** Name of business entity filing form, and the city, state and country of the business entity's place Certificate Number: of business. 2017-194944 Delta T Corporation dba Big Ass Solutions Lexington, KY United States Date Filed: 04/19/2017 Name of governmental entity or state agency that is a party to the contract for which the form is being filed. Date Acknowledged: Fort Bend County 05/02/2017 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract. 000362040 LED lights and installation services Nature of interest City, State, Country (place of business) (check applicable) Name of Interested Party Intermediary Controlling 5 Check only if there is NO Interested Party. Х 6 AFFIDAVIT I swear, or affirm, under penalty of perjury, that the above disclosure is true and correct. Signature of authorized agent of contracting business entity AFFIX NOTARY STAMP / SEAL ABOVE Sworn to and subscribed before me, by the said , this the day of \_ 20\_\_\_\_\_, to certify which, witness my hand and seal of office.

Signature of officer administering oath

Printed name of officer administering oath

Title of officer administering oath