

# Requisition HIDALGO COUNTY JAIL

Req # 00304769

PO #

Date: 08/25/16

Bill To: x  
x

Vendor : 94366  
BD HOLT CO  
D/B/A HOLT TRUCK CENTER  
P.O. BOX 911975  
DALLAS TX 75391-1975  
FAX (361)854-3367

Ship To: HIDALGO COUNTY JAIL  
701 EL CIBOLO RD  
EDINBURG Tx 78539

Contact: RQUINTANIHLA  
956-393-6023

Contract No:

Special Instructions:

QUANTITY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
1.00	LOT	EMERGENCY CAT PWR GENERATOR CONTROLS / COMPONENTS UPGRADE / REPAIRS NECESSARY TO AVOID A POWER OUTAGE DO NOT DUPLICATE ORDER  PLC AND HMI CONTROLS MODERNIZATION UPGRADE AT THE HIDALGO COUNTY ADULT DETENTION CENTER (INCLUDES ENGINE COMMS) (FS REMEDIAL) IN HOUSE PRODUCTION (PROGRAMMING, ENGINEERING, HMI, CAD, LOGISTICS) FIXED RATE PRICE FOR TRAVEL, LABOR AND MATERIALS DESCRIBED IN THIS ESTIMATE. ALL WORK INCLUDES CAT SWITCHGEAR STANDARD AFTER-MARKET WARRANTY TERMS AND CONDITIONS. APPLICABLE TAXES, DUTIES AND FREIGHT ARE NOT INCLUDED AND WILL BE ADDED AT THE TIME OF INVOICE UNLESS OTHERWISE STATED. RETURNED PARTS ARE SUBJECT TO A RE-STOCKING FEE. ANY ADDITIONAL LABOR OR MATERIAL REQUIRED BUT NOT INCLUDED AS A RESULT OF CHANGE IN SCOPE WILL BE INVOICED AS ACCRUED. CANCELED ORDERS WILL BE INVOICED TO INCLUDE ANY MATERIAL RETURN FEES, NON-REFUNDABLE TRAVEL, AND SUBMITTAL LABOR IF APPLICABLE. BUY BOARD 424-13. GROUP 48 - PARTS ON ALL CONSTRUCTION EQUIPMENT DISCOUNT FROM CURRENT CATERPILLAR LIST FOR CONSTRUCTION PARTS; 0% DISCOUNT FROM MANUFACTURER PRICE PAGES. "OPTION TO INCREASE OR DECREASE BASED ON ACTUAL REPAIRS NEEDED AT TIME OF SERVICE"	53,896.34	53,896.34
4.00	LOT	FIELD ENGINEERING ON SITE (NORMAL BUSINESS HOURS)	3,076.92	12,307.68
1.00	LOT	TRAVEL AND LODGING EXPENSES	5,713.69	5,713.69
5.00	EACH	ITEM# PARTS 171CBU98091 SCHNEIDER UNITY MIE PLS	1,769.23	8,846.15
3.00	EACH	ITEM# PARTS 170ADM85010 MODICON 12VDC 16IN/16OUT BASE	643.69	1,931.07
2.00	EACH	ITEM# PARTS 170AMM1130 MODICON 2AI 2AO 12DI 8DO 10-45 BASE	2,269.57	4,539.14
3.00	EACH	ITEM# PARTS XDCR-MTWDN7CDM500XXC BITRONICS POWERPLEX II TRANSDUCER	3,692.31	11,076.93
1.00	EACH	ITEM# PARTS TS-17-24VDC-ISO-VI ELO 17" ISO TOUCHSCREEN	3,123.08	3,123.08
1.00	EACH	ITEM# PARTS 17" TS AND BEZEL 17" TS AND BEZEL (REG. \$2230, DISCO)	1,715.38	1,715.38
1.00	EACH	ITEM# PARTS MCMU-BTXISOCOMPUTERONLY DYNICS COMPUTER WITH WINDOWS 7	7,892.31	7,892.31
1.00	EACH	ITEM# PARTS FACTORY TALK SOFTWARE BUNDLE FACTORY TALK SOFTWARE BUNDLE (100)	5,998.20	5,998.20
2.00	EACH	ITEM# PARTS CAT-256-7512 PL1000E COMMUNICATION EXPLORER MOD	1,189.66	2,379.32

Authorized By: \_\_\_\_\_

**Requisition**  
**HIDALGO COUNTY JAIL**

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EDINBURG Tx 78539

Contact:

QUANTITY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
1.00	EACH	ITEM# PARTS MISC HDWR- MISC HDWR (ETHERNET CARDS, BRACKETS, CONNECTORS, CABLES, ETC.)	1,398.60	1,398.60
4.00	EACH	ITEM# PARTS 1783-US6T2F STRATIX 2000 6 PORT RJ45 WITH 2 FIBER	1,025.14	4,100.56
		Account No	Encumbrance	
		6-2102-423-21-280-015-0-751	124,918.45	
			Freight	.00
			Total	124,918.45

Authorized By: \_\_\_\_\_



**PRODUCT  
SUPPORT  
QUOTE**

CAT-ISO.com

**Job Name:** Hidalgo Edinburg, TX

**Status:** Delivered

**Dealer:** Holt Power Systems

**Requested By:** Wesley West  
(Wesley.West@holtcat.com)

**Sales Manager:** Cheryl Landis

**Sales Engineer:** Stephanie James

**Quote valid thru:** 09/29/2016

**Quote Number:** 068091 rev: 00

**Delivered:** 07/01/2016

**Office:** 956-455-4700

**Mobile:**

**Office:**

**Mobile:** 404-725-2789

**Office:** 678-746-5011

**Mobile:**

**Estimated Ship Date:**

**BUY BOARD# 424-13**

**DESCRIPTION**

	Part Number	Unit Price	Unit	Qty	PRICE
<b>PLC and HMI Controls Modernization Upgrade (Includes Engine Comms) (FS REMEDIAL)</b>		<b>\$124,918.45</b>			<b>\$124,918.45</b>
<i>Communication</i> In House Production (Programming, Engineering, HMI, CAD, Logistics)		\$53,896.34		1	\$53,896.34
Field Engineer On site (Normal Business Hours)		\$3,076.92		4	\$12,307.68
Travel and Lodging Expenses		\$5,713.69		1	\$5,713.69
<b>Parts</b>		<b>\$53,000.74</b>			<b>\$53,000.74</b>
Schneider Unity M1E PLC		PLC-171CBU98091	\$1,769.23	EA 5	\$8,846.15
MODICON 12VDC 16IN/16OUT BASE		PLC-170ADM85010	\$643.69	EA 3	\$1,931.07
MODICON 2AI 2AO 12DI 8DO 10-45 BASE		PLC-170AMM11030	\$2,269.57	EA 2	\$4,539.14
BITRONICS PowerPlex II Transducer		XDCR-MTWDN7CDM500XXC	\$3,692.31	EA 3	\$11,076.93
ELO 17" ISO TOUCHSCREEN		TS-17-24VDC-ISO-VI	\$3,123.08	EA 1	\$3,123.08
17" TS AND BEZEL (Reg. \$2230, Disco		17" TS AND BEZEL	\$1,715.38	EA 1	\$1,715.38
Dynics Computer w/ Windows 7		MCMU-BTXISOCOMPUTERONLY	\$7,892.31	EA 1	\$7,892.31
FACTORY TALK SOFTWARE BUNDLE (100)		FACTORY TALK SOFTWARE BUNDLE	\$5,998.20	EA 1	\$5,998.20
PL1000E Communication Explorer Mod		CAT-256-7512	\$1,189.66	EA 2	\$2,379.32
MISC HDWR (Ethernet Cards, Brackets, Connectors, Cables, Etc..)		MISC HDWR-	\$1,398.60	EA 1	\$1,398.60
Stratix 2000 6 Port RJ45 w/ 2 Fiber		1783-US6T2F	\$1,025.14	EA 4	\$4,100.56

*Req 304769*

**QUOTE TOTAL: \$124,918.45**

**TERMS:**

**This quotation represents a fixed rate price for travel, labor and materials described in this estimate. All work includes CAT Switchgear standard after-market warranty terms and conditions. Applicable taxes, duties and freight are not included and will be added at time of invoice unless otherwise stated. Returned parts are subject to a re-stocking fee. Any additional labor or material required but not included as a result of change in scope will be invoiced as accrued. Canceled orders will be invoiced to include any material return fees, non-refundable travel, and submittal labor if applicable. Payment terms are net 30 days.**

**GENERAL NOTES AND CLARIFICATIONS:**

**This proposal is provided to Holt Power Systems for requested PLC Modernization Upgrade at the Hidalgo County Adult Detention Center. Please see attached General Notes and Clarifications document.**

Zimbra

rudy.salinas1@co.hidalgo.tx.us

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**Re: HIDALGO COUNTY SHERIFF'S DEPT. GENERATOR SYSTEM**

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**From :** Rudy Salinas <rudy.salinas1@co.hidalgo.tx.us>  
**Subject :** Re: HIDALGO COUNTY SHERIFF'S DEPT. GENERATOR SYSTEM

Fri, Sep 02, 2016 11:15 AM

 2 attachments

**To :** Joe Washington <Joe.Washington@holtcat.com>  
**Cc :** Juan Tapia <juan.tapia@hidalgo.org>, tanya. delira <tanya.delira@co.hidalgo.tx.us>

Joe,

Can you please provide us a notarized HB-1295 form as soon as possible with the following information specified in section three of the form:

**Req#304769; CAT Power Generator Backup System Equipment, Software, Service, & Installation**

Thank You,

**Rudy Salinas, Procurement Manager**

Hidalgo County Purchasing Department  
2808 South Business Highway 281  
Edinburg, Texas 78539  
Phone: 956-318-2626 Ext: 4875  
Email: [rudy.salinas1@co.hidalgo.tx.us](mailto:rudy.salinas1@co.hidalgo.tx.us)

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**From:** "Joe Washington" <Joe.Washington@holtcat.com>  
**To:** "Rudy Salinas" <rudy.salinas1@co.hidalgo.tx.us>  
**Cc:** "Gabriel Fonseca" <Gabriel.Fonseca@holtcat.com>, "Juan Tapia" <juan.tapia@hidalgo.org>  
**Sent:** Thursday, September 1, 2016 9:36:04 AM  
**Subject:** RE: HIDALGO COUNTY SHERIFF'S DEPT. GENERATOR SYSTEM

Rudy,

Yes it is a Caterpillar system, the original switch parts are no longer available from Caterpillar.

Only the upgraded parts are now available.

If you do nothing in at all, then the switch may fail when needed.

**Zimbra****rudy.salinas1@co.hidalgo.tx.us**

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**RE: HIDALGO Co. SHERIFF'S DEPT. GENERATOR SYSTEM**

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**From :** Juan Tapia <juan.tapia@hidalgo.org>  
**Subject :** RE: HIDALGO Co. SHERIFF'S DEPT. GENERATOR SYSTEM  
**To :** rudy salinas1 <rudy.salinas1@co.hidalgo.tx.us>  
**Cc :** Daniel Casarez <daniel.casarez@hidalgo.org>, Francisco Dehoyos <francisco.dehoyos@hidalgo.org>

Thu, Sep 01, 2016 10:54 AM

 2 attachments

Rudy,

Pursuant to our telephone conversation in order to move on to issue a PO for Generators Upgrade  
Agree on your opinion to request the Auditor Office support to proceed as a "Discretionary Exemption" project.  
Considering the recommendations from Holt Cat, of our equipment status this is a must priority.  
Respectfully,

Juan Tapia  
Procurement Specialist  
Hidalgo Co. Sheriff's Office  
Tel 292-2933

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**From:** Joe Washington [mailto:Joe.Washington@holtcat.com]  
**Sent:** Thursday, September 01, 2016 9:36 AM  
**To:** Rudy Salinas  
**Cc:** Gabriel Fonseca; Juan Tapia  
**Subject:** RE: HIDALGO COUNTY SHERIFF'S DEPT. GENERATOR SYSTEM

Rudy,

Yes it is a Caterpillar system, the original switch parts are no longer available from Caterpillar.  
Only the upgraded parts are now available.  
If you do nothing in at all, then the switch may fail when needed.

Thanks  
Joe

**My goal is to provide legendary customer service.**  
**Did I earn a 10 today? Please share your [feedback](#).**

Joe Washington  
EPG & Marine Product Support

1319 S.P.I.D.  
Corpus Christi, Texas, 78416  
Office# 361-698-5745  
Cell# 361-946-2934  
E-Mail: [joe.washington@holtcat.com](mailto:joe.washington@holtcat.com)



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**From:** Rudy Salinas [<mailto:rudy.salinas1@co.hidalgo.tx.us>]  
**Sent:** Wednesday, August 31, 2016 3:20 PM  
**To:** Joe Washington  
**Cc:** Gabriel Fonseca; Juan Tapia  
**Subject:** Re: HIDALGO COUNTY SHERIFF'S DEPT. GENERATOR SYSTEM

Joe,

Thanks for the information, however I would also like to confirm if the existing backup generator system is indeed a CAT System?  
Would this proposed upgrade address all the component failures that were discovered during your site visit on May 27, 2016?

Can we merely replace only the components that you mention including the transfer switch without upgrading the entire system?  
If not, why not? What are the risks / consequences in not doing anything at all?  
Thank You,

**Rudy Salinas, Procurement Manager**  
Hidalgo County Purchasing Department  
2808 South Business Highway 281  
Edinburg, Texas 78539  
Phone: 956-318-2626 Ext: 4875  
Email: [rudy.salinas1@co.hidalgo.tx.us](mailto:rudy.salinas1@co.hidalgo.tx.us)

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**From:** "Joe Washington" <[Joe.Washington@holtcat.com](mailto:Joe.Washington@holtcat.com)>  
**To:** "rudy salinas1" <[rudy.salinas1@co.hidalgo.tx.us](mailto:rudy.salinas1@co.hidalgo.tx.us)>  
**Cc:** "Gabriel Fonseca" <[Gabriel.Fonseca@holtcat.com](mailto:Gabriel.Fonseca@holtcat.com)>  
**Sent:** Wednesday, August 31, 2016 2:04:26 PM  
**Subject:** HIDALGO COUNTY SHERIFF'S DEPT.

Rudy,  
Here is the techs report, please contact me on any questions.  
Thanks  
Joe

**My goal is to provide legendary customer service.  
Did I earn a 10 today? Please share your [feedback](#).**

Joe Washington  
EPG & Marine Product Support

1319 S.P.I.D.  
Corpus Christi, Texas, 78416  
Office# 361-698-5745  
Cell# 361-946-2934  
E-Mail: [joe.washington@holtcat.com](mailto:joe.washington@holtcat.com)



REPAIR PROCESS COMMENTS:

5/27/16

CHECKED WITH CUSTOMER AND FOUND THAT THE ISO SWITCHGEAR TOUCH SCREEN PANEL WAS NOT WORKING CUSTOMER ALSO STATED THAT THERE WAS FLASH MARKS INSIDE THE CABINET BEHIND THE TSP 201 MODULE. THEY REMOVED THE MODULE THEMSELVES AND FOUND THAT IT WAS BURNED UP, THE POWER INVERTER ALSO WAS NOT WORKING. I CALLED AND TALKED TO A SERVICE TECH. AT ISO AND TOLD HIM ABOUT THE POWER MODULE AND THE INVERTER, HE THEN HAD ME CONNECT THE TOUCH SCREEN MONITOR TO MY LAP TOP TO SEE IF IT WAS FUNCTIONAL. THE TOUCH SCREEN DID POWERED UP AND HAD A DISPLAY ON IT, THE DISPLAY MAYBE OK BUT WILL BE INCLUDED IN THE QUOTE FROM CAT ISO WITH THE THE INVERTER AND THE TSP 201 MODULE.

*Current Status*



**image001.jpg**  
3 KB



**image002.jpg**  
3 KB