

Harris County Production PO Reference Report

ORGANIZATION NAME H/C TOLL ROAD AUTHORITY		PURCHASE ORDER NO. P149763
VENDOR NO. 251730334	Date 05/17/2010	REQUEST NO. R283707
BUYER NAME VGROCE		EST. DELIVERY DATE

VENDOR ADDRESS:

TRANSCORE
2705 WEST SAM HOUSTON PKWY 1
HOUSTON, TX 77043

SHIP TO:

HC TOLL AUTHORITY
CENTRAL SUPPLY
14640 HENRY ROAD
HOUSTON, TX 770605623

BILL TO:

CONTACT:

713 355 3628

ITEM NO.	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
0001	750,000.00	LOT	NEW PURCHASE ORDER IN FUND 5710 FOR 6 MONTHS OF PROJECTED EXPENDITURES DUE TO THE UNAVAILABILITY OF COMMERCIAL PAPER PROCEEDS IN FUND 5950. PURCHASE ORDER P134547 WILL BE REDUCED BY \$750,000.00. VES CAMERAS & ASSOCIATED EQUIPMENT FOR HCTRA, ALL IN ACCORDANCE WITH AGREEMENT HERETO REFERRED AND MADE PART HEREOF AS IF ATTACHED. COMMISSIONERS COURT APPROVED 1/22/08	1.00	750,000.00
0002	4,000,000.00	LOT	ADDENDUM R285456-1, DATED 12/29/08, TO ADD FUNDS TO PURCHASE ORDER P149763 IN FUND 5710 FOR 6 MONTHS OF PROJECTED EXPENDITURES DUE TO THE UNAVAILABILITY OF COMMERCIAL PAPER PROCEEDS IN FUND 5950. PURCHASE ORDER P134547 WILL BE REDUCED BY \$4,000,000. VES CAMERAS & ASSOCIATED EQUIPMENT FOR HCTRA, ALL IN ACCORDANCE WITH AGREEMENT HERETO REFERRED AND MADE PART HEREOF AS IF ATTACHED.	1.00	4,000,000.00
0003	1.00	LOT	ADDENDUM TO INCREASE P149763 BY \$2544,550.68 WHICH REPRESENTS THE REMAINING BALANCE ON THE RELATED PO, P134547. MATERIALS & LABOR; VIOLATION ENFORCEMENT SYSTEM CAMERAS & ASSOCIATED EQUIPMENT FOR HCTRA, ALL IN ACCORDANCE WITH AGREEMENT HERETO REFERRED AND MADE PART HEREOF AS IF ATTACHED.	2,544,550.68	2,544,550.68
0004	1.00	LOT	ADDENDUM TO INCREASE P149763 BY \$700,000 FOR THE SECOND YEAR RENEWAL OF THE ANNUAL MAINTENANCE. FIRST YEAR: 1/22/08-1/21/09 SECOND YEAR: 1/22/09-1/21/10	700,000.00	700,000.00
0005	700,000.00	LOT	ADDENDUM R323293, DATED 5/13/10, TO INCREASE P149763 BY \$700,000 FOR THE RENEWAL OF	1.00	700,000.00

Harris County Production PO Reference Report

MAINTENANCE FOR VIOLATION ENFORCEMENT SYSTEM
CAMERAS AND ASSOCIATED EQUIPMENT ALL IN
ACCORDANCE WITH SPECIFICATIONS, BID AND
CONTRACT HERE REFERRED TO AND MADE A PART
HEREOF AS IF ATTACHED.
TERM: 01/22/10 THRU 1/21/11
APPROVED IN COMMISSIONERS COURT 11/24/09

PURCHASE ORDER TOTAL:	8,694,550.68
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'10 MAY 12 AM 10:00

Section/Person Requesting: 078-Facilities-Maintenance/Felita Fischer

Date Requested: 5/11/10

Urgency: ASAP

Court Approval Date: 11/24/09

Purchase Order #: P149763

P0#

Ship to Address Code: **STO50CSL**

PEID# (Vendor): 251730334

Req# 323293

Vendor Name: Transcore

Vendor Address: 2705 W. Sam Houston Parkway North

Date 5-73-10

Houston, Texas 77043

Quote Given by:

Buyer V. Groce
D. S on 5-14-10

Phone Number: 713-355-3628

Comments for AP: **Court Letter Attached**

Reason for Addendum:

Budgeted/Non-Budgeted:

CL5-12-10
Fund Availability

Approved for Purchase

12/35/10

On 5/3/10

Lin Carlstedt

5/12/2010

Shirley

Section Approval

Authorized Signature

Date _____

Revised 6/1/06

	JOE #/CO-OP Type/Interlocal	Vendor(s)	Contract	Buyer	Department	Begin	Ends	Price	Price Inc. (Dec)	Rebid
n.	08/0489	Genson Transit Services	Non-Emergency Transportation Program Providers	MLS	Community Services	01/01/10	12/31/10	\$1,200,000 *For all vendors		N
o.	08/0489	Greater Houston Transportation	Non-Emergency Transportation Program Providers	MLS	Community Services	01/01/10	12/31/10	\$1,200,000 *For all vendors		N
p.	08/0489	Houston Transportation Services	Non-Emergency Transportation Program Providers	MLS	Community Services	01/01/10	12/31/10	\$1,200,000 *For all vendors		N
q.	08/0489	Liberty Cab Company, Inc. dba Liberty Cab	Non-Emergency Transportation Program Providers	MLS	Community Services	01/01/10	12/31/10	\$1,200,000 *For all vendors		N
r.	08/0489	N Finity Transportation	Non-Emergency Transportation Program Providers	MLS	Community Services	01/01/10	12/31/10	\$1,200,000 *For all vendors		N
s.	08/0489	Safe Mod Transportation	Non-Emergency Transportation Program Providers	MLS	Community Services	01/01/10	12/31/10	\$1,200,000 *For all vendors		N
t.	08/0568	Brault Auto Paint & Supply, Inc.	Automotive Paint and Related Items	DCH	Harris County	03/01/10	02/28/11	\$58,300		N
u.	09/0054	Agilet Solutions	Sun Microsystems, Inc. Hardware and Software Support Services	JJID	Harris County	02/01/10	01/31/11	\$300,000		N

Kelly E. Johnson
Kelly E. Johnson, C.P.M., C.P.C.M.
Purchasing Agent

cc: All vendors
Pat Stokes, Auditing
Revised 08/12/09

Vote of the Court:	Yes	No	Abstain
Judge Emmett	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Lee	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Garcia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Radack	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Eversole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PO#: P149763 PEID: 251730334 TRANSCORE
PR#: R283707 Terms: 2705 WEST SAM HOUSTON PKWY NORTH
HOUSTON, TX 77043

Confirm:
Account:
Bid: 07/0421 PR(713)355-3628
Contr: 07/0421 File: Blnkt No: Amt: 0.00

Ship To: ST050CSL HC TOLL AUTHORITY Deliver By:
Bill To:
Req Codes: RQ

Entry Date: 11/21/08 Exp Date: EN: Y GEN Type: P Cat: Fmt: SW

Requested: Cross, Sheila 11/21/08 # Items: 4
Approved: Groce, Vivian J. 11/30/08 Total: 7994,550.68
Printed: JDUKE 04/27/09 Status: Incomplete
User ID: SCROSS
End Use: Buyer: VGROCE Sec Cd: 050 Apr Cd: APRV

NEW PURCHASE ORDER IN FUND 5710 FOR 6
PO Item: 0001 PR Item: 0001 Qty: 750,000 Unit Cost: 1.00
Units: LOT
Disc: Amt: 0.00 Charges: 0.00
Tax: 0.00 Tax: 0.00 Duty: 0.00
Item Amount: 750,000.00 EN:750,000.00

Product: Whse: Print: FA: N
Catalog: Change:
Ship to: Name:

Account: 57105007-623000/5050401280-135B0000 Incomplete
TRA Const-Information Technolo
CONSTRUCTION-CAP

NEW PURCHASE ORDER IN FUND 5710 FOR 6
MONTHS OF PROJECTED EXPENDITURES DUE TO
THE UNAVAILABILITY OF COMMERCIAL
PAPER PROCEEDS IN FUND 5950.
PURCHASE ORDER P134547 WILL BE REDUCED
BY \$750,000.00.

VES CAMERAS & ASSOCIATED EQUIPMENT
FOR HCTRA, ALL IN ACCORDANCE WITH
AGREEMENT HERETO REFERRED AND MADE PART
HEREOF AS IF ATTACHED.

COMMISSIONERS COURT APPROVED 1/22/08

Date	Received	Paid	Accrued	Damaged	User ID	Entry Dt	Whse	Batch
12/04/08		58,333.33			CHELM	12/04/08		DIC04CH2
12/19/08		58,333.33			CHELM	12/19/08		DIC19CH4
01/09/09		633,333.34			CHELM	01/09/09		DJ109CH0
11/19/09		58,333.33			CHELM	11/19/09		DJB19CH7
12/17/09		58,333.33			DFERRARO	12/17/09		DJC17DF0
03/12/10		58,333.33			CHELM	03/12/10		DK312CH4
Totals:		0924,999.99	0	0				

MAILDATE 12/22/2008
MAILDATE 12/29/2008

ADDENDUM R285456-1, DATED 12/29/08,
PO Item: 0002 PR Item: 0001 Qty: 4000,000 Unit Cost: 1.00
Units: LOT
Disc: Amt: 0.00 Charges: 0.00
Tax: 0.00 Tax: 0.00 Duty: 0.00
Item Amount: 4000,000.00 EN:4000,000.00

Product: Whse: Print: Y FA: N
Catalog: Change:
Ship to: Name:

Account: 57105007-623000/5050401280-135B0000 Incomplete
TRA Const-Information Technolo
CONSTRUCTION-CAP

Item Description

ADDENDUM R285456-1, DATED 12/29/08,
TO ADD FUNDS TO PURCHASE ORDER
P149763 IN FUND 5710 FOR 6 MONTHS OF
PROJECTED EXPENDITURES DUE TO THE
UNAVAILABILITY OF COMMERCIAL PAPER
PROCEEDS IN FUND 5950. PURCHASE ORDER
P134547 WILL BE REDUCED BY
\$4,000,000.

VES CAMERAS & ASSOCIATED EQUIPMENT
FOR HCTRA, ALL IN ACCORDANCE WITH
AGREEMENT HERETO REFERRED AND MADE
PART HEREOF AS IF ATTACHED.

01/09/09	959,592.68	CHELM	01/09/09	DJ109CH0
01/23/09	58,333.33	CHELM	01/23/09	DJ123CH7
02/20/09	58,333.33	CHELM	02/20/09	DJ220CH0
03/12/09	58,333.33	CHELM	03/12/09	DJ512CH0
05/01/09	958,161	DFERRARO	05/01/09	DJ501DF0
05/01/09	832,770.33	DFERRARO	05/01/09	DJ501DF0
05/01/09	1074,476	DFERRARO	05/01/09	DJ501DF0
07/07/09	148,549.01	CHELM	07/07/09	DJ707CH6

Totals

Received:	0	Paid:	4148,549.01
Accrued:	0	Damaged:	0

ADDENDUM TO INCREASE P149763 BY

PO Item: 0003	PR Item: 0001	Qty:	1	Unit Cost:	2544,550.68
				Units:	LOT
Disc:	Amt:	0.00	Charges:	0.00	
Tax:	0.00	Tax:	0.00	Duty:	0.00
Item Amount:	2544,550.68	EN:	2544,550.68		

Product:	Whse:	Print: Y	FA: N
Catalog:		Change:	
Ship to:	Name:		

Account: 53005006-623000/5050401980-135B0000	Incomplete
HCTRA-2008B CONSTRUCTION ADMIN	
CONSTRUCTION-CAP	

Item Description

ADDENDUM TO INCREASE P149763 BY
\$2544,550.68 WHICH REPRESENTS THE
REMAINING BALANCE ON THE RELATED PO,
P134547.

MATERIALS & LABOR; VIOLATION ENFORCEMENT
SYSTEM CAMERAS & ASSOCIATED EQUIPMENT
FOR HCTRA, ALL IN ACCORDANCE WITH
AGREEMENT HERETO REFERRED AND MADE PART
HEREOF AS IF ATTACHED.

05/01/09 574,710.67 DFERRARO 05/01/09 DJ501DF0

Totals

Received:	0	Paid:	1574,710.67
Accrued:	0	Damaged:	0

ADDENDUM TO INCREASE P149763 BY \$700,000 FOR THE
PO Item: 0004 PR Item: 0002 Qty: 1 Unit Cost: 700,000.00
Units: LOT
Disc: Amt: 0.00 Charges: 0.00
Tax: 0.00 Tax: 0.00 Duty: 0.00
Item Amount: 700,000.00 EN:700,000.00

Product: Whse: Print: Y FA: N
Catalog: Change:
Ship to: Name:

Account: 57405007-624110/A500000100-DEF05000
TRA O&M-INFORMATION TECHNOLOGY
HARDWARE MAINTENANCE

Incomplete

Item Description

ADDENDUM TO INCREASE P149763 BY \$700,000 FOR THE
SECOND YEAR RENEWAL OF THE ANNUAL MAINTENANCE.

FIRST YEAR: 1/22/08-1/21/09
SECOND YEAR: 1/22/09-1/21/10

05/15/09	58,333.33	CHELM	05/15/09	DJ515CH1
05/15/09	821,291	CHELM	05/15/09	DJ515CH1
05/15/09	58,333.33	CHELM	05/15/09	DJ515CH3
08/20/09	58,333.33	CHELM	08/20/09	DH820CH2
08/20/09	58,333.33	CHELM	08/20/09	DH820CH2
09/24/09	58,333.33	CHELM	09/24/09	DJ924CH6
10/08/09	58,333.33	CHELM	10/08/09	DJA08CH9
01/22/10	1	CHELM	01/22/10	DK122CH7
04/06/10	1	CHELM	04/06/10	DK406CH7
04/22/10	1	CHELM	04/22/10	DK422CH4

Totals

Received:	0	Paid:	1171,293.98
Accrued:	0	Damaged:	0

REQUESTED BY-C.COLE
ATTN: VIVIAN GROCE
ACCOMPANIES PO: P-134547
PLEASE FORWARD ORIGINAL PO TO HCTRA

11/21/08
11/21/08
11/21/08
11/21/08

Date	EN Amount	Pay Amount	Type	Job #	Batch	PR # and Item
11/30/08	750,000.00		EN	10476798	PO	R283707 0001
57105007-623000/5050401280-135B0000 NEW PURCHASE ORDER IN FUND 571						
12/04/08		58,333.33	PP	10493688	AIC01SS2	R283707 0001
57105007-623000/5050401280-135B0000 NEW PURCHASE ORDER IN FUND 57						
12/19/08		58,333.33	PP	10548345	AIC10SS2	R283707 0001
57105007-623000/5050401280-135B0000 NEW PURCHASE ORDER IN FUND 57						
12/29/08	4000,000.00		EN	10562364	PO	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/2						
01/09/09		633,333.34	PP	10597273	AIC31SS2	R283707 0001
57105007-623000/5050401280-135B0000 NEW PURCHASE ORDER IN FUND 57						
01/09/09		959,592.68	PP	10597273	AIC31SS2	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
01/23/09		58,333.33	PP	10644844	AJ116SS0	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
02/20/09		58,333.33	PP	10743634	AJ219SS0	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
03/12/09		58,333.33	PP	10806288	AJ312SS0	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
04/27/09	2544,550.68		EN	10951286	PO	R295128 0001
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763 B						
04/27/09	700,000.00		EN	10951286	PO	R295128 0002
57405007-624110/A500000100-DEF05000 ADDENDUM TO INCREASE P149763 B						
05/01/09		1574,710.67	PP	10969342	AJ429SS1	R295128 0001
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
05/01/09		832,770.33	PP	10969342	AJ429SS1	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
05/01/09		958,161.00	PP	10969342	AJ429SS1	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
05/01/09		1074,476.00	PP	10969342	AJ429SS1	R285456 0001
57105007-623000/5050401280-135B0000 ADDENDUM R285456-1, DATED 12/						
05/15/09		700,000.00	PP	11016264	AJ513SS0	R295128 0002
57405007-624110/A500000100-DEF05000 ADDENDUM TO INCREASE P149763						
05/15/09		121,291.00	PP	11016264	AJ513SS0	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
05/15/09		58,333.33	PP	11016264	AJ512SS2	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						

Date	EN Amount	Pay Amount	Type	Job #	Batch	PR # and Item
05/15/09		58,333.33	PP	11016267	AJ512SS2	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
07/07/09		148,549.01	PP	11180161	AJ702SS0	R285456 0001
53005006-623000/5050401980-135B0000 ADDENDUM R285456-1, DATED 12/						
08/20/09		58,333.33	PP	11321020	AJ819SS4	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
08/20/09		58,333.33	PP	11321020	AJ819SS4	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
09/24/09		58,333.33	PP	11427120	AJ916SS3	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
10/08/09		58,333.33	PP	11471282	AJA07SS4	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763						
11/19/09		58,333.33	PP	11604349	AJB19CK1	R283707 0001
53005006-623000/5050401980-135B0000 NEW PURCHASE ORDER IN FUND 57						
12/17/09		58,333.33	PP	11689676	AJC14CK0	R283707 0001
53005006-623000/5050401980-135B0000 NEW PURCHASE ORDER IN FUND 571						
01/22/10		58,333.33	PP	11800212	AK122CK0	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763 B						
03/12/10		58,333.33	PP	11978704	AK225CK0	R283707 0001
53005006-623000/5050401980-135B0000 NEW PURCHASE ORDER IN FUND 571						
04/06/10		58,333.33	PP	12054338	AK324CK1	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763 B						
04/22/10		58,333.33	PP	12113676	AK419CK0	R295128 0002
53005006-623000/5050401980-135B0000 ADDENDUM TO INCREASE P149763 B						

TOTAL EN: 7994,550.68
TOTAL PP: 7994,550.64
TOTAL NET: 0.04

STATUS: Encumbered

Inv Date	Amount Invoice	Ps/Ck Dt Check ID/# St Item # Units
10/31/08	58,333.33 00805902	12/11/08 EH00128003 PD 0001 58,333.33
57105007-623000/5050401280-135B0000		NEW PURCHASE ORDER IN FUND 57
11/26/08	58,333.33 00806413	12/26/08 EH00130151 PD 0001 58,333.33
57105007-623000/5050401280-135B0000		NEW PURCHASE ORDER IN FUND 57
11/12/08	959,592.68 00017238	01/15/09 EH00131595 PD 0002 959,592.68
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
11/12/08	633,333.34 00017238	01/15/09 EH00131595 PD 0001 633,333.34
57105007-623000/5050401280-135B0000		NEW PURCHASE ORDER IN FUND 57
12/31/08	58,333.33 00807191	01/29/09 EH00133006 PD 0002 58,333.33
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
01/31/09	58,333.33 00900493	02/26/09 EH00135807 PD 0002 58,333.33
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
02/28/09	58,333.33 00900937	03/26/09 EH00137700 PD 0002 58,333.33
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
12/29/08	958,161.00 00017418	05/07/09 EH00142689 PD 0002 958,161
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
04/29/09	1574,710.67 00017620	05/07/09 EH00142689 PD 0003 574,710.67
53005006-623000/5050401980-135B0000		ADDENDUM TO INCREASE P149763
04/29/09	832,770.33 00017620	05/07/09 EH00142689 PD 0002 832,770.33
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
02/27/09	1074,476.00 00017621	05/07/09 EH00142689 PD 0002 1074,476
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
04/30/09	58,333.33 00901868	05/21/09 EH00144548 PD 0004 58,333.33
57405007-624110/A500000100-DEF05000		ADDENDUM TO INCREASE P149763
04/23/09	821,291.00 00017795	05/21/09 EH00144548 PD 0004 821,291
57405007-624110/A500000100-DEF05000		ADDENDUM TO INCREASE P149763
03/31/09	58,333.33 00901419	05/21/09 EH00144548 PD 0004 58,333.33
57405007-624110/A500000100-DEF05000		ADDENDUM TO INCREASE P149763
05/28/09	148,549.01 00017944	07/16/09 EH00148935 PD 0002 148,549.01
57105007-623000/5050401280-135B0000		ADDENDUM R285456-1, DATED 12/
07/24/09	58,333.33 00903042	08/27/09 EH00153591 PD 0004 58,333.33
57405007-624110/A500000100-DEF05000		ADDENDUM TO INCREASE P149763
06/25/09	58,333.33 00902700	08/27/09 EH00153591 PD 0004 58,333.33
57405007-624110/A500000100-DEF05000		ADDENDUM TO INCREASE P149763
08/25/09	58,333.33 00906561	10/01/09 EH00157544 PD 0004 58,333.33
57405007-624110/A500000100-DEF05000		ADDENDUM TO INCREASE P149763

Inv Date	Amount	Invoice	Ps/Ck Dt	Check ID/#	St Item	# Units
09/25/09	58,333.33	00906975	10/15/09	EH00159114	PD 0004	58,333.33
57405007-624110/A500000100-DEF05000			ADDENDUM TO INCREASE P149763			
10/31/09	58,333.33	00907439	11/27/09	EH00163717	PD 0001	58,333.33
57405007-624110/A500000100-DEF05000			NEW PURCHASE ORDER IN FUND 57			
11/25/09	58,333.33	00907875	12/24/09	EH00166992	PD 0001	58,333.33
57105007-623000/5050401280-135B0000			NEW PURCHASE ORDER IN FUND 571			
12/28/09	58,333.33	00908231	01/28/10	EH00170647	PD 0004	1
57405007-624110/A500000100-DEF05000			ADDENDUM TO INCREASE P149763 B			
01/31/10	58,333.33	01000334	03/25/10	EH00175872	PD 0001	58,333.33
53005006-623000/5050401980-135B0000			NEW PURCHASE ORDER IN FUND 571			
02/26/10	58,333.33	01000745	04/15/10	EH00177484	PD 0004	1
57405007-624110/A500000100-DEF05000			ADDENDUM TO INCREASE P149763 B			
03/25/10	58,333.33	01001071	04/29/10	EH00179028	PD 0004	1
57405007-624110/A500000100-DEF05000			ADDENDUM TO INCREASE P149763 B			

Total:PD 7994,550.64

Harris County Production PO Reference Report

ORGANIZATION NAME H/C TOLL ROAD AUTHORITY		PURCHASE ORDER NO. P149763
VENDOR NO. 251730334	Date 12/29/2008	REQUEST NO. R283707
BUYER NAME VGROCE		EST. DELIVERY DATE

VENDOR ADDRESS:

TRANSCORE
2705 WEST SAM HOUSTON PKWY 1
HOUSTON, TX 77043

SHIP TO:

HC TOLL AUTHORITY
CENTRAL SUPPLY
14640 HENRY ROAD
HOUSTON, TX 770605623

BILL TO:

CONTACT:

713 355 3628

ITEM NO.	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
001	750,000.00	LOT	NEW PURCHASE ORDER IN FUND 5710 FOR 6 MONTHS OF PROJECTED EXPENDITURES DUE TO THE UNAVAILABILITY OF COMMERCIAL PAPER PROCEEDS IN FUND 5950. PURCHASE ORDER P134547 WILL BE REDUCED BY \$750,000.00. VES CAMERAS & ASSOCIATED EQUIPMENT FOR HCTRA, ALL IN ACCORDANCE WITH AGREEMENT HERETO REFERRED AND MADE PART HEREOF AS IF ATTACHED. COMMISSIONERS COURT APPROVED 1/22/08	1.00	750,000.00
002	4,000,000.00	LOT	ADDENDUM R285456-1, DATED 12/29/08, TO ADD FUNDS TO PURCHASE ORDER P149763 IN FUND 5710 FOR 6 MONTHS OF PROJECTED EXPENDITURES DUE TO THE UNAVAILABILITY OF COMMERCIAL PAPER PROCEEDS IN FUND 5950. PURCHASE ORDER P134547 WILL BE REDUCED BY \$4,000,000. VES CAMERAS & ASSOCIATED EQUIPMENT FOR HCTRA, ALL IN ACCORDANCE WITH AGREEMENT HERETO REFERRED AND MADE PART HEREOF AS IF ATTACHED.	1.00	4,000,000.00

57105007 -
623000

PURCHASE ORDER TOTAL:	4,750,000.00
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RECEIVING FORM

TRA AP JAN12'11 PM12.58

PLEASE SPILT PAY THIS
INVOICE ON 2 DIFFERENT PO'SDate: 01/07/11Section/Person Responsible for PO: Facilities-Maintenance/Felita FischerP149763--PAY--\$13,282.05 &Purchase Order #: P156924--PAY \$45,051.28Approved SLVendor Name: TranscoreDate 1/24/11Invoice #: 10-07647Batch AL121C K0Invoice Amount: \$58,333.33

CC Date _____

Description: VES MAINTENANCE FROM 12/01/10-12/31/10

ORG KEY:

OBJ:

P149763--\$0.00P.O. BALANCE: P156924--\$6,832,198.44

Approved for Payment

Lin Castañeda1/12/11

Authorized Signature

Date

SL
1/11
Section Approval

Revised 10/2/06

(CF)

HCTRA Monthly VES Maintenance Report - DEC10

Date	Location	Lane	Service Performed	Original Equipment Install Date
Wednesday, December 01, 2010	ALL	ALL	Reviewed ATTLAS image report	
Wednesday, December 01, 2010	ALL	ALL	Completed morning image checks of all lanes	
Wednesday, December 01, 2010	ALL	ALL	Continued review of bad OCR data	
Wednesday, December 01, 2010	ALL	ALL	Worked on bench testing removed VES computers/LEDs and preparing them to return to service	
Wednesday, December 01, 2010	Airport Connector	ELPAC	Comm. issues on 3 of 6 lanes, updated comm. board driver and confirmed proper operation.	
Wednesday, December 01, 2010	Richey Rd Ent	50	Comm. issues, restarted system and confirmed proper operation	
Wednesday, December 01, 2010	NEBW8 Work	Winfield Ent/Exit	Install ELPAC and NRT systems	
Wednesday, December 01, 2010	Sam Central	ELPAC0304	Received NAGIOS that this system was down, went to site and found ELPAC locked up, rebooted and confirmed proper operation.	
Wednesday, December 01, 2010	ALL	ALL	Completed afternoon image checks of all lanes	
Thursday, December 02, 2010	ALL	ALL	Reviewed ATTLAS image report	
Thursday, December 02, 2010	ALL	ALL	Completed morning image checks of all lanes	
Thursday, December 02, 2010	ALL	ALL	Continued review of bad OCR data	
Thursday, December 02, 2010	ALL	ALL	Worked on bench testing removed VES computers/LEDs and preparing them to return to service	
Thursday, December 02, 2010	Test Track	1	Reconfigure MB lane for testing and complete setup	
Thursday, December 02, 2010	Test Track	ALL	Assist HCTRA with testing as requested	
Thursday, December 02, 2010	Richey Rd Ent	51	Comm. issues, updated driver for comm. board and restarted system. Confirmed proper operation	
Thursday, December 02, 2010	ALL	ALL	Completed afternoon image checks of all lanes	
Friday, December 03, 2010	ALL	ALL	Reviewed ATTLAS image report	
Friday, December 03, 2010	ALL	ALL	Completed morning image checks of all lanes	
Friday, December 03, 2010	ALL	ALL	Continued review of bad OCR data	
Friday, December 03, 2010	Richey Rd Ent	51	Comm. issues, went to site and moved comm. to a different port on the ELPAC, confirmed proper operation	
Friday, December 03, 2010	Rankin Rd Ent	NRT	Finalize configuration and add system to the HCTRA domain, network cabling still required	
Friday, December 03, 2010	Hardy Tidwell Ent	NRT	Finalize configuration and add system to the HCTRA domain, network cabling still required	
Friday, December 03, 2010	Wayside Exit	NRT	Finalize configuration and add system to the HCTRA domain, network cabling still required	
Friday, December 03, 2010	Telephone Rd Exit	NRT	Finalize configuration and add system to the HCTRA domain, network cabling still required	
Friday, December 03, 2010	ALL	ALL	Completed afternoon image checks of all lanes	
Saturday, December 04, 2010	ALL	ALL	Reviewed ATTLAS image report	
Sunday, December 05, 2010	ALL	ALL	Reviewed ATTLAS image report	
Sunday, December 05, 2010	West Rd. Exit	ALL	Network and Lane Controller failure due to UPS issues, went to site and confirmed ELPAC working and rebooted lane controller at LCA request after powering on UPS. Confirmed proper operation.	
Monday, December 06, 2010	ALL	ALL	Reviewed ATTLAS image report	
Monday, December 06, 2010	ALL	ALL	Completed morning image checks of all lanes	
Monday, December 06, 2010	ALL	ALL	Continued review of bad OCR data	
Monday, December 06, 2010	ALL	ALL	Worked on bench testing removed VES computers/LEDs and preparing them to return to service	
Monday, December 06, 2010	Little York Exit	NRT	Connectivity problems to NRT, re-terminated CAT5 and confirmed proper operation	
Monday, December 06, 2010	NEBW8 Work	Winfield Ent/Exit	Troubleshoot comm. issues and finish cabling and configuration	
Monday, December 06, 2010	ALL	ALL	Completed afternoon image checks of all lanes	
Tuesday, December 07, 2010	ALL	ALL	Reviewed ATTLAS image report	
Tuesday, December 07, 2010	ALL	ALL	Completed morning image checks of all lanes	
Tuesday, December 07, 2010	ALL	ALL	Continued review of bad OCR data	
Tuesday, December 07, 2010	ALL	ALL	Worked on bench testing removed VES computers/LEDs and preparing them to return to service	
Tuesday, December 07, 2010	ALL	FB & WPE	Check for lamps out at Fort Bend Parkway and Westpark Extension (Fort Bend)	
Tuesday, December 07, 2010	Telephone Rd Exit	ALL	UPS powered off, went to site and replaced UPS and confirmed proper operation	
Tuesday, December 07, 2010	ALL	NRT	Restart all NRT systems in order to unlock .txt files so they could be updated	
Tuesday, December 07, 2010	NEBW8 Work	Wilson Rd. Ent	Unable to connect remotely, went to site and found network cable had been moved to another system. Recabled and confirmed proper operation	
Tuesday, December 07, 2010	NEBW8 Work	West Lake Houston	This site is still not on the network, confirmed and confirmed with LCA that ATT ticket has been created.	
Tuesday, December 07, 2010	NEBW8 Work	Winfield Ent	Confirmed that this location is on the network and systems are able to see network resources	
Tuesday, December 07, 2010	FM 1960 Exit	ALL	Comm. issue with lanes at this location, switched ports on the ELPAC and confirmed proper operation.	

Tuesday, December 07, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Wednesday, December 08, 2010	ALL	ALL	Reviewed ATTLAS image report
Wednesday, December 08, 2010	ALL	ALL	Completed morning image checks of all lanes
Wednesday, December 08, 2010	ALL	ALL	Continued review of bad OCR data
Wednesday, December 08, 2010	FM 1960 Exit	30	Video issue found during image checks, went to site and swapped ground isolation transformer and verified proper operation.
Wednesday, December 08, 2010	NEBW8 Work	Garrett Rd Ent/Exit	Added all VES equipment to the HCTRA domain and confirmed operation
Wednesday, December 08, 2010	I-10 TP3	ELPAC2	Unable to connect remotely, went to site and found system locked up, rebooted and confirmed proper operation.
Wednesday, December 08, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Thursday, December 09, 2010	ALL	ALL	Reviewed ATTLAS image report
Thursday, December 09, 2010	ALL	ALL	Completed morning image checks of all lanes
Thursday, December 09, 2010	ALL	ALL	Continued review of bad OCR data
Thursday, December 09, 2010	Moore East	ALL	Received NAGIOS that this system was down, went to site and found VESC powered off, powered system on several times in order to get it to stay on. Will replace if it fails again
Thursday, December 09, 2010	Aldine Mail Route Ent	ALL	Power failure at this location, MT was onsite and had power restored prior to TransCore arrival.
Thursday, December 09, 2010	I-10 TP1	ELPAC1	System getting hung at the HCTRA security screen when attempting to autologon. HCTRA IT found that the computer object was in the incorrect OU, confirmed proper operation.
Thursday, December 09, 2010	NEBW8 Work	ALL	Add remaining ramp VES systems to the domain, NRTs and 1 ELPAC. Confirmed proper operation.
Thursday, December 09, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Friday, December 10, 2010	ALL	ALL	Reviewed ATTLAS image report
Friday, December 10, 2010	ALL	ALL	Completed morning image checks of all lanes
Friday, December 10, 2010	ALL	ALL	Continued review of bad OCR data
Friday, December 10, 2010	ALL	ALL	Worked on bench testing removed VES computers/LEDs and preparing them to return to service
Friday, December 10, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Saturday, December 11, 2010	ALL	ALL	Reviewed ATTLAS image report
Sunday, December 12, 2010	ALL	ALL	Reviewed ATTLAS image report
Sunday, December 12, 2010	Telephone Rd Exit	ALL	UPS powered off, went to site and powered UPS back on and confirmed proper operation
Monday, December 13, 2010	ALL	ALL	Reviewed ATTLAS image report
Monday, December 13, 2010	ALL	ALL	Completed morning image checks of all lanes
Monday, December 13, 2010	ALL	ALL	Continued review of bad OCR data
Monday, December 13, 2010	ALL	NRT	Restart all NRT systems in order to unlock .txt files so they could be updated
Monday, December 13, 2010	Moore East	ALL	Received NAGIOS alert that this VESC was down again, went to site and replaced VESC with ELPAC and confirmed proper operation.
Monday, December 13, 2010	Telephone Rd Exit	ALL	Performed PM work on all VES computers to clean them up and prevent possible over heating
Monday, December 13, 2010	Alameda Exit	ALL	Video and Comm. issues found during morning image checks, went to site and swapped comm. ports on ELPAC and swapped ground isolation transformer. Verified proper operation.
Monday, December 13, 2010	Bellaire Ent	ALL	Network issues confirmed by LCA, verified proper operation when the network was back online.
Monday, December 13, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Tuesday, December 14, 2010	ALL	ALL	Reviewed ATTLAS image report
Tuesday, December 14, 2010	ALL	ALL	Completed morning image checks of all lanes
Tuesday, December 14, 2010	ALL	ALL	Continued review of bad OCR data
Tuesday, December 14, 2010	Telephone Rd Exit	ALL	Replaced UPS with new UPS instead of RMA UPS and confirmed proper operation. Troubleshoot and resolve comm. issues after ELPAC booted up.
Tuesday, December 14, 2010	Ship Channel Bridge	ELPAC2	All channels video out, found UPS failed in the tunnel. HCTRA MT to replace UPS. Confirmed proper operation after UPS replacement
Tuesday, December 14, 2010	Ship Channel Bridge	ELPAC3	Some channels showing video out, found UPS failed in the tunnel. HCTRA MT to replace UPS. Confirmed proper operation after UPS replacement.
Tuesday, December 14, 2010	Alameda Exit	Ch4	Video channel 4 showing video out, restarted VES software and confirmed proper operation.
Tuesday, December 14, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Wednesday, December 15, 2010	ALL	ALL	Reviewed ATTLAS image report
Wednesday, December 15, 2010	ALL	ALL	Completed morning image checks of all lanes
Wednesday, December 15, 2010	ALL	ALL	Continued review of bad OCR data
Wednesday, December 15, 2010	Moore East	Ch7	Channel 7 randomly goes to video out, replaced digitizer card and verified proper operation.
Wednesday, December 15, 2010	Alameda Exit	Ch4	Channel 4 was video out again, replaced digitizer card and verified proper operation
Wednesday, December 15, 2010	Monroe Exit	ALL	Unable to connect remotely, went to site to verify proper operation of VES equipment.
Wednesday, December 15, 2010	Richey Rd Exit	ALL	Unable to connect remotely, went to site to verify proper operation of VES equipment.
Wednesday, December 15, 2010	NEBW8 Work	West Lake Houston	Verify site is on the network, join VES systems to the HCTRA domain and verify proper operation

Wednesday, December 15, 2010	Airport Connector	ALL	Comm. issues on 2 lanes, moved to different comm. port on ELPAC and confirmed proper operation.
Wednesday, December 15, 2010	WPT Boone East	ALL	Corrected autologon issue with ELPAC and confirmed proper operation
Wednesday, December 15, 2010	Gessner Exit	ALL	Corrected autologon issue with ELPAC and confirmed proper operation
Wednesday, December 15, 2010	Sam East	Ch5	Intermittent video issue, went to site and replaced BNC connector and ground isolation transformer. Confirmed proper operation
Wednesday, December 15, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Thursday, December 16, 2010	ALL	ALL	Reviewed ATTLAS image report
Thursday, December 16, 2010	ALL	ALL	Completed morning image checks of all lanes
Thursday, December 16, 2010	ALL	ALL	Continued review of bad OCR data
Thursday, December 16, 2010	Sam Southwest	ALL	Unable to connect to PIC remotely, headed to site and system came back up enroute
Thursday, December 16, 2010	Greens Rd.	ALL	Strange video issue when connected to system remotely, went to site to verify video quality and confirmed proper operation.
Thursday, December 16, 2010	NEBW8 Work	Mainline	Deliver additional AVI equipment to installation teams
Thursday, December 16, 2010	NEBW8 Work	Garrett Rd Ent/Exit	Verified that issue with channel 2 is camera, notified installation crew to go back and check the camera and junction box.
Thursday, December 16, 2010	Lake Olympia	ALL	Comm. issue found, moved to different comm. port and confirmed proper operation
Thursday, December 16, 2010	NEBW8 Work	Mainline	Configure VES systems for installation at the mainline
Thursday, December 16, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Friday, December 17, 2010	ALL	ALL	Reviewed ATTLAS image report
Friday, December 17, 2010	ALL	ALL	Completed morning image checks of all lanes
Friday, December 17, 2010	ALL	ALL	Continued review of bad OCR data
Friday, December 17, 2010	NEBW8 Work	Mainline	Configure VES systems for installation at the mainline
Friday, December 17, 2010	NEBW8 Work	NRTs	Configure NRT systems already installed at ramps
Friday, December 17, 2010	WPT Fondren Ent	ALL	Nagios alerted that all systems were down, power issue at this location MT enroute to repair, confirmed operation after systems recovered.
Friday, December 17, 2010	WPT Fondren Mainline	ALL	Nagios alerted that all systems were down, power issue at this location MT enroute to repair, confirmed operation after systems recovered.
Friday, December 17, 2010	Telephone Rd Exit	ALL	Comm. issue, reinstalled latest driver for comm. board and confirmed proper operation.
Friday, December 17, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Saturday, December 18, 2010	ALL	ALL	Reviewed ATTLAS image report
Sunday, December 19, 2010	ALL	ALL	Reviewed ATTLAS image report
Monday, December 20, 2010	ALL	ALL	Reviewed ATTLAS image report
Monday, December 20, 2010	ALL	ALL	Completed morning image checks of all lanes
Monday, December 20, 2010	ALL	ALL	Continued review of bad OCR data
Monday, December 20, 2010	NEBW8 Work	Mainline	Configure VES systems for installation at the mainline
Monday, December 20, 2010	Bellaire Ent	ALL	Unable to connect remotely, went to site to verify proper operation of VES equipment.
Monday, December 20, 2010	WPT Fondren Mainline	ALL	Unable to connect remotely, went to site to verify proper operation of VES equipment.
Monday, December 20, 2010	WPT Fondren Ent	ALL	Unable to connect remotely, went to site to verify proper operation of VES equipment.
Monday, December 20, 2010	Moore East	1	Reconfigured video channels to make shoulder lane, channel 7.
Monday, December 20, 2010	ALL	FB & WPE	Check for lamps out at Fort Bend Parkway and Westpark Extension (Fort Bend)
Monday, December 20, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Tuesday, December 21, 2010	ALL	ALL	Reviewed ATTLAS image report
Tuesday, December 21, 2010	ALL	ALL	Completed morning image checks of all lanes
Tuesday, December 21, 2010	ALL	ALL	Continued review of bad OCR data
Tuesday, December 21, 2010	NEBW8 Work	Mainline	Install VES equipment in hub buildings at the mainline
Tuesday, December 21, 2010	Bellaire Ent	ALL	Unable to connect remotely, went to site to verify proper operation of VES equipment.
Tuesday, December 21, 2010	Ship Channel Bridge	ELPAC1	Unable to get comm on one port, switched to different comm port on ELPAC and confirmed proper operation.
Tuesday, December 21, 2010	Sam Central	ELPAC1	Ch7 video out, restarted VES software and confirmed proper operation
Tuesday, December 21, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Wednesday, December 22, 2010	ALL	ALL	Reviewed ATTLAS image report
Wednesday, December 22, 2010	ALL	ALL	Completed morning image checks of all lanes
Wednesday, December 22, 2010	ALL	ALL	Continued review of bad OCR data
Wednesday, December 22, 2010	Lake Olympia	ALL	Replace quartz incandescent lights
Wednesday, December 22, 2010	McHard	ALL	Replace quartz incandescent lights
Wednesday, December 22, 2010	NEBW8 Work	Mainline	Pull and terminate VES computer related cables
Wednesday, December 22, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Thursday, December 23, 2010	ALL	ALL	Reviewed ATTLAS image report

Thursday, December 23, 2010	ALL	ALL	Completed morning image checks of all lanes
Thursday, December 23, 2010	ALL	ALL	Continued review of bad OCR data
Thursday, December 23, 2010	NEBW8 Work	Mainline	Pull and terminate VES computer related cables
Thursday, December 23, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Thursday, December 23, 2010	Sam North	PIC	System alerted down, went to site and found system locked up, rebooted and confirmed proper operation
Friday, December 24, 2010	ALL	ALL	Reviewed ATTLAS image report
Saturday, December 25, 2010	ALL	ALL	Reviewed ATTLAS image report
Sunday, December 26, 2010	ALL	ALL	Reviewed ATTLAS image report
Sunday, December 26, 2010	Sam North	PIC	System alerted down, went to site and found system locked up, rebooted and confirmed proper operation
Monday, December 27, 2010	ALL	ALL	Reviewed ATTLAS image report
Monday, December 27, 2010	ALL	ALL	Completed morning image checks of all lanes
Monday, December 27, 2010	ALL	ALL	Continued review of bad OCR data
Monday, December 27, 2010	NEBW8 Work	Mainline	Pull and terminate VES computer related cables
Monday, December 27, 2010	Sam Southwest	5	Center camera has intermittent video problem, setup emergency lane closure to complete repair.
Monday, December 27, 2010	Sam North	PIC	Replaced PIC after repetitive lockups over the Christmas holiday. Will bench test and repair removed PIC.
Monday, December 27, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Tuesday, December 28, 2010	ALL	ALL	Reviewed ATTLAS image report
Tuesday, December 28, 2010	ALL	ALL	Completed morning image checks of all lanes
Tuesday, December 28, 2010	ALL	ALL	Continued review of bad OCR data
Tuesday, December 28, 2010	Sam North	PIC	Disconnected network drive, remapped drive and 500+ transactions are now processing.
Tuesday, December 28, 2010	Sam Southwest	ELPAC1	Two channels with bad video quality, went to site and replaced ground isolation transformers, confirmed proper operation
Tuesday, December 28, 2010	NEBW8 Work	Mainline	Pull and terminate VES computer related cables
Tuesday, December 28, 2010	ALL	ALL	Uninstall VNC from all VES computers
Tuesday, December 28, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Wednesday, December 29, 2010	ALL	ALL	Reviewed ATTLAS image report
Wednesday, December 29, 2010	ALL	ALL	Completed morning image checks of all lanes
Wednesday, December 29, 2010	ALL	ALL	Continued review of bad OCR data
Wednesday, December 29, 2010	Sam Southwest	5,6	Replaced ELPAC due to intermittent restarts. Confirmed proper operation
Wednesday, December 29, 2010	Hardy North	5,6	Replaced ELPAC due to lightning storm damage, confirmed proper operation
Wednesday, December 29, 2010	Hardy North	7,8	Replaced ELPAC due to lightning storm damage, confirmed proper operation
Wednesday, December 29, 2010	Hardy North	1,2,3,4,9,10,11,12	Replaced ELPAC due to lightning storm damage, confirmed proper operation
Wednesday, December 29, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Thursday, December 30, 2010	ALL	ALL	Reviewed ATTLAS image report
Thursday, December 30, 2010	ALL	ALL	Completed morning image checks of all lanes
Thursday, December 30, 2010	ALL	ALL	Continued review of bad OCR data
Thursday, December 30, 2010	McHard	1	Issue with comm. went to site and swapped comm ports on the ELPAC and confirmed proper operation
Thursday, December 30, 2010	Hardy North	ALL	Finished configuration and joining new ELPACs to the HCTRA domain.
Thursday, December 30, 2010	Hardy North	1,10,12	Finished troubleshooting and fixing comm issues with these lanes and confirmed proper operation.
Thursday, December 30, 2010	Sam Southwest	5	Replaced camera, checked remotely to confirm proper operation.
Thursday, December 30, 2010	Sam Southeast	8	Video out, restarted VES software and confirmed proper operation
Thursday, December 30, 2010	ALL	ALL	Completed afternoon image checks of all lanes
Saturday, December 31, 2011	ALL	ALL	Reviewed ATTLAS image report

Equipment Repairs

Equipment	Serial Number	Problem	Resolution
LED Illuminator	00882M	All LEDs will not light	Controller board replaced and multiple LED banks
LED Illuminator	00739M	All LEDs will not light	Optics had fallen off LED banks, re-glued optics
LED Illuminator	0159	All LEDs will not light	Controller board replaced

INVOICE
ACTIVE
TRANSCORE

11 JAN -4 AM 6:35

Remittance Address

Transcore
PO Box 94494
Atlanta, GA 31194-494

Invoice Number: 10-07647

Invoice Date: 12/27/2010

Bill To:
HARRIS COUNTY TOLL RD AUTHORITY
ACCOUNTS PAYABLE
330 MEADOWFERN, SUITE 200
HOUSTON, TX 77067

SPLIT PAY THIS INVOICE

Customer Number: H0013

ON

Customer PO Number: ~~P149763~~

P149763 - PAY \$13,282.05 & ON P156924 - PAY \$45,051.28

Project Number: 1100007

Project Name: Maint VES Project 1300153

Terms: NET 30

Due Date: 01/26/2011

Billing Period From: 12/01/2010
To: 12/31/2010

Billing Currency: USD

5 VES Maint Techs
BILL SCHEDULE ITEMS

Invoice Total

Current Amount
58,333.33
58,333.33

58,333.33

PAID
1/1/11

Signature
1/7/11

2011 JAN 19 AM 7:35

HARRIS COUNTY TOLL RD AUTHORITY
HOUSTON, TEXAS


RECEIVING FORM

TRA AP NOV5'10 PM 1.2

Date: 11/04/10

Section/Person Responsible for PO: Facilities-Maintenance/Felita Fischer

Purchase Order #: P149763

Approved 

Vendor Name: Transcore

Date 11/19/10

Invoice #: 10-06901

Batch AKB17CAO

Invoice Amount: \$58,333.33

CC Date _____

Description: Maintenance VES Project from 10/01/10-10/31/10

ORG KEY: 57405024 OBJECT CODE: 624110

P.O. BALANCE: \$ 291,666.73

Approved for Payment

 11/5/10

Section Approval



11/4/10

Authorized Signature

Date

Revised 10/2/06

CF

INVOICE

TRANSCORE

Remittance Address

Transcore
PO Box 944894
Atlanta GA 31194-4894

Invoice Number: 10-06901

Invoice Date: 10/25/2010

Bill To:
HARRIS COUNTY TOLL RD AUTHORITY
ACCOUNTS PAYABLE
330 MEADOWFERN, SUITE 200
HOUSTON, TX 77067

Customer Number: H0013

Customer PO Number: P149763
Project Number: 1100007
Project Name: Maint VES Project 1300153
Terms: NET 30
Due Date: 11/24/2010

Billing Period From: 10/01/2010
To: 10/31/2010

Billing Currency: USD

5 VES Maint Techs
BILL SCHEDULE ITEMS

Invoice Total .

Current Amount
58,333.33
58,333.33
58,333.33

Handwritten:
21-11-12
CS

Handwritten:
 $* 700,000 \div 12 = 58,333.33$

HCTRA
10 NOV - 1 PM 2:41

RECEIVING FORM

TRA AP OCT18'10 PM 1.86

Date: 10/08/10Section/Person Responsible for PO: Facilities-Maintenance/Marisela VegaPurchase Order #: P149763Approved SLVendor Name: TRANSCOREDate 10/26/10Invoice #: 10-06596Batch AKA25CA3Invoice Amount: \$58,333.33

CC Date _____

Description: VES MAINTENANCE FOR 09/01/10 - 09/30/10

ORG: 57405024

OBJ: 624110

P.O. BALANCE: \$350,000.06

Approved for Payment

SL10/10/10CS 10/15/10

Section Approval

Authorized Signature

Date

Revised 10/2/06

INVOICE

TRANSCORE

HCTRA

Remittance Address

Transcore
10000
Atlanta, GA 30329

10 OCT -8 AM 11:47

Invoice Number: 10-06596

Invoice Date: 09/28/2010

Bill To
HARRIS COUNTY TOLL RD AUTHORITY
ACCOUNTS PAYABLE
330 MEADOWFERN, SUITE 200
HOUSTON, TX 77067

10 OCT 19 AM 3:27

Customer Number: H0013

Customer PO Number: P149763

Project Number: 1100007

Project Name: Maint VES Project 1300153

Terms: NET 30

Due Date: 10/28/2010

Billing Period From: 09/01/2010
To: 09/30/2010

Billing Currency: USD

5 VES Maint Techs
BILL SCHEDULE ITEMS

Current
Amount

58,333.33

58,333.33

Invoice Total

58,333.33

OK TOL
10/10

2010 OCT 20 PM 2:47
HARRIS COUNTY AUDITOR
HOUSTON, TEXAS

VES maintenance for September 2010

RECEIVING FORM

TRA AP SEP13'10 PM 2.45

Date: 09/09/10Section/Person Responsible for PO: Facilities-Maintenance/Marisela VegaPurchase Order #: P149763Approved skVendor Name: TRANSCOREDate 9/22/10Invoice #: ✓ 10-03125Batch AK920CK1Invoice Amount: \$58,333.33

CC Date _____

Description: VES MAINTENANCE FOR 08/01/10 TO 08/31/10

ORG: 57405024

OBJ: 624110

P.O. BALANCE: \$408,333.39

Approved for Payment

L Castañeda9/13/10

Authorized Signature

Date

CF

sk
9/10/10
Section Approval

Revised 10/2/06