



Maryland Department of Transportation
Office of Procurement
CATS+ Task Order J01B3400025
Office of Transportation Technology Services
Mainframe and Peripheral Maintenance Support
Amendment # 3

July 22, 2013

To all bidders of the CATS+ TORFP # J01B3400025

This Amendment is being issued to amend and clarify certain information contained in the above named TORFP. All information contained herein is binding on all offerors who respond to this TORFP. Specific parts of the TORFP have been amended.

***Bid Due Date has been extended:**

- Bids Due on Monday August 5, 2013 by 2:00 P.M. (Local Time)

***UPDATED PRICE PROPOSAL (ATTACHMENT 1) included in this amendment, but it also attached in the email as a separate Word document**





Maryland Department of Transportation
Office of Procurement
 CATS+ Task Order J01B3400025
 Office of Transportation Technology Services
 Mainframe and Peripheral Maintenance Support
Amendment # 3

July 22, 2013

ATTACHMENT 1 - PRICE PROPOSAL (UPDATED JULY 22, 2013)

PRICE PROPOSAL FOR CATS+ TORFP # J01B3400025

Maintenance Cost –

TO TERM 1: June 1, 2014-April 21, 2015 (Year 2 Master contract rates apply here)

QTY	Description			
		Warranty End Date	Monthly Cost	Annual Cost (Monthly x 12)
IBM Equipment				
1	IBM z10 BC 2098-E10		\$	\$
1	PRINTER		\$	\$
1	IBM 6262 2200 LPM LINE PRINTER		\$	\$
1	IBM 6262 2200 LPM LINE PRINTER		\$	\$
1	ESCON Converter		\$	\$
1	ESCON Converter		\$	\$
1	ESCON Converter		\$	\$
1	ESCON Converter		\$	\$
1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4245 MOD 20 Line Printer		\$	\$
1	IBM 6500 INFOPRINT V1		\$	\$
1	IBM 6500 INFOPRINT V1		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM DS8700 DASD		\$	\$
	32 Gig CACHE		\$	\$
	19,200 GB Physical RAID		\$	\$
64	300GB 1.5k RPM Drives		\$	\$



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8	4Gbps FICON LX adaptors		\$	\$
	HDS Equipment			
1	HDS TAGMASTORE NSC555		\$	\$
8	port Icon long wave mainframe ports		\$	\$
8	port backend dka ports		\$	\$
	8G cache		\$	\$
	3G shared memory		\$	\$
17	300G FC drives		\$	\$
	ORACLE SL8500 TAPE SILO	Under Warranty until 01-13-2014	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981164 STK, , 104300, N,C/B, CAP	“	\$	\$
1	4981164 STK, , 104300, N,C/B, CAP	“	\$	\$
1	4981164 SL8500, 1500, STK	“	\$	\$
1	4981164 S/K, Base MACHINE ARRAY	“	\$	\$
1	4981164 STK, 419646901, N, S/K, Base	“	\$	\$
1	4981164 Touch screen Op Panel	“	\$	\$
1	4981164 Cover Group. STK	“	\$	\$
1	4981164 Base Model Assy	“	\$	\$
1	4981164 Base Machine ARRAY	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$



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1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 Add a second HBZ for 2 nd CAP	“	\$	\$
1	4981164 DELTA POWER	“	\$	\$
1	4981164 DELTA POWER	“	\$	\$
1	4981164 Rails for 0 Expansion Frame	“	\$	\$
1	4981164 Z FRAME ASSY	“	\$	\$
1	4981164 4 Hand Bots	“	\$	\$
1	4981164 4 Hand bots	“	\$	\$
1	4981164 6RU Rack	“	\$	\$
1	4981164 6RU Rack	“	\$	\$
1	4981164 Cim assembly, STK	“	\$	\$
1	4981164 39 Cartridge CAP	“	\$	\$
1	4981164 39 Cartridge Cap	“	\$	\$
1	4981164 SL8500 Entry Bundle	“	\$	\$
1	4981164 Service Safety Door	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
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1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981197 VSM5 Model	“	\$	\$
2	4981197 Storage Tek Virtual Storage Manager System	“	\$	\$
1	4981197 Storage Tek Virtual Storage Manager System	“	\$	\$
1	4981197 VSM capacity option 0.8 TB-1.25 TB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz , 16GB, 4-146GB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz , 16GB, 4-146GB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz , 16GB, 4-146GB	“	\$	\$
STK Equipment				
3	9490-M32 CSL Stand Alone Tape Drives ESCON Connected		\$	\$
UNISYS Equipment				
1	UHS-9190 High Speed Laser Printer		\$	\$
2	Image Pkg. System		\$	\$
2	Workstation		\$	\$
2	Windows 2000 SW		\$	\$
2	Windows 2000 SW		\$	\$
4	JPEG Compression		\$	\$
2	JPEG Compression		\$	\$
1	UMS 1000 Printer		\$	\$
1	UMS 800 Printer		\$	\$
1	UMS 900 Printer		\$	\$
1	TC1 Transport SN 510544588		\$	\$
1	TC2 Transport SN 510544562		\$	\$
1	UDS2170		\$	\$
25	UDS2280		\$	\$





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5	UMS1500-STK		\$	\$
Total Cost for TO TERM 1				\$
Annual Cost Total (Summation of all rows)				

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Quality Transportation Services through Information Technology Excellence



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ATTACHMENT 1 - PRICE PROPOSAL (UPDATED JULY 22, 2013)

Maintenance Cost

TO TERM 2: April 22, 2015- April 21, 2016 (Year 3 Master Contract rates apply here)

QTY	Description			
		Warranty End Date	Monthly Cost	Annual Cost (Monthly x 12)
IBM Equipment				
1	IBM z10 BC 2098-E10		\$	\$
1	PRINTER		\$	\$
1	IBM 6262 2200 LPM LINE PRINTER		\$	\$
1	IBM 6262 2200 LPM LINE PRINTER		\$	\$
1	ESCON Converter		\$	\$
1	ESCON Converter		\$	\$
1	ESCON Converter		\$	\$
1	ESCON Converter		\$	\$
1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4245 MOD 20 Line Printer		\$	\$
1	IBM 6500 INFOPRINT V1		\$	\$
1	IBM 6500 INFOPRINT V1		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM DS8700 DASD		\$	\$
	32 Gig CACHE		\$	\$
	19,200 GB Physical RAID		\$	\$
64	300GB 1.5k RPM Drives		\$	\$
8	4Gbps FICON LX adaptors		\$	\$





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HDS Equipment				
1	HDS TAGMASTORE NSC555		\$	\$
8	port Icon long wave mainframe ports		\$	\$
8	port backend dka ports		\$	\$
	8G cache		\$	\$
	3G shared memory		\$	\$
17	300G FC drives		\$	\$
	ORACLE SL8500 TAPE SILO	Under Warranty until 01-13-2014	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
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1	4981164 STK, , 104300, N,C/B, CAP	“	\$	\$
1	4981164 SL8500, 1500, STK	“	\$	\$
1	4981164 S/K, Base MACHINE ARRAY	“	\$	\$
1	4981164 STK, 419646901, N, S/K, Base	“	\$	\$
1	4981164 Touch screen Op Panel	“	\$	\$
1	4981164 Cover Group. STK	“	\$	\$
1	4981164 Base Model Assy	“	\$	\$
1	4981164 Base Machine ARRAY	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
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1	4981164 Add a second HBZ for 2 nd CAP	“	\$	\$
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1	4981164 Rails for 0 Expansion Frame	“	\$	\$
1	4981164 Z FRAME ASSY	“	\$	\$
1	4981164 4 Hand Bots	“	\$	\$
1	4981164 4 Hand bots	“	\$	\$
1	4981164 6RU Rack	“	\$	\$
1	4981164 6RU Rack	“	\$	\$
1	4981164 Cim assembly, STK	“	\$	\$
1	4981164 39 Cartridge CAP	“	\$	\$
1	4981164 39 Cartridge Cap	“	\$	\$
1	4981164 SL8500 Entry Bundle	“	\$	\$
1	4981164 Service Safety Door	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
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1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
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1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981197 VSM5 Model	“	\$	\$
2	4981197 Storage Tek Virtual Storage Manager System	“	\$	\$
1	4981197 Storage Tek Virtual Storage Manager System	“	\$	\$
1	4981197 VSM capacity option 0.8 TB-1.25 TB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz, 16GB, 4-146GB	“	\$	\$
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	STK Equipment			
3	9490-M32 CSL Stand Alone Tape Drives ESCON Connected		\$	\$
	UNISYS Equipment			
1	UHS-9190 High Speed Laser Printer		\$	\$
2	Image Pkg. System		\$	\$
2	Workstation		\$	\$
2	Windows 2000 SW		\$	\$
2	Windows 2000 SW		\$	\$
4	JPEG Compression		\$	\$
2	JPEG Compression		\$	\$
1	UMS 1000 Printer		\$	\$
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1	UMS 900 Printer		\$	\$
1	TC1 Transport SN 510544588		\$	\$
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1	UDS2170		\$	\$
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Total Cost for TO TERM 2 Annual Cost Total (Summation of all rows)	\$
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PRICE PROPOSAL FOR CATS+ TORFP # J01B3400025



Quality Transportation Services through Information Technology Excellence



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ATTACHMENT 1 - PRICE PROPOSAL (UPDATED JULY 22, 2013)

Maintenance Cost

TO TERM 3: April 22, 2016- April 21, 2017 (Year 4 Master Contract rates apply here)

QTY	Description			
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1	IBM 6500 INFOPRINT V20		\$	\$
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64	300GB 1.5k RPM Drives		\$	\$
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HDS Equipment				
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1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
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1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
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1	4981164 Service Safety Door	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
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Total Cost for TO TERM 3 Annual Cost Total (Summation of all rows)	\$
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1	IBM 4247 V03 PRINTER		\$	\$
1	IBM 4245 MOD 20 Line Printer		\$	\$
1	IBM 6500 INFOPRINT V1		\$	\$
1	IBM 6500 INFOPRINT V1		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM 6500 INFOPRINT V20		\$	\$
1	IBM DS8700 DASD		\$	\$
	32 Gig CACHE		\$	\$
	19,200 GB Physical RAID		\$	\$
64	300GB 1.5k RPM Drives		\$	\$



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8	4Gbps FICON LX adaptors		\$	\$
	HDS Equipment			
1	HDS TAGMASTORE NSC555		\$	\$
8	port Icon long wave mainframe ports		\$	\$
8	port backend dka ports		\$	\$
	8G cache		\$	\$
	3G shared memory		\$	\$
17	300G FC drives		\$	\$
	ORACLE SL8500 TAPE SILO	Under Warranty until 01-13-2014	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981180 T9840D , FL, DPLW SL8500	“	\$	\$
1	4981164 STK, , 104300, N,C/B, CAP	“	\$	\$
1	4981164 STK, , 104300, N,C/B, CAP	“	\$	\$
1	4981164 SL8500, 1500, STK	“	\$	\$
1	4981164 S/K, Base MACHINE ARRAY	“	\$	\$
1	4981164 STK, 419646901, N, S/K, Base	“	\$	\$
1	4981164 Touch screen Op Panel	“	\$	\$
1	4981164 Cover Group. STK	“	\$	\$
1	4981164 Base Model Assy	“	\$	\$
1	4981164 Base Machine ARRAY	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$



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1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 One Robot Power Supply	“	\$	\$
1	4981164 Add a second HBZ for 2 nd CAP	“	\$	\$
1	4981164 DELTA POWER	“	\$	\$
1	4981164 DELTA POWER	“	\$	\$
1	4981164 Rails for 0 Expansion Frame	“	\$	\$
1	4981164 Z FRAME ASSY	“	\$	\$
1	4981164 4 Hand Bots	“	\$	\$
1	4981164 4 Hand bots	“	\$	\$
1	4981164 6RU Rack	“	\$	\$
1	4981164 6RU Rack	“	\$	\$
1	4981164 Cim assembly, STK	“	\$	\$
1	4981164 39 Cartridge CAP	“	\$	\$
1	4981164 39 Cartridge Cap	“	\$	\$
1	4981164 SL8500 Entry Bundle	“	\$	\$
1	4981164 Service Safety Door	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 SI8500 Magazine Assy for CAP	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$





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1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981164 One Drive Power Supply	“	\$	\$
1	4981197 VSM5 Model	“	\$	\$
2	4981197 Storage Tek Virtual Storage Manager System	“	\$	\$
1	4981197 Storage Tek Virtual Storage Manager System	“	\$	\$
1	4981197 VSM capacity option 0.8 TB-1.25 TB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz , 16GB, 4-146GB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz , 16GB, 4-146GB	“	\$	\$
1	Sun- NK20248790 SFV890 4@1.5GHz , 16GB, 4-146GB	“	\$	\$
	STK Equipment			
3	9490-M32 CSL Stand Alone Tape Drives ESCON Connected		\$	\$
	UNISYS Equipment			
1	UHS-9190 High Speed Laser Printer		\$	\$
2	Image Pkg. System		\$	\$
2	Workstation		\$	\$
2	Windows 2000 SW		\$	\$
2	Windows 2000 SW		\$	\$
4	JPEG Compression		\$	\$
2	JPEG Compression		\$	\$
1	UMS 1000 Printer		\$	\$
1	UMS 800 Printer		\$	\$
1	UMS 900 Printer		\$	\$
1	TC1 Transport SN 510544588		\$	\$
1	TC2 Transport SN 510544562		\$	\$
1	UDS2170		\$	\$
25	UDS2280		\$	\$





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5	UMS1500-STK		\$	\$
Total Cost for TO TERM 4				\$
Annual Cost Total (Summation of all rows)				

PRICE PROPOSAL FOR CATS+ TORFP # J01B3400025



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ATTACHMENT 1 - PRICE PROPOSAL (UPDATED JULY 22, 2013)

Maintenance Cost – Summary

Description	Total Cost
TO TERM 1 Maintenance Cost	\$
TO TERM 2 Maintenance Cost	\$
TO TERM 3 Maintenance Cost	\$
TO TERM 4 Maintenance Cost	\$
4 TO TERMS TOTAL COST:	\$

End of Amendment #3



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