



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
TSCL0093

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
KRISTA FERRELL 304-558-2596

RFQ COPY
 TYPE NAME/ADDRESS HERE

PURCHASING

SHIP TO

DEPARTMENT OF ADMINISTRATION
 IS&C - DATA CENTER MANAGER
 BUILDING 6, ROOM B110
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305-0135 304-558-5914

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
07/11/2011				

BID OPENING DATE:	07/21/2011	BID OPENING TIME	01:30PM
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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 1						
THIS ADDENDUM IS ISSUED TO PROVIDE ANSWERS TO ALL TECHNICAL QUESTIONS SUBMITTED IN ACCORDANCE WITH THE PROVISIONS OF THE ORIGINAL RFQ (ISCL0093).						
BID OPENING DATE REMAINS: 07/21/2011						
BID OPENING TIME REMAINS: 1:30 PM						
***** END ADDENDUM NO. 1 *****						
0001	1	EA	205-43	PERIPHERAL DEVICES AND ACCESSORIES, COMPUTER SYSTEM		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).

TECHNICAL QUESTIONS

ISCL0093

Question #1:

In General terms and conditions section item # 5 it is stated Payment only made after delivery and acceptance of goods or services. In section VI item #2 it states the customer will not formally accept a system until it has operated without failure for 30 consecutive days. To clarify – Once HW delivered and installed and operational for 30 consecutive days payment will be made immediately thereafter?

OR

In Section IV item # 3 it is stated the systems will be operational within 30 days after they are installed. The virtual Tape Solution will not be considered fully operational until the offsite component is fully integrated with the central site component and a migration plan for data from existing tapes has been agreed upon and implemented. Please clarify - Is the State of WV stating that acceptance and then payment will not occur until fully implementation (30 days to install and then another 30 days to implement). Should we interpret this to mean payment will not be forthcoming for 60 days ad or until installation implementation is fully complete?

Answer #1:

It is our expectation that the vendor will install the solution and make it available to WVOT as quickly as possible, but will not take more than 30 days to accomplish this task. We have allowed extra time, if needed by the vendor, since the implementation involves the coordination of equipment between the main data center and the backup facility approximately 75 miles away. Once the solution is in place it must operate for 30 consecutive days before payment will be approved. We do not expect that migration will be complete at this point but that the migration plan is agreed upon and has begun.

Question #2:

In section III item #12 it is stated The File System must be capable of recovering volume serial numbers in the event of a system failure. – Can you provide more information on what “file system failure” recovery is being requested?

Answer #2:

In the event that the indexing system of the primary VTL became corrupt, there must be a method to recreate or re-sync the index with TMS.

Question #3:

In section III item # 1 it states the vendor will supply all the equipment and software specified in Appendix A, or equal and in section III, item #8, you request a 70TB solution. Appendix A is a 43TB solution, not a 70TB solution. Please clarify if you are looking for a 43 TB solution or a 70 TB solution?

Answer #3:

We are looking for a 70 TB solution. Please adjust Appendix A (or equal) accordingly to provide a 70 TB solution.

Question #4:

What applications under zLinux exist that need to share the VTL other than for backup? If backup would this be Tivoli Storage Manager.

Answer #4:

The proposed solution must allow all current applications (Oracle, VM, etc...) that run on the WVOT Linux IFL, along with TSM, to access a portion of the virtual tape drives. It is WVOT's intent that any future application be able to run in the proposed solution.

Question #5:

For services provided as outlined in Section V contract for signature will need to be executed by the State of WV. I have attached a sample agreement, please comment on the signature process at the State of WV?

Answer #5:

The WVOT will not sign any agreements outside of this RFQ. It is the responsibility of the apparent successful vendor to provide all services within the RFQ. If this is to be accomplished by sub-contracting out part of the work, then the sub-contracting agreement must be between the vendors involved. Please refer to Section VI, items 3 and 4 of the RFQ for additional information.

Question #6:

The Sunday mornings full volume backups of the operating systems and disk, do they include all the operating systems environments; z/OS, z/VM and Linux?

Answer #6:

Yes

Question #7:

Are those full volume back-up expected to be run into the VTS?

Answer #7:

Yes

Question #8:

Are they using DFDSS for full volume backups or are they using DFSMS hsm for full volume offsite backups/restores?

Answer #8:

DFDSS

Question #9:

Is their current full volume backup process fully automated?

Answer #9:

Yes

Question #10:

Is FLASH COPY being used with these?

Answer #10:

No

Question #11:

Will the Sunday full volume backup dumps continue to be the primary means of bringing up a DR system at SunGard?

Answer #11:

Yes

Question #12:

What is the strategy for recovering corrupted individual datasets locally?

Answer #12:

Currently we retrieve from a tape located at the vault.

Question #13:

Does the Secondary Data Center have a CPU processor?

Answer #13:

No

Question #14:

Is there any production normally being run at the secondary data center?

Answer #14:

No

Question #15:

Is it expected that copy export will be used to create the tapes for the vault and for DR?

Answer #15:

We assume that copy export means writing to physical tape. The secondary data center will be our new 'vault'.

Question #16:

What is the current SunGard Disaster Recovery configuration?

Answer #16:

It matches our current environment with an equal number of tape drives.

Question #17:

Does the State envision a 7740 being available at SunGard?

Answer #17:

No

Question #18:

If so, will this 7740 be shared or dedicated to the State?

Answer #18:

Not applicable, we do not envision a 7740 being available at SunGard.

Question #19:

What is the strategy for bringing up the floor system with the full volume data contained within the exported tapes?

Answer #19:

DFDSS will be used to restore full volumes from the exported tapes.

Question #20:

Is there a RTO or RPO objective for the SunGard site?

Answer #20:

RTO is 24 hours from the declaration of a disaster. On RPO, the base system is copied on Sundays and individual agency data may be more current. Please refer to section II (Current Environment) of the RFQ for additional details.

Question #21:

What will be the future SunGard Disaster Recovery configuration? (Is it the State's goal to have their own DR center?)

Answer #21:

This is outside the scope of this RFQ. The WVOT does not plan to place a CPU at the secondary disaster recovery center in the near future.

Question #22:

User agencies create copies of their own data on more frequent intervals, and make those tapes available for offsite transport. Will the agencies continue to make their own backups as they currently do or does the State of West Virginia wish to leverage the proposed virtual tape solution and DR software components to allow for a centralized Disaster Recovery Process?

Answer #22:

Agencies will continue to make their own backups as part of the virtual tape solution.

Question #23:

Is the plan to take the individual agency datasets to SunGard DR as well?

Answer #23:

Yes

Question #24:

Can WVOT provide TMC data for our Tape Migration Analysis?

Answer #24:

Yes, WVOT can supply this information if you make a separate request with details in writing.

Question #25:

Is High Availability (HA) a requirement at the production site, meaning a solution with no single point of failure?

Answer #25:

High availability is a generic term. Vendors are highly encouraged to provide redundant components where feasible.

Question #26:

Can an alternate solution that does not require physical tape be submitted?

Answer #26:

No, the creation of tapes is required for our current disaster recovery procedures.

Question #27:

Can data be replicated direct to the SunGard facility?

Answer #27:

No, costs for doing this are prohibitive.

Question #28:

Is a secondary CPU available at the Recovery Center?

Answer #28:

No, costs for doing this are prohibitive.

Question #29:

Can a copy of the Tape Management Catalog be provided along with SMF21 records? (We will provide data gathering and FTP information if allowed)

Answer #29:

Yes, WVOT can supply this information if you make a separate request with details in writing.

Question #30:

As part of the bandwidth requirements for replication between the sites will all data be replicated and can you provide Recovery Point Objective (RPO) requirements at the Recovery Center?

Answer #30:

All data will not be replicated between the sites, only data specified as 'vault' is replicated. The base system is copied on Sundays and individual agency data may be more current. Please refer to section II (Current Environment) of the RFQ for additional details.

Question #31:

Would a solution that provides for creation of physical tape at the primary Data Center be acceptable?

Answer #31:

No. The WVOT is looking for a solution that will not require the physical transporting of backup tapes offsite.

Question #32:

Section IV #3 states that "The virtual tape solution will not be considered fully operational until the offsite component is fully integrated with the central site component and a migration plan for data from existing tapes has been agreed upon and implemented." Does implemented mean that the plan for migration is being worked on or that it is completed?

Answer #32:

Implemented means that the migration plan has been completed and the migration process is being worked on.

Question #33:

Does the State of West Virginia want the migration totally handled by the Vendor or agree to a plan that involves setting up migration procedures and then the State would handle the day to day process?

Answer #33:

The WVOT will handle the day to day migration processing once a migration plan is agreed upon.

Question #34:

Does the State of West Virginia have software that can do the tape migration or will this need to be provided by the Vendor?

Answer #34:

All WVOT software is listed in Appendix C of the RFQ. If your solution requires a product(s) not listed then it must be included in the proposal.

Question #35:

Is the HSC 6.1 software currently under a valid support contract with Oracle?

Answer #35:

Yes, and we have just recently upgraded to HSC 6.2.

Question #36:

How many free FICON ports are available on the IBM CPU for the virtual tape system?

Answer #36:

8 are currently available.

Question #37:

Is the Recovery Center site a hot or cold site? Is there a mainframe at this site and will it be connected to the virtual server? If so, is it normally up and running?

Answer #37:

It is a cold site in that there is not a mainframe at this site.

Question #38:

How much data is backed up on a daily basis?

Answer #38:

The WVOT can supply TMC and/or SMF data that will allow you to calculate this number. The number changes based on the day of the week or time period of the month. If you require this data then please make a separate request with details in writing.

Question #39:

What are the recall rates from HSM?

Answer #39:

The following is a few days worth of HSM data (time is in seconds):

1--DFSMSHSM STATISTICS REPORT ----- AT 10:02:03 ON 2011/07/07 FOR SYSTEM=IPO1

DAILY STATISTICS REPORT FOR 11/07/04

STARTUPS=000, SHUTDOWNS=000, ABENDS=000, WORK ELEMENTS PROCESSED=000700, BKUP VOL RECYCLED=00000, MIG VOL RECYCLED=00008
 DATA SET MIGRATIONS BY VOLUME REQUEST= 0001548, DATA SET MIGRATIONS BY DATA SET REQUEST= 00000, BACKUP REQUESTS= 0000000
 EXTENT REDUCTIONS= 0000020 RECALL MOUNTS AVOIDED= 00021 RECOVER MOUNTS AVOIDED= 00000

NUMBER -----READ----- WRITTEN----- REQUESTS--- AVERAGE -----AVERAGE TIME-----
 HSM FUNCTION DATASETS TRK/BLK BYTES TRK/BLK BYTES SYSTEM USER FAILED AGE QUEUED WAIT PROCESS TOTAL

RECALL

LEVEL 1 - PRIMARY 0000004 00000419 000017546K 00000645 000018947K 000000 00004 00000 00001 0000 00000 00001 00001
 LEVEL 2 - PRIMARY 0000115 00000000 001700912K 00053995 001986330K 000000 00125 00010 00006 0257 00130 00007 00394

DAILY STATISTICS REPORT FOR 11/07/05

STARTUPS=000, SHUTDOWNS=000, ABENDS=000, WORK ELEMENTS PROCESSED=004028, BKUP VOL RECYCLED=00000, MIG VOL RECYCLED=00007
 DATA SET MIGRATIONS BY VOLUME REQUEST= 0002410, DATA SET MIGRATIONS BY DATA SET REQUEST= 00015, BACKUP REQUESTS= 0000000
 EXTENT REDUCTIONS= 0000025 RECALL MOUNTS AVOIDED= 00079 RECOVER MOUNTS AVOIDED= 00000

NUMBER	READ	WRITTEN	REQUESTS	AVERAGE	AVERAGE TIME								
HSM FUNCTION	DATASETS	TRK/BLK	BYTES	TRK/BLK	BYTES	SYSTEM	USER	FAILED	AGE	QUEUED	WAIT	PROCESS	TOTAL

RECALL

LEVEL 1 - PRIMARY 0000017 00005860 000245814K 00022661 001210490K 000000 00143 00126 00001 0000 00002 00004 00006
 LEVEL 2 - PRIMARY 0000407 00000000 011098864K 00320899 011097494K 000000 00460 00053 00122 0353 00093 00013 00459

DAILY STATISTICS REPORT FOR 11/07/06

STARTUPS=000, SHUTDOWNS=000, ABENDS=000, WORK ELEMENTS PROCESSED=003524, BKUP VOL RECYCLED=00000, MIG VOL RECYCLED=00008
 DATA SET MIGRATIONS BY VOLUME REQUEST= 0004611, DATA SET MIGRATIONS BY DATA SET REQUEST= 00008, BACKUP REQUESTS= 0000000
 EXTENT REDUCTIONS= 0000033 RECALL MOUNTS AVOIDED= 00046 RECOVER MOUNTS AVOIDED= 00000

NUMBER	READ	WRITTEN	REQUESTS	AVERAGE	AVERAGE TIME								
HSM FUNCTION	DATASETS	TRK/BLK	BYTES	TRK/BLK	BYTES	SYSTEM	USER	FAILED	AGE	QUEUED	WAIT	PROCESS	TOTAL

RECALL

LEVEL 1 - PRIMARY 0000047 00038553 001618150K 00142146 004643833K 000000 00189 00142 00001 0000 00001 00005 00006
 LEVEL 2 - PRIMARY 0000328 00000000 008441504K 00238705 008696623K 000000 00333 00005 00054 0011 00078 00015 00104

1

DAILY STATISTICS REPORT FOR 11/07/07

STARTUPS=000, SHUTDOWNS=000, ABENDS=000, WORK ELEMENTS PROCESSED=001088, BKUP VOL RECYCLED=00000, MIG VOL RECYCLED=00008
 DATA SET MIGRATIONS BY VOLUME REQUEST= 0002615, DATA SET MIGRATIONS BY DATA SET REQUEST= 00008, BACKUP REQUESTS= 0000000
 EXTENT REDUCTIONS= 0000000 RECALL MOUNTS AVOIDED= 00016 RECOVER MOUNTS AVOIDED= 00000

NUMBER	READ	WRITTEN	REQUESTS	AVERAGE	AVERAGE TIME								
HSM FUNCTION	DATASETS	TRK/BLK	BYTES	TRK/BLK	BYTES	SYSTEM	USER	FAILED	AGE	QUEUED	WAIT	PROCESS	TOTAL

RECALL

LEVEL 1 - PRIMARY 0000036 00038950 001635150K 00142140 004428509K 000000 00036 00000 00001 0000 00000 00006 00006
 LEVEL 2 - PRIMARY 0000070 00000000 003693504K 00124323 003691879K 000000 00083 00013 00092 1171 00521 00038 01730

1

DAILY STATISTICS REPORT SUMMARY

STARTUPS=000, SHUTDOWNS=000, ABENDS=000, WORK ELEMENTS PROCESSED=009340, BKUP VOL RECYCLED=00000, MIG VOL RECYCLED=00031
 DATA SET MIGRATIONS BY VOLUME REQUEST= 0011184, DATA SET MIGRATIONS BY DATA SET REQUEST= 00031, BACKUP REQUESTS= 0000000
 EXTENT REDUCTIONS= 0000078 RECALL MOUNTS AVOIDED= 00162 RECOVER MOUNTS AVOIDED= 00000

NUMBER	READ	WRITTEN	REQUESTS	AVERAGE	AVERAGE TIME								
HSM FUNCTION	DATASETS	TRK/BLK	BYTES	TRK/BLK	BYTES	SYSTEM	USER	FAILED	AGE	QUEUED	WAIT	PROCESS	TOTAL

RECALL

LEVEL 1 - PRIMARY 0000104 00083782 003516660K 00307592 010301779K 000000 00372 00268 00001 0000 00000 00005 00005
 LEVEL 2 - PRIMARY 0000920 00000000 024934784K 00737922 025472326K 000000 01001 00081 00081 0281 00125 00015 00421

Question #40:

Would it be possible to do a "Tape Study" of your environment so that a solution can be developed that would more accurately fit the State of West Virginia's needs and result in a lower cost?

Answer #40:

WVOT can supply TMC and SMF data for your study if you make a separate request with details in writing.

Question #41:

Can you describe how the partitions will be divided and what the workload will be in each?

Answer #41:

We want the ability to define virtual drives to either the LPARs or the IFL. The majority of the virtual tape drives will be allocated to the LPARs. SMF records can be provided on request to perform a workload calculation. No tape drives are currently allocated to the IFL.

Question #42:

Can you describe how you plan to do DR, how exactly is the remote site used and how would a third site such as SunGard be used?

Answer #42:

Backup tapes will be taken from our remote secondary data center to the SunGard location. The system will then be loaded on a hardware configuration provided by SunGard.

Question #43:

If there was a real disaster, where would the recovery be done from and how would the recovery site be used?

Answer #43:

Please refer to Answer #42 above.

Question #44:

What other equipment will be at the recovery site?

Answer #44:

This question is outside the scope of this bid. We contract with SunGard to provide DR hardware at their location to provide the processing we would require in case of a disaster.

Question #45:

Please describe you RTO (Recovery Time Objectives) and RPO (Recovery Point Objectives)?

Answer #45:

RTO is 24 hours from the declaration of a disaster. On RPO, the base system is copied on Sundays and individual agency data may be more current. Please refer to section II (Current Environment) of the RFQ for additional details.

Question #46:

Is everything created in Charleston going to recovery site?

Answer #46:

No, only backup data designated as 'vault'.

Question #47:

Can WVOT provide TMC data for our Tape Migration Analysis?

Answer #47:

Yes, WVOT can supply this information if you make a separate request with details in writing.

Question #48:

Is or will there be any DASD located at the recovery site?

Answer #48:

For the purposes of this proposal, the WVOT will not be supplying DASD. Any DASD required as part of this proposal needs to be included along with associated costs as part of the RFQ response.

Question #49:

Would the State of West Virginia accept a virtual tape solution that provided the same level of redundancy and capabilities as the IBM solution indicated in the RFQ that doesn't require the added expense of a second Virtual Tape engine at the "DR" site? There would still be the need for the Tape Library to house the offsite copies but there is no need for the Virtual Tape product if the tapes are to be shipped to SunGard for DR testing.

Answer #49:

The WVOT is not mandating a specific hardware solution. The solution must meet the requirements of the RFQ. There cannot be a delay in the capturing of data once it is sent to the secondary data center.

Question #50:

Client still has old hardware (3490 and 3590) tapes. Are they going to convert these tapes to new tapes?

Answer #50:

While most of the old tapes will rotate out of use and expire, we do expect to need to convert the data from approximately 3500 old tapes to new tapes.

Question #51:

Any of the old tapes have any encryption today? And does any of the old data, need to be converted to Encryption data?

Answer #51:

None of the old tapes have encryption. As new tapes are created they will need to be encrypted.

Question #52:

Are they planning for new tape hardware?

Answer #52:

Yes, new tape hardware must be proposed as part of the solution.

Question #53:

What are the H/W & S/W service window requirements (response time) for each location?

Answer #53:

Within one (1) hour after becoming aware of a problem or impending problem with the system, the vendor shall notify the customer of the problem. Once the vendor is notified of any problem, and

service personnel need to be dispatched, they shall arrive at the customer's site within two (2) hours. Corrective action shall be in progress within one (1) hour after the service personnel are on site. If the service personnel cannot identify the problem and solution within one (1) hour after arriving on site, the service personnel shall escalate the problem.

Question #54:

Will you provide SMS data as specified in the attached document?

Answer #54:

We assume you mean SMF data. WVOT can supply TMC and SMF data for your study if you make a separate request with details in writing.

Question #55:

Will you provide answers to a brief Vtape Questionnaire?

Answer #55:

No. We are only responding to questions concerning the RFQ ISCF0093. We are not going to regurgitate the data contained in the RFQ into each vendor's standard project format.