

**SCOPE OF SERVICES
FOR DESIGN SERVICES INTELLIGENT TRANSPORTATION SYSTEMS
MITS NETWORK SERVICES
QA1 REQ 677
7/26/2011**

Question 1: Can you please confirm/clarify that all audio/video material and integration work is related only to the large 24 cube Barco video wall and not the 2 cube EOC Barco video wall?

Answer 1: *The audio and video material and integration is related to the large 24 cube Barco video wall only.*

Question 2: Who is the contact for the MDOT ITS Maintenance Contractor providing pricing for the MITSC firewall and the addition of a firewall and anti-virus software at the BWB facility?

Answer 2: *Mike Mazola from Motor City Technologies see Question 3 for pricing information.*

Question 3: We have noticed that the price for hiring the MDOT ITS Maintenance Contractor to upgrade the MITSC firewall and the addition of a firewall and anti-virus software at the BWB facility does not appear in the RFP Bid Sheet. Will this be added as an additional item of work on the bid sheet? If not, what Item of Work should proposal responders add this cost too? Will this price be publically advertised to all potential bidders?

Answer 3: *Yes all bidders shall make a line item on the bid sheet for the Firewall at MITSC and Firewall and anti-virus software at BWB facility for the amount of \$17,000.00. This price will be the same on all bid sheets regardless of who the proposer is.*

Question 4: The RFP states the following:
"The Consultant shall coordinate the facilitation of new layouts for the Barco Video Wall that can be used with the additional video cubes in the operating system. This shall be for six (6) additional layouts. This task shall include everything necessary for the layouts to be useable in the MITS Operations Center and shall be fully compatible."

Should this task include reconfiguration of existing ICX 360 Cameleon software to enable drag and drop CCTV control similar to how MITS is currently routing

encoded CCTV images to the layouts of the existing MITSC Barco video wall? If no, then what software does MDOT desire to facilitate this control?

Answer 4: *Yes the pricing for the reconfiguration of the existing ICX 360 Cameleon software to enable drag and drop CCTV control and any necessary hardware etc shall all be included in the pricing for this work with this RFP.*

Question 5: The consultant shall be responsible for obtaining, set up, configurations, and costs for any additional circuits needed to connect to the other regions statewide.

1. Additional Circuits - Would it be safe to assume that locations that concentrate devices (TMC, TSC, etc.) have existing T1/DSL/Cable connections to the internet and have dedicated bandwidth for operations? Is there bandwidth allocated for network management of the devices through the existing connections to use as a baseline to determine if "additional circuits" are needed?

2. Do the "costs" include the monthly service fee for the 1 ½ year support?

Answer 5: *1. No the current locations have connections to the internet that are running with the state network. These connections will need to be off the state network with no ability to touch it.*

2. The costs shall include the monthly service fees for the 1 ½ years of support. Those costs and contracts will then need to be transferred to the new ITS Maint Contractor at that time who will then assume responsibility for those costs and contracts to keep the system up and running.

Question 6: What are MDOT's expectations for design-phase deliverables (50/95, 30/60/90, informal over-the-shoulder reviews etc. . .)?

Answer 6: *We will be looking to discuss from a conceptual level, final design level, implementation plan level, testing level and acceptance level.*

Question 7: Does MDOT intend to pay the Consultant for design deliverables as they are completed, i.e. on a monthly basis?

Answer 7: *As of now the Consultant will be paid by the completion of each bid item. If agreement can be worked out for with the MDOT payment group to do milestones for payment we can facilitate that but for the purpose of this RFP assume items will be paid at completion of each bid item.*

Question 8: Does MDOT intend to pay the Consultant for staff hours and direct expenses incurred each month or will the Consultant only be able to invoice after each item of work is completed (i.e. Milestone billing only)?

Answer 8: *See answer to #7 above for payment*

Question 9: Should terms from the software vendor/integrator dictate that the Consultant pay for all post-integration service and maintenance items up front, would the Consultant be able to pass these costs on to MDOT by invoicing for these items as they are incurred or would the Consultant have to wait until the post-integration services and maintenance requirements are fulfilled?

Answer 9: *Again, please see answer to #7 above for payment.*