



Ed Hassinger, District Engineer

## ADDENDUM 003 REQUEST FOR BID SL13-074-RW Video Wall Controller

Bidders shall acknowledge receipt of Addendum 003 (THREE) by signing and including it with original bid. The due date for receipt of this bid **does not change** by this Addendum. Accordingly, the following clarifications, additions/deletions, questions and answers are believed to be of general interest to all potential bidders. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority  Teresa (Terri) Mount Sr. Procurement Agent
Bidder Signature	Department of Transportation  <i>Terri Mount</i>
Signature of person authorized to sign	Authorizing Signature
Date Signed:	Date Signed: February 6, 2013

**THIS PAGE MUST BE SIGNED AND RETURNED WITH ORIGINAL RFB.**

1. What does "VCS" stand for on page 6, number 1.9 "...shall use the Windows-based VCS Control software?"

**MoDOT Response:** The VCS stands for the "Video Control System" in the TransSuite ATMS Software.

2. Are we to provide racks as part of our solution or will the Department provide the necessary space?

**MoDOT Response:** The vendor may utilize the existing 19" W x 42" H Video Wall Controller rack.

3. What is the cable path distance between the video wall solution racks and the video wall cubes and LCD displays?

**MoDOT Response:** There are various cable lengths between the controller rack and video wall cubes. The longest cable(s) is/shall not exceed 49' (including the coiling).

4. What is the exact make/model of the existing encoders? What formats (ie. MPEG-2, MPEG-4, H.264, etc...)?

**MoDOT Response:** MoDOT currently utilizes the following video encoders for the CCTV Cameras in the ATMS/TransSuite System.

- a) Cornet CDX 350T Encoder
- b) Cornet CDX 350 Encoder
- c) Cornet iVideo Streamer 2E Encoder
- d) Teleste EASI MPEG 2 Encoder

- e) Teleste EASI MPC MPEG 4 Encoder
- f) iMPath i1410-E Encoder
- g) Cohu 3920SD Camera (contains internal encoder)

5. How many TMC operators are required to control the video wall system?

**MoDOT Response:** There are 20 TMC Operator Work Stations

6. Being that there is a need to take down the working capacity of the video wall to install the new controls, will there be a specific time or day/days that we need to be aware of? IE: weekends, holiday?

**MoDOT Response:** The vendor is allowed to perform work on the TMC Video Wall & Controllers on the following days/hours:

9:00 AM to 3:00 PM and 7:30 PM to 4:30 AM weekdays including holidays

Any time on weekends including holidays

MoDOT has the rights to make any changes to the above work schedules with at least 48 hours advance notice.

No extra charges are allowed working at night or weekends.