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ADDENDUM #1

CR-36 TITLE: CONTINUOUS RECRUITMENT FOR DYNAMIC MESSAGE SIGNS (DMS) AND PORTABLE VARIABLE MESSAGE SIGNS (PVMS) SERVICES

SUBMISSION DEADLINE: THROUGH 2/28/14

Attached please find one page QUESTIONS posed along with agency RESPONSES regarding the Dynamic Message Signs (DMS) and Portable Variable Message Signs (PVMS)

A handwritten signature in cursive script that reads "Lisa Hill".

**LISA HILL
CHIEF BUYER**

Rhode Island Department of Administration
CR #36 - Continuous Recruitment for Dynamic Message Signs (DMS) and
Portable Variable Message Signs (PVMS) Services
Addendum 1 – 3/26/13

Questions:

Requirement #11 of the Dynamic Message Sign – Performance Requirements section listed on page 9 of CR #36 states a ground mounted control cabinet shall be included. Is there a specific control cabinet size that is required? 334, 336S, or another model?

Response: No. Cabinet size will be project and location specific.

Requirement #16 of the Dynamic Message Sign – Performance Requirements sections listed on pages 10 and 24 of CR #36 states all metal components shall be protected against rust, corrosion....by a lead free powder coat... Due to the physical size of these displays, can alternative coatings such as a polyvinylidene fluoride (PVDF) be used on the face of a display and automotive grade paint be used on the balance of a display?

Response: No. The powder coat is a requirement.

The Dynamic Message Sign – Service Access section listed on page 24 of CR #36 for the ground mount DMS does not specify an access type. We assume the access method will be front access, please confirm.

Response: Page 24 refers to Full Matrix Ground–Mounted Dynamic Signs. There is no restriction to access type. Either front access or walk in enclosure access is acceptable.

Requirement #1C of Power, Grounding, Transient Voltage Surge and Lightning Protection Requirements listed on pages 10 and 24, the earth ground is not to exceed five (5) ohms. Daktronics requires that the earth ground does not exceed ten (10) ohms, will this expectation be sufficient?

Response: Yes, ten (10) ohms is acceptable.

Requirement #4 under Description on pages 6 and 20 it states that the demonstration unit must be "installed". Are we allowed to use existing installed product in order to demonstrate?

Response: If a vendor is seeking to qualify a message sign of the exact same make and model, including controller model and all software and firmware revisions, as is currently installed and operating with the RIDOT Transportation Management Center, then the installed sign can be used as the demonstration unit.

Also, does the demonstration have to be of the exact size and matrix of the quoted DMS, or is a similar family type DMS sufficient?

Response: The demonstration shall be for the exact sign for which application of qualification is being submitted and that meets all functional, electrical and structural requirements including, but not limited to, pixel matrix dimensions and pixel height.

END