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## **ADDENDUM No. 3**

### **1.1 SPECIFICATION CLARIFICATION**

Reference: Section 01 35 00

**Question:**

With regards to the light fixtures on the roadway, I believe there will be a requirement to have the road shut down. I believe when the pole mount fixtures are being removed / installed, the lane adjacent to the poles will have to be closed, and I believe when the surface mount fixtures at the West end of the bridge are being removed / replaced that both lanes will need to be closed as the lights are centred on the roadway.

Who is responsible for arranging the road closures?

If the successful contractor is responsible, who do we have to co-ordinate with?

**Answer:**

Please refer to section 01 35 00 Special Procedures for Traffic Control, the Contractor is responsible for obtaining all permits and permission related to road closures from the Manitoba Infrastructure Highway Traffic Board including any requirements for traffic control as identified in section 01 35 00.

### **1.2 CONTRACTOR QUESTIONS**

**Question 1:**

Is the fixture located on the bottom of drawing E7 a typo? It doesn't seem to match up with the demo drawing nor is a fixture or pole type listed.

**Answer:**

The intent of the pole being shown is to provide a reference to the next pole along the canal. Refer to drawing E8 for pole and luminaire type.

**Question 2:**

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Drawing E14. Is the 100A MCCB in the LOCKHOUSE CDP feeding the new 30KVA transformer Existing?

**Answer:**

The 100A-3P circuit breaker in the Lockhouse CDP is to be new.

**Question 3:**

What is the proper size of drawing for the 1:500 scale to be correct for drawings E7 – E11?

**Answer:**

Full size drawing sheet size is ISO B1 (1000mm x 707mm). Drawings should not be scaled.

**Question 4:**

I need to know the existing Base BCD's and what a shock absorber dampener is?

**Answer:**

Contractor is responsible to provide base mounting and bolt pattern prior to ordering of poles.  
Shock absorber dampener is the internal factory installed damper.

**1.3 REQUESTS FOR ALTERNATES**

Reference: Requests for equals

a) The following have been approved as equal for the luminaire schedule:

Type: A; Manufacturer: Philips; Cat No.: RFM-108W32LED4K-T-R3M-HVU-DMG-RCD-GY3

Type: B; Manufacturer: Philips; Cat No.: PFF-138L-700-NW-G1-SF-A33-347-DD-F1-MGY

Type: C; Manufacturer: Philips; Cat. No.: RFL-241W112LED4K-T-4-HVU-DMG-RCD-GY3

Type: F; Manufacturer: Philips; Cat. No.: G3-5-3-104LA-4870-NW-347-NP

Type: G; Manufacturer: Philips; Cat. No. LPF4-C-4K-FL-S-F1-347-DGY

Type: H; Manufacturer: Cree; Cat No. FLD-EDG-N6-SA-04-E-UH-BSV-700-40K

Any additional costs or required changes that arise from using the accepted equals shall be the responsibility of the contractor.

**END OF ADDENDUM NO. 3**