

## **Overhead Sign Structures**

**Purpose:** To clarify the requirements and consultant responsibility for the procurement of overhead sign structures using the design/build specifications in Section 24 of the Specifications for Bridge Construction.

**Background:** The design/build specifications for sign structures, originally developed and implemented in 2003, has now been updated and formally incorporated in Section 24 of the Specifications for Bridge Construction – 2005 Edition. With the structure designed and built by the contractor, the consultant’s responsibilities differ from those of the normal procurement process.

### **Consultant responsibilities:**

1. These specifications are to be used for the procurement of all sign support structures where the sign panel area is larger than 4 m<sup>2</sup> and the sign is partially hanging over the traffic lanes or road shoulder.
2. The consultant shall prepare the general layout drawings. There will be one drawing for each individual sign structure. A sample layout drawing can be obtained from Holly Will @ 415-5856.
3. The consultant shall review the design notes and shop drawings submitted by the contractor in accordance with the requirements of Section 24 of the current version of the Specifications for Bridge Construction.
4. At the end of the construction, the consultant shall update the general layouts to reflect as-built conditions.

### **Implementation of Bulletin:**

The requirements contained in this bulletin are effective immediately.

### **Contacts:**

Any questions regarding this bulletin should be directed to Technical Standards as follows: for drafting standards Holly Will @ 415-5856, for design Raymond Yu @ 415-1016, for shop fabrication Abdul Waheed @415-1019, and for construction Greg Whyte @415-1011.

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