



June 3, 2009

Wayne Symonds, P.E.
Vermont Agency of Transportation
National Life Building, Drawer 33
Montpelier, VT 05633

RE: Vermont General Design Retainer Contract No. 284599; Wallingford STP ST WALK(14); CHA File: 16311

Dear Mr. Symonds:

CHA has reviewed the set of structural steel shop drawings transmitted May 27, 2009 and recommends the following:

Sheet No. B1, 2: 'Approve'

Sheet No. B3, 4: 'Approve as Noted': Stringer spacing in B3 elevation should show constant spacing of 1'-5".

Sheet No. B5: 'Approve'

Sheet No. HB1-2, M1-2: 'Approve': In regards to request for detailer verification in Section A-A, the hole will be counter drilled, not counter sunk.

Sheet No. M3, 4: 'Approve as Noted': The inboard angle will be replaced full length, as shown in the plans, however, the angle is not continuous and the size varies throughout the length as follows:

- L0-L2, L6-L8: L6x4x3/8
- L2-L4, L4-L6: L6x4x9/16 (a change to L6x4x1/2 was approved by CHA on 4/22/09)

Sheet No. E1: 'Approve as Noted': In regards to request for detailer verification:

- Detail A: See inboard angle sizes in Sheet No. M3, M4 response.
- Detail C: See inboard angle sizes in Sheet No. M3, M4 response.
- Section 3, Plate detailing: Proposed edge distance change from 3 1/4" to 4" is acceptable.
- Section 3, Hex head bolt: See response on Sheet No. HB1-2, M1-2.

Cut Sheets a1-a4, a7, p8-p9, p13, p16-p17: 'Approve'

Sincerely,

David M. D'Amato, P.E.
Project Engineer