

<p>DESIGN REVIEW COMMENT AND RESOLUTION FORM</p> <p>PROJECT NO.: 604531</p> <p>DESCRIPTION: ACTON-MAYNARD ASSABET RIVER RAIL TRAIL</p> <p>DESIGNER: AECOM</p> <p>SUBMITTAL: 25% CONSTRUCTION PLAN REVISION</p> <p>REVIEW SECTION: UTILITIES/CONSTRUCTABILITY</p>	 <p>DATE: 3/6/2013</p> <p>REVIEWER NAME: RAG/TJE</p>
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COMMENT No.	SHEET OR ITEM No.	COMMENTS ⁽¹⁾ (COMPLETED BY REVIEWER)	INITIAL ACTION	RESPONSE ⁽²⁾ (COMPLETED BY DESIGNER)	QC REVIEW INITIAL	FINAL ACTION VERIFIED ⁽³⁾
1.	6	The proposed parking area at for the entrance to the bike path at STA 20+45± will need a construction easement shown.				
2.	7	It would be beneficial to provide a 20 scale plan from STA 29+00± to 37+00±. This would provide more detail and help better determine utility impacts through this intersection.				
3.	8	There are two utility poles at STA 47+50±RT and STA 48+10±RT that are within the trail limits and shy distance and will need to be relocated. Additionally, utility pole #49/1 is within the slope limits of the path as well as the shy distance should be relocated.				
4.	8	It would be beneficial to provide a 20 scale plan from STA 45+00± to Sudbury Street along High Street. This will provide more detail and help better determine utility impacts through this section.				
5.	9	At STA 51+50± there is no wheelchair ramp shown. Please update the plans with the wheelchair ramp and verify that the wheelchair ramp transition does extend into the existing location of Utility Pole #91/1.				
6.	10	Utility Pole #57/24 at STA 57+55± is in the proposed trail location and will need to be relocated.				

<p>(1) This section to be completed by MassDOT Reviewer.</p> <p>(2) This section to be completed by Designer.</p> <p>(3) To be determined by MassDOT.</p>	<p>Note: The intended use of this form is to provide a means to comment on submitted documents.</p>
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7.	11	Utility Pole #81/7 at STA 63+30± is within the 3-ft shy distance of the proposed trail location and will need to be relocated. Additionally, the pole has a guy wire that extends South and is also within the proposed trail path.				
8.	11	The plans appear to show an existing water line extending parallel with the existing wood bridge. If the existing water line is attached to the bridge then work should be done to provide temporary relocation if necessary during construction of the new bridge. Additionally the new bridge should provide accommodations for the water line. Also, please label the size and material of the water line on the plans.				
9.	12	Utility Pole #57-15/2 at STA 67+30±RT is within the 3-ft shy distance of the proposed trail location and will need to be relocated.				
10.	12	Utility Pole #57-15/3 at STA 68+50±RT is in the proposed trail location and will need to be relocated. The pole has an attached guy wire.				
11.	13	Utility Pole #1/X at STA 74+00± is within the 3-ft shy distance of the proposed trail location and will need to be relocated.				
12.	13	Verify that Utility Pole #92/10 at STA 75+55±RT will not be located in the wheelchair ramp transition. Reference note #17 “Notes on Walks and Wheelchair Ramps for Designers and Construction Engineers” dated March 2012. This document states that “fixed objects (i.e. utility poles, hydrants, signs, signal foundations, etc.) shall not be placed in any part of the wheelchair ramp”.				
13.	14	Utility Pole #48-1 at STA 87+40 is within the 3-ft shy distance of the proposed trail location and will need to be relocated.				
14.	5-22	Verify all cross culverts are shown on the profiles. Evaluate all cross culverts are functional and structurally sufficient. For example, the 2.5-ft box culvert at STA 143+50±.				

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