

8 ARCH BRIDGE COMMITTEE

MEETING MINUTES

MEETING DATE: July 18, 2017 at 7:00 PM, Holliston Town Hall

ISSUE DATE: July 25, 2017

PRESENT

VOTING MEMBERS: Herb Brockert, Dennis Ferreira, Alison Lima, Jay Robinson, Paul Saulnier

ABSENT

VOTING MEMBERS: N/A

GUESTS:

Robert Weidknecht
Jeff Ritter, Town Administrator
Ken Szajda, Finance Committee Chair

PREPARED BY: Alison Lima

COPIES TO: Jeff Ritter, Town Administrator
Elizabeth Greendale, Town Clerk

DISCUSSION ITEMS:

- 1) Jeff Ritter asked for clarification on the schedule. Approximate dates are as follows:
 - a) Jeff has drafted a RFP which is under legal review. Jay noted that Gill expects to submit at the beginning of August.
 - b) 7/31/2017 - 8Arch will request Final deliverable from Gill
 - i) ***ACTION –Request deliverable from Gill by July 31st.***
 - c) 8/1/2017 - 8Arch will review Gill's submittal
 - d) 8Arch return design review comments to Gill.
 - e) 8/7/2017 – 8Arch present project update to BoS.
 - f) 8/8/2017 - Final review of Gill's documents
 - g) 8/16/2017 - Advertise (Central Register, Milford Daily News)
 - h) 9/8/2017 - Pre-Bid walk through approx. 2 weeks before the bid.
 - i) 9/15/2017 - Questions due approx. 1 week before the bid.
 - j) 9/22/2017 - Response Date – Bid Opening.
 - k) Review of bids by Town and Gill.
 - l) Award
 - m) Construction Phase begins. Dennis anticipates that precast lead time will be approximately 16 weeks.
 - n) Construction complete by the end of May 2018.

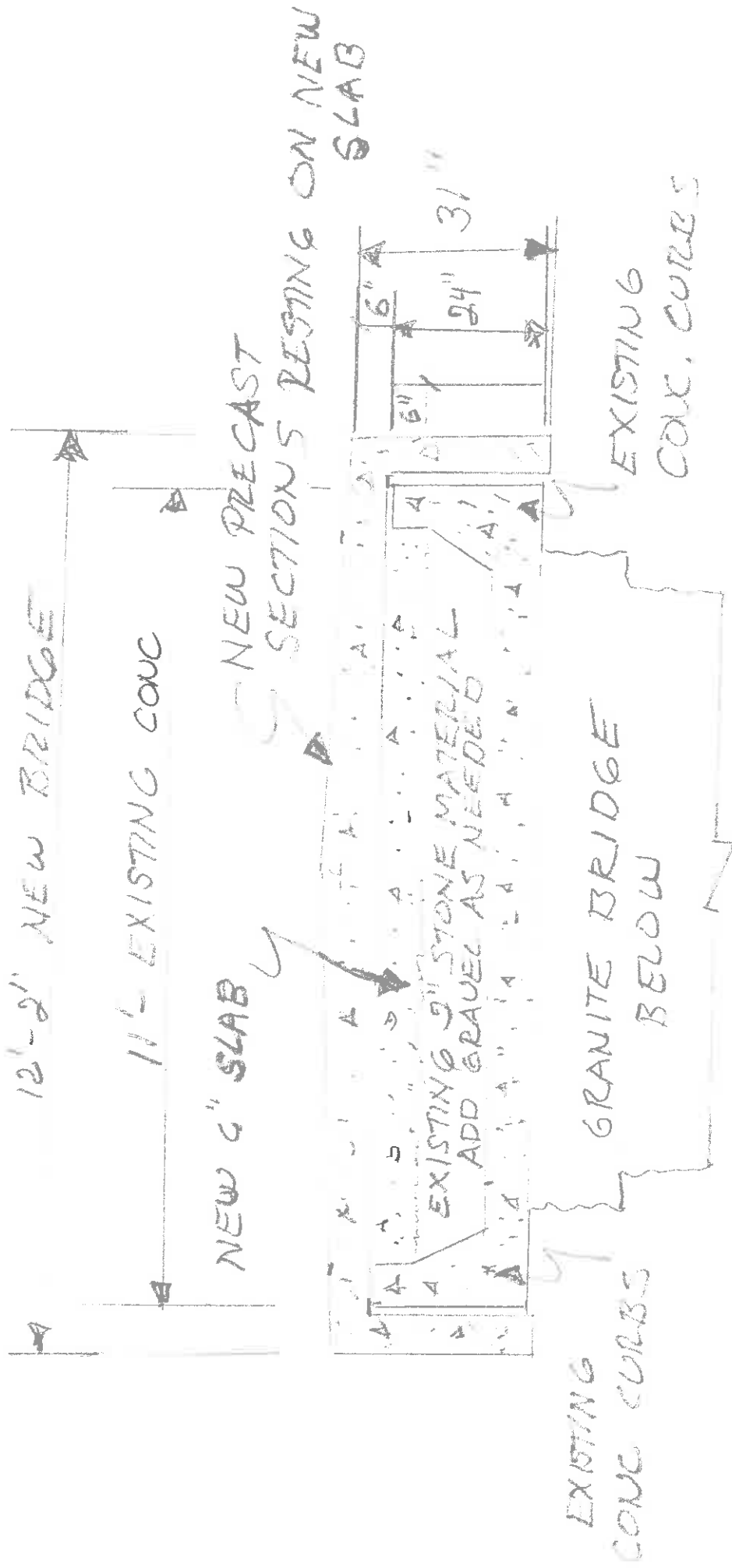
- 2) Additional Discussion Re: Construction Phase
 - a) Staging Areas - It is anticipated that the Contractor will use the rail trail alignment.
 - i) There is Town land behind Holliston Oil / VFW, in addition to the rail trail itself.
 - ii) ***ACTION –Robert will prepare a plan to clarify potential staging areas. Locus map will include area to store the gravel removed from the existing bridge, to be reused on the trail.***
 - b) Expect a question from Bidders regarding what the allowance is for police details.
 - c) ***ACTION –Jay will provide Order of Conditions to the Town and to Gill.***
- 3) Discussion of Robert's exposed concern about a variable finish at coping façade at the closure pour locations.
 - a) ***ACTION –Dennis will follow up with Gill next week. He believes the closure pour will be inside the coping.***
- 4) Railing Geometry
 - a) Committee discussed a variety of railing designs. Committee concurs that the railing should have a top rub rail, a toe rail, diagonal cross-bracing and square wire mesh. Max wire mesh spacing per AASHTO is 2" x 2". Anticipated post spacing is 8 -10 feet, as best to coordinate with the precast panel lengths, as determined by Gill. Precast downturn height to be defined relative to the top course of the granite from an aesthetic standpoint.
 - b) ***ACTION –8Arch Committee to follow-up with Gill on desired railing.***
- 5) Herb Brockert Alternate Concept (attached)
 - a) After discussion, committee agreed not to pursue the alternate concept.
 - b) ***VOTE - Dennis made a motion to withdraw the alternate concept from further consideration. Paul seconded. All in favor.***
 - c) Ken noted his support of removing the existing coping in order to minimize problems / maintenance / costs in the future. Saving construction cost on this item could translate into increased future costs, which should be avoided.
- 6) Approval of Meeting Minutes from Prior Meetings
 - a) July 11, 2017
 - i) ***VOTE: Alison made a Motion to Approve the meeting minutes. Paul seconded. All in favor.***
 - b) Alison will send finalized meeting minutes to Town.
- 7) Meeting adjourned.

Upcoming Meetings

- July 25, 2017 @ 7:00pm, Town Hall Room 105

Respectfully Submitted,

Jay Robinson – Chairman



PROPOSED BRIDGE DETAIL

RAILINGS TO REMAIN THE SAME DESIGN ON
PROPOSED PRECAST SECTIONS AS SHOWN