



December 15, 2009

Date: November 30, 2009
Time: 10:00 AM
Location: IRIB Construction Field Office (PH # 302-226-1251)
RE: Construction Advisory Group
Meeting #10 Minutes

ATTENDEES:

Title	First	Last	Association
Mr.	Larry	Agsten	Homeowner
Mr.	Frank	Barnes	Grand Rental Station
Mr.	Lee	Boyle	Homeowner
Sen.	George	Bunting, Jr.	State Senator, 20 th District
Mr.	Nancy	Fanning	Homeowner
Mr.	Don	Klein	DSPF
Ms.	Gail	Payne	Homeowner
Mr.	Dennis	Steen	Homeowner
Mr.	Basil	Wisner	South Shore Marina

PROJECT TEAM:

Salutation	First	Last	Association
Mr.	Andrew	Bing	Kramer & Associates, Inc.
Mr.	David	Geiszler	DeIDOT
Mr.	Ken	Farrall	DNREC – Parks Supervisor
Mr.	Peo	Halvarsson	Skanska
Mr.	Dennis	O'Shea	DeIDOT
Mr.	Tony	Pratt	DNREC
Mr.	Doug	Robb	DeIDOT, Project Manager

INTRODUCTIONS: All attendees introduced themselves indicating their interest and who they represented.

WELCOME: Andrew Bing started the tenth meeting of the IRIB Construction Advisory Group (CAG) at 10:00 AM by welcoming the attendees and asking if everyone had signed in and received a copy of the agenda. Andrew also indicated there were a few copies of the previous meeting's minutes for those who wished to have a copy and that a copy of the meeting minutes is on the Project website. Andrew commented on the recent postponement of the Public Workshop/Open House and stated that the team was unsure if it would be rescheduled (**note – subsequent to this meeting it was decided that the Public Workshop/Open House would not be rescheduled and that the next Public Workshop would take place sometime in spring, 2010**). There was general consensus among the attendees that DelDOT and Skanska made a good decision by postponing the event. Andrew stated that the team continues to move forward with conducting site tours for different groups. The Project Team was particularly excited at the fact that New Castle County Vo. Tech (high school students) and the Smyrna School District (5th and 6th graders) have participated in site tours.

Indian River Inlet – Dredging Update: During the September, 2009 CAG meeting, it was brought to the attention of the attendees that the Army Corps of Engineers (ACOE) would be overseeing the dredging of the Indian River Inlet. Based on that information, a decision was made to invite the ACOE to present to the CAG an update on the dredging activities.

Monica Chasten, ACOE Philadelphia office, attended the CAG meeting and made a presentation on the dredging activities. Ms. Chasten is the project manager for the dredging project. Monica provided an overview of the dredging project and responded to questions:

- The Indian River Inlet Dredging project is an American Recovery and Reinvestment Act ("stimulus") project.
- The money to fund the project was received in the spring, 2009 and must be expended by December 31, 2009.
- The project is performing maintenance dredging of the Indian River channel as well as some advance dredging.
- The dredging material is being placed in the scour areas within the channel

Question – How close will the dredging come to the South Shore Marina?

Answer – Section 3 is the area near South Shore Marina – Ms. Chasten was unsure how close the dredging would come to the marina

Mr. Basil Wisner, who runs the South Shore Marina, commented that the Marina completed a dredging operation for the South Shore Marina approximately two years ago. They went as far as their permit would allow them. The Marina is requesting that the ACOE dredge to the area where the Marina's permit required them to stop since the Marina has no ability to dredge that area.

Senator Bunting commented that he would like to see the ACOE dredge to the area where the Marina was required to stop.

Tony Pratt, DNREC, commented that it should be possible to get a permit modification to have the ACOE permit meet the Marina's permit.

After a brief discussion, it was determined that the South Shore Marina would contact Ms. Chasten and have all follow-up discussions with her.

Question – Once the new bridge is completed, how much of the old bridge supports will be removed?

Answer – The concern is the impact on circulation of the water once the old bridge supports are removed. Therefore, although enough of the old bridge supports will be removed to eliminate any navigational problems, it has not been decided how much, if any, of the old bridge supports will remain.

Question – What can be done to improve the condition of Road 50A as you approach the South Shore Marina homes? During every high tide the road is under water which results in sand being on the roadway.

Answer – Doug Robb said he would look into the issue. The long term solution is difficult because of the soils. Currently, DelDOT is trying to maintain the roadway as best as they can, but there does not appear to be a practicable long term solution.

CONSTRUCTION AND DESIGN ACTIVITIES: Peo Halvarsson, construction manager for the Indian River Inlet Bridge, sat in for Jay Erwin and updated the CAG on the status of the bridge construction by going through a brief PowerPoint presentation.

November

- Pile driving was completed in November with all piles having acceptable capacity
- The approach foundations were started in November

December

- The first section of edge girders was cast
- Anchor boxes for the cable stays are in progress
- The first delivery of the form traveler will arrive from Hong Kong. 34 boxes will be delivered and then assembled on site in the Skanska Construction Yard. The form traveler will start to be used in approximately May, 2010
- The current work force at the site consists of 25 Skanska employees, 76 hourly employees and 20 subcontractors
- Currently erecting the pylon towers and the shoring and falsework
- The four pylon towers (two on north and two on south) continue to be built
- The north side abutment and rebar are in place

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- South side has made similar progress although the abutments are not as far along.
- The superstructure will be built on the temporary shoring

Question – Was there any affect on the construction process due to the two nor'easters?

Answer – Other than not being able to work on those days, there was no impact on the construction process due to the storms. Additionally, the current bridge came through the two storms with no problems

Question – Is everything still on schedule?

Answer – Yes, everything is still on schedule.

PROJECT TOURS: Andrew updated the CAG on upcoming site tours stating that there are upcoming tours with DelTech (Owings Campus), University of Delaware Engineering and Technology Club, the University of Delaware chapter of the American Society of Highway Engineers and a final site tour with 9th graders from the Smyrna School District. The final site tours will be in the beginning of December and will resume in the February/March timeframe.

MEETING SCHEDULING/WRAP UP: Andrew thanked everyone for their continuing interest and participation and stated that the CAG will take two months off during the winter and therefore the next CAG meeting will be held on Monday, February 22 at 10:00 a.m.