

May 8, 2006

Mr. Mohammed Alghurabi, Project Manager  
MDOT, Design Division  
425 West Ottawa  
Lansing, MI 48933

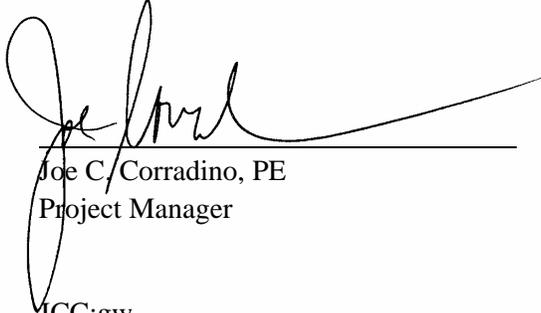
RE: DRIC EPE/EIS Project; Job N. 802330  
TCG Project No. 3600 - Invoice No. 16 Progress Report

Dear Mohammed:

Enclosed is the narrative progress report for the DRIC EPE/EIS Project. It supports Invoice No. 16 for April 2006. The invoice will be submitted under separate cover to Tonya Novach.

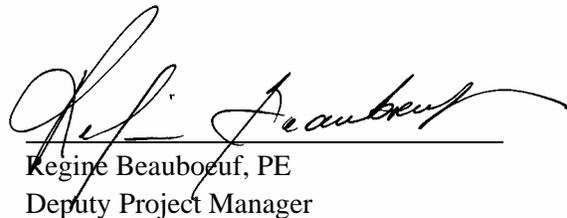
Please call if you have any questions or comments.

Sincerely yours,



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Joe C. Corradino, PE  
Project Manager



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Regine Beauboeuf, PE  
Deputy Project Manager

JCC:gw  
I:\Projects\3600\WP\ProgRpt\PR16.doc  
Attachment

**PROGRESS REPORT  
THE CORRADINO GROUP  
DRIC EPE/EIS PHASE  
APRIL 1 THROUGH APRIL 30, 2006**

The following details the work progress for the project by task (Sections A, B, & C). At the end of the task progress discussion are sections that address updates of the schedule, items needed from MDOT, and a listing of substantive verbal contacts with MDOT. Schedule adjustments and verbal contacts are listed on attachments G and H, respectively.

**A, B, AND C – PROGRESS BY TASK**

✓ **TASK 1 (1220) – VERIFY SCOPE/CONDUCT PUBLIC INVOLVEMENT PLAN**

**A. Work Progress**

- Prepared for and participated in the following meetings:
  - ✓ April 6<sup>th</sup> Working Group meeting.
  - ✓ Prepared for and participated in the April 6<sup>th</sup> Private Sector Advisory Group meeting.
  - ✓ Core Team on April 18<sup>th</sup>.
  - ✓ Public meetings dealing with context sensitive solutions on April 19<sup>th</sup>: 10:00 a.m. to noon at the Delray Recreation Center, and 7:00 to 9:00 p.m. at the Delray Recreation Center. Continued to provide design concepts to URS for the public engagement in CSS.
  - ✓ Public meeting hosted by the Sierra Club on April 24<sup>th</sup>.
  - ✓ LAG meeting on April 26<sup>th</sup>.
  - ✓ LAC meeting on April 26<sup>th</sup>.
  - ✓ April 27<sup>th</sup> Working Group meeting.
- Prepared for the following meetings:
  - ✓ May 3<sup>rd</sup> Steering Committee meeting.
  - ✓ May 9<sup>th</sup> and 10<sup>th</sup> public meetings on the social/cultural evaluation.
  - ✓ May 11<sup>th</sup> and 18<sup>th</sup> legislative hearings.
  - ✓ May 17<sup>th</sup> State Agencies.

**B. Products**

- Materials, notes and/or PowerPoint presentations for the following meetings:
  - ✓ Working Group meetings on April 6<sup>th</sup> and April 27<sup>th</sup>.
  - ✓ Private Sector Advisory Group meeting on April 6<sup>th</sup>.

- ✓ Core Team meeting on April 18<sup>th</sup>.
- ✓ Public meetings on April 19<sup>th</sup> and 24<sup>th</sup>.

### **C. Task Evaluation**

- The public meetings continue to strengthen the process.
- The meeting of April 24<sup>th</sup> sponsored by the Sierra Club received both electronic and print media attention. The print media (Detroit News) published a negative article even though the meeting was balanced in terms of public comment.
- The Michigan Transportation Committees of the House and Senate are now focusing on conducting two additional hearings on May 11<sup>th</sup> and May 18<sup>th</sup>.
- The Local Agency Group meeting continues to be very lightly attended. Consideration is being given to combining this meeting with the Local Advisory Council meeting.
- The legislative hearing of May 18<sup>th</sup> will cause the Federal Agencies meeting to be switched to June 13<sup>th</sup>.
- Three additional CSS workshops will be added to the schedule.

### **D. Upcoming Plans**

- Prepare for and participate in the Steering Committee meeting of May 3<sup>rd</sup>.
- Participate in the public meetings on social/cultural evaluation on May 9<sup>th</sup> and 10<sup>th</sup>. The 9<sup>th</sup> meeting will be at LA SED from 7:00 to 9:00 p.m.; the 10<sup>th</sup> meeting will be at Southwestern High School from 7:00 to 10:00 p.m.
- Participate in the Michigan legislative hearings on May 11<sup>th</sup> and May 18<sup>th</sup>.
- Prepare for and participate in State Agencies meeting of May 17<sup>th</sup>.
- Assist, as appropriate, in the conduct of a tour of the Delray area tentatively scheduled for June 14<sup>th</sup>.
- Prepare for and participate in the master planning workshop of May 23<sup>rd</sup>.
- Prepare for and participate in the Working Group meeting of May 26<sup>th</sup>.
- Prepare for the LAC and LAG meetings of May 31<sup>st</sup>.
- Finalize plans for bus tour of bridge projects in Toledo and Port Huron.
- Prepare for Federal Agencies meeting of June 13<sup>th</sup>.

## TASK 2 (2120) – PREPARE TRAFFIC ANALYSIS REPORT

### A. Work Progress

- Finalized a strategy paper on testing alternatives for MDOT review.
- Completed all but one data segment through aerial surveillance of freeway truck traffic for use in the modeling process and transmittal to MDOT.
- Conducted a Select Link analysis and an internal deliverable dealing with further validation of the TDM.
- Began application of the travel demand model. Completed over a dozen runs for various speed conditions on the border crossing.
- Received the appropriate “key” to use Border Wizard.
- Continued coding VISSIM network for microsimulation.

### B. Products

- Strategy paper on testing alternatives.
- Paper on TDM model validation based on Select Link analysis.
- Preliminary results for the application of the Travel Demand Model.
- Partially coded VISSIM network.

### C. Task Evaluation

- Over one dozen preliminary model runs indicate that the potential application of the TDM in 30 instances may not be necessary. This information will be documented in a memorandum to be presented to MDOT in May. But, the travel speed coded for the new crossing at 45 mph may be lowered to 37+ mph. This will cause all modeling work to be redone.
- The U.S. Customs and Border Protection agency and GSA have not yet responded with respect to the plaza requirements. It is important for application of the Border Wizard model.
- The TAR for Phase I of the DRIC Study is being updated as time permits in light of the other major activities to maintain the project’s schedule on analyzing the Practical Alternatives and producing design-related traffic.

### D. Upcoming Plans

- Participate in the May 2<sup>nd</sup> meeting with Supin Yoder from FHWA on travel demand modeling.
- Document the Select Link analysis for MDOT review.
- Document the first TDM model applications for MDOT review.
- Test the sensitivity of travel demand to variations in speed on new crossing.

- Complete coding of the future geometry of ramps, merge/weave lanes, for microsimulation (VISSIM).
- Begin, as appropriate, the application of Border Wizard to define the size requirements of the plaza and the design requirements of the alternative interchanges with I-75.

### TASK 3 (2130) – PREPARE JOB JUSTIFICATION/PURPOSE AND NEED STATEMENT

#### **A. Work Progress**

- Received word from EPA that the MOBILE 6.2 model currently available is overpredicting  $PM_{2.5}$  by as much as 40 percent.
- Tentatively scheduled a review session with EPA on May 11<sup>th</sup> to define the qualitative hot spot analysis requirements for  $PM_{2.5}$ .
- Determined that June 20<sup>th</sup> and June 21<sup>st</sup> will be spent in an FHWA-led training session on environmental justice.

#### **B. Products**

- None, as none required.

#### **C. Task Evaluation**

- The fact that the EPA's MOBILE 6.2 model has been recalled, and a new version needs to be issued, indicates that the entire  $PM_{2.5}$  issue is still in a state of flux.

#### **D. Upcoming Plans**

- Meet on May 11<sup>th</sup> with EPA to define the qualitative hot spot analysis on  $PM_{2.5}$ .

### TASK 4 (2140) – DEVELOP/REVIEW ILLUSTRATIVE ALTERNATIVES

#### **A. Work Progress**

- This task has been completed.

### TASK 5 (2160) – DEVELOP SCOPING DOCUMENT

#### **A. Work Progress**

- This task has been completed.

## TASK 6 (2310) – CONDUCT SEE TECHNICAL STUDIES

### **A. Work Progress**

- Examined alternative alignments and crossings to assess impact data in all SEE categories.
- Met with MDOT, USFWS, and MDNR to review underwater surveying techniques.
- Prepared detailed scope of wetland field work.
- Coordinated with MDNR to obtain the T&E collection permit.
- Set public meetings to engage public in social/cultural analysis.
- Prepared PowerPoint presentation for social/cultural analysis public meetings.
- Continued developing historic contexts to guide surveys and excavations, as well as the evaluation of cultural resources.
- Continued historic structures inventory.
- Started recordation of the east Delray portion of the focused analysis area.
- Drafted for internal use portions of technical report supporting the cultural resources work.
- Continued to cooperate with MDOT and the City of Detroit to gain access to properties to conduct cultural, wetlands and other field work.
- Continued induced demand analysis.

### **B. Products**

- Evaluation matrices of alternative crossings and interchanges.
- Scope of underwater survey work.
- Scope of wetlands field work.
- Presentation for social/cultural public meetings.

### **C. Task Evaluation**

- Work is proceeding well, considering the challenges of gaining the right to enter properties to do field work.

### **D. Upcoming Plans**

- Participate in social/cultural public meetings.
- Finalize underwater survey scope of work.
- Schedule field work for underwater survey.
- Gain MDNR T&E collection permit.
- Finalize wetlands field work scope. Meet with MDOT to verify.

- Define the Area of Potential Effect (APE).
- Continue drafting Cultural Resources Technical Report.
- Continue to advance rights-of-entry in order to conduct wetlands, historic and archaeological field surveys.

## TASK 7 (2320) – AERIAL PHOTOGRAPHY

### **A. Work Progress**

- Reviewed film from aerial surveys for quality and visibility of targets.
- Prepared aerial triangulation reports.

### **B. Products**

- Aerial triangulation reports.

### **C. Task Evaluation**

- Processing of the data will now begin with full results expected by July 30<sup>th</sup> and preliminary results by June 30<sup>th</sup>.

### **D. Upcoming Plans**

- Continued aerial triangulation of new photography.
- Begin mapping I-75 helicopter photographs.

## TASK 8 (2330) – GEOTECHNICAL DATA

### **A. Work Progress**

- Continued to interact with FHWA over its position that “forward modeling” is essential to defining the approach to the geotechnical/geophysical analysis program.
- Developed a revised scope of work in light of FHWA’s position to use forward modeling without delaying the drilling program.
- Developed derivation-of-cost forms for the drilling program, peer group engagement, and other additional work.
- Continued to work with MDEQ to secure permits.
- Continued to work with the City of Detroit to secure right-of-entry to drill nine holes that are on its property.
- Advanced the mitigation program for those families (no more than 30) to be affected by the drilling.

- Analyzed a draft presentation to be used with the media and associated with the drilling program.
- Visited Detroit salt mine.
- Visited proposed driller to prepare for drilling program.
- Drafted allowable bearing capacity report.
- Prepared schedule of drilling program.

## **B. Products**

- Draft scope of work and derivation-of-cost forms for the drilling program.
- Schedule of events and suggested non-government members of the Geophysical Advisory Group.
- Schedule of drilling program.
- Additional paperwork to respond to MDEQ and City of Detroit requirements in order to conduct the drilling program.
- Draft presentation to be used with the public media in association with the drilling program.

## **C. Task Evaluation**

- MDEQ has indicated it will not issue permits for drilling unless property owners with 300 feet grant permission. This has the risk to delay the drilling.
- Based on FHWA's insistence, forward modeling is now being incorporated into the overall drilling program in a way that will avoid delaying the program any further. Forward modeling will begin in May.
- Senior management at MDOT has indicated that a relocation program for those families affected by the noise and other inconveniences of the drilling program is not setting a precedent. The appropriate costing of that will be included in the derivation of cost forms for the next amendment.
- The cost of the drilling program is about \$10 million to drill the proposed 14 drill holes. This includes the original \$2 million appropriated for the first four drill holes.
- The schedule for assembling the Geophysical Program Advisory Group has been postponed so that the first meeting will be conducted in the latter part of June or early July, as compared to mid-May.

## **D. Upcoming Plans**

- Submit the scope and derivation-of-cost forms for the drilling program to MDOT for review and execution.

- Submit the relocation program associated with those families that are potentially negatively impacted by the drilling program.
- Finalize the presentation to be used with the media based upon MDOT's review in association with the drilling program.
- Make a presentation on the drilling program to the Local Advisory Council at its May 31st meeting.
- Invite the Geophysical Program Advisory Group to its first meeting in late June/early July. Provide appropriate support/background materials.
- Finalize the flyers to be disseminated throughout the Delray area in association with the drilling program.
- Prepare for the field program to accompany the drilling. This includes designating haul routes, setting public meetings, assigning responsibilities to field personnel, etc.
- Start Forward Modeling.

## TASK 9 (2340) – PRACTICAL ALTERNATIVES

### **A. Work Progress**

- Progressed structure studies for one bridge alignment at X-10 and one at X-11.
- Developed 15 bridge-type general plan and elevation drawings. Dropped one bridge-type following preliminary study.
- Completed draft Cross-Section Study memo and transmitted to URS.
- Completed preliminary rock bearing capacity analysis for drilled shaft foundations and transmitted to URS.
- Developed CSS framework for interchanges, plaza buffers and other structural elements of the crossing system, including the crossing itself.
- Continued with the development of local access and the local ramp geometry on the Practical Alternatives, including horizontal and vertical geometry of the proposed ramps.
- Advanced the storm drainage work plan for the Practical Alternatives phase.
- Prepared for and conducted a coordination meeting with Detroit Water and Sewage Department on April 17, 2006.
- Continued to coordinate the QA/QC of Practical Alternatives.

### **B. Products**

- Material for presentation at Context Sensitive Solutions Workshops.
- Refined Practical Alternatives as a result of meeting with MDOT geometrics section.

- Updated Utilities map from Utilities Meeting.
- Draft cross-section technical memo for the river crossing.
- Draft technical memo on preliminary rock bearing capacity analysis.

### **C. Task Evaluation**

- Work is ongoing to refine all Practical Alternatives including adding local access ramps.
- Continued coordination with the Canadian consulting team on crossing alignments, cross-section and other pertinent technical information has not produced agreement on division of the crossing work. This is becoming a schedule problem and needs to be resolved soon.
- The navigation study is pending communication with the Canadian Coast Guard which has not responded to repeated calls.
- Plaza design is pending comments from U.S. CBP.

### **D. Upcoming Plans**

- Continue determination of ramp geometry, number of lanes, characteristics of weave/merge lanes and the need for Collector-Distributor along the access ramps.
- Continue refinement of the preliminary access to I-75 to reflect impacts to existing ramps, service drives and neighborhoods along I-75.
- Submit to MDOT for approval the latest concept and related geometry of the local access ramps for the Practical Alternatives.
- Present a recommendation to MDOT on a cross-section following coordination and agreement on a joint recommendation of the U.S. and the Canadian teams.
- Finalize and submit rock bearing capacity analysis paper to MDOT.
- Assist in preparing for tour of bridge projects in Toledo and Port Huron.
- Continue coordination with the utility owners in the area.
- Continue with the determination and assessment of impacts to utilities caused by the preliminary layouts of plazas, ramps and crossings.
- Continue to collect traffic data necessary for upcoming level-of-service analysis and VISSIM simulation of the Practical Alternatives.
- Participate in upcoming LAG, LAC, Core Team and Working Group meetings.
- Participate in the May 23, 2006, public workshop on Master Planning in the Delray area.
- Finalize and submit bridge type study to MDOT.

## TASK 10 (2360) – PREPARE DEIS

### A. Work Progress

- Met with MDOT on April 12<sup>th</sup> to discuss the preparation of the DEIS.

### B. Products

- None, as none required.

### C. Task Evaluation

- The meeting on April 12<sup>th</sup> allowed an understanding of the various steps to be taken in conducting the analysis to support and prepare the DEIS. A new schedule will be required to facilitate team integration (MDOT/Consultant) in Lansing on specific dates in October and November 2006 for DEIS preparation.
- The discussion of the “reader friendly” approach to writing the DEIS has been postponed to May.

### D. Upcoming Plans

- Confer with MDOT on May 1<sup>st</sup> to review the “reader friendly” DEIS writing guidelines.
- Update the schedule for the project with specific determination of dates for the integration of the MDOT/Consultant team in the preparation of the DEIS.

TASK 11 (2380) – DEIS AVAILABILITY/PUBLIC HEARING

**A. Work Progress**

- Work in this task has not been initiated.

TASK 12 (2510) – RECOMMENDED ALTERNATIVE

**A. Work Progress**

- Work in this task has not been initiated.

TASK 13 (2525) – ENGINEERING REPORT

**A. Work Progress**

- Work in this task has not been initiated.

TASK 14 (2530) – PREPARE FEIS

**A. Work Progress**

- Work in this task has not been initiated.

TASK 15 (2550) – OBTAIN RECORD OF DECISION

**A. Work Progress**

- Work in this task has not been initiated.

TASK 16 (2810) – CONDUCT INITIAL SITE ASSESSMENT

**A. Work Progress**

- Discussed right-of-entry (ROE) status with Michael Anglebrandt of MDOT Real Estate. MDOT has received approximately 40 additional ROE agreements. They will be forwarded after they are entered into MDOT's database.
- Re-evaluated the need to gain ROE on approximately thirteen parcels identified by MDOT Real Estate. Determined that ROE was not needed for seven parcels and that ROE was needed for six parcels located on Lauderdale and Campbell Streets. Site specific scopes of work for cultural/historic field investigations for parcels on Reeder and Jefferson Streets were forwarded to Michael Anglebrandt.
- Called Steven Hoin with the MDEQ –Detroit Office for information concerning local industrial sites and possible file review.
- Discussed the FOIA request with Monique Smith with the City of Detroit. City indicated that the files would be available for review following their retrieval from storage and review by the legal staff.

- Prepared a draft response to request from Lareina Reid (City of Detroit) regarding hazmat investigations.
- Continued to collect & review environmental site data for the technical reports.

**B. Products**

- Draft response to City regarding hazmat investigations.

**C. Task Evaluation**

- Work is proceeding at best pace possible in light of ROE requirements.

**D. Upcoming Plans**

- Conduct file reviews for potential hazmat sites at the City of Detroit and at MDEQ offices.
- Develop work plans for City-owned parcels following file reviews.

**TASK 17 (2820) – CONDUCT PRELIMINARY SITE INVESTIGATION**

**A. Work Progress**

- Work has not been initiated in this task.

**TASK 18 (3310) – TASK 19 (3320) AERIAL TOPOGRAPHIC MAPPING/CONTROL SURVEY FOR AERIALS**

**A. Work Progress**

- Reviewed film from aerial surveys for quality and visibility of targets. Began preparing triangulation report.

**B. Products**

- Aerial triangulation report.

**C. Task Evaluation**

- Processing of the data will now begin with full results expected by July 30<sup>th</sup> and preliminary results are needed by June 30<sup>th</sup>.

**D. Upcoming Plans**

- Continue aerial triangulation of new photography.
- Begin mapping I-75 helicopter photographs.

**TASK 20 (3330) – DESIGN SURVEY**

**A. Work Progress**

- Met with MDOT to review control survey techniques for this project. Discussed GPS, static and RTK observations, as well as availability of existing monumentation.
- Measured approximately 150 targets for new flights.
- Combined old and new flight target locations.
- Prepared target witness locations and field books.
- Gathered old map and control files from MDOT.
- Developed required resources for field survey of photo control targets.

**B. Products**

- None, as none required.

**C. Task Evaluation**

- Work proceeding as planned.

**D. Upcoming Plans**

- Begin processing field observations for primary and photo control points.

**TASK 21 (3350) – HYDRAULICS SURVEY**

**A. Work Progress**

- Work has not been initiated on this task.

**TASK 22 (4510) – RIGHT-OF-WAY SURVEY**

**A. Work Progress**

- Work has not been initiated on this task.

**TASK 23 (3370) – STRUCTURE SURVEY**

**A. Work Progress**

- Work has not been initiated on this task.

## TASK 24 (3520) – SCOUR ANALYSIS

### A. Work Progress

- Work in this task has not been initiated.

## TASK 25 (3530) – FOUNDATION INVESTIGATION

### A. Work Progress

- Continued to interact with FHWA over its position that “forward modeling” is essential to defining the approach to the geotechnical/geophysical analysis program.
- Developed a revised scope of work in light of FHWA’s position to use forward modeling without delaying the drilling program.
- Developed derivation-of-cost forms for the drilling program, peer group engagement, and other additional related work.
- Continued to work with MDEQ to secure permits.
- Continued to work with the City of Detroit to secure right-of-entry to drill nine holes that are on its property.
- Advanced the mitigation program for those families (no more than 30) to be affected by the drilling.
- Analyzed a draft presentation to be used with the media and associated with the drilling program.
- Visited Detroit salt mine.
- Visited proposed driller to prepare for drilling program.
- Drafted allowable bearing capacity report.
- Prepared schedule of drilling program.

### B. Products

- Draft scope of work and derivation-of-cost forms for the drilling program.
- Schedule of events and suggested non-government members of the Geophysical Advisory Group.
- Schedule of drilling program.
- Additional paperwork to respond to MDEQ and City of Detroit requirements in order to conduct the drilling program.
- Draft presentation to be used with the public media in association with the drilling program.

### C. Task Evaluation

- MDEQ has indicated it will not issue permits for drilling unless property owners with 300 feet grant permission. This has the risk to delay the drilling.
- Based on FHWA's insistence, forward modeling is now being incorporated into the overall drilling program in a way that will avoid delaying the program any further. Forward modeling will begin in May.
- Senior management at MDOT has indicated that a relocation program for those families affected by the noise and other inconveniences of the drilling program is not setting a precedent. The appropriate costing of that will be included in the derivation of cost forms for the next amendment.
- The cost of the drilling program is about \$10 million to drill the proposed 14 drill holes. This includes the original \$2 million appropriated for the first four drill holes.
- The schedule for assembling the Geophysical Program Advisory Group has been postponed so that the first meeting will be conducted in the latter part of June or early July, as compared to mid-May.

#### **D. Upcoming Plans**

- Submit the scope and derivation-of-cost forms for the drilling program to MDOT for review and execution.
- Submit the relocation program associated with those families that are potentially negatively impacted by the drilling program.
- Finalize the presentation to be used with the media based upon MDOT's review in association with the drilling program.
- Make a presentation on the drilling program to the Local Advisory Council at its May 31st meeting.
- Invite the Geophysical Program Advisory Group to its first meeting in late June/early July. Provide appropriate support/background materials.
- Finalize the flyers to be disseminated throughout the Delray area in association with the drilling program.
- Prepare for the field program to accompany the drilling. This includes designating haul routes, setting public meetings, assigning responsibilities to field personnel, etc.
- Start Forward Modeling.

### **TASK 26 (3710) – REQUIRED MITIGATION**

**A. Work Progress**

- Conducted two public meetings on April 19<sup>th</sup> to blend the master planning work with the context sensitive design work of the crossing, plaza and interchange connections.

**B. Products**

- Two public meetings on April 19<sup>th</sup> to integrate the master planning and design-related work.

**C. Task Evaluation**

- Cooperation with the local community continues to be constructive and positive in providing input to this area of mitigation.

**D. Plans for Next Reporting Period**

- Prepare for the June 8<sup>th</sup> tour of Toledo and Port Huron bridge facilities to gain a first-hand understanding of the knit of community and infrastructure design elements.

**D. UPDATE OF PREVIOUSLY APPROVED SCHEDULE (ATTACHED)**

A change order for additional work dealing with geotechnical and other additional activities will be submitted in May. The updated schedule accompanying these adjustments will also be submitted in May.

**E. ITEMS NEEDED FROM MDOT**

- Right-of-entry paperwork on properties needed to advance the analysis of Practical Alternatives.
- Assistance in dividing the engineering work on the border crossing facilities between the U.S. and Canadian consulting teams.
- Meeting with FHWA and MDOT on the scope of the qualitative PM<sub>2.5</sub> hot spot analysis.
- Meeting with MDOT and FHWA on the scope of the indirect and cumulative impacts analysis.
- Decision by FHWA to allow the drilling program to go forward.
- Public utility information.

**F. SUBSTANTIVE VERBAL CONTACTS WITH MDOT (ATTACHED)**

- Attended the following meetings:
  - ✓ April 6<sup>th</sup> Working Group meeting.
  - ✓ April 6<sup>th</sup> Private Sector Advisory Group meeting.
  - ✓ April 12<sup>th</sup> underwater survey analysis methodology meeting.
  - ✓ April 18<sup>th</sup> MDOT/FHWA Core Team meeting.
  - ✓ April 19<sup>th</sup> context sensitive solutions public meetings (two).
  - ✓ April 24<sup>th</sup> Sierra Club public meeting.
  - ✓ April 26<sup>th</sup> Local Agency Group meeting.
  - ✓ April 26<sup>th</sup> Local Advisory Council meeting.
  - ✓ April 27<sup>th</sup> Working Group meeting.
  - ✓ May 1<sup>st</sup> MDOT meeting on reader friendly EIS.
- Plan to attend the following meetings:
  - ✓ May 2<sup>nd</sup> Meeting with FHWA Supin Yoder on modeling.
  - ✓ May 3<sup>rd</sup> Steering Committee meeting.
  - ✓ May 9<sup>th</sup> social/cultural evaluation input meeting.
  - ✓ May 10<sup>th</sup> on social/cultural evaluation input public meeting.

- ✓ May 11<sup>th</sup> legislative public hearing.
- ✓ May 17<sup>th</sup> State Agencies meeting.
- ✓ May 18<sup>th</sup> legislative hearing.
- ✓ May 23<sup>rd</sup> master planning workshop.
- ✓ May 26<sup>th</sup> Working Group meeting.
- ✓ May 31<sup>st</sup> Local Agency Group meeting.
- ✓ May 31<sup>st</sup> Local Advisory Council meeting.

## ATTACHMENT

G. SCHEDULE DETAIL

Original Date	Anticipated Date	Explanation
Fourth week of February 2005	Fourth week of February 2005	1 Preliminary Evaluation Criteria
Last week of March 2005	Mid-April 2005 <sup>1</sup>	2 Study Kickoff
Third week of June 2005	Third week of June 2005	3 Illustrative Alternatives Definition
Fourth week of June 2005	Fourth week of June 2005	4 Scoping Document
Fourth week of August 2005	Fourth week of August 2005	5 Scoping
Third week of November 2005	Third week of November 2005	6 Preliminary Evaluation of Illustrative Alternatives
Second week of December 2005	Second week of December 2005	7 Preliminary Illustrative Alternatives Evaluation
Fourth week of February 2006	Fourth week of February 2006	8 Evaluation of Illustrative Alternatives/Select Practical Alternatives
Third week of March 2006	Third week of March 2006	9 Practical Alternatives Selection
First week of April 2006	First week of April 2006	10 Context Sensitive Design 1
First week of May 2006	First week of May 2006	11 Community Impact Assessment 1
First week of June 2006	First week of June 2006	12 Context Sensitive Design 2
First week of July 2006	First week of July 2006	13 Community Impact Assessment 2
Fourth week of July 2006	Fourth week of July 2006	14 Engineering Concepts Report
First week of August 2006	First week of August 2006	15 Context Sensitive Design 3
Second week of August 2006	Second week of August 2006	16 Preliminary DEIS
Second week of October 2006	Second week of October 2006	17 Draft DEIS
Fourth week of November 2006	Fourth week of November 2006	18 Public Hearing Script/Video
Second week of December 2006	Second week of December 2006	19 FHWA Approved DEIS
Second week of January 2007	Second week of January 2007	20 DEIS Public Hearing
Second week of April 2007	Second week of April 2007	21 Public Hearing Comment Summary
Fourth week of July 2007	Fourth week of July 2007	22 Recommended Alternative
Fourth week of August 2007	Fourth week of August 2007	23 Final EIS
Fourth week of September 2007	Fourth week of September 2007	24 Final Engineering Report
Fourth week of November 2007	Fourth week of November 2007	25 MOU
Second week of December 2007	Second week of December 2007	26 Recommended Alternative Presentation
Fourth week of December 2007	Fourth week of December 2007	27 Access Justification Report
Fourth week of December 2007	Fourth week of December 2007	28 ROD

<sup>1</sup> Revised based upon the occurrence of various overlapping spring breaks.

## ATTACHMENT

### H. CONTACT RECORDS

- Daily contact records, daily e-mails and conversations by phone and in person with the MDOT Project Manager and other MDOT/FHWA personnel.
- Two status reports.
- Monthly progress report.
- Meetings of:
  - ✓ April 6<sup>th</sup> Working Group meeting.
  - ✓ April 6<sup>th</sup> Private Sector Advisory Group meeting.
  - ✓ April 12<sup>th</sup> underwater survey analysis methodology meeting.
  - ✓ April 18<sup>th</sup> MDOT/FHWA Core Team meeting.
  - ✓ April 19<sup>th</sup> context sensitive solutions public meetings (two).
  - ✓ April 24<sup>th</sup> Sierra Club public meeting.
  - ✓ April 26<sup>th</sup> Local Agency Group meeting.
  - ✓ April 26<sup>th</sup> Local Advisory Council meeting.
  - ✓ April 27<sup>th</sup> Working Group meeting.

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