September 5, 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. 20 Progress Report

### Dear Mohammed:

Enclosed is the narrative progress report for the DRIC EPE/EIS Project. It supports Invoice No. 20 for August 2006. The invoice will be submitted under separate cover to Portia Van Pelt.

Please call if you have any questions or comments.

Sincerely yours,

oe C/Corradino, PE

Project Manager

YCC:gw

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Attachment

Regine Beauboeuf, PE Deputy Project Manager

# PROGRESS REPORT THE CORRADINO GROUP DRIC EPE/EIS PHASE AUGUST 1 THROUGH AUGUST 31, 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:
  - ✓ August  $2^{nd}$  with BP utility company.
  - ✓ August  $2^{nd}$  with Detroit Water and Sewer Department.
  - ✓ August 7<sup>th</sup> with Michcon utility company.
  - ✓ August 9 with Working Group.
  - ✓ August 10<sup>th</sup> with Steering Committee.
  - ✓ August 15<sup>th</sup> with DaimlerChrysler.
  - ✓ August 18<sup>th</sup> with MDOT to prepare for the August 24<sup>th</sup> CSS workshop.
  - ✓ August  $22^{nd}$  with the Core Team.
  - ✓ August  $23^{rd}$  with MDOT for a geometrics review.
  - ✓ August 24<sup>th</sup> with the public at the CSS workshop.
  - ✓ August 30<sup>th</sup> with the joint Local Advisory Council/Local Agency Group.
  - $\checkmark$  August 31<sup>st</sup> with the Working Group.
- Prepared for the following meetings:
  - ✓ September  $12^{th}$  with the federal and state agencies.
  - ✓ September 13<sup>th</sup> with the U.S. and Canadian Coast Guards.
  - ✓ September 19<sup>th</sup> with the Core Team.
  - ✓ September 25<sup>th</sup> the virtual tour with the State Historic Preservation Office.
  - ✓ September 27<sup>th</sup> with the Local Agency Group/Local Advisory Council.
  - ✓ September 28<sup>th</sup> with the Working Group.
  - ✓ October 5<sup>th</sup> with the Steering Committee.

- Continued preparation for the public "hands-on" CSS workshop on November 2<sup>nd</sup> in the U. S. and November 15<sup>th</sup> in Canada. Prepared a general outline for this workshop.
- Completed aerial photography providing a new base of aerials to be used in the public communication process.
- Submitted information to MDOT to allow an Amendment No. 2 to go forward to include various communication activities, including additional workshops and displays of the products.
- Accepted the withdrawal of Hamilton Anderson Associates from the DRIC study team.
- Inventoried conflicts of interest potential with all U.S. DRIC consultant team members. Provided that information to MDOT.

### **B. Products**

- Materials, notes and/or PowerPoint presentations for the meetings held in August.
- Large exhibits of bridge option renderings for the August 24<sup>th</sup> CSS workshop. These renderings simulated what the public would see if a cable-stayed or suspension bridge were built at Crossings X-10 and X-11.
- New base aerials for use in the communication process.
- Conflict of Interest forms from each consultant team member.

- It now appears that the CSS simulation/hands-on workshop will be conducted as a joint exercise on each side of the river with the U.S. meeting on November 2<sup>nd</sup> (at the IBEW Union Hall on Abbot Street) and on November 15<sup>th</sup> in Canada (at the Cleary Center).
- The withdrawal of Hamilton Anderson Associates from the study team has been recognized with the Local Advisory Council/Local Agency Group. The work that was to be done by HAA will be absorbed by other members of the team.
- The August 24<sup>th</sup> CSS workshop results and communications about it at the LAC meeting on August 30<sup>th</sup> indicate that there may have been a misunderstanding on how to participate in the preference evaluation process. Specifically, some at the workshop may have used the preference evaluation process to "vote" against a bridge crossing, particularly at Crossing X-11. Further involvement of others in this crossing evaluation process will be undertaken to mitigate against this result. This includes involvement of members of the LAC at its next meeting on September 27<sup>th</sup>.

- Prepare for and participate in the following meetings:
  - ✓ September 12<sup>th</sup> with the federal and state agencies.
  - ✓ September 13<sup>th</sup> with the U.S. and Canadian Coast Guards.
  - ✓ September 19<sup>th</sup> with the Core Team.
  - ✓ September 25<sup>th</sup> the virtual tour with the State Historic Preservation Office.
  - ✓ September 27<sup>th</sup> with the Local Agency Group/Local Advisory Council.
  - ✓ September 28<sup>th</sup> with the Working Group.
  - ✓ October 5<sup>th</sup> with the Steering Committee.
- Prepare for and conduct an internal coordination meeting on September 14th in preparation for the November CSS workshops.
- Define the method of involvement of the client and the date to preview the November CSS workshop approach/materials.

# Task 2 (2120) – Prepare Traffic Analysis Report

### A. Work Progress

- Finalized and distributed to MDOT the memo on microsimulation model calibration.
- Responded to comments of MDOT and FHWA on the microsimulation calibration paper.
- Prepared an internal draft of an approach to developing speed data for the calibration of the microsimulation model.
- Coded "grades" into the microsimulation model based upon "as built" drawings and recent aerial photography conducted for the DRIC study.
- Continued coding peak hour traffic volumes into the microsimulation model.
- Completed building the nested logit model for allocation of travel among the various Detroit River area river crossings.

### B. Products

- Paper on the calibration of the microsimulation model.
- Response to comments made by MDOT and FHWA on the microsimulation model calibration paper.
- Internal draft of a method to develop speed data for the microsimulation model in response to comments made by MDOT.
- The fully-built nested logit model.

# C. Task Evaluation

- There is some confusion over how to go about collecting speed data for calibration of the
  microsimulation model. Earlier information indicated that these data were available from
  MDOT. They are not. Therefore, an alternative approach is to use the "floating car" method of
  detailed speed studies. The draft of the proposal has been prepared.
- The nested logit model has been completed and is now being tested and refined. This model is
  essential to address the time and cost variability associated with the new crossing and existing
  crossings in the Detroit River area.

### D. Upcoming Plans

- Propose to MDOT a method to develop speed data for use in the microsimulation model calibration.
- Continue to test and document the testing of the nested logit model.
- Continue to code volumes into the simulation model.
- Complete the redistribution of volumes for the Gateway area for use in the microsimulation model.
- Begin the calibration process of the microsimulation model.
- Start developing the projected volumes to test the geometry of proposed interchange options associated with the various crossing alternatives.

# Task 3 (2130) - Prepare Job Justification/Purpose and Need Statement

# A. Work Progress

- Updated the Air Quality Protocol based on further discussions with FHWA.
- Prepared for a combined federal/state agencies coordination meeting on September 12<sup>th</sup>.

### **B. Products**

• An updated Air Quality Protocol to focus on the qualitative analysis of PM<sub>2.5</sub>.

- The process of finalizing the Air Quality Protocol is still ongoing. It needs to be concluded.
- A meeting to "scope" the approach to the transboundary impact analysis among Canadian and U.S. agencies is needed by the end of October.

- Circulate and obtain review from EPA, MDEQ, and MDOT of the updated Air Quality Protocol.
- Prepare for and participate in a combined federal/state agencies coordination meeting on September 12<sup>th</sup>.
- Advance the definition of a transboundary effects meeting and assist in preparing for it.

# 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

- Received further input from FHWA to update the Air Quality Analysis Protocol.
- Set September 25<sup>th</sup> for the virtual tour of historic border crossings with the State Historic Preservation Office.
- Conducted the underwater surveying for various threatened and endangered species. Conducted mussel surveys with divers.
- Cooperated with MDOT in videotaping the underwater survey operation.
- Identified mussel samples, analyzed the data, and began preparation of a report.
- Provided information to the Canadian environmental team on the underwater mussel survey.
- Continued the recordation process for the Delray East portion of the project's historic structures.
- Continued identifying properties that would need access for archaeology and deep site testing.
- Prepared a report for internal review that will be supplied to MDOT to gain approval of the archaeological testing.
- Continued preparations for gaining right-of-entry for various wetlands, coastal zones, and cultural resource testing.
- Conducted multiple social/cultural interviews with individuals and with groups. The latter
  included the principals of schools in the social/cultural study area in the cities of River Rouge and
  Detroit.
- Coordinated with the Working Group on the issues of First Nation's consultation.

• Continued work on the induced demand analysis, including: conversion of employment, population and household data for the U.S. and Canadian study area; distribution of the 2035 Canadian forecast from counties to TAZs; updating the U.S. 2035 baseline forecast by TAZs for zones outside the SEMCOG region to correspond to the latest Woods and Poole forecast; edited, updated and combined U.S. and Canadian shape files; conducted special searches for the City of Windsor, Ontario population and permit forecasts and obtained the data; initiated research on worldwide and North American auto industry production forecasts and auto ownership.

### **B. Products**

- Updated Air Quality Protocol.
- Internal draft of a report to be submitted to MDOT in advance of archaeological field testing.
- Underwater survey of threatened and endangered species, including hard hat diving.
- Videotape prepared by MDOT of the underwater surveying.

## C. Task Evaluation

- The process of finalizing the Air Quality Protocol is still ongoing. It needs to be concluded.
- The underwater survey uncovered shells from various mussels including the endangered "riffleshell." The results are being documented for submission in a report to MDOT.
- In-field testing for archaeological purposes will await the approval of the deep bore drilling.

### D. Upcoming Plans

- Cooperate with FHWA and MDOT to review and finalize the Air Quality Analysis Protocol.
- Conduct the September 12<sup>th</sup> meeting among federal and state agencies to review the progress of the project. This will include a tour of both the analysis areas in the U.S. and Canada.
- Continue to document the underwater research for threatened and endangered species.
- Present to MDOT a report that will facilitate archaeological testing.
- Meet on September 25<sup>th</sup> with the SHPO to conduct the virtual tour and to discuss the Area of Potential Effect and cultural resource analysis.
- Meet with the Office of the State Archaeologist to discuss the archaeological testing, if scheduled by MDOT.
- Continue field investigation of aboveground historic resources.
- Complete the QA/QC of the base year data for the induced demand analysis.
- Complete the 2035 data entry for the baseline forecasts to support the induced demand analysis.

# TASK 7 (2320) - AERIAL PHOTOGRAPHY

## A. Work Progress

• This task is complete.

# Task 8 (2330) – Geotechnical Data

# A. Work Progress

- Continued the forward modeling and documented it in a draft report to be distributed to MDOT,
   FHWA and the GeoAdvisory Group.
- Conducted shallow drilling and completed it for 45 locations.
- Submitted to the City of Detroit the draft evacuation plan.
- Offered additional training to MDOT and the City of Detroit that is required before access can be gained to the drilling sites.
- Continued to cooperate with property owners within 300 feet of the boreholes to gain permission to do the drilling. This included one-on-one visits and submission to the affected parties of the appropriate agreement.
- Submitted information to MDOT to allow an Amendment No. 2 to go forward to include forward modeling.
- Received notification from the Mystersky plant management that it does not want drilling to be done on its property.
- Set appointments for the week of September 11<sup>th</sup> with LaFarge and Yellow Trucking to gain permission of the drilling program.

### B. <u>Products</u>

- Draft evacuation plan.
- Meetings with property owners to advance relocation and approval of the drilling.

# C. Task Evaluation

The indication that the Mystersky plant management does not want drilling on their property is a
major concern, particularly at this late hour. This is consistent with the continued "discovery" of
the drilling program by various city agencies, even though coordination has been ongoing for
almost four months.

- Meet with the City of Detroit to discuss:
  - ✓ The Mystersky resistance to drilling on its property;
  - ✓ The draft evacuation plan; and,
  - ✓ H2S training.
- Conduct additional H<sub>2</sub>S safety, as appropriate.
- Continue to advance the right-of-entry issues for fieldwork.
- Meet with LaFarge and Yellow Trucking to gain approval of right-of-entry to do the drilling on their property.
- Advance discussions with property owners within 300 feet of each of the boreholes to gain permission to advance the drilling program.

# Task 9 (2340) - Practical Alternatives

### A. Work Progress

- Submitted ramps/horizontal and vertical geometry to MDOT for review. Met on August 23<sup>rd</sup> to discuss.
- Continued with the development of structure studies on Crossings X-10 and X-11.
- Began revising the horizontal and vertical geometry of the crossing as a result of information developed through the structure study.
- Met with the following utilities:
  - ✓ BP on August 2nd;
  - ✓ DWSD on August 2nd; and,
  - ✓ DPE (Michcon) on August 7th.
- Prepared a summary of utility information gathered to date for the August 22<sup>nd</sup> Core Team
  meeting. Subdivided that information by category of utility in terms of size, density and potential
  impacts.
- Submitted an outline to MDOT and established November 6<sup>th</sup> through the 10<sup>th</sup> for the value planning workshop.
- Received comments from the Ministry of Transport in Ontario on the Crossing cross-section memorandum.

# **B. Products**

- PowerPoint presentation for the geometrics review with MDOT on August 23<sup>rd</sup>.
- Latest ramp geometry submitted to MDOT for comments and consensus on assumptions and design criteria.
- Summary of utility data collected to date.

- Agreement was reached with MDOT geometrics on assumptions and constraints for the
  development of the geometry for the interchanges along I-75. Hybrids of these options will be
  developed and presented along with some preliminary level-of-service analysis to assist in
  confirming geometrics.
- Reached agreement with MDOT on using a lower design speed at the end of the main structure at
  its interface with the plaza where a "stop condition" exists. This will potentially avoid
  suspending the alignment over the existing railroad line.
- A major issue affecting the geometrics is the continuation of access across I-75 for the neighborhoods north and south of it. This matter will be a continued focus of the analysis and presentation of additional information to MDOT as well as the community.
- Plaza design comments are still needed from CBP.
- The 50/50 distribution of the crossing work requires further collaboration with the Canadian consulting team in order to resolve the evaluation of alternatives.
- The MTO comments on the crossing cross-section were largely directed at the Canadian issues.
   Therefore, the Canadian consulting team will take the lead on resolving this matter with the U.S. consultants responding, as appropriate and requested.

- Conduct internal coordination meeting in advance of the November value planning workshop.
- Continue refining the Practical Alternatives with 2035 peak hour volumes.
- Continue refining the Practical Alternatives with a view towards system and local linkages.
- Advance the geometry of the facilities as the Practical Alternatives become more refined.
- Focus on coordination with the Detroit Water and Sewer Department as a result of the earlier utility meetings.
- Continue the assessment of impacts on the utilities caused by the Practical Alternatives.
- Continue with the bridge-type studies.
- Complete the navigation study following a meeting with the U.S. and Canadian Coast Guards on September 13<sup>th</sup>.
- Meet with the Canadian team to finalize the evaluation methodology for the crossing alternatives.
- Provide information to the Canadian consulting team, as appropriate and requested, to respond to MTO's comments on the crossing cross-section memorandum.
- Meet with the PLD utility on September 6<sup>th</sup>.

# TASK 10 (2360) - PREPARE DEIS

# A. Work Progress

 Received word from FHWA's counsel in Chicago that it accepted the user-friendly style of the DEIS.

### **B. Products**

None as none required.

# C. Task Evaluation

The federal cooperating agencies have been asked to approve/disapprove the use of the "reader-friendly" format of the DRIC DEIS. A decision on this issue is likely at the next meeting of September 12<sup>th</sup>.

### D. Upcoming Plans

Participate in the September 12<sup>th</sup> meeting of state and federal agencies.

# 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

- Reviewed an environmental report provided by the City of Detroit.
- Scheduled a meeting with Paul Towsley of Peerless Metals to conduct site reconnaissance and to obtain Phase I ESA report.

# B. Products

None as none required.

# C. Task Evaluation

 Work is moving slower than expected as it is tied to the City of Detroit's blanket approach to allowing rights-to-enter its properties.

# D. Upcoming Plans

- Conduct site reconnaissance of the Peerless Metals property.
- Conduct site reconnaissance of additional properties that have approved right-of-entry agreements.
- Collect and review environmental site data for the technical reports.

# 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

- Delivered all mapping files (Microstation and GeoPAK).
- Delivered the digital Ortho Files and Layout Index via DVD to MDOT.
- Continued to communicate with MDOT on V8 and Caice CAD issues.

### **B. Products**

- Microstation and GeoPAK files.
- Digital Ortho Files with Layout Index, reduced resolution mosaic, and MrSID mosaic files.

### C. Task Evaluation

• Work in this task is 95 percent complete.

# D. **Upcoming Plans**

- Continue dialogue with MDOT on the V8 and Caice CAD.
- Begin gathering data for MDOT required reports.

# TASK 20 (3330) - DESIGN SURVEY

# A. Work Progress

• Received complete mapping information.

# B. Products

• Mapping of the area and its structures.

# C. Task Evaluation

• Mapping is complete.

# D. <u>Upcoming Plans</u>

• None as this work is complete for all practical purposes.

# 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.

### B. Products

None as none required.

# C. Task Evaluation

Work in this task will be initiated once the scope is determined following the structure type study.
 SID bridge options with piers in river found to be viable.

# D. <u>Upcoming Plans</u>

• Await results of the structure studies to define scope of work for this task.

# Task 25 (3530) - Foundation Investigation

# A. Work Progress

- Continued the forward modeling and documented it in a draft report to be distributed to MDOT,
   FHWA and the GeoAdvisory Group.
- Conducted shallow drilling and completed it for 40 locations.
- Submitted to the City of Detroit the draft evacuation plan.
- Offered additional training to MDOT and the City of Detroit that is required before access can be gained to the drilling sites.
- Continued to cooperate with property owners within 300 feet of the boreholes to gain permission to do the drilling. This included one-on-one visits and submission to the affected parties of the appropriate agreement.
- Submitted information to MDOT to allow an Amendment No. 2 to go forward to include forward modeling.
- Received notification from the Mystersky plant management that it does not want drilling to be done on its property.
- Set appointments for the week of September 11<sup>th</sup> with LaFarge and Yellow Trucking to gain permission of the drilling program.

### B. Products

- Draft evacuation plan.
- Meetings with property owners to advance relocation and approval of the drilling.

### C. Task Evaluation

• The indication that the Mystersky plant management does not want drilling on their property is a major concern, particularly at this late hour. This is consistent with the continued "discovery" of the drilling program by various city agencies, even though coordination has been ongoing for almost four months.

- Meet with the City of Detroit to discuss:
  - ✓ The Mystersky resistance to drilling on its property;
  - ✓ The draft evacuation plan; and,
  - ✓ H2S training.
- Conduct additional H<sub>2</sub>S safety, as appropriate.
- Continue to advance the right-of-entry issues for fieldwork.
- Meet with LaFarge and Yellow Trucking to gain approval of right-of-entry to do the drilling on their property.
- Advance discussions with property owners within 300 feet of each of the boreholes to gain permission to advance the drilling program.

# Task 26 (3710) - Required Mitigation

# A. Work Progress

- Continued collaboration among disciplines and with the community to define mitigation measures.
- Conducted the August 24<sup>th</sup> CSS workshop on the crossing system.
- Met with MDOT on ramp geometrics. Defined the need to pay particular attention to cross-I-75
  access.

# B. Products

- CSS workshop material.
- Information derived from the August 23<sup>rd</sup> CSS meeting to address cross-I-75 access.

- Cross-I-75 access is an important issue in mitigating any social and community effects as it relates to the crossing system's impacts.
- Cooperation with the local community continues to be constructive and positive.

- Continue collaboration among disciplines and with community to define mitigation measures.
- Conduct the August 24<sup>th</sup> CSS workshop on the crossing system.

# D. UPDATE OF PREVIOUSLY APPROVED SCHEDULE (ATTACHED)

The schedule has been updated under Section G.

# E. ITEMS NEEDED FROM MDOT

- Final decision on the DEIS writing style.
- Right-of-entry paperwork on properties needed to advance field work for the Practical Alternatives.
- Court action involving the PDS to gain access to the site for drilling.
- Additional as-built information as requested.

# F. SUBSTANTIVE VERBAL CONTACTS WITH MDOT (ATTACHED)

- At the following meetings:
  - ✓ August  $2^{nd}$  at the BP utility meeting.
  - ✓ August  $2^{nd}$  at the DWSP utility meeting.
  - ✓ August 7<sup>th</sup> at the DPE (Michcon) utility meeting.
  - ✓ August  $9^{th}$  at the Working Group meeting.
  - ✓ August 10<sup>th</sup> at the Steering Committee meeting.
  - ✓ August 17<sup>th</sup> at the CSS workshop preparation meeting.
  - ✓ August  $22^{nd}$  at the Core Team meeting.
  - ✓ August 23<sup>rd</sup> at the Geometrics Section meeting.
  - ✓ August 24<sup>th</sup> at the CSS workshop.
  - ✓ August 30<sup>th</sup> at the LAG/LAC meeting.
  - ✓ August 31<sup>st</sup> at the Working Group 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 Community Planning
First week of June 2006 <sup>1</sup>	Third week of August 2006	13 Context Sensitive Design 2
First week of August 2006 <sup>1</sup>	First week of November 2006	14 Context Sensitive Design 3
Public Meeting <sup>1</sup>	Second week of December 2006	16 Preliminary Evaluation Results—Practical Alternatives
Additional Task <sup>1</sup>	Second week of February 2007	17 Context Sensitive Design 4
Additional Task <sup>1</sup>	Second week of April 2007	18 Context Sensitive Design 5
Additional Task <sup>1</sup>	Second week of June 2007	19 Context Sensitive Design 6
Fourth week of July 2006 <sup>1</sup>	Last week of July 2007	20 Engineering Concepts Report
Second week of August 2006 <sup>1</sup>	First week of April 2007	21 Preliminary DEIS
Fourth week of November 2006 <sup>1</sup>	First week of July 2007	22 Public Hearing Script/Video
Second week of October 2006 <sup>1</sup>	Second week of August 2007	23 Draft DEIS
Second week of December 2006 <sup>1</sup>	Second week of August 2007	24 FHWA Approved DEIS
Second week of January 2007 <sup>1</sup>	Second week of September 2007	25 DEIS Public Hearing
Second week of April 2007 <sup>1</sup>	Second week of October 2007	26 Public Hearing Comment Summary
Fourth week of July 2007 <sup>1</sup>	First week of December 2007	27 Recommended Alternative
Additional Task <sup>1</sup>	First week of December 2007	28 Public Meeting
Additional Task <sup>1</sup>	First week of February 2008	29 Public Meeting
Second week of December 2007 <sup>1</sup>	Last week of April 2008	30 Recommended Alternative Presentation
Fourth week of August 2007 <sup>1</sup>	Last week of June 2008	31 Final EIS
Fourth week of September 2007 <sup>1</sup>	Last week of June 2008	32 Final Engineering Report
Fourth week of November 2007 <sup>1</sup>	Last week of June 2008	33 MOU
Fourth week of December 2007 <sup>1</sup>	Last week of June 2008	34 Access Justification Report
Fourth week of December 2007 <sup>1</sup>	Last week of July 2008	35 ROD

<sup>&</sup>lt;sup>1</sup> Revised in September 2006.

# **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.
- Notes of meetings of:
  - ✓ August  $2^{nd}$  with BP utility company.
  - ✓ August  $2^{nd}$  with Detroit Water and Sewer Department.
  - ✓ August 7<sup>th</sup> with MichCan utility company.
  - ✓ August 9 with Working Group.
  - ✓ August 10<sup>th</sup> with Steering Committee.
  - ✓ August 15<sup>th</sup> with DaimlerChrysler.
  - ✓ August 18<sup>th</sup> with MDOT in preparation for the August 24<sup>th</sup> CSS workshop.
  - ✓ August  $22^{nd}$  with the Core Team.
  - ✓ August  $23^{rd}$  with MDOT for a geometrics review.
  - ✓ August 24<sup>th</sup> with the public at the CSS workshop.
  - ✓ August 30<sup>th</sup> with the joint Local Advisory Council/Local Agency Group.
  - ✓ August 31<sup>st</sup> with the Working Group.

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