

August 10, 2010

Mr. Mohammed Alghurabi, P.E.
VanWagoner Transportation Bldg.
425 W. Ottawa
P.O. Box 30050
Lansing, MI 48933

Via Email

RE: DRIC Project; Job No. 108188C
PTG Job No 647225 - Invoice No. 10 (10080289) Progress Report

Dear Mohammed:

Enclosed is the narrative progress report for the DRIC Project. This report covers all work performed by the Parsons consulting team. It supports Invoice No. 10 for July 2010. The invoice will be submitted under separate cover to Pam Decker.

Please call if you have any questions or comments.

Sincerely yours,

PARSONS



Bruce L. Campbell, P.E.
Deputy Project Manager

Attachment

**PROGRESS REPORT
PARSONS TRANSPORTATION GROUP
DRIC PROJECT
JUNE 26, 2010 – JULY 30, 2010**

The following details the work progress for the project by Contract. At the end of the task progress discussion are sections that address updates of the schedule, and items needed from MDOT.

CONTRACT 1 – CONSULTANT COORDINATION

P/PMS TASK 211M –PUBLIC ENGAGEMENT

A. Work Progress

- Continued normal community engagement work.
- Participated in the following meetings:
 - July 28: SWCBC meeting.
 - July 28: LAC meeting.

B. Products

- Notes of LAC meeting.
- Checked for people inquiring whether their property would likely be acquired both at LAC meeting and, in a few cases outside, of the meeting.

C. Task Evaluation

- Ensuring the community remains engaged will take some effort as much of design is very detailed and not as easy to communicate.

D. Upcoming Work

- Continue normal community engagement work.
- Participate in the following meetings:
 - Throughout last half of August: Attend Senate Hearings
 - August 25: SWCBC meeting.
 - August 25: LAC meeting.

E. Real or Anticipated Problems

- None this period.

P/PMS TASK 3010 – PROJECT MANAGEMENT

A. Work Progress

- Continued to work with MDOT on revisions, as needed, to scope and cost of Contract 1 as affected by need to address requirements of SB254/Sect.384. Submitted revised contract amendment to shift funds to Corradino.
- Participated in further discussions of responding to the Michigan Legislature.
- Prepared for and attended the following meetings:
 - July 22 – MDOT – Contract amendment, teleconference – 2 meetings
 - July 28 – MDOT – Contract amendment, teleconference.
- Continued development of a program master schedule.

B. Products

- Draft program schedule.
- Amendment scope and price proposal.
- Materials as input to:
 - Meeting graphics.
 - Presentation to legislature.

C. Task Evaluation

- Project is moving at an aggressive pace which is necessary to meet requirements of Michigan legislature as defined in Senate Bill 254/Section 384

D. Upcoming Plans

- Attend project meetings.
- Continue implementation of BCWG work plan.
- Participate in further discussions of responding to the Michigan Legislature.
- Work with MDOT on amendment, as needed, to scope and cost of Contract 1 as affected by need to address requirements of SB254/Sect.384.
- Continue development of the master program schedule including meetings with MDOT subject matter experts as needed.
- Work on revisions, as needed, to scope and cost of Contract 1 to address the project needs following an “up or down” vote on the DRIC.

E. Real or Anticipated Problems

- MDOT’s response is needed to revisions to scope and cost of Contract 1 as affected by need to address requirements of SB254/Sect.384.
- It does not appear the Senate will act on the DRIC legislation until the second half of August at the earliest. At that time it will likely take up a DRIC-only P3 bill.

A. Work Progress

- None this period.

B. Products

- None this period.

C. Task Evaluation

- Task is proceeding as planned.

D. Upcoming Plans

- None next period.

P/PMS TASK 3030 – PROJECT CONTROLS

A. Work Progress

- Continued filing of Project Record documents.
- Continued development of a master program schedule.
- Prepared for and attended several internal teleconferences.

B. Products

- Document control progress report.
- Early draft working schedule.

C. Task Evaluation

- Will need to continue meeting with MDOT staff to further develop and complete the master program schedule.

D. Upcoming Plans

- Document control.
- Continue development of a comprehensive project schedule.

P/PMS TASK 3040 – PROJECT EXECUTION

A. Work Progress

- None this period.

B. Products

- None at this period.

C. Task Evaluation

- None.

D. Upcoming Plans

- None.

P/PMS TASK 3060 – QUALITY ASSURANCE & QUALITY CONTROL

A. Work Progress

- Provided input to materials to be presented by MDOT in response to the Michigan Legislature consistent with PA 116, Section 384.

B. Products

- Materials to be provided to the Michigan Legislature.

C. Task Evaluation

- None.

D. Upcoming Plans

- Continue to cooperate with MDOT team in preparing presentation material to the Michigan Legislature

E. Real or Anticipated Problems

- None.

P/PMS TASK 3300 – DESIGN COORDINATION & PRELIMINARY ENGINEERING

A. Work Progress

- Prepared for and attended the following meetings:
- None this period.
- Continued to coordinate PROW and utilities with URS.
- Provided status update on hazardous material (PSI) activity.
- Examined loss of on-street parking from proposed plaza street closures on special events at Historic Fort Wayne.
- Reviewed background coke train data, costs, operations, and discussed benefits for incorporation into TIGER II application.
- Obtained, reviewed and analyzed safety data along coke train corridor for TIGER II application.

B. Products

- Provided oblique aerials of Huron Church Road.
- Memorandum on the status of the hazardous material activity.
- Engineering report dgn files.

C. Task Evaluation

- Task is continuing as planned.

D. Upcoming Plans

- Participate in Core Team meeting when scheduled.
- Participate in Design Team meetings.
- Cooperate with MDOT in preparing TIGER II application as it may affect DRIC.

E. Real or Anticipated Problems

- None.

P/PMS TASK 3330 – ROAD DESIGN SURVEY

A. Work Progress

- None this period.

B. Products

- None this period.

C. Task Evaluation

- None.

D. Upcoming Plans

- As needed Survey assistance.
- Revise portfolios.

P/PMS TASK 3400 – DESIGN FIELD SERVICES

A. Work Progress

- Continued utility coordination and assistance to survey oversight.
- Completed review of survey portfolio.

B. Products

- Survey portfolio review memo.

C. Task Evaluation

- None this period.

D. Upcoming Plans

- Continue assistance in utility coordination and survey oversight.
- Receive utility company markups and incorporate comments into base plans..
- Complete survey portfolio review.

P/PMS TASK 3600 – MUNICIPAL UTILITY DESIGN

A. Work Progress

- None this period.

B. Products

- None this period.

C. Task Evaluation

- None this period.

D. Upcoming Plans

- Pending legislative authorization.

P/PMS TASK 3700 – ENVIRONMENTAL COORDINATION

A. Work Progress

- None this period.

B. Products

- None.

C. Task Evaluation

- None.

D. Upcoming Plans

- None next period.

P/PMS TASK 4000 – RIGHT OF WAY

A. Work Progress

- Addressed ROW issues as they arose and for which MDOT sought assistance.

B. Products

- Additional copies of ROW Almanac.
- CADD drawings of potential acquisitions.

C. Task Evaluation

- None.

D. Upcoming Plans

- Address ROW issues as they arise and for which MDOT seeks assistance.

E. Real or Anticipated Problems

- None this period.

P/PMS TASK 4510 – RIGHT-OF-WAY SURVEY

A. Work Progress

- None this period.

B. Products

- None this period.

C. Task Evaluation

- None.

D. Upcoming Plans

- None.

F. Items Needed from MDOT

- Attached are the following log of items needed from MDOT and other consultants:
 - Meeting Action Items
 - Submittal
 - General Action Items
- Final meeting minutes for the following meetings:
 - None.
- Response to consultant's amendment scope and cost of Contract 1 as affected by need to address requirements of Michigan Public Act 116 of 2009, SB254/Sect.384.
- Contract amendment if Michigan Legislature approves moving forward with DRIC.

ATTACHMENT

G. CONTACT RECORDS

- Daily contact records, daily e-mails and conversations by phone and in person with the MDOT Project Manager, Deputy Project Manager and other MDOT/FHWA personnel.
- Monthly progress report
- Notes, as appropriate, of the following meetings:
 - None this period.
- Input to notes and presentation materials, as required, on each of the following meetings.
 - None this period.

H. SCHEDULE & BUDGET DETAIL

- Contract amendment under progress.

JN: TBD – CONTRACT 2 – AESTHETIC DESIGN GUIDE (HAMILTON ANDERSON)

Contract not yet executed.

JN: 802330C – CONTRACT 3 – I-75 MAIN LINE (URS)

See URS progress report.

JN: 108202D – CONTRACT 4 – S37-82194 (BENESCH)

See Benesch progress report.

JN: 108202D – CONTRACT 5 – S38-82194 (WILCOX)

See Wilcox progress report.

JN: 108202D – CONTRACT 6 – S39-82194 (URS)

See URS progress report.

JN: 108202D – CONTRACT 7 – S37-82194 (URS)

See URS progress report.

Outstanding Items

DRIC Meeting Action Item Log

Meeting	Date	Action Item	Responsible	Due Date
Design Kickoff	12/7/2009	MDOT to provide up to date safety data.	MDOT	12/15/2009
Design Kickoff	12/7/2009	MDOT will perform the borings of the pavement for the Life Cycle Cost Analysis (also prepared by MDOT).	MDOT	n/a
Design Kickoff	12/7/2009	MDOT will perform the traffic signal foundation borings based on locations from URS.	MDOT	n/a
Bridge Kickoff	1/27/2010	Phil Grotenhuis volunteered to go through the MDOT files and distribute any pertinent information to the respective teams.	MDOT	n/a
Pump Stations	2/19/2010	MDOT will obtain pump station maintenance records from the county.	MDOT	n/a
Pump Stations	2/19/2010	There is a new pump station at the Ambassador Bridge. Mohammed to obtain a copy of the permit for information.	MDOT	n/a
ROW Survey	3/3/2010	Kelvin Wixtrom to provide copy of email from Canadian surveyor confirming the use of UTM17N in EA.	MDOT	n/a
MOT	3/25/2010	MDOT to provide Gateway CAD files.	MDOT	n/a
Coord./Schedule	4/23/2010	Utility coordination briefing - last 5 yrs.	Parsons	n/a
Base Plan - C3	4/29/2010	Determine plan presentation method.	MDOT	n/a
Base Plan - C3	4/29/2010	Review pavement design.	MDOT	n/a
Core Team	5/18/2010	Embankment settlement calculations.	URS	n/a
Core Team	5/18/2010	Embankment settlement criteria.	MDOT	n/a
Core Team	5/18/2010	Foundation locations for concrete segmental structures	Wilcox	n/a
Core Team	5/18/2010	Act 51 participation in a Canadian funding scenario.	MDOT	n/a
GSA Plaza	6/15/2010	Confirm location of Duty Free with GSA.	MDOT	n/a

DRIC Submittal Log

Item	Contract	Author	Submittal Due Date	Submittal Date	Reviewer 1	Reviewer 2	Due Date	Response 1 Date	Response 2 Date	Status
Geometric Report	3	URS	2/12/2010	2/19/2010	Parsons-KDW	MDOT-Taylor	3/5/2010	3/5/2010	3/5/2010	Complete
Geotechnical Stability Analysis	3	URS	n/a	2/22/2010	NTH-FK	MDOT-Endres	none	3/10/2010	3/1/2010	Pending additional info.
MOT Concept Plan	3	URS	2/15/2010	2/25/2010	Parsons-KDW	MDOT-TSC	3/4/2010	2/2/2010	3/18/2010	Revise and Resubmit
Boring Locations	3	URS		2/9/2010	NTH-FK	MDOT-Endres	none	3/18/2010	3/23/2010	Complete
Base Plans	3	URS	3/31/2010	2/26/2010	Parsons-KDW	MDOT	4/29/2010	4/26/2010	4/29/2010	Pending response
Safety Review (Crash Memo)	3	URS	3/31/2010	4/1/2010	Parsons-KDW	MDOT	4/29/2010	4/26/2010		Complete
MOT Concept Report	3	URS	3/31/2010	4/2/2010	Parsons-KDW	MDOT	4/29/2010	4/26/2010	4/29/2010	Pending approval
Capacity Analysis	3	URS	none	4/27/2010	Parsons-JM	Corradino	none	5/4/2010	5/4/2010	Pending response
Conc. Segmental Struct. Study	5	Wilcox	none	4/19/2010	Parsons-JC,MF	MDOT	none	4/30/2010	5/3/2010	Pending response
Preliminary ROW Plans	3	URS	6/9/2010							
Utility Plans	3	URS	6/9/2010	6/4/2010	None					
Wall Structure Study	3	URS	5/28/2010							Complete