



**INTERNATIONAL ROAD DYNAMICS INC.
INTELLIGENT TRANSPORTATION SYSTEMS**

November 15, 2005

Deborah Walker, COTR
Long Term Pavement Performance (LTPP) Team, HRDI-13
Federal Highway Administration (FHWA)
6300 Georgetown Pike, Room F-209
McLean, Virginia 22101-2296

Subject: 4th Quarterly Report – August 1, 2005 through October 31, 2005
Installation, Maintenance and Repair of
Weigh-In-Motion (WIM) Systems at LTPP Sites
FHWA Contract No. DTFH61-05-D-00001
International Road Dynamics (IRD) Reference Number 10407

Dear Ms. Walker,

As per our contractual requirements, this letter serves as the Quarterly Report for Contract # DTFH61-05-D-00001 and covers the period from August 1, 2005 through October 31, 2005.

Task Order (TO) # 4 was issued on August 5, 2005 and authorized the supply and installation of one (1) complete WIM System at the Maryland SPS-5 location. This included Contract Line Item Number (CLIN) 1002-Develop WIM Installation Plan, CLIN 1003A-Supply Bending Plate WIM Equipment, CLIN 1004A-Install Bending Plate WIM Equipment, and CLIN 1006-Supply Traffic Control. TO#4 also included one (1) Site Acceptability Visit - CLIN 1001 at the Minnesota SPS-5 location.

Task Order # 5 was issued on September 8, 2005 and authorized one (1) Maintenance of Bending Plate WIM System - CLIN 1005A at the Illinois SPS-6 location.

Task Order # 6 was issued on September 14, 2005 and authorized one (1) Site Acceptability Visit - CLIN 1001 at the Maryland SPS-5 location.

Task Order # 7 was issued on October 3, 2005 and authorized four (4) Develop WIM Installation Plans – CLIN 1002 and Supply Bending Plate WIM Equipment - CLIN 1003A. The SPS locations identified under TO#7 included Arizona SPS-1, Arizona SPS-2, Colorado SPS-2, and Kansas SPS-2.

The Illinois SPS-6 WIM System Installation and Calibration was completed August 11, 2005. This was the first LTPP WIM System to be installed under this Contract. On-site activities went



well and there were no notable issues to report. Data Collection started shortly afterwards on August 15, 2005.

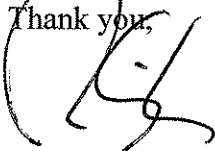
On September 12, 2005, Roy Czinku and Brian Taylor from IRD attended the Traffic Expert Task Group (ETG) Meeting to review our progress to date and plan activities for the remainder of 2005 and into 2006. This meeting was very helpful and ensured that all contracting agencies were in alignment with the direction and goals as set out by the Federal Highway Administration and the ETG.

During the course of the year we have remained in close contact with FHWA to review progress and submit recommendations for future Task Orders under this contract. In addition we have continued to work closely with the Regional Support Contractors (RSCs) and the State Highway Agencies (SHAs).

For your information we have attached a table at the end of this report indicating when Task Orders were issued and when work was completed. This table will serve as the Master Schedule and will be included at the end of every Quarterly Report.

If you have any questions or require additional information, please feel free to contact me at 306-653-6600.

Thank you,



Roy Czinku
Customer Service Sales Manager
Data Collection Systems Specialist

Master Schedule – November 1, 2004 through October 31, 2005

Installation, Maintenance and Repair of
 Weigh-In-Motion Systems at LTPP Sites
 FHWA Contract No. DTFH61-05-D-00001
IRD Reference Number 10407

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T1	CLIN 1001	1	IL SPS-6 Determine Acceptability of Proposed Site	3-Jan-05	Complete	7-Mar-05
T1	CLIN 1001	1	MD SPS-5 Determine Acceptability of Proposed Site	3-Jan-05	Complete	22-Feb-05
T1	CLIN 1001	1	VA SPS-1 Determine Acceptability of Proposed Site	3-Jan-05	Complete	9-Jan-05

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T2	CLIN 1002	1	IL SPS-6 Develop WIM System Installation Plan	25-May-05	Complete	15-Jul-05
T2	CLIN 1003A	1	IL SPS-6 Provide WIM System Equipment - Bending Plate	25-May-05	Complete	30-Jul-05
T2	CLIN 1004A	1	IL SPS-6 Install & Calibrate WIM System - Bending Plate	25-May-05	Complete	11-Aug-05
T2	CLIN 1006	1	IL SPS-6 Provide Traffic Control for WIM Installation	25-May-05	Complete	11-Aug-05

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T3	CLIN 1001	1	AL SPS-1 Determine Acceptability of Proposed Site	27-May-05	Complete	26-Aug-05
T3	CLIN 1001	1	AL SPS-5 Determine Acceptability of Proposed Site	27-May-05	Complete	27-Aug-05
T3	CLIN 1001	1	AL SPS-6 Determine Acceptability of Proposed Site	27-May-05	Complete	25-Aug-05
T3	CLIN 1001	1	AZ SPS-1 Determine Acceptability of Proposed Site	27-May-05	Complete	22-Jul-05
T3	CLIN 1001	1	AZ SPS-2 Determine Acceptability of Proposed Site	27-May-05	Complete	21-Jul-05
T3	CLIN 1001	1	AZ SPS-5 Determine Acceptability of Proposed Site	27-May-05	Complete	20-Jul-05
T3	CLIN 1001	1	CO SPS-2 Determine Acceptability of Proposed Site	27-May-05	Complete	23-Jul-05
T3	CLIN 1001	1	DE SPS-2 Determine Acceptability of Proposed Site	27-May-05	Complete	11-Jun-05
T3	CLIN 1001	1	KS SPS-1 Determine Acceptability of Proposed Site	27-May-05	Complete	2-Jun-05
T3	CLIN 1001	1	KS SPS-2 Determine Acceptability of Proposed Site	27-May-05	Complete	31-May-05
T3	CLIN 1001	1	LA SPS-1 Determine Acceptability of Proposed Site	27-May-05	Complete	28-Aug-05

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T3	CLIN 1001	1	NM SPS-1 Determine Acceptability of Proposed Site	27-May-05	Complete	9-Jun-05
T3	CLIN 1001	1	NM SPS-5 Determine Acceptability of Proposed Site	27-May-05	Complete	8-Jun-05

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T4	CLIN 1002	1	MD SPS-5 Develop WIM System Installation Plan	5-Aug-05	Complete	7-Sep-05
T4	CLIN 1003A	1	MD SPS-5 Provide WIM System Equipment - Bending Plate	5-Aug-05	Complete	29-Sep-05
T4	CLIN 1004A	1	MD SPS-5 Install & Calibrate WIM System - Bending Plate	5-Aug-05	Spring 2006 Schedule	
T4	CLIN 1006	1	MD SPS-5 Provide Traffic Control for WIM Installation	5-Aug-05	Spring 2006 Schedule	
T4	CLIN 1001	1	MN SPS-5 Determine Acceptability of Proposed Site	5-Aug-05	Complete	24-Oct-05

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T5	CLIN 1005A	0.5	IL SPS-6 Maintain WIM at Acceptable Site -- Bending Plate	8-Sep-05	Spring 2006 Schedule	
T5	CLIN 1005A	0.5	IL SPS-6 Maintain WIM at Acceptable Site -- Bending Plate	8-Sep-05	Fall 2006 Schedule	

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T6	CLIN 1001	1	MD SPS-5 Determine Acceptability of Proposed Site - 2 nd Visit	14-Sep-05	Complete	15-Sep-05

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T7	CLIN 1002	1	AZ SPS-1 Develop WIM System Installation Plan	3-Oct-05	Ongoing	
T7	CLIN 1002	1	AZ SPS-2 Develop WIM System Installation Plan	3-Oct-05	Ongoing	
T7	CLIN 1002	1	CO SPS-2 Develop WIM System Installation Plan	3-Oct-05	Ongoing	
T7	CLIN 1002	1	KS SPS-2 Develop WIM System Installation Plan	3-Oct-05	Ongoing	
T7	CLIN 1003A	1	AZ SPS-1 Provide WIM System Equipment - Bending Plate	3-Oct-05	Ongoing	
T7	CLIN 1003A	1	AZ SPS-2 Provide WIM System Equipment - Bending Plate	3-Oct-05	Ongoing	
T7	CLIN 1003A	1	CO SPS-2 Provide WIM System Equipment - Bending Plate	3-Oct-05	Ongoing	

TO#	CLIN	Qty	Description	Date Issued	Status	Date Complete
T7	CLIN 1003A	1	KS SPS-2 Provide WIM System Equipment - Bending Plate	3-Oct-05	Ongoing	