



INTERNATIONAL ROAD DYNAMICS INC.

702 43rd Street East, Saskatoon SK Canada

☎ 317-694-4224

- Site Service Report -

IRD SO.: 11167

IRD Contract No.:

From: Jeff Wourms

To: ESS

State: Indiana

Project Name/Location: Plymouth US31 NB MM 217.0

Service Date(s): Friday, Feb 4, 2011

Job Description: Perform annual site inspection and perform system grounding FCO and temperature sensor FCO.

Work Completed: Drive to site.

Test all loops and Kistlers.

All Kistlers test good. Some loops meg low, however there was significant snow/ice the past few days, and very likely large amounts of salt have been sprayed lately which may affect readings since splices are in detector housings on shoulder.

Performed FCO for iSINC grounding.

Performed FCO for pullup resistor addition to temperature sensor, verified operation.

Checked system operation, lane 2 and 4 not getting any axle hits. Re-seat card and Rebooted system, still not working. Powered down system, still not working. Replace KSM card #2 (slot 6), now working properly. All other lanes appear to be working fine.

Did not notice any significant weight difference errors while onsite.

Take pictures of all sensors/lanes.

Drive home.

Work Remaining: None.

Parts Used:

| Part Name | Part Number | Quantity Used |
|-----------|-------------|---------------|
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| | | |

Mileage : 185 miles

Hours Worked: 10 hours

Notes: Pictures have been uploaded to Jira.



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Action Items:

| Item | Action Required | Ownership |
|------|-----------------|-----------|
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
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