



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 11, 2011

Job Description: Remove solder sleeves and test temperature sensor.

Work Completed: Drive to site.

Remove all solder sleeves from Kistler wires, re-strip, apply heat shrink to shield, crimp on ferrules. Re-test all Kistlers, measurements are the same as last week at site inspection.

Test temperature sensor with USB 1-wire tester, on site sensor is not responding at all.

Install new temperature sensor in cabinet, test with USB tester, working good. Check in iSINC system and temp is showing -3C which is the correct temp in cabinet.

Verify vehicle records are looking OK, all sensors getting axle hits.

Drive home.

Work Remaining: Monitor vehicle records to see if high axle weights have been fixed after solder sleeve removal.

Parts Used:

Part Name	Part Number	Quantity Used
1-wire temperature sensor		1

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.		