INTERNATIONAL ROAD DYNAMICS INC.
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- Site Service Report -

June 10, 2009

IRD SO#: **IRD Ref:**
From: Jorge Rubio **To: ESS**
Project Name:LTTP KANSAS
Project Location: I-70 West Bound - MI 287.5
Service Date(s): April 22, 2009
Weather: 85º Fahrenheit

Job Description: Maintenance

Work Completed:

- **Cleaned cabinet**
- **Temperature sensor inspected under junction box lid and reattached with silicone.**
- **Reading temperature out of sensor was 26°C**
- **Tested bending plate:**
  Preload on cell #1 1.9 mv
  Preload on cell #2 4 mv
- **Loop #1 megged out 350MΩ, 133 µH, 1.7Ω**
- **Loop #2 megged out 150MΩ, 136 µH, 1.8Ω**
- **Cuted old ferrules and new ones installed**
- **Checked battery voltage (13.5VDC)**
- **Checked ACV 121**
- **Checked timer, modem and all Isinc components**
- **System restarted and tested.**
- **Left FTTP site working.**

Work Remaining: Test modem and telephone line.

Parts Used: none

Mileage / Travel Time: 486MI / 8 hrs

Time Spent on Site: 4 hours

Notes:

<u>Action Items:</u>

Item	Action Required	Ownership
1.		