



INTERNATIONAL ROAD DYNAMICS INC.

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- Site Service Report -

June 9, 2009

IRD SO#: 10407L

From: Ray Pollon

Project Name: Little Rock LTPP (AR)

Project Location: I-30 Mile Post 101.8

Service Date(s): January 30, 2008

Weather:

IRD Ref:

To: Shawn Brown, Bruce Myers

Job Description: Site Ring-no answer.

Work Completed:

- Found WIM controller to be functional with line voltage present (120VAC). Phone line (POTS) voltage present with 47.0VDC on hook with incoming ring circuit dropping to 12VDC. Noted modem to show power and TR (Terminal Ready) illuminated.
- Power cycled modem and tested. Modem answers correctly following power cycle.
- Found modem timer to be installed in parallel rather than serial to modem power supply. Mounted timer with standoffs to back of internal rack and re-wired timer.
- Reset and re-programmed timer. Tested and confirmed that timer interrupts modems power for 10secs and then returns to normal operation. Set timer to reset at 0001 hrs daily.
- Installed Moth balls into cabinet to prevent insect intrusion.
- Shortened temp sensor lead and verified it's communication to WIM
- Left tech tip instruction (291035xx)for timer programming with site maintenance log
- Completed site maintenance log

Work Remaining: None.

Parts Used: None

Mileage / Travel Time:

Time Spent on Site:

Notes:

Action Items:

Item	Action Required	Ownership
1.	Instruction 291035xx to be made into IRD instruction and placed in the BOM	ESS
2.	Instruction 291035xx to be shipped with Timers to ensure consistent installation.	ESS
3.	Kit to be made for timer to include battery, standoffs and screws, and wire to correctly install timer	ESS/ENG

