

## Never-Fail

### MANUFACTURER AND VENDOR INFORMATION

Effective Date: \_\_\_\_\_

Manufacturer name: \_\_\_\_\_  
Never Fail Loop Systems.

Sales representative name(s): \_\_\_\_\_  
Roland Smits

Address: 285 N. Hancock  
Portland, OR 97227

Address: same

Phone number: (503) 288-8871

Phone number: \_\_\_\_\_

Fax number: (503) 288-0274

Fax number: \_\_\_\_\_

e-mail address: info@neverfail.com

e-mail address: roland@neverfails.com

URL address: www.neverfail.com

URL address: \_\_\_\_\_

**PRODUCT NAME/MODEL NUMBER:** Never-Fail

**FIRMWARE VERSION/CHIP NO.:** N/A

**SOFTWARE VERSION NO.:** N/A

**GENERAL DESCRIPTION OF EQUIPMENT:** Preformed Traffic Detection Loops

**SENSOR TECHNOLOGY AND CONFIGURATION:** Inductive Loops

**SENSOR INSTALLATION:** In-ground

**INSTALLATION TIME (Per Lane):** New pavement aps 10 minutes, existing pavement approximately 1 hour

**INSTALLATION REQUIREMENTS:**

**MAXIMUM NUMBER OF LANES MONITORED SIMULTANEOUSLY:** No maximum

**PRODUCT CAPABILITIES/FUNCTIONS:** Traffic control, preemption, volume count, speed count, intersection control, traffic jam detection

**RECOMMENDED APPLICATIONS:** Intersections, freeways

**POWER REQUIREMENTS (watts/amps):** N/A

**POWER OPTIONS:** N/A

**CLASSIFICATION ALGORITHMS:** N/A

**TELEMETRY:** N/A

**COMPUTER REQUIREMENTS:** N/A

DATA OUTPUT:

DATA OUTPUT FORMATS:

SUPPORTING DATA BASE MANAGEMENT SYSTEM:

EQUIPMENT AND INSTALLATION COSTS (One-lane and four-lane):

STATES CURRENTLY USING THIS EQUIPMENT:

Country/State

Contact name

Telephone number

CONTACT NEVERFAIL LOOP SYSTEMS FOR CURRENT LIST OF REFERENCES.