Network Manager

Release Notes v4.2.0.0 Fix 54

Introduction

This document defines the changes made to the Network Manager product for fix release v4.2.0.0 Fix 54 and is specifically targeted at end users.

After reading through this document, should you have any further training or consultancy requirements then please contact your ***Bentley*** account manager.

Fix Details

| **Baseline Release** | 4.2.0.0 |
| --- | --- |
| **Fix Description** | Network Manager 4.2.0.0 Fix 54 Patchset.  Partial routes with a configuration in a figure 6/b were failing to be rescaled due to a degree of freedom on a cursor in the rescale procedure. This led to connectivity being seen where the measures should have been used to exclude one of the choices of connected datums. |
| **Prerequisites** |  |
| **Implementation Instructions** | Unzip nm\_4200\_fix54.zip to a staging folder.  Log onto SQL\*PLUS as the Highways Owner with the staging folder as the working directory. At the prompt type "START nm\_4200\_fix54.sql" and press return.  Exit SQL\*PLUS. |
| **Limitations** | None known |
| **Configuration Information** | None |
| **How To Test** | Recommend full regression test |
| **Rollback Strategy** | Initially implement on a test environment |

List of Amended Files

| **Filename** | **Version** |
| --- | --- |
| log\_nm\_4200\_fix54.sql | 3.0 |
| nm3rsc.pkw | 2.4.1.0 |
| nm\_4200\_fix54.sql | 3.0 |

Log No. Summary

This chapter summarises all software changes that have been made in this release.

These changes are derived from the following sources,

* Issues raised by Customers via Bentley Support
* Issues raised internally by Bentley

**Issues**

| **Internal**  **Task ID** | **Issue** | **Support**  **Log(s)** |
| --- | --- | --- |
| 0111437 | Partial routes with a configuration in a figure 6/b were failing to be rescaled due to a degree of freedom on a cursor in the rescale procedure. This led to connectivity being seen where the measures should have been used to exclude one of the choices of connected datums. | 8001170737 |