

# Network Manager

## Release Notes v4.0.5.4 Fix 76

## Introduction

This document defines the changes made to the Network Manager product for fix release v4.0.5.4 Fix 76 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	4.0.5.4
Fix Description	Network Manager 4.0.5.4 Fix 76 Patchset.  Set flags to ensure the same behaviour when loading CSV files as when using the batch interface loader
Prerequisites	
Implementation Instructions	Unzip nm_4054_fix76.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_4054_fix76.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_4054_fix76.sql	3.0
nm3mapcapture_ins_inv.pkw	2.5.1.1
nm_4054_fix76.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)
0111859	Using this fix allows the loading of hierarchies of assets to complete when using the CSV loader. Flags that were currently set only during the batch loading are now configured inside the nm3mapcapture_ins_inv.ins_inv procedure so that subordinate metadata is properly handled.	8001314953