

**Report No: BB:**

# Benkelman Beam Deflection

**Client:**  
  
**Principal:**  
**Project No.:**  
**Project Name:**  
**Lot No.:** **TRN:**

**Date of Issue:**

**Site Details**  
**Sample ID:** **Tested By:** Laurena Beckett  
**Date Tested:**  
**Material:**  
**Location:** Bunnerong road, Starting Chainage: 15.00 m, Offset: 39.00 m, from Edge, First Layer

**General Test Information**  
TNZ T/1 1977#  
**Axle Load (tonne):** 2.00 **Wheel:** Alternating Starting From Right

<b>Benkelman Beam Deflection Test Results</b>				
No	Disp. (m)	Offset (m)	Wheel	Deflection (mm)
1	12	21	Right	641.24
2	2	3	Left	2.00
3	2	3	Right	9.82
4	2	3	Left	9.82
5	2	3	Right	2.00
6	4	3	Left	2.00
7	4	3	Right	5.82
8	4	4	Left	9.82
9	3	3	Right	5.82
10	3	4	Left	5.82
11	4	4	Right	0.00
12	4	4	Left	0.00

**Comments**  
 # Unaccredited text