

**BRIDGE INSPECTION REPORT**

Structure Number 20002      Sect 1/12, Freedom Twp.      Structure ID NB03  
 Facility Carried Waters Road      Feature Intersected Hass Drain

Bridge Length	14
Bridge Width	20.2
Appr. Roadway Width	21
Year Built	0
Year Recon	2007

Inspector	Eric Rickert	Freq
Date	7/9/2009	24
	General Condition	Fair
	Current Posting	30 tons
	Recommended Posting	30 tons
	Scour Critical	

**NBI INSPECTION**

Item	Prev	Now	Comments
(1) Surface	7	7	HMA over nail laminated deck
(2) Exp Jts	N	Now	
(3) Joints	N	Now	
(4) Railings	8	8	Timber rail
(5) App Pav	3	7	Narrow bit approach on narrow gravel roadway. No advance posting for EBD traffic
(6) Deck	8	8	Newer 10" nail laminated deck
(7) Stringer	8	8	Nail laminated deck
(8) Paint	N	Now	
(9) Utilities			None noted
(10) Bearing	4	4	At east abut, noted 2 exposed position pins, noted 4 at west. In 2008, 2 pins at west abut. Concrete spalling off bearing area
(11) Abuts	3	3	Both abut have new concrete false footings. On west false footing 3"-4" of spalled concrete, on east 1". Original abut concrete mushy, will continue to spall off.
(12) Piers	N	N	
(13) Channel	8	8	Cleaned out.
(14) Culvert	N	N	

**RECOMMENDATIONS**

Priority	
High	Install advance posting sign for EBD traffic.
Medium	
Low	