

NEW EQUIPMENT AND SYSTEM
APPROVAL CERTIFICATE

Certificate No.	NESA-T107	Version No. 1.0
Approval date	03/08/2017	
Approved by	General Manager Technical Standards	
Report date	27/07/2018	
<i>This certificate is issued to</i>		
Supplier	Beena Vision Systems Inc. 600 Pinnacle Court Norcross, GA 30071	
<i>In respect of</i>		
Manufacturer	Beena Vision Systems Inc. 600 Pinnacle Court Norcross, GA 30071	
Product description	Hollow steel sleepers used by Beena Vision WheelView and CSCView Systems	
Item identification	CSCV-S-951-AS "Hexham CSCV steel tie assembly" WVFD-904-AS "Hexham WVF steel tie assembly"	
Application	12 month trial at Braxton (~215.800)	
Relevant Standards		
Conditions of Approval	General: <ol style="list-style-type: none">1. All relevant Rail Safety and WHS requirement must be complied with.2. All drawings meet ARTC requirements in EGP-04-01 Engineering Drawing and Documentation. ARTC: <ol style="list-style-type: none">3. Only to be installed as per Braxton Condition Monitoring Site drawing.4. Not to be placed under IRJ or dipped or badly corrugated rail.5. Only to be utilised for Beena Vision WheelView and CSCView Systems.6. The Project Manager to ensure formal handover and sign off to ARTC Area Manager. The handover to include all relevant quality records confirming requirements of relevant standards and this type approval have been met.7. The Project Manager to handover all relevant maintenance documentation and to ensure maintenance requirements are	

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covered in the Asset Management System.

8. At completion of trial the Project Manager to prepare a trial report and submit to Standards. The report is to include comparison on Site Performance before steel sleeper installation and after 1 week, 1 month, 6 months and 1 year of installation.
9. Signal electrician to test before and after install for compliance to all relevant standards.
10. Project Manager to ensure clear signage is installed at the site with contact detail in case of emergency.

Note/Comments

Issue date 05/09/2018

Expiry date 12 months from installation

Issued by



John Furness

ARTC Manager Standards

Supporting Documents:

Assessment Reports:

- BeenaVision FEA 120 CSCView Steel Tie Evaluation, ESI Project: 45673N
- Branxton Rolling Stock Examiner Steel sleeper Installation Assessment, dated 27/02/2018

Risk Assessment:

- Risk Assessment Report BeenaVision / Aurizon Steel Sleeper (Branxton) type approval, dated 15/05/2018

Drawings:

- Branxton Condition Monitoring Site Issue_RevB
- 17205-001 Cover Sheet
- 17205-002 Horizontal Alignment
- 17205-003 Vertical Alignment
- 17205-004 Scope of Work
- 17205-005 Cross Section – Sheet 1 of 2
- 17205-006 Cross Section – Sheet 2 of 2

