**EXAMPLE 1:**

1. **INDEPENDENT THIRD PARTY TEST RESULT VERIFICATION**

XXXX deems the Structured Cabling System (SCS) supporting the network to be critical for its effective operation.

In the interests of ensuring compliance to the performance requirements of the installed cabling system against Australian Standards and XXXX requirements, the Contractor shall carry out all tests required to establish conformance. This applies to all installations irrespective of the communication contractor or structured cabling system vendor.

It is a XXXX requirement that all test data associated with structured cabling be independently verified by a NATA Type A Inspection Body. This requirement applies to both twisted pair and optical fibre test data.

The contractor shall submit all SCS test results to XXXX Approved NATA Inspection Body once the project is near completion.

The cost of test verification shall be borne by the installation company and should be included in any quoted price or tender response. Costs may include fees for resubmission of data to address non-conformance issues.

The Contractor shall pay for all expenditures incurred by XXXX for re-inspection due to the Contractor’s failure to complete the SCS installation after the date of practical completion.

No site will achieve practical completion until a compliant “NATA Statement of Compliance” and associated NATA report has been received by XXXX for all work forming part of the project.

It is a XXXX requirement that a copy of all NATA reports will be sent directly from the Approved NATA Inspection Body to XXXX on generation.

1. **APPROVED NATA INSPECTION BODIES**

The Approved NATA Inspection Body shall be

* NATA accredited for inspections and that the scope of accreditation includes AS/NZS3080, similar standards and requirements set out within this specification.
* A NATA Type A Inspection Body and shall be independent from any equipment or Service provider.
* XXXX approved. Approval is based, in part, on the following
* NATA Scope of Accreditation including review of in-field testing results of LAN and telecommunications cabling covering optical fibre and copper cabling systems (balance pair systems)
* Ability to carry out High Level Analysis
* Involved in industry development
* Active participation in performance based communication cabling standards (Australian Standards)
* Active participation in testing standards of communication cabling (Australian Standards)
* Active industry involvement
* Quality of reporting.

XXXX **Approved Inspection Bodies**

**Inspection Body NATA Accreditation Number 15120**

VTI Services

16 Banbury Crescent

Chipping Norton NSW 2170

Australia

+61-2-98242412

office@vti.net.au

**EXAMPLE 2:**

1. **INDEPENDENT THIRD PARTY TEST RESULT VERIFICATION**

The scope of works for all projects containing twisted pair and/or optical fibre cabling shall include the independent third party review of all structured cabling test results.

The independent third party shall be an Approved NATA Inspection Body with an appropriate scope of accreditation for the inspection to be undertaken.

A separate Statement of Compliance and NATA report must be included as part of the practical completion documentation.

The cost of test verification shall be borne by the installation company and should be included in any quoted price or tender response. Costs may include fees for resubmission of data to address non-conformance issues.

XXXX **Approved Inspection Bodies**

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