

TII Register of Approved Independent VRS Chartered Engineers

The June 2020 publication of CC-SPW-00400 Specification for Road Restraint Systems (Vehicle and Pedestrian) includes updated requirements for Chartered Engineers involved in the certification of ground conditions for Vehicle Restraint Systems (VRS) on National Road projects. CC-SPW-00400 refers to a new document CC-REQ-04009 Independent Vehicle Restraint Systems Chartered Engineer Requirements. This document requires Independent VRS Chartered Engineers to be included on a TII Register of Approved Independent VRS Chartered Engineers prior to certifying ground conditions for VRS in accordance with CC-SPW-00400.

In order to be initially included on the TII register, suitable applicants are required to submit an application to barriers@tii.ie for consideration. Such applications shall demonstrate that applicants meet the qualifications and experience requirements contained within CC-REQ-04009. Table 1 below lists the evidence required to be submitted to support applications to be included on the TII Register of Approved Independent VRS Chartered Engineers.

Table 1 - Independent Chartered Engineer Requirements and Evidence Required

Requirement	Evidence to be Submitted
Be a Chartered Engineer.	Engineers Ireland Membership Number.
Have at least five years' demonstrable experience of VRS related design and installation.	Curriculum vitae and cover letter clearly demonstrating the applicant meets the requirements plus a minimum of one reference for verification purposes.
Have attended and successfully completed the two-day certified VRS designers training course.	Copy of certificate of completion including Engineers Ireland reference number.

In order to remain on the TII register of Approved VRS Chartered Engineers on an ongoing basis, Chartered Engineers will be required to complete further periodic training as provided by TII. TII will hold an initial one-day workshop within the next 12 months to facilitate this requirement and it will be mandatory for all those on the approved list to attend.

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Once established, the register of Approved Independent VRS Chartered Engineers will be made available at www.tiipublications.ie/downloads. Further information in relation to the requirements for the Independent VRS Chartered Engineer are included within CC-REQ-04009 including details in relation to:

- Qualifications and Experience;
- Procurement;
- Continuing Professional Development;
- Insurance Requirements; and
- Chartered Engineer Report requirements.

TII processes personal data in accordance with its Data Protection Notice available at www.tii.ie.

TII Authorisation and Contact Details

This document has been authorised by the Director of Professional Services, Transport Infrastructure Ireland. For any further guidance on the TII Publications system, please contact the following:

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