



Bonneagar Iompair Éireann
Transport Infrastructure Ireland

TII Publications

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Requirements for Measuring and Pricing of Special Structures

CC-RMP-02500

October 2016

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1. Special Structures

Special Structures

- 1** Unless stated otherwise in the Contract these items shall be used when the Contract provides for special structures to be designed by the Contractor.

Notwithstanding the provisions for measurements of the Works set forth elsewhere all the Works (with the exception of those works scheduled as not to be included) within the Designated Outlines shall be deemed to be measured and included within the single items in the Bill of Quantities priced by the Contractor.

The measurement of the remainder of the Works shall exclude all Works contained within the Designated Outlines except for those works scheduled as stated above.

Units

- 2** The unit of measurement shall be:

(i) special structures designed by the Contractor..... item.

Measurement

- 3** The measurement of special structures shall be the complete construction within the Designated Outlines with the exception of those works scheduled as not to be included.

Itemisation

- 4** Separate items shall be provided for special structures in accordance with Section 3 of CC-RMP-00010, paragraphs 3 and 4 and the following:

Group	Feature
I	1 Special structures designed by the Contractor
II	1 Buried Structures
	2 Earth retaining structures
	3 Underbridge up to 8m span
	4 Footbridge
	5 Other structures
III	1 Different locations

Special Structures designed by the Contractor

- 5** The items for special structures designed by the Contractor shall in accordance with the Preambles to Bill of Quantities General Direction include for:

Item Coverage

- (a) design;
- (b) provision of design calculations and details
- (c) certificates;
- (d) preparation and submission of priced schedule of quantities;
- (e) provision of data, drawings and details of fabrication;
- (f) resubmission and modifications
- (g) amendments to the Works
- (h) obtaining aesthetic approval;

- (i) everything necessary for the completion of the Works within the Designated Outlines, as shown in the relevant item coverages in the Chapters and document of the Method of Measurement, with the exception of those works scheduled as not to be included
- (j) completing a Technical Acceptance Report and submitting to the TII for acceptance.

2. References

2.1 TII Publications (Standards) References

CC-RMP-00010 Introduction to the Requirements for Measuring and Pricing



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