


APPENDIX B2: CERTIFICATE OF SATISFACTORY EXECUTION –WORKS ONLY

<p>ACTIVITY (Title of Applicant Activity)</p>	<p>Works Contractor & PSCS</p>		
<p>SITE Construction contract: (Title & Brief Description)</p>	<p>Swiss Cottage Bridge Repair over the River Suir, Cahir, Co. Tipperary.</p>  <p>The Contract involved the repair and painting of the Swiss Cottage Bridge. The total span of the bridge is 37.5m long between buttresses and 3.95m wide between arches. Scope of works included:</p> <ul style="list-style-type: none"> • Specialist Scaffolding over the River Suir; • Bridge Deck removal and construction of new deck; • Replacement of existing bearings; • Underpinning of bearings; • Shotblasting the entire bridge; • Painting of entire bridge. 		
<p>Site location:</p>	<p>Swiss Cottage, Cahir, Co. Tipperary.</p>		
<p>Proportion of project undertaken by Applicant:</p>	<p>100%</p>	<p>Tender entity (Sole trader/ Joint Venture):</p>	<p>MEIC Ltd. (Mota Engil Ireland Construction Ltd.)</p>
<p>VALUE Construction contract value at award stage (Including cost of services where applicable):</p>	<p>€240,000.00</p>	<p>Construction contract value at completion (Including cost of services where applicable):</p>	<p>€240,000.00</p>
<p>GENERAL INFO Role of Company in delivery of Project:</p>	<p>Project Details</p> <p>The swiss cottage bridge is of national heritage importance and was therefore a sensitive project to work on.</p> <p>The whole bridge had specialist temporary scaffolding erected around it over the River Suir.</p> <p>Works on the bridge itself consisted of firstly removing the existing</p>		



composite steel and concrete deck. 9No. cross tie channels (305 x 89 x 41.69) were removed. Then 9No. 250 x 250 x10 SHS's were installed followed by precast concrete slabs and covered with an in-situ screed to form the new deck.

The existing bearings were replaced with 6No. elastomeric bearings per end bearing. The bearings were also underpinned.

After the construction work and entire bridge was shot blasted and then repainted.

All the works were carried out over the River Suir which presented more of a risk, which was managed effectively resulting in no accidents.

Health & Safety Aspects of the Contract

- Abrasive Wheels
- Access and Egress
- Company Vehicles and Driving
- Compressed Air Power Tools
- Concrete
- Electrical Safety, Cables and Leads, Plugs and Sockets
- Fire
- Ladders
- Lifting Gear
- Lifting Operations
- Liquefied Petroleum Gas
- Manual Handling and Lifting
- Moving Parts and Machinery
- Noise
- Plant & Transport on Site
- Surfacing
- Roadworks
- Scaffolding
- Site Tidiness
- Slips, Trips and Falls
- Stepladders, Trestles and Stagings
- Unauthorized persons on site.
- Use of Tools and Equipment
- Vibration
- Weils Disease
- Welding
- Working at Height
- Works on or adjacent to Water

Client's Representative

TOBIN Consulting Engineers

Name & address of Contracting Authority responsible for the project:

OPW (Office of Public Works)

Contracting Authority contact name:

Phone no.:

1890 213 414

OTHER INFORMATION

Other information required is listed below (where applicable)

CONTRACTOR'S NAME:

MEIC Ltd.