



THE GRADUATE SCHOOL

We recommend that the dissertation  
prepared under our supervision by

**AHMED MOHAMED FARGHAL MAREE**

Entitled

**Performance And Design Of Anchorage Zones Of Post-Tensioned Box Girder  
Bridges**

be accepted in partial fulfillment of the  
requirements for the degree of

DOCTOR OF PHILOSOPHY

David Sanders, Advisor

Ian Buckle, Committee Member

Ahmad Itani, Committee Member

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May, 2018