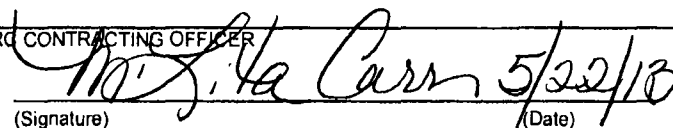


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-HQ-11-G-04-0083		2. MODIFICATION NO. M004		3. PERIOD OF PERFORMANCE FROM: 10/01/2011 TO: 06/30/2014		4. AUTHORITY Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended	
5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT		6. ORGANIZATION TYPE State Controlled Institution of Higher Education DUNS: 259999779 NAICS: 611310		7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS Governing Council of the University of Toronto McMurrich Building, Third Floor 12 Queen's Park Crescent Toronto, Ontario Canada M5S 1S8 Email: drew.gyorke@utoronto.ca			
8. PROJECT TITLE: Load Redistribution for Steel-Concrete Composite Structures							
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED AND APPENDIX A-PROJECT GRANT PROVISIONS		10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)		11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS Governing Council of the University of Toronto Attn: Dr. Frank Vecchio McMurrich Building, Third Floor 12 Queen's Park Crescent Toronto ON M5S 1S8 Email: fv@civ.utoronto.ca			
12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Attn: Heather Dempsey, Heather.Dempsey@nrc.gov 21 Church Street Mail Stop: CSB C-6 D20 Rockville, MD 20850 TA: Jose Pires, TA Jose.Pires@nrc.gov		13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2013-60-17-6-161 JOB CODE: G6021 BOC NO: 4110 OFFICE ID NO: RES-13-247 FAMIS NO: RES-C13-247		14. METHOD OF PAYMENT <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information")			
15. NRC OBLIGATION FUNDS THIS ACTION \$0.00 PREVIOUS OBLIGATION \$96,681.00 TOTAL \$96,681.00		16. TOTAL FUNDING AGREEMENT NRC \$96,681.00 RECIPIENT \$0.00 TOTAL \$96,681.00 This action provides funds for Fiscal Year 2013 in the amount of \$0.00					
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Gordana Zuber, Gordana.zuber@nrc.gov Mail Stop: TWB-01-B10M Washington, DC 20555							
18. Signature Not Required				19. NRC CONTRACTING OFFICER  (Signature) M'Lita Carr (Date) 5/22/13 NAME (TYPED) M'Lita Carr TITLE Grants Officer TELEPHONE NO. (301) 492-3464			
20. PAYMENT INFORMATION Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110).							
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients. Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.							
22. ORDER OF PRECEDENCE In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.							
23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.							

UNSI REVIEW COMPLETE

TEMPLATE - ADM001

ADM002

DESCRIPTION OF MODIFICATION:

The purpose of this modification M004 is:

1. Extend the period of performance at no additional cost to the government.

As a result of this modification:

1. A. Block 3 of the US Nuclear Regulatory Commission, Notice of Grant Assistance Award, delete in its entirety and replace with the following:
"PERIOD OF PERFORMANCE
FROM: 10/01/2011 TO: 06/30/2014"
- B. ATTACHMENT A – SCHEDULE, Section A.2 PERIOD OF GRANT, delete in its entirety and replace with the following:

"1. The effective date of this Grant is October 1, 2011. The estimated completion date of this Grant is June 30, 2014.

2. Funds obligated in this grant are available for program expenditures for the estimated period: October 1, 2011 – June 30, 2014."

Base Period: October 1, 2011 – June 30, 2014 (changed)
Total Agreement Amount: \$96,681.00 (unchanged)
Total Obligated Amount: \$96,681.00 (unchanged)

All other terms and conditions remain the same.

\$96,681.00 (unchanged)
\$96,681.00 (unchanged)