Project #: D-48-676
Cost share #: D-48-332
Rev #: 2
OCA file #: OCA PAD
AMENDMENT - PROJECT HEADER INFORMATION 02/05/93

Center #: 10/24-6-R7219-0A0
Center shr #: 10/22-1-F7219-0A0
Work type : RES
Document : GRANT
Contract entity: GTRC

Contract#: MSS-9114797
Mod #: LTR DTD 2/2/93

Subprojects ?: N
Main project #: N/A

Project unit: DEAN ARCH
Unit code: 02.010.170

Unit code:
(404)894-2991

Sponsor/division names: NATL SCIENCE FOUNDATION / GENERAL
Sponsor/division codes: 107 / 000

Award period: 910515 to 931031 (performance) 940131 (reports)

Sponsor amount
Contract value New this change Total to date
Funded

Cost sharing amount

Total to date

New this change

Does subcontracting plan apply ?: N

Title: WORKSHOP ON BUILDING SAFETY

PROJECT ADMINISTRATION DATA

OCA contact: Jacquelyn L. Tyndall 894-4820

Sponsor technical contact
JOHN SCALZI (202)357-9542

Sponsor issuing office
MARTIN V. GEARY (202)357-9602

NATIONAL SCIENCE FOUNDATION
1800 G STREET, N.W.
WASHINGTON, D.C. 20550

NATIONAL SCIENCE FOUNDATION
1800 G STREET, NW
WASHINGTON, D.C. 20550

Security class (U,C,S,TS): U
ONR resident rep. is ACO (Y/N): N
Defense priority rating : N/A
NSF supplemental sheet
Equipment title vests with: Sponsor
GIT X

Administrative comments - ISSUED NO COST EXTENSION TO EXTEND PROJECT TERMINATION DATE FROM 10-31-92 TO 10-31-93 IN ORDER TO ALLOW FOR THE COMPLETION OF THE AGREED LOE.
GEORGIA INSTITUTE OF TECHNOLOGY
OFFICE OF CONTRACT ADMINISTRATION

NOTICE OF PROJECT CLOSEOUT

Closeout Notice Date 11/01/93

Project No. D-48-676________________ Center No. 10/24-6-R7219-0A0_

Project Director TEMPLER J______________ School/Lab DEAN ARCH____

Sponsor NATL SCIENCE FOUNDATION/GENERAL________________________

Contract/Grant No. MSS-9114797__________________ Contract Entity GTRC

Prime Contract No. ______________________________

Title WORKSHOP ON BUILDING SAFETY________________________________

Effective Completion Date 931031 (Performance) 940131 (Reports)

Closeout Actions Required: Y/N Submitted

Final Invoice or Copy of Final Invoice Y ______
Final Report of Inventions and/or Subcontracts N ______
Government Property Inventory & Related Certificate N ______
Classified Material Certificate N ______
Release and Assignment N ______
Other N ______

Comments__________________________________________

Subproject Under Main Project No. ______________________

Continues Project No. ______________________

Distribution Required:

Project Director Y
Administrative Network Representative Y
GTRI Accounting/Grants and Contracts Y
Procurement/Supply Services Y
Research Property Management Y
Research Security Services N
Reports Coordinator (OCA) Y
GTRC Y
Project File Y
Other CARL BAXTER-FMD_______________________ Y

_________
# NATIONAL SCIENCE FOUNDATION FINAL PROJECT REPORT

## PART I - PROJECT IDENTIFICATION INFORMATION

<table>
<thead>
<tr>
<th>1. Program Official/Org.</th>
<th>John Scalzi - KSS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Program Name</td>
<td>STRUCTURES, GEOMECHANICS &amp; BLDG SYSTEMS</td>
</tr>
<tr>
<td>3. Award Dates (MM/YY)</td>
<td>From: 05/91 To: 10/92</td>
</tr>
<tr>
<td>4. Institution and Address</td>
<td>GA Tech Res Corp - GIT Administration Building Atlanta GA 30332</td>
</tr>
<tr>
<td>5. Award Number</td>
<td>9114797</td>
</tr>
<tr>
<td>6. Project Title</td>
<td>Conference on Building Safety</td>
</tr>
</tbody>
</table>

This Packet Contains
NSF Form 98A
And 1 Return Envelope
NSF Grant Conditions (Article 17, GC-1, and Article 9, FDP-II) require submission of a Final Project Report (NSF Form 98A) to the NSF program officer no later than 90 days after the expiration of the award. Final Project Reports for expired awards must be received before new awards can be made (NSF Grant Policy Manual Section 677).

Below, or on a separate page attached to this form, provide a summary of the completed project and technical information. Be sure to include your name and award number on each separate page. See below for more instructions.

PART II - SUMMARY OF COMPLETED PROJECT (for public use)

The summary (about 200 words) must be self-contained and intelligible to a scientifically literate reader. Without restating the project title, it should begin with a topic sentence stating the project’s major thesis. The summary should include, if pertinent to the project being described, the following items:

- The primary objectives and scope of the project
- The techniques or approaches used only to the degree necessary for comprehension
- The findings and implications stated as concisely and informatively as possible

See attachment

PART III - TECHNICAL INFORMATION (for program management use)

List references to publications resulting from this award and briefly describe primary data, samples, physical collections, inventions, software, etc. created or gathered in the course of the research and, if appropriate, how they are being made available to the research community. Provide the NSF Invention Disclosure number for any invention.

Papers have been edited and prepared for publication, and a potential publisher has indicated an interest in publishing the proceedings in book form.

<table>
<thead>
<tr>
<th>Principal Investigator/Project Director Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9/7/93</td>
</tr>
</tbody>
</table>

IMPORTANT: MAILING INSTRUCTIONS

Return this entire packet plus all attachments in the envelope attached to the back of this form. Please copy the information from Part I, Block I to the Attention block on the envelope.
The educational workshop on building safety was held in Atlanta from April 8-10, 1992. The primary intent of the workshop was to focus attention on the potentially dangerous conditions present in many buildings. A secondary intent was to use an expert group to indicate research directions that need attention. A tertiary intent was to educate professionals whose work subsumes aspects of building safety. To these ends, experts on various aspects of building safety were solicited, and used to present papers, to conduct discussions, and to respond to questions by participants drawn from the architecture, engineering, legal, development, maintenance and other professions impacted by safety considerations. The objectives of the workshop were realized. However, although the workshop was adequately advertized, within the budgetary constraints, it was poorly attended -- even by members of the American Institute of Architects, and the American Society of Safety Engineers who co-sponsored the event. Nevertheless, the papers were of high quality, and an evaluation of the workshops objectives, handout materials, instruction etc. conducted by our department of Continuing Education indicated that all the participants rated the event as excellent or outstanding. Since the workshop, the papers have been edited, and prepared for publication, and a potential publisher has indicated an interest in publishing the proceedings in book form.
PART IV — FINAL PROJECT REPORT — SUMMARY DATA ON PROJECT PERSONNEL
(To be submitted to cognizant Program Officer upon completion of project)

The data requested below are important for the development of a statistical profile on the personnel supported by Federal grants. The information on this part is solicited in response to Public Law 99-383 and 42 USC 1885C. All information provided will be treated as confidential and will be safeguarded in accordance with the provisions of the Privacy Act of 1974. You should submit a single copy of this part with each final project report. However, submission of the requested information is not mandatory and is not a precondition of future award(s). Check the “Decline to Provide Information” box below if you do not wish to provide the information.

Please enter the numbers of individuals supported under this grant.
Do not enter information for individuals working less than 40 hours in any calendar year.

<table>
<thead>
<tr>
<th>Senior Staff</th>
<th>Post-Doctorals</th>
<th>Graduate Students</th>
<th>Under-Graduates</th>
<th>Other Participants</th>
</tr>
</thead>
</table>

A. Total, U.S. Citizens

B. Total, Permanent Residents

- U.S. Citizens or Permanent Residents:
  - American Indian or Alaskan Native
  - Asian
  - Black, Not of Hispanic Origin
  - Hispanic
  - Pacific Islander
  - White, Not of Hispanic Origin

C. Total, Other Non-U.S. Citizens

Specify Country
1.
2.
3.

D. Total, All participants

(A + B + C)

<table>
<thead>
<tr>
<th>Disabled3</th>
</tr>
</thead>
</table>

[ ] Decline to Provide Information: Check box if you do not wish to provide this information (you are still required to return this page along with Parts I-III).

1Category includes, for example, college and precollege teachers, conference and workshop participants.

2Use the category that best describes the ethnic/racial status for all U.S. Citizens and Non-citizens with Permanent Residency. (If more than one category applies, use the one category that most closely reflects the person's recognition in the community.)

3A person having a physical or mental impairment that substantially limits one or more major life activities; who has a record of such impairment; or who is regarded as having such impairment. (Disabled individuals also should be counted under the appropriate ethnic/racial group unless they are classified as “Other Non-U.S. Citizens.”)

AMERICAN INDIAN OR ALASKAN NATIVE: A person having origins in any of the original peoples of North America, and who maintain cultural identification through tribal affiliation or community recognition.

ASIAN: A person having origins in any of the original peoples of East Asia, Southeast Asia and the Indian subcontinent. This area includes, for example, China, India, Indonesia, Japan, Korea and Vietnam.

BLACK, NOT OF HISPANIC ORIGIN: A person having origins in any of the black racial groups of Africa.

HISPANIC: A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.

PACIFIC ISLANDER: A person having origins in any of the original peoples of Hawaii; the U.S. Pacific Territories of Guam, American Samoa, or the Northern Marianas; the U.S. Trust Territory of Palau; the islands of Micronesia or Melanesia; or the Philippines.

WHITE, NOT OF HISPANIC ORIGIN: A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.