

ENCLOSURE 1

DISCOVERY PAPER REQUIREMENTS

1. **Cover Page.** The Discovery Paper must include the following information to be considered for subsequent phases of assessment:
 - a. Name of Company
 - b. Company Address
 - c. Company POC
 - d. DUNS and Unique Entity ID (SAM.gov)
 - e. Company Size status (large/small)
 - f. OT eligibility assertion*

* In accordance with Section 4022 of Title 10, Amendments to Other Transaction Authority, of the National Defense Authorization Act (NDAA) for Fiscal Year 2018, respondent asserts which of the following:

- Respondent is a nontraditional defense contractor. Offeror certifies that it has not performed, for at least a one-year period preceding the issue date of this Request for Prototype Projects, any contract or subcontract for the Department of Defense that is subject to full coverage under the cost accounting standards prescribed pursuant to Section 1502 of Title 41 and the regulations implementing such section.
- Respondent is a nonprofit research institution.
- Respondent is a small business in accordance with Section 9 of the Small Business Act (15 U.S.C. 638).
- Respondent will provide at least one third of the total cost of the resulting prototype project out of funds provided by sources other than the Federal Government.

2. Content//Format

- a. Executive Summary: A brief description of the proposed solution. Should be written in clear, concise, layman style statements.
- b. Solution Description: Describe the unique aspects of your solution and how your solution may be applied to the problems and/or desirements identified within the problem statement. Specifically identify in your response:
 - Estimated number of schools and names of Minority Institutions involved
 - Approach to how #1-4 in the Problem will be addressed (Note: solution may address only one element of the problem. Please specify if this is the case).
 - How you plan on connecting 3-D printing capabilities
- c. Rough Order of Magnitude (ROM): Please explain any estimated costs for one year.

3. **Page Limitation.** Solution Briefs are limited to **TWO PAGES MAXIMUM** (not including the cover page).