Philip D. Murphy, Governor Sheila Y. Oliver, Lieutenant Governor Diane Gutierrez-Scaccetti, Commissioner Kevin S. Corbett, President & CEO



May 13, 2021

Mr. Frank Banda Cohn Reznick LLP 7501 Wisconsin Avenue, Suite 400E Bethesda, Maryland 20814-6583

Mr. Shawn Dahl RSM US LLP 1185 Avenue of the Americas, New York, New York 10036 Mr. David Cace Eisner Amper LLP 111 Wood Avenue South, Suite 600 Iselin, New Jersey 08830

Mr. Martin Aronchick Thacher Associates, LLC/K2 Intelligence 845 Third Avenue, 13th Floor New York, New York 10022

Re: NJ TRANSIT Contract No. 14-033

Integrity Oversight Monitoring Services for the NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Subject: Work Authorization Request

Dear Integrity Oversight Monitoring Firms:

In accordance with the procedures outlined in the above referenced contract, a scope of work is attached for the development of a technical and cost proposal for the subject assignment.

Firms are reminded that there is a ten percent (10%) DBE participation goal attached to work authorized under the subject Contract. Technical and Cost Proposals shall specifically detail proposed DBE participation under the Work Authorization.

In order to discuss the project and to address questions, NJ TRANSIT will hold a Pre-Proposal Conference at **2:30 p.m. on Thursday, May 20, 2021.** The Pre-Proposal Conference will be held utilizing a telephone and video conference via Microsoft Teams for the purpose of answering questions, providing directives, and providing clarification.

Questions or requests for clarification regarding the Work Authorization Request are to be submitted in writing no later than **3:00 p.m. on May 25, 2021** and are to be submitted to the attention of the undersigned at submitted in a non-scanned Word format.

IOM Firms are requested to submit an electronic copy of the technical & cost proposal no later than 4:00 p.m. on Tuesday, June 8, 2021 to

NJ TRANSIT will enter into negotiations with the top ranked proposer to reach an agreement on the scope of services and the fair and reasonable compensation to be paid by NJ TRANSIT. If in the opinion of NJ TRANSIT a satisfactory agreement cannot be

negotiated with the top ranked proposer, NJ TRANSIT will end negotiations and initiate negotiations with the second most qualified firm. NJ TRANSIT considers all aspects of a consultant's proposal negotiable.

If the IOM is unable to submit a proposal because of a conflict of interest or scheduling, the IOM must provide notice to NJ TRANSIT within five (5) calendar days of the receipt of the Work Authorization Request.

This letter should not be interpreted as an award of a contract or as a commitment to reimburse for any costs incurred in the preparation of a proposal.

We look forward to receiving and reviewing your proposal.



Attachments



NJ TRANSIT Contract No. 14-033 Integrity Oversight Monitoring Services Work Authorization Assignment Request for Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

A. GENERAL INFORMATION:

On March 27, 2013, P.L. 2013, Chapter 37 (N.J.S.A. § 52:15D-1, et seq.), the Integrity Oversight Monitor Act (the Act) was enacted for the purpose of authorizing the use of Integrity Oversight Monitors (IOMs) for recovery and rebuilding contracts resulting from Superstorm Sandy. The Act authorizes the State Treasurer to require integrity oversight monitor services on any State or non-State federally funded recovery and rebuilding contract of \$5 million or more.

The NJ TRANSIT ("NJT") Superstorm Sandy Recovery and Resilience Program ("Program"), funded in part by the FTA, has been established to implement recovery and rebuilding and locally-prioritized resiliency projects based on damage assessments resulting from Superstorm Sandy in October 2012. The projects to be constructed vary in type, scope and location, but are principally in, or are to be in, northern and central New Jersey.

The services of the Integrity Oversight Monitors ("IOMs") generally consist of performing integrity oversight monitoring services to prevent and/or detect fraud, waste and abuse pursuant to NJT Contract No. 14-033 (the "Contract"). The IOMs monitor construction, repair and resiliency contracts funded by the FTA or other federal agencies in excess of \$5 Million in accordance with the scopes of work prescribed by NJT Internal Audit Department (IAD) in consultation with the NJT Accountability Officer under Executive Order 125 (Christie 2013) and the New Jersey Department of the Treasury.

B. PROJECT DESCRIPTION

The IOM selected for these Work Authorizations shall provide integrity oversight monitoring services in connection with NJ TRANSITGRID Project (NJ TRANSITGRID), which has two (2) components:

- i. Distributed Generation Solutions; and
- ii. Microgrid Central Facility.

This Work Authorization Request (WAR), however, is <u>for only the Microgrid Central Facility</u> (MCF). NJT issued a separate WAR for the Distributed Generation Solutions portion of this project. An outline of the MCF Project is provided in Attachment 1.

The IOM Services for the MCF Project will be divided into three (3) distinct Work Authorizations for the following phases and NJT anticipates that the monitoring services will cease in June 2024:

IOM Work	IOM Services for Design contract for the MCF Project (Contract No. 15-031
Authorization	with Jacobs Engineering Group, Inc.)
Phase I	
IOM Work	IOM Services to monitor the procurement of the anticipated Joint
Authorization	Investment Partnership Agreement (JIPA) to design, build, finance,
Phase II	commission, operate and maintain the MCF
IOM Work	IOM Services to conduct risk assessment of NJT's anticipated JIPA and to
Authorization	review the contract compliance control mechanisms NJT will develop
Phase III	relative to the JIPA and make recommendations to support NJ TRANSIT
	in ensuring compliance with the anticipated JIPA and evaluating potential
	waivers of applicable State and Federal requirements.

NJ TRANSIT intends to award all three (3) Work Authorizations to one (1) IOM. A not-to exceed cost for each of these three (3) phases of the MCF project will be negotiated with the highest ranked IOM based on its proposed aggregate (cost and technical) value for all three (3) Work Authorization phases. The costs associated with each Work Authorization will be independently negotiated and authorized. The selected IOM will be disqualified from bidding on the anticipated future IOM Services to monitor the MCF construction. The monitoring of the MCF construction may also include design services separate from the Jacobs contract and the financing, commissioning, operating, and maintaining the MCF.

NJ TRANSIT reserves the right to modify any Work Authorization at any time during the course of the Project. NJ TRANSIT also reserves the right not to award a Work Authorization for any or all phases set forth in this Work Authorization Request.

C. SCOPE OF WORK:

Tasks and services to be performed by the selected IOM for Phases I and II include:

Task A – Monitoring (Phases I and II)

- Phase I only Monitoring Jacobs and its subcontractors, and subconsultants to ensure their compliance with applicable laws, regulations, codes, programs and contractual requirements.
- 2. Phase II only -- Monitoring NJT's procurement of the anticipated JIPA to ensure the procurement complies with applicable laws, regulations, and NJT policies and procedures.
- 3. Phases I and II -- Satisfying applicable FTA Federal Procurement Requirements and FTA Federal Register Notice Requirements for Oversight Monitoring Federal Register May 29, 2013 pages 32301- 32302, State of New Jersey Department of the Treasury Requirements under N.J.S.A.52:15D-2 and providing necessary investigative services as required by NJT Internal Audit Department.

Task B – Developing and Implementing Integrity Programs (Phases I and II)

- 1. Programs and procedures to prevent and deter fraud, corruption, conflicts of interest and illegal activity by entities doing, or seeking to do, business with NJT. Procedures shall include methods to remediate or mitigate fraud, waste, corruption and abuse.
- 2. Assisting with a program for facilitating the reporting of illegal and improper conduct by employees, Consultants, Contractors, customers, etc. through measures such as education and awareness, posters, leaflets, hotlines, etc.
- 3. Training (If applicable) -The IOM shall provide fraud, waste and abuse awareness or other training as may be required by NJT.

Task C – Conducting Background Checks, Reviews of Documents, and Investigations (Phases I and II)

- 1. Background checks of businesses, principals, officials, employees and other individuals by utilizing research of public records, databases, interviews, or other appropriate methods.
- 2. Review of documents, including disclosure forms, payment requests, Change Orders, invoices, certified payrolls, manifests, etc., submitted by vendors for honesty and accuracy;
- 3. Investigations and inquiries; including interviews, site visits, surveillances, field activities and head counts, as well as research into public records and databases, for the prevention and detection of violations, fraudulent and/or illegal acts.

Task D – Reporting (Phases I, II, and III)

- 1. In accordance with N.J.S.A.52:15D-2, for all three (3) phases of this project, the IOM shall timely submit a quarterly report to the State Treasurer regarding activities performed by the IOM in the quarter utilizing the form included herein as Attachment 3.
- 2. Report integrity monitoring activities and results periodically to NJT as required by Section D. Deliverables, below, and as may be requested by NJT.
- 3. Comply with malfeasance and inefficiency reporting protocols developed by the State Treasurer.
- 4. Immediately upon making finding of a likely criminal violation or lesser degree of waste, fraud or abuse, report to New Jersey Attorney General and State Comptroller.

Task E – Preparing and Maintaining a Fraud Risk Assessment (Phases I and II)

Provide a fraud risk assessment of the activities for Phases I and II of the Project noted in Section B above including at a minimum:

a) The identification of potential fraud, waste, abuse and/or potential criminal activity risks/ scenarios/schemes including prioritization and probability and potential impact.

- Phase I -- The IOM shall review Jacobs design contract requirements and processes for susceptibility to fraud, waste, abuse and/or potential criminal activity.
- ii. Phase II -- The IOM shall review NJT's procurement of JIPA for susceptibility to fraud, waste, abuse and/or potential criminal activity.
- b) Specific methodology and detailed work programs/audit programs/other procedures that will be employed by the IOM to mitigate, minimize and/or identify fraud, waste, abuse and/or potential criminal activity for each risk/scenario/scheme identified for NJT.
- c) A detailed plan for key fraud, waste, abuse and/or potential criminal activity risks. This plan must include, at a minimum:
 - Prioritized fraud, waste, abuse and/or potential criminal activity risk/scenario/schemes identified in the fraud risk assessment.
 - ii. Detailed strategy for the life of the project for how each risk will be addressed.
 - iii. Deliverables for each risk.
 - iv. Level of effort (hours) needed for each risk by personnel category.
 - v. Other relevant data.
- d) Specific deliverables for each work program/audit program/other procedures.

Task F – Project-wide Activities (Phases I, II and III)

Provide any activity that pertains to the overall conduct of IOM project initiative and may include:

- 1. Provide periodic project status updates to the NJT Internal Audit Department ("IAD").
- 2. Attend required safety and other training as needed.
- 3. Prepare invoices and supporting documentation.
- 4. Any other project-wide activity that is directed by IAD.

Task G – JIPA Risk Assessment and Compliance Review and Recommendations (Phase III only)

For Phase III, conduct risk assessment of NJT's anticipated JIPA and review of NJT's contract compliance control mechanisms for the anticipated JIPA, including but not limited to, making recommendations to support NJ TRANSIT in ensuring compliance with the anticipated JIPA and evaluating potential waivers of applicable State and Federal requirements.

Additional activities to be conducted by the IOM may include, but not be limited to, the following in coordination with NJT Internal Audit Department:

- 1. Visiting sites regarding ongoing design and construction work, as needed.
- 2. Attending design review meetings and construction contract meetings as needed, in consultation with IAD.
- To ensure procurements are conducted in accordance with NJT policies and procedures and that a level playing field is maintained throughout procurement process, attending scope reviews and meetings with NJT staff and attending preproposal conferences with NJT staff and potential contractors and vendors.
- 4. Reviewing information and activities in relation to the TRANSITGRID MCF Project noted in Section B above.
- 5. Taking actions to detect, investigate, prevent and remediate, waste, fraud, and abuse.
- 6. Other activities that may be defined or required by IAD.

D. DELIVERABLES

All deliverables must be in sufficient detail to allow:

- 1. NJT to verify and evaluate the conclusions, recommendations, plans, documentation, etc., provided by the IOM.
- 2. NJT to assess, in its sole judgment, the quality and acceptability of deliverables provided by the IOM.
- 3. The IOM, NJT, or a third party to implement the Detailed Monitoring Workplan (Workplan) for each IOM Work Authorization phase.

The IOM must ensure compliance with the following (apply to only Phases I and II; B.8 below applies to only Phase III):

A. Work Authorization Deliverables:

At a minimum, the IOM shall provide the following deliverables to the NJT IAD Project Manager based on the approved Workplan in accordance with the required timeline set forth by IAD based on the Workplan. The term "Workplan" includes both the Workplan submitted as part of the IOM's response to this Work Authorization request as well as the final Workplan accepted by IAD following the IOM's completion of the Fraud Risk Assessment. All Workplans MUST be in the format provided in Attachment 7. Deliverables to support work shall include, at a minimum, the following:

- 1. Fraud Risk Mitigation Strategy and final Workplan;
- 2. Work papers, reports and other required documentation in the format and content required by NJT to support all work;
- 3. Reports as may be revised or finalized by incorporating comments provided by NJT as appropriate, findings and other results of audits, reviews, investigations

and other assigned tasks, and use for a Close-Out and/or Interim Report. IAD can provide this template in electronic format upon request.

B. Required Reports and Documents

1. Findings of potential fraud, malfeasance, or criminal activity:

Upon a finding of a likely criminal violation or lesser degree of any malfeasance, inefficiency, waste, fraud, abuse or mismanagement of funds, report written findings to the Office of the State Comptroller and the Attorney General/OSC Taskforce with a copy to NJT Auditor General **immediately** consistent with the requirements of N.J.S.A. 52:15D-2. See Attachment 2 for reporting instructions and form.

2. Weekly Status Updates

A written weekly status update will be required each Monday by noon following the prior week's work in the NJT prescribed format (to be provided upon engagement). NJ TRANSIT reserves the right to request the status updates be provided on a biweekly basis. IAD may elect to receive the updates on a bi-weekly basis. The update will be based on a template provided by IAD which includes the following:

- i. Total hours per Workplan;
- ii. Hours by Risk Category per Workplan;
- iii. Workpapers Provided to-date by Risk Category, Potential Fraud Risk;
- iv. Items That Require Clarification;
- v. Weekly Accomplishments/Deliverables Provided;
- vi. Risk Category/Potential Fraud Risk/Monitoring Procedures in-Progress;
- vii. Risk Categories/Potential Fraud Risk/Monitoring Procedures Planned in the Next Two Weeks; and
- viii. Start and end date of Work Authorization.

3. Quarterly Report (Attachment 3)

On the first business day of each calendar quarter, the IOM firm shall provide to the New Jersey State Treasurer, for distribution to the New Jersey Legislature and the Governor of New Jersey, a written report detailing the IOM firm's provision of services during the three-month period second preceding the due date of the report and any previously unreported provision of services, which shall include, but not be limited to, detailed findings concerning the IOM firm's provision of services and recommendations for corrective or remedial action relative to findings of waste, fraud, or abuse.. The report shall not include any information which may compromise a potential criminal investigation or prosecution or any proprietary information. The report shall include a privilege log which shall detail each denial

of sensitive information that the IOM firm exercises in preparing the report for transmission to the New Jersey Legislature and the Governor of New Jersey.

4. FTA Quarterly Report

Two weeks after the quarter ends, the IOM shall provide all information as identified by NJT IAD to meet the FTA quarterly reporting requirements.

5. Time Logs

Copies (and, upon request, originals) of time logs shall be maintained by the IOM and shall include information on the allocation of hours worked by the IOM and staff to the respective federally-funded programs and all other data required in order to ensure compliance with all federal requirements.

6. Requests for Information/Documents

The IOM shall submit all document and information requests to the NJT IAD via email. The email shall contain in the subject line "Document/Information Request – Project Name".

7. Close-Out and Interim Reports:

In addition to other reporting requirements, prior to the expiration of the Work Authorization, or on an interim basis as necessary for longer-term engagements, the IOM shall submit a summary report of audit findings, observations, and process recommendations and/or best practice recommendations to NJT for its review and consideration. This report shall contain findings and observations from the IOM's review of documentation, site visits, and other work that was performed during the Work Authorization term. Also based on its work during the Work Authorization term, the report shall contain industry best practice recommendations regarding the processes it observed. The report will be due to NJT Internal Audit three weeks after NJT IA has completed its final review and acceptance of the workpapers for the Work Authorization. Due dates for interim reports will be mutually agreed upon by the parties. Attachment 9 is the template the IOM should use for a Close-Out and/or Interim Report. IAD can provide this template in electronic format upon request.

JIPA Risk Assessment and Compliance Review and Recommendations (Phase III only)

Within thirty (30) months of issuance of Work Authorization for Phase III, provide to NJT the results of the IOM's risk assessment of NJT's anticipated JIPA and review of NJT's contract compliance control mechanisms for the anticipated JIPA, including but not limited to, making recommendations to support NJ TRANSIT in ensuring compliance with the anticipated JIPA and evaluating potential waivers of applicable State and Federal requirements.

E. DBE PROGRAM REQUIREMENTS FOR THE IOM

Note: NJ TRANSIT does not have a MBE, or WBE Program, and the State of New Jersey's SBE Program does not apply.

A ten percent (10%) Race Conscious DBE goal has been assigned to this project. In accordance with Article 22 of the Agreement and Exhibit D of NJT Contract Nos. 14-033A, 14-033B, 14-033C and 14-033D, the IOM shall cooperate with NJT in meeting its commitments and goals regarding the maximum utilization of Disadvantaged Business Enterprises (DBEs) and will use its best efforts to ensure that DBEs shall have the maximum opportunity to compete for subconsultant work. If the ten percent (10%) DBE participation is not met on this Work Authorization, the IOM must provide a detailed explanation why and how the firm plans to work toward meeting this goal in addition to documented evidence of good faith effort. Technical and Cost Proposals shall specifically detail DBE participation under this Work Authorization. The Cost Proposal must also include the mandatory DBE Forms A, A-1, A-2, B, NJUCP DBE Certification, Form D (if applicable) and Trucking Commitment Agreement (if applicable). If applicable, the Cost Proposals must also include the supplemental DBE forms AA, AA1, AA2 and BB).

F. SCHEDULE

The services to be provided by the IOM under this Work Authorization are anticipated to be completed by June 2024. The term of this Work Authorization is based upon the projected schedule of the TRANSITGRID MCF Project and may be amended at the discretion of NJT.

G. BACKGROUND CHECKS

IOM personnel assigned to this Work Authorization must provide documented evidence that they have had appropriate criminal background checks or agree to obtain a background check prior to commencing the Work Authorization.

H. CONFLICT OF INTEREST

Integrity Oversight Monitors shall not be a firm or an affiliate thereof involved in Superstorm Sandy Program Management or in the design, preparation or delivery of Superstorm Sandy Recovery and Resiliency contracts, task orders, projects, services and programs or have any other potential or actual conflict as determined by NJT.

The vendors/contractors for the NJ TRANSITGRID MCF Project which this Work Authorization applies are as follows:

Service	Contract #	Contractor
Design contract for the Microgrid	15-031	Jacobs Engineering Group,
Central Facility Project		Inc.

The IOM shall provide the following information to NJT with its proposal:

- Any anticipated or potential or suspected or actual conflicts that it may incur during the projected course of a Work Authorization;
- Any anticipated or potential or suspected or actual conflicts with the vendor listed above;

- (3) Any projects, past or present, it has performed for NJ TRANSIT including the dates of the project, the contract number, the project supervisor, and a brief description of the scope of work.
- (4) Certification (See Attachment 8) by the IOM that neither it nor any of its affiliates or subsidiaries or sub-consultants are involved in Superstorm Sandy Program Management or in the design, preparation or delivery of Superstorm Sandy Recovery and Resiliency contracts, task orders, projects, services and programs or any other involvement or activities to NJ TRANSIT or third-parties that could create a direct or indirect conflict with providing IOM services to NJT under its current IOM agreement either directly or as a member of a joint venture, partnership, or as a sub-consultants or subcontractor of any tier, attached to this Work Authorization Request.

The IOM shall submit to NJT with its proposal the following information related to its subconsultants:

- (1) Any anticipated or potential or suspected or actual conflicts that it may incur during the projected course of a Work Authorization;
- (2) Any anticipated or potential or suspected or actual conflicts with the vendors listed above:
- (3) Any projects, past or present, it has performed for NJ TRANSIT, including the project, dates of the project, the contract number, the project supervisor, and a brief description of the scope of work;
- (4) Certification (See Attachment 8) that the sub-consultant is not involved in Superstorm Sandy Program Management or in the design, preparation or delivery of Superstorm Sandy Recovery and Resiliency contracts, task orders, projects, services and programs or any other involvement or activities to NJ TRANSIT or third-parties that could create a direct or indirect conflict with providing IOM services to NJ TRANSIT, either directly or as a member of a joint venture, partnership, or as a sub-consultant or subcontractor of any tier, attached to this Work Authorization Request.

Throughout the term of the Work Authorization, should the IOM, or its affiliates, or subsidiaries, or sub-consultants respond to a procurement or enter into a joint venture, partnership or subcontract relationship of any tier to provide any services, such as construction management, architectural and engineering, design, project management, or other related services, the IOM must notify NJ TRANSIT immediately. The IOM also is required to consult with NJ TRANSIT where there is concern on the part of the IOM or its sub-consultant that a conflict may exist.

NJ TRANSIT will determine whether the IOM or its sub-consultant has a conflict on a case by case basis. NJ TRANSIT has the sole discretion to determine whether a conflict or potential conflict is found to have arisen by such action on the part of the IOM or its affiliates, subsidiaries, or sub-consultants. NJ TRANSIT's determination regarding any question(s) of conflict of interest shall be final. Additionally, NJ TRANSIT may take all appropriate action as it deems necessary.

The IOM and sub-consultant personnel who are assigned to this Work Authorization will be required to maintain in confidence all information disclosed and made available by NJ TRANSIT in association with the Work Authorization. The IOM will be required to execute a "Confidentiality and No Conflict of Interest Certification" prior to commencing the Work Authorization.

The selected IOM will be disqualified from bidding on the anticipated future IOM Services to monitor the MCF construction. The monitoring of the MCF construction may also include design services separate from the Jacobs contract and the financing, commissioning, operating, and maintaining the MCF.

I. CONFLICT OF INTEREST WITH FUTURE CONTRACTORS & SUB-CONTRACTORS

Vendors/contractors for the MCF Project to which the Work Authorization applies, may not be known at the time a Work Authorization is issued to the IOM. Once the vendor/contractor(s) has been identified, the IOM shall provide NJ TRANSIT with any anticipated or potential or suspected or actual conflicts that the IOM or its sub-consultant may incur during the projected course of a Work Authorization. Please refer to the chart above for the list of known and unknown vendors.

Existence of conflicts will be determined on a case-by-case basis by NJ TRANSIT. At the time that the vendor/contractor has been identified by NJ TRANSIT, and an apparent conflict of interest exists, NJ TRANSIT will discuss the matter and take any appropriate action, which may include reassignment of the Work Authorization to another IOM.

J. PROPOSAL CONTENT

IOMs are requested to submit an electronic copy of the technical & cost proposal no later than 4:00 p.m. on June 8, 2021 to

In order to discuss the project and to address questions, NJ TRANSIT will hold a Pre-Proposal Conference on May 20, 2021 at 2:30 p.m. The Pre-Proposal Conference, which is not mandatory, but participation is strongly encouraged, will be held utilizing a telephone and video conference via Microsoft Teams for the purpose of providing a project overview, answering questions, and providing clarification.

Questions or requests for clarification regarding the Work Authorization Request are to be submitted in writing no later than 3:00 p.m. on May 25, 2021 and are to be submitted Questions are to be submitted using the attached template (Attachment 4). The compilation of all questions and answers will be sent to the group prior to the Work Authorization Request response due date. Communications regarding this Work Authorization Request are to be conducted through NJ TRANSIT's Procurement Department. All other contacts are considered improper and are prohibited.

If the IOM is unable to submit a proposal because of a conflict of interest or scheduling, the IOM must provide notice to NJ TRANSIT within **five (5)** calendar days of the receipt of the Work Authorization Request.

The IOM's technical proposal must contain the following elements:

Technical Proposals shall follow the format outlined below.

- COVER LETTER: The cover letter shall summarize key points of the proposal and include any introductory or explanatory remarks. The cover letter should convey an understanding of the overall contract objectives and the work required of the Consultant.
- QUALIFICATION OF INDIVIDUALS: This section shall contain resumes of the key persons proposed to work on this project. Resumes shall cite formal education, professional licenses and certifications, entire work history, and training in industry skills. Specific skills and any other relevant experiences should be highlighted.
- 3. QUALIFICATION OF FIRM(S) AND RELATED EXPERIENCE: This section shall contain information about the project organizational structure of the team and the personnel required for the project. The availability of professional and technical staff for this project should be shown. Also show anticipated workload for the duration of this project considering resources involved with existing proposals and active projects.
- 4. **TEAM ORGANIZATION/RESOURCE ALLOCATION**: This section shall address the proposed management structure, manpower allocation, and assigned individuals for performing the Workplan.

The IOM will identify disadvantaged owned business enterprises (DBEs) that will or may act as sub-consultants in accordance with NJ TRANSIT's established goals.

The Consultant shall certify that the listed 'key personnel' will be employed by the consultant and will be assigned to the project in the manner prescribed. The 'key personnel' identified by the consultant shall not be removed from the contract without written approval from NJ TRANSIT. Therefore, if a 'key personnel' member leaves the firm, NJ TRANSIT must be notified in writing within five (5) business days of their termination/separation.

The following information shall also be included in this section:

Team Organization and Staffing Chart showing the reporting and contractual relationships of all firms included in the proposal as well as the organization of key personnel by name, title and reporting relationship.

Detailed Monitoring Workplan showing the number of person-hours proposed for each Task. This section shall include the detailed approach and methodology for accomplishing the tasks detailed the scope of work. All Workplans MUST be in the format provided in Attachment 7.

5. **TECHNICAL SECTION:** This section shall contain three **(3)** Workplans – one (1) for each phase of the project – to accomplish the project. Each Workplan shall address all tasks described in this Work Authorization Request. Additional narrative on the services to be performed, which can be used to evaluate the

Proposer's understanding of the objectives and overall purpose of the project, is encouraged. This section shall carefully reflect all tasks described in Section C above.

6. **DBE PROGRAM REQUIREMENTS FOR THE IOM:** The IOM shall identify DBEs that will or may act as sub-consultants in accordance with NJ TRANSIT's established DBE goals.

This section shall also describe, in sufficient detail, how the IOM will meet its DBE requirements as prescribed in the Contract and the controls that are in place within the IOM to ensure compliance. DBE participation is to be highlighted and total DBE participation provided as a percentage only.

- 7. **SCHEDULE:** A schedule that shall identify the performance milestones and associated deliverable items to be submitted as evidence of completion of each task and/or sub-task.
- 8. QUALITY ASSURANCE PLAN (QAP): This section shall contain a summary of the Consultant's QAP outlining the process which will be followed for checking, reviewing and approving of the Consultant's work product to ensure it is consistent with NJ TRANSIT and New Jersey Department of the Treasury expectations, requirements and standards. Typical titles of responsible individuals shall be identified along with descriptions of experience and other qualifications required for these positions. A complete QAP is not required. However, Consultant shall provide sufficient detail of its quality assurance program in order to permit a clear understanding.
- 9. **CONFLICTS:** In accordance with Section I above, the IOM and its sub-consultants shall provide the information identified above in Section H entitled "Conflict of Interest" and complete the Certification, attached hereto as Attachment 8.

The IOM's cost proposal must contain the following elements:

- A. Three (3) separate cost proposals, one for each Work Authorization phase of the project, shall be submitted simultaneously in a separate file from the file containing the technical proposal.
- B. Each of the three (3) cost proposals shall be presented in a person-hour allocation format by firm, task, and personnel classification. (Attachment 5)
- C. NJ TRANSIT will pay for only straight time labor at the fully loaded rate with no overtime or night differential, i.e., NJ TRANSIT will not pay for travel, meals, lodging, commutation, overhead, profit, administration, or other expenses except as otherwise specifically provided below. Any other necessary expenses on a project basis will be at the sole discretion of NJ TRANSIT and all decisions are final. Rates shall be fully loaded and apply per job title.

There is an allowance established for reimbursement of reasonable, documented costs incurred in order to relocate staff members and managers to New Jersey where their primary residences are ninety (90) or more miles from the City of Newark, New

Jersey documented by computer mapping calculations. In such instances only costs of initial travel and move of personal property to New Jersey will be reimbursed and only where approved in writing by NJT IAD prior to move or travel occurring. No travel back and forth to primary residence during work assignment will be reimbursable; however, reasonable documented costs of transportation of assigned personnel and move of personal property will be paid upon conclusion of the Work Authorization for the phase to which staff member or manager has been assigned. Travel in relation to assigned duties shall not be reimbursable. All reimbursable travel expenses shall be in accordance with the Travel & Business Reimbursement Guidelines.

As to Subject Matter Experts (SMEs), only costs of travel and stays in hotel as well as breakfast and dinner will be reimbursable where SME attendance is required in New Jersey and has been previously approved in writing by NJT IAD for periods of 30 or fewer consecutive days. Travel in relation to assigned duties shall not be reimbursable. Stays of SMEs for more than thirty (30) days will be reimbursed for reasonable, documented relocation costs as provided above as it applies to staff members and managers. All reimbursable travel expenses shall be in accordance with the Travel & Business Reimbursement Guidelines.

D. The Cost Proposal must also include the mandatory attached DBE Forms A, A-1, A-2, B, a copy of the DBE subconsultant's NJUCP DBE Certification, Form D (if applicable) and Trucking Commitment Agreement (if applicable) as detailed in Section E above. If applicable, the Cost Proposals must also include the supplemental DBE forms AA, AA1, AA2 and BB. (Attachment 6). If the ten percent (10%) DBE participation is not met on this Work Authorization; please provide a detailed explanation why and how the firm plans to work toward meeting this goal in addition to documented evidence of good faith effort (see guidance in the DBE Requirements attached to the Agreement).

K. SELECTION PROCESS

NJ TRANSIT will review the proposals and select the IOM whose proposal is most advantageous, price, technical, and other factors considered.

Oral Presentations may be required at the discretion of NJ TRANSIT. Oral Presentations, if necessary, will provide an opportunity for the IOM to clarify or elaborate on its written technical proposal. The Technical Evaluation Committee (TEC) will conduct the Oral Presentations. The TEC will use the Oral Presentations to confirm and/or reassess its understanding of the written technical proposals and incorporate that information into its evaluation by revising the written technical evaluation scores accordingly. NJ TRANSIT reserves the right to assess and reassess its understanding of proposals and revise the rating and ranking of such proposals at any time prior to selection.

NJ TRANSIT will enter into negotiations with the top ranked proposer to reach an agreement on the scope of services and the fair and reasonable compensation to be paid by NJ TRANSIT. If in NJ TRANSIT's opinion a satisfactory agreement cannot be negotiated with the top ranked proposer, NJ TRANSIT will end negotiations and initiate negotiations with the second most qualified firm. NJ TRANSIT considers all aspects of a consultant's proposal negotiable.

NJ TRANSIT will then issue a Work Authorization with a "not to exceed" clause to the engaged firm and begin the issuance of the assignment. A firm may submit pricing lower than its original proposal price for a specific project. Any change in the scope and/or fee must have the prior written consent of NJ TRANSIT's authorized representative.

Contract award is subject to the availability of federal funding. The level and amount of work to be awarded to the Integrity Oversight Integrity Monitor is not guaranteed.

L. ADMINISTRATION OF THE WORK AUTHORIZATION – STANDARD PROJECT INITIATION

IOM activities will be managed by IAD in consultation with the New Jersey Department of the Treasury, NJ TRANSIT Accountability Officer and NJ TRANSIT's authorized Procurement representative with responsibility for initiating all contractual work and the administration of and resolution of all Work Authorization items.

A. Work Authorization

Work Authorizations executed between the IOM's authorized representative and NJ TRANSIT's authorized Procurement representative is required prior to any services being provided by the Consultant. The parties agree that the signing of a Work Authorization shall be necessary to commit NJ TRANSIT to compensate the IOM for accepted work referenced therein and to commit the IOM to perform the work according to its written description, for an amount not to exceed the fee provided in the Work Authorization. Any change in the scope and/or fee must have the prior written consent of NJ TRANSIT's authorized Procurement representative. A separate Work Authorization shall be required for each assignment of the IOM.

Work Authorizations are intended to provide oversight monitoring of specific contracts from conception where practicable under the circumstances. An assigned IOM is to have its staff familiarize itself with the proposed contract scope and schedule and get to know the project management and design staff. The IOM is to become familiar with the contract to which it is assigned prior to the commencement of work. Contracts can be varied in scope and length of time. Some contracts will involve force account work and contract work at the same time and sometimes sequentially. Before actual construction work begins, IOM staff time will not be at full level. Similarly, as a contract nears completion and closeout, IOM involvement will similarly lessen. The subject matter experts to be supplied by IOM will differ from assignment to assignment and possibly during the course of a contract where nature and scope of work may vary from phase to phase.

B. Acceptance

(1) Any items which the Consultant must deliver to NJ TRANSIT as noted in a Work Authorization shall be delivered to the NJT IAD. NJT IAD will review the deliverables and shall have the right, in its sole judgment, to refuse the acceptance of any items if they do not satisfy the requirements in Section D. Deliverables above. Such review does not relieve the Consultant of its liability for errors and omissions.

- (2) Any items which the Consultant must deliver to New Jersey Department of the Treasury as noted in a Work Authorization and/or the reporting requirements shall be delivered to the New Jersey Department of the Treasury. New Jersey Department of the Treasury will review the deliverables and shall have the right, in its sole judgment, to refuse the acceptance of any items if they do not satisfy the requirements in Section D, Deliverables above. Such review does not relieve the Consultant of its liability for errors and omissions.
- (3) If the services or any deliverables are not accepted, NJ TRANSIT has the option of terminating the Agreement, or terminating the associated Work Authorization.
- (4) NJ TRANSIT and New Jersey Department of the Treasury reserve the right to seek reimbursement of all costs, expenses or damages incurred, because of any act, error or omission, neglect or negligence, or misconduct of said Consultant or its subconsultants in the performance of the work outlined in the Contract and the Work Authorization. In such an event, NJ TRANSIT may withhold payment pending resolution of disputed claim not to exceed the amount due under the item of dispute, but without limitation to the amount NJ TRANSIT or Treasury may seek or claim to the extent allowed by law or equity. NJ TRANSIT shall not be obligated to make any payment for work that is unsatisfactory or does not comply with the terms of this Agreement. Furthermore, the Consultant shall not receive additional compensation for the cost of redoing, correcting or otherwise revising work by reason of any act, error or omission, neglect or negligence, or misconduct of said Consultant or its subconsultants in the performance of the work outlined in this Agreement.

C. Responsibilities

(1) NJ TRANSIT Responsibilities

NJ TRANSIT is responsible for managing and accepting the IOM's work and deliverables as well as approving its invoices.

(2) Integrity Oversight Monitor Responsibilities

The IOM is responsible for executing the work in an effective and efficient manner and to meet all requirements of the Contract and the Work Authorization including the reporting requirements as noted in Section D, Deliverables above. In addition, the IOM is required to provide all work directly to IAD. Any other interactions with NJ TRANSIT personnel including the execution of the contract work must be coordinated through the NJ TRANSIT IAD with the exception of communications with the Office of Civil Rights/Business Development regarding the IOM's DBE program requirements.

M. ADMINISTRATION OF THE CONSULTANT - IOM TEAM CHANGES

Where the IOM finds it necessary or prudent to vary the composition of its resources, the Consultant shall be required to submit for NJ TRANSIT and the New Jersey Department of the Treasury, as the case may be, a request for approval in advance with such information and justifications as are necessary to support the restructuring of the team. In making such changes, the IOM must remain cognizant of all DBE participation requirements and goals as specified in the contract documents. For resources that are

added, NJ TRANSIT will require a description of the resources' credentials and background. In addition, NJ TRANSIT may require an interview of the personnel.

IAD and New Jersey Department of the Treasury shall have the right to pre-approve staffing and removal of particular staff members at its discretion.

If the IOM will be adding, removing and/or replacing a DBE subconsultant firm/employee on its team, it must be in accordance with Articles 4.2, 4.3 and 4.4 of NJ TRANSIT's DBE Requirements.

N. ADMINISTRATION OF THE IOM - COMPENSATION

Payment for services to be rendered under each Work Authorization shall be on an hourly fee basis with a maximum not-to-exceed cost established for each individual Work Authorization authorized in accordance with the procedures described herein, and subject to the terms and conditions established for the Contract. Payments of invoices will be made within forty-five (45) days of approval by NJ TRANSIT Auditor General or his designee. No charges for work directed by unauthorized NJ TRANSIT or New Jersey Department of the Treasury personnel shall be binding upon NJ TRANSIT, and any work performed pursuant to such authorization shall be entirely at the risk of the IOM. Additionally, no compensation will be allowed for the revision of work which has been rejected as failing to satisfy the requirements of a specific Work Authorization. The Consultant shall use a standard invoice form detailing the tasks performed and deliverables completed, hours expended by personnel, cost basis and total cost, and other detailed information that may be required by NJ TRANSIT. The Consultant shall submit all itemized bills separately for each Work Authorization. Each invoice may be reviewed by NJT IAD and New Jersey Department of the Treasury as well as by the Accountability Officer, the Board's Representatives and NJ TRANSIT staff.

Monthly invoices with supporting schedules of billable hours, fees and deliverables for work performed must be issued for this Work Authorization. No travel or out-of-pocket expenses will be reimbursed unless pre-approved in accordance with NJ TRANSIT Contract No. 14-033. Payment of invoices will be contingent upon successful completion, delivery and sole acceptance of aforementioned deliverables in the form and substance required by NJ TRANSIT.

In order to support payment, the IOM must include in their billing detail a daily log of activities for each person on the Work Authorization. This includes, for each person, tasks performed by deliverable, identification of the employees or subconsultants (and their respective employees) met with, summarized work performed, all meetings attended, field visitations along with the name of employee and subconsultants (and their respective employee) in attendance, and any other information to sufficiently support billing. Billing must also include, by person, hours billed for the current period and hours billed to date and expenses billed for the current period and expenses billed to date. The above provisions also apply to all sub-consultants if employed by the IOM.

O. OWNERSHIP OF WORK

All work product produced by the IOM in accordance with this contract and Work Authorizations are the sole property of NJ TRANSIT. Work product includes, but is not limited to: reports, documents, analyses, worksheets, work papers, cost estimates, tapes

(audio or video), correspondence, computer files/media storage/programs/data, sample lists, sign-in sheets, audits, photographs, drawings, spread sheets, graphics and all other information resulting from or obtained during the Consultant's work performed under this contract.

P. NOTICE OF EXECUTIVE ORDER 125 REQUIREMENT FOR POSTING OF WINNING PROPOSAL AND CONTRACT DOCUMENTS

Pursuant to Executive Order No. 125, signed by Governor Chris Christie on February 8, 2013, the New Jersey Office of the State Comptroller (OSC) is required to make all approved State contracts for the allocation and expenditure of federal reconstruction resources available to the public by posting such contracts on an appropriate State website. Such contracts are posted on the New Jersey Sandy Transparency website located at:

http://nj.gov/comptroller/sandytransparency/contracts/sandy/

The contract resulting from this Work Authorization Request is subject to the requirements of Executive Order No. 125. Accordingly, the OSC will post a copy of the contract, including the Work Authorization Request, the winning proposer's proposal and other related contract documents for the above contract on the Sandy Transparency website.

In submitting its proposal, a proposer may designate specific information as not subject to disclosure. However, such proposer must have a good faith legal and/ or factual basis to assert that such designated portions of its proposal (i) are proprietary and confidential financial or commercial information or trade secrets or (ii) must not be disclosed to protect the personal privacy of an identified individual. The location in the proposal of any such designation should be clearly stated in a cover letter, and a redacted copy of the proposal should be provided.

The State reserves the right to make the determination what is proprietary or confidential and will advise the winning bidder accordingly. The State will not honor any attempt by a winning proposer to designate its entire proposal as proprietary, confidential and/or to claim copyright protection for its entire proposal. In the event of any challenge to the winning proposer's assertion of confidentiality with which the State does not concur, the proposer shall be solely responsible for defending its designation.

Q. ATTACHMENTS

Attachment 1: TRANSITGRID MCF Project Information

Attachment 2: Disaster Fraud Theft Reporting Form

Attachment 3: Quarterly Report Template
Attachment 4: Question Submittal Template

Attachment 5: Cost Proposal Format

Attachment 6: DBE Forms

Attachment 7: Detailed Monitoring Workplan Template

Attachment 8: Conflict of Interest Certification

Attachment 9: Close-Out/Interim Report Template

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY Attachment 1

NJ TRANSITGRID – Microgrid Central Facility Project Information

New Jersey Transit Corporation (NJ TRANSIT) operates the largest statewide public transit systems in the U.S. and is the nation's third-largest provider of bus, rail and light rail transit by ridership. As a major systems operator, NJ TRANSIT transports more than 900,000 customers a day across a service region spanning more than 5,325 square miles, servicing areas in New Jersey, New York and Pennsylvania. The agency operates an active fleet of 2,245 buses, 1,172 trains and 93 light rail vehicles. Its network carries 251 bus routes, three light rail lines and 12 commuter rail lines throughout New Jersey, linking major points in New York, Philadelphia and centers in between. NJ TRANSIT also operates AccessLink, a paratransit service, and supports mobility programs in communities statewide.

NJ TRANSIT is a critical public transportation provider. Reliable power is an essential element of its service and operations, critical to its ability to operate commuter rail, bus, and light rail services. NJ TRANSIT also operates a network of 52 substations, and over 264 miles of catenary systemwide.

NJ TRANSIT is implementing the NJ TRANSITGRID ("Project"), designed to provide reliable power to support service and facilities for critical portions of NJ TRANSIT's transportation infrastructure. The Project's primary objective is to improve the reliability and resiliency of the electric power supply necessary to support transportation of passengers generally between the major transportation hubs of Hoboken Terminal, Penn Station New York, Secaucus Junction, Newark Penn Station and other stations in New Jersey within a targeted service area. The Project is being designed to provide power for electrified trains and light rail vehicles in an event of partial or full commercial grid outages. The Project will support rail transportation for the following rail corridors:

- NJ TRANSIT's Morris & Essex ("M&E") Line between Hoboken and Maplewood;
- NJ TRANSIT's Hudson-Bergen Light Rail ("HBLR") between Tonnelle Avenue and 8th Street; and
- Amtrak's Northeast Corridor ("NEC") between Penn Station New York and NJ TRANSIT's County Yard/Jersey Avenue Station.

Furthermore, in accordance with Governor Murphy's clean energy goals, NJ TRANSIT is soliciting financially and technically feasible renewables and clean energy technology enhancements to the Project that meet the service requirements of the NJ TRANSITGRID. NJ TRANSIT plans to prioritize such enhancements in the final design of the MCF. NJ TRANSIT encourages the use of net-zero technologies, such as renewable and storage resources, as a means to improve the overall carbon footprint of the Project immediately or over time. NJ TRANSIT is committed to evaluating financially and technically feasible net-zero energy concepts that can contribute to the energy resiliency goals of the Project.

To deliver the NJ TRANSITGRID project, NJ TRANSIT is considering financing, program, and project delivery options that could feature design-build-commissioning-operate-maintain methods. NJ TRANSIT is also examining the possibility of inviting proposals from qualified private partners who can demonstrate adequate technical, construction, financial, operational and management experience and capacity required to design, construct, finance, commission, maintain and operate the NJ TRANSITGRID project under the terms of an anticipated Joint Investment Partnership Agreement, or JIPA. In furtherance of this effort, NJ TRANSIT has issued a Request for Qualifications to solicit qualified potential bidders for the JIPA delivery model.

NJ TRANSITGRID

The proposed NJ TRANSITGRID consists of two primary elements:

- 1. NJ TRANSITGRID MICROGRID CENTRAL FACILITY involves the construction of a new electric power generating Microgrid Central Facility (MCF), electrical transmission and distribution lines, substations, associated infrastructure and other emergency generators required to distribute power to requisite areas. The MCF will utilize electric generating technology resulting in power generation capacity necessary to satisfy load requirements based on NJ TRANSIT peak and operational conditions at the specified utilization. The proposed site for the MCF is in Kearny, New Jersey, close to existing traction power substations and on a large tract of undeveloped land owned by NJ TRANSIT in an industrial zone within the Koppers Koke Redevelopment Area that is being actively encouraged as brownfield redevelopment. NJ TRANSIT is committed to including technically and financially feasible solutions to maximize renewables in the design consistent with Governor Murphy's Energy Master Plan and Clean Energy Goals.
- NJ TRANSITGRID DISTRIBUTED GENERATION SOLUTIONS will provide power to certain train stations, bus garages and other transportation infrastructure facilities in northeastern New Jersey. (*This portion of the project will not be reviewed as part of these IOM services*)

The NEPA process commenced in Fall 2015 and the combined Final Environmental Impact Statement (FEIS) and Record of Decision (ROD) obtained on April 15, 2020 marked the completion of the Federal process, including obtaining public feedback on the current design of the Project over that time period. The Project, based on the original design concept, is currently developed to an approximately 20% level of design development with equipment sizing, layout, and identification of routing corridors for transmission and distribution infrastructure advanced to a conceptual level.

FTA Grant Funding

The U.S. Department of Transportation's (DOT) Federal Transit Administration (FTA) Emergency Relief program, established under MAP-21 legislation, enables FTA to aid public transit operators in the aftermath of an emergency or major disaster. The Disaster Relief Appropriations Act of 2013 (Pub. L. 113-2) provided the first appropriation for FTA's Emergency Relief Program, approximately \$10.2 billion allocated to states and transit operators for recovery, relief, and resilience efforts in areas affected by Superstorm Sandy. On December 26, 2013, FTA published a Federal Register Notice announcing the availability of approximately \$3 billion for projects "that will reduce the risk of damage from future disasters in the areas impacted by Hurricane Sandy."

The NJ TRANSITGRID project was one of the five projects that was selected for funding through this FTA competition. For the NJ TRANSITGRID project, NJ TRANSIT was allocated a total of \$409.8 million in a federal grant. Of that amount, NJ TRANSIT was allocated \$377.1 million for the Microgrid Central Facility portion of the NJ TRANSITGRID Project. The remaining \$32.6 million was allocated to NJ TRANSIT for the Distributed Generation Solutions portion. The allocated \$409.8 million represents 75 percent of the total grant application project cost. NJ TRANSIT is required to demonstrate that, at a minimum, a 25 percent matching cost, local share will be contributed to support the project's development.

PROCUREMENT

Projected Procurement Schedule for the design, build, financing, commissioning, operation, and maintenance of the MCF under the terms of the anticipated JIPA. Dates are subject to change.

Doriod	Activity	Targeted	Timeframe
renou	ACHVILV	rarueteu	Hillellalle

No.	Activity Description	Targeted Timeframe
1	Step 1 - Issue Request for Qualifications (RFQ)	November 25, 2020
2	Deadline for questions from Prospective Respondents	January 14, 2021
3	Intent to Propose Form	March 26, 2021
4	SOQ Responses Due	April 2, 2021
5	Shortlist of Respondents	June 30, 2021
6	Step 2 - Release of Request for Proposals (RFP) including all detailed project technical and legal documents	December 31, 2021
7	RFP Responses Due	June 2022
8	Financial and Commercial Close	April 2023

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 2: Disaster Fraud Theft Reporting Form



OFFICE OF THE ATTORNEY GENERAL STATE OF NEW JERSEY



Disaster Fraud/Theft Reporting Form

Reporting Agency:		Age	ency Case	No.:			Rep	porting	County:				Date:
Reporting Officer:			Badge No.	:	Agenc	y Tele	ephone	No.:			Depart	ment	ORI: (If applicable)
Nature of Crime/Inci	ident:			C	rime Date:		1	Amount	of Thef	t/Fraud:			Charges been Filed?
		V	VICTIM	/ COMPL	AINANT	SEC	CTIO	N					
Victim / Complainan	t:						О.В:		1	Cellular T	elephone	No:	
Current Address:									I	Iome Tele	ephone N	lo.:	
Municipality:				County:					State:				Zip Code:
Address of Incident:	(if different from the current addres	3)		ı									
Municipality:				County:					State:				Zip Code:
Insurance Company	Involved: (if applicable)			-				Polic	y No.:				
Insurance Company	Address:							<u> </u>		Telepho	one No.:		
		,	DEFEN	DANT / SU	SPECT	SEC	TION						
	(attach addit			plicable or for		rtmen	t incide	nt repor	t with th				
Defendant's Name:						1	D.O.B	:		Telepho	one No:		
Address:			Munici	ipality:			Cor	unty:			Stat	te:	Zip Code:
Vehicle Year:	Make:	Model:			Color:			Туре:		Regi	istration	No: &	State:
Business/Company R	epresenting: (if applicable)				Telephor	e No.	.:		ľ	VJ Contra	ctor Lice	ense N	0. (plumbing, electrical etc):
Business Address:								Web	-Site / E	-Mail of b	usiness:		
Check ALL that app ☐ Arrested ☐		r In vestig	gation	☐ Contacto	ed by Poli	ce	□ o	nly Re	ported	to Police	/ NJ Di	ivisio	n of Consumer Affairs
				ARRATIV									
			(pro	vide a brief narr	ative of the ir	icident	7)						

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 3: Quarterly Report Template

State of New Jersey
Department of Treasury
Integrity Oversight Monitoring Reporting Model
For Quarter Ending: xx/xx/2016

Reports required under A-60 will be submitted by Integrity Oversight Monitors on the first business day of each calendar quarter to the State Treasurer and will contain detailed information on the projects/contracts/programs

funded by the Disaster Relief Appropriations Act.

	nded by the Disaster Relief Appropriations Act.							
		Response	Comments					
A.	General Info							
1.	Recipient of funding							
	Federal Funding Agency? (e.g. HUD, FEMA)							
	State Funding (if applicable)							
4.	Award Type							
	Award Amount							
	Contract/Program Person/Title							
	Brief Description, Purpose and Rationale of Project/Program							
	, , . , . ,							
8.	Contract/Program Location							
	Amount Expended to Date							
	Amount Provided to other State or Local Entities							
	Completion Status of Contract or Program							
	Expected Contract End Date/Time Period							
	Monitoring Activities							
	If FEMA funded, brief description of the status of the project worksheet							
	and its support.							
1.4	Quarterly Activities/Project Description (include number of visits to meet							
	with recipient and sub recipient, including who you met with, and any							
	site visits warranted to where work was completed)							
	Isite visits warranted to where work was completed)							

State of New Jersey
Department of Treasury
Integrity Oversight Monitoring Reporting Model
For Quarter Ending: xx/xx/2016

Reports required under A-60 will be submitted by Integrity Oversight Monitors on the first business day of each calendar quarter to the State Treasurer and will contain detailed information on the projects/contracts/programs

funded by the Disaster Relief Appropriations Act.

State of New Jersey
Department of Treasury
Integrity Oversight Monitoring Reporting Model
For Quarter Ending: xx/xx/2016

Reports required under A-60 will be submitted by Integrity Oversight Monitors on the first business day of each calendar quarter to the State Treasurer and will contain detailed information on the projects/contracts/programs

tun	ded by the Disaster Relief Appropriations Act.								
	Recipient Data Elements	Response	Comments						
20.	Provide details of any work quality or safety/environmental/historical								
	preservation issue(s).								
21.	Provide details on any other items of note that have occurred in the past								
	quarter								
22.	Provide details of any actions taken to remediate waste, fraud and abuse								
	noted in past quarters								
C.	Miscellaneous								
	Attach a list of hours and expenses incurred to perform your quarterly								
	integrity monitoring review								
24	Add any item, issue or comment not covered in previous sections but								
24	deemed pertinent to monitoring program.								
	deemed pertinent to monitoring program.	<u> </u>	<u> </u>						
			_						
	Name of Integrity Monitor:								
	Name of Report Preparer:								
	Signature:								
	Date:								
		·	=						

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 4: Question Submittal Template

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services

Transitgrid MCF Project

Questions or Request for Clarification

FIRM NAME:_____

Page #	Section	Question

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 5: Cost Proposal Format

Please submit three (3) separate cost proposals, one (1) for each phase of the project

NJ TRANSIT Contract No. 14-033 Integrity Oversight Monitoring Services Attachment 5 - Cost Proposal Format

(PRIME)

	Staffing Category	Partner/Principal/ Director	Program Manager/Project Manager	Subject Matter Expert	Supervisor/ Senior Consultant	Consultant Associate/ Staff	Administrative Support	Totals
Fill in Work plan Risk Categories	Hourly Billing Rate							
as Appropriate	(\$)							
Fraud Risk Assessment	Hours							
	Amount (\$)	-	-	-	-	-	-	
Grant Management	Hours	-		-				-
(Where applicable)	Amount (\$)	-	-	-	-	-	-	
Disbursement/	Hours							-
Invoicing	Amount (\$)	-	-	-	-	-	-	
Procurement	Hours							
	Amount (\$)	-	-	-	-	-	-	
Task Order Contractors	Hours							
(Where applicable)	Amount (\$)	-	-	-	-	-	-	-
Subcontractors	Hours							
	Amount (\$)	-	-	-	-	-	-	
Disadvantaged Business	Hours							
Enterprises (Fraud)	Amount (\$)	-	-	-	-	-	-	
Change Orders	Hours							
	Amount (\$)	-	-	-	-	-	-	
Claims Management	Hours							
-	Amount (\$)	-	-	-	-	-	-	
Fieldwork Construction	Hours							
(Where applicable)	Amount (\$)	-	-	-	-	-	-	
Construction Assistance	Hours							
(Design Only)	Amount (\$)	-	-	-	-	-	-	
Project-wide Activities	Hours							
	Amount (\$)	-	-	-	-	-	-	
PRIME Total Hours		-	-	-	-	-	-	-
PRIME Total Travel Cost								
PRIME Total \$ Amount		-	-	-	-	-	-	

NJ TRANSIT Contract No. 14-033

Integrity Oversight Monitoring Services

Attachment 5 - Cost Proposal Format

SUBCONSULTANT (ADD A SEPARATE SECTION FOR EACH SUBCONSULTANT ON THE TEAM AS NEEDED)

	Staffing Category	Director	Program Manager/Project Manager	Subject Matter Expert	Supervisor/ Senior Consultant	Consultant Associate/ Staff	Administrative Support	Totals
Fill in Work plan Risk Categories as Appropriate	Hourly Billing Rate (\$)							
Fraud Risk Assessment	Hours Amount (\$)	-	-	-	-	_	-	-
Grant Management	Hours	-	-	-	-	-	-	-
(Where applicable)	Amount (\$)	-	-	-	-	-	-	-
Disbursement/	Hours							-
Invoicing	Amount (\$)	-	-	-	-	-	-	-
Procurement	Hours							-
	Amount (\$)	-	-	-	-	-	-	•
Task Order Contractors	Hours							-
(Where applicable)	Amount (\$)	-	-	-	-	-	-	-
Subcontractors	Hours							-
	Amount (\$)	-	-	-	-	-	-	-
Disadvantaged Business	Hours							-
Enterprises (Fraud)	Amount (\$)	-	-	-	-	-	-	-
Change Orders	Hours							-
	Amount (\$)	-	-	-	-	-	-	-
Claims Management	Hours							-
	Amount (\$)	-	-	-	-	-	-	-
Fieldwork Construction	Hours							-
(Where applicable)	Amount (\$)	-	-	-	-	-	-	-
Construction Assistance	Hours							-
(Design Only)	Amount (\$)	-	-	-	-	-	-	-
Project-wide Activities	Hours Amount (\$)	-	-	-	-	-	-	-
C. b. com at Donat Total House	Amount (5)							-
Subconsultant Total Hours		-	-	-	-	-	-	-
Subconsultant Travel Cost		-	-	-	_	_	_	_
Subconsultant Total \$ Amount		-	_	_	_	_	-	-
TEAM TOTALS (HOURS) (PRIME + Subconsultant)								
	1	1						
TEAM TOTALS (COST) (PRIME + Subconsultant)								

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 6: DBE Forms

First Tier DBE UTILIZATION - FORM A

Project Name:	NJT Contract No:		
rioject Name.	No recontract No.		
Assigned DBE Goal %: NJT Procurement S	Specialist: Contract Value (\$):		
First Tier DBE must perform at least 51% of its subcontract value goal.	if subcontracting to a Second -Tier DBE or Non-DBE. Do no	t count Non-DBE portion	toward the
Name, Address and Telephone # of DBE Subcontractor/Subconsultant	Provide <u>Detailed</u> Scope of Work to be Performed (Identify all suppliers)	Dollar Value of Subcontract/Sub- consultant Work (\$) Awarded	Percentage of Subcontract Work (%)
			%
			%
			%
			%
			%
For DBE suppliers, show original subcontract value multiplied by 60% (\$2,000*60%=\$1200). For DBE portion of work, subtract Non-DBE portion of work from original subcontract value.	TOTALS	\$	%
The undersigned will enter into a formal agreement with the DBE(s) listed undersigned understands that removal/replacement of the DBE(s) listed is Development and receiving <u>WRITTEN APPROVAL</u> from the Office of Busines to be determined by NJ TRANSIT.	NOT PERMISSIBLE for any reason (pre or post-award), without submi	itting a written request to the	Office of Business
Company Name:	Authorized Signature:		
Company Address:	Print Name:		
	Title:		
Federal Tax ID #:	Prime Contractor's DBE Liaison Officer:		
Company Tel #:	Date Signed:		

MANDATORY FORM: COMPLETE ENTIRELY Form A1 (Fed)

BIDDER SOLICITATION & CONTRACTOR INFORMATION - FORM A1

Project Title:	Date:
Prime Contractor/Consultant:	Telephone #:

Complete the information below for Bidder/Proposer/Prime(s) working on this project. Use Page 2 for all subcontractors/subconsultants

	Bidder/Proposer/Prime	Bidder/Proposer/Prime	Bidder/Proposer/Prime
Company's Full Name			
Address			
City			
Zip			
County			
Phone			
Fax			
E-mail			
Owner			
Date Established			
Date Certified			
Ethnicity			
Gender			
Certification Status: DBE or Non-DBE			
Federal Tax ID # / SSN #			
Annual Gross Receipts: A – Less than \$500K B - \$500K to \$1M C - \$1M to \$2M D - \$2M to \$5M E - \$5M and over indicate the letter that applies			
Primary NAICS Code:			

MANDATORY FORM: COMPLETE ENTIRELY Form A1 (Fed)

BIDDER SOLICITATION & CONTRACTOR INFORMATION - FORM A1

Project Title:	Date:
Prime Contractor/Consultant:	Telephone #:

COMPLETE THE INFORMATION BELOW FOR "ALL" FIRMS INCLUDING SUPPLIERS SOLICITED; INCLUDING THOSE THAT WILL WORK ON THIS PROJECT.

	Subcontractor/Subconsultant	Subcontractor/Subconsultant	Subcontractor/Subconsultant
Company's Full Name			
Address			
City			
Zip			
County			
Phone			
Fax			
E-mail			
Owner			
Date Established			
Date Certified			
Ethnicity			
Gender			
Certification Status: DBE or Non-DBE			
Federal Tax ID # / SSN #			
Annual Gross Receipts: A – Less than \$500K B - \$500K to \$1M C - \$1M to \$2M D - \$2M to \$5M E - \$5M and over indicate the letter that applies			
Primary NAICS Code:			

NON-DBE SUBCONTRACTOR UTILIZATION - FORM A2

Directions: To be completed by any Bidder/Proposer/Prime for "all" subs including suppliers participating on this contract.

Bidder/Proposer Prime Name:		Project Title:						
Date:		Prime Contract Value:						
Name, Address and Telephone # of all Subcontractor/Subconsultants	FEIN#	Provide <u>Detailed</u> Scope of Work to be Performed	Dollar Amount of Subcontractor/Sub- consultant Work (\$) Awarded	Percentage of Subcontract or Work (%)				
			\$	%				
			\$	%				
			\$	%				
			\$	%				
Must avaid a detailed as a set of succession and set of section and set of section and sec			\$	%				
Must provide a detailed scope of work; one-word des	criptions are not acceptable.	TOTALS		0/				

INTENT TO PERFORM AS A 1ST TIER DBE - FORM B

The Bidder/Proposer/Prime is prohibited from completing any portion of this form and directing the DBE to sign a blank form.

DIRECTIONS: DBE(s) listed on the Form A must complete all information on this form. Name of Bidder/Proposer/Prime: Name of DBE Firm: Project/Contract Name: IFB/RFP Contract Number: Does the undersigned DBE (Answer Accordingly): Intend to perform subcontract work in connection with the above–mentioned project as a Joint Venture? Circle one. (Yes or No) Intend to subcontract any portion of its scope of work to a DBE(s)? Circle one. (Yes or No) If yes, DBE Sub-Primes must complete and submit Form AA. At what percent? _____% Intend to subcontract any portion of its scope of work to a Non-DBE(s)? Circle one. (Yes or No) If yes, must complete and submit Form AA2. At what percent? ____ % The undersigned will perform the following described work on the above-referenced project: (Provide a detailed description of the type of work you will perform on your subcontract. Attach a copy of quote approved and signed by Bidder (optional)). Dollar Value of DBE Subcontract: \$_____ Total Quantity/Units (if applicable): Per Unit Cost (if applicable): \$ The undersigned based the above scope of work and subcontract value on detailed project specs received from the Bidder contractor named above. Circle one. (Yes or No) The Prime Contractor *projected* the following commencement and completion date for such work as follows: DBE Contract Start Date:

DBE Contract Completion Date The undersigned DBE will enter into a formal agreement for the above work with the Prime Contractor conditioned upon execution of a contract with NJ TRANSIT. As a DBE subcontractor, I will cooperate with the certification, compliance and monitoring process set forth by NJ TRANSIT. I attest that I will perform at least 51% of my subcontract with my own workforce for the referenced project. Signature of 1st Tier DBE Date Title

Failure to adhere to these instructions or the falsification of any information on this form shall result in breach of contract and subject to the appropriate penalties to be determined by NJ TRANSIT.

Telephone #:

Print Name

DBE GOOD FAITH EFFORT- FORM D

IFB/RFP Number:			
Project Title:			
Bidder/Proposer/Prime Name:			
Address:			
Phone:	Email:		
Date Signed:			
intended to be a mandatory checkli	st, nor is it in in appropria	that may be considered good fait ntended to be <u>exclusive</u> or <u>exhaustive</u> e cases, however <u>please check all</u> L instances selected.	<u>re</u> . Other factors or
Selected portions of work to be pe economically feasible units to facil		BEs and, where appropriate, broke dow icipation.	n contracts into
Provided interested DBE with ade contract.	equate informa	ntion about plans, specifications, and re	quirements of the
Negotiated in good faith with interestigation		nt rejecting DBEs as unqualified without bilities.	sound reasons
Made efforts to assist interested DTransit or Bidder.	OBE in obtaini	ng bonding, lines of credit, or insurance	e required by NJ
Made efforts to assist interested D assistance or services.	BEs in obtain	ing necessary equipment, supplies, ma	iterials, or related
☐ Advertised subcontracting opportu	inities in appro	opriate media.	
		ority contractors' groups, local state an ons that provide assistance identifying	
Provided written notice to DBEs in documentation with Page 2.)	sufficient time	e to allow the DBE to respond. (Provide	e copy of
Followed up initial solicitation of in up with Page 2.)	terest by cont	acting DBE to determine interest. (Prov	ride proof of follow

participation on this project and provide documentation.

Describe any other efforts not covered above that may indicate Good Faith Efforts to obtain DBE

DBE GOOD FAITH EFFORT- FORM D

IFB/RFP Number:	Project	Title
Bidder/Proposer/Prime is r DBE participation. Copies	equired to complete of correspondence,	articipation in this project has not been met, the the following questions to describe efforts to obtain return receipts, telephone logs, or other documentation lease provide information for each DBE.
I,		
I,Name)	Title
of		
	Bidder	/Proposer/Prime
		, I contacted the below named DBE to obtain a
Bid/Proposal for work items to	Date be performed on the	Project named above.
·	•	•
DBE:	Firm N	ame
Type of work requested to be	performed:	
.,,,		
Method of Contact: □ Phor Date Contacted: To the best of my knowledge prepare a bid for the following □ No response	and belief, said DBE	was unavailable for work on this project and was unable to
□ Not interested: Indicate R	eason(s)	
□ Unacceptable Sub Bid: In	dicate Reason(s)	
Please note: Unless the price and finding a DBE is not a su		sive or unreasonable, incurring additional costs in using ect DBE quote.
Signature of Bidder/Pi	roposer/Prime	Date
The above statement is a (Below is to be signed by D		ccount of why I did not submit a bid on this project.
Signature of DBE Firm	Date	Name of DBE Firm
Print Name		Address
Print Title		Telephone #: ()

Mandatory Form Submit Monthly

Fed Form E (Page 1 of 2)

Task Assignment - Prime Contractor Monthly DBE Payment Report - FORM E

Name of Tas	sk Assignment: _						NJT Task A	Assignment :	#:		
Prime Origina	nal Task Value: _						Report for t	he Month of	: <u> </u>		
Change Orde	ers (Overall Inc.	/Dec.):					Task Execu	ution Date: _			
Total Contract Amount to Date:							NJT Projec	t Mgr Name	:		
Total Payme	ents Received fro	om NJT Da	te:				Assigned D	BE Goal %:			
Name DBE Subcor	of Pe	ork Task erformed	Original Contract Amount \$	Change Order Amount \$ (+/-)	Amount of Invoice Received this Month (\$)	Date of Invoice Received in this Month	Payment(s) Made to DBE in this Month in \$\$ (Itemize)	Date(s) Payment Made This Month	Total DBE Payments made to Date in (\$)	% Overall Work Finished	Fina Pmt (Y/N
		tal(s)→	\$	\$	\$	Total(s)	\$	Total(s)	\$		
	nents/invoices and ractor Informati		d/received more	than one paymer	nt/invoice between the	ne 1 st and 31 st	of THIS Month.				
	Name:					Project	Director Name:				
Address:						Project	Director Signature: _				
Telephone #	<u>. </u>		Date:			Federal	EIN #:		_		
Prime's Pas	t Due Invoice I	nformatio	n: List any invoi	ce more than 40	days past due fro	om the date s	submitted to NJT at	t the time yo	u complete this fo	rm.	
	Invoice Date		Amount (\$)	Number of Da		Comments:					

This form is not to be altered in any way.

For assistance completing this form, call 973-491-7539, 8061, 8614, 8068

Fed Form E rev April 15, 2013

TASK ASSIGNMENT - Form E - Prime Contractor's DBE Payment Certification

1.	Have all DBE subcontra	actors with executed subo	contracts been paid amo	ounts due from pro	evious progress pa	ayments?
	If yes, skip the next se	ection and go to numbe	r 3.			
	If no, please complete f	fields in box below: (Use	additional paper, if need	ed)		
	DBE SubContractor Name	Amount Withheld From Invoice (\$)	Total of Invoice Amount (\$)	Invoice Number	Invoice Date	Specific Reason for Withholding
2.	If yes, provide a copy of If no, lack of prior writte immediately, and prov	ride a copy of written no ertify that all of the above	e DBE subcontractor wit (s) that you are withhold otification to the subco	h this form, indica ing payment <u>viola</u> ontractor with th	ting the date of notes the prompt par	otification. yment clause guidelines. Please contact the DBE
PRO	JECT DIRECTOR NAME	(PRINT) PROJE	ECT DIRECTOR (SIGN)	ATURE)	/_ DAT	/ TE
]	DO NOT WRITE BELOW. D Approved Denied	PEPARTMENTAL USE ONL	Υ.	THIS FO	Office of Civil B	HE 7TH OF EACH MONTH Please forward to: I Rights and Diversity Programs susiness Development NJ TRANSIT Penn Plaza East, 6 th Fl wark, New Jersey 07105-2246

This form is not to be altered in any way.

For assistance completing this form, call 973-491-7539, 8061, 8614, 8068

Fed Form E rev April 15, 2013

TASK ASSIGNMENT - DBE SUBCONTRACTOR Monthly Payment Report - Form E2

Name of DE	BE Firm:				Report f	for the Month of:		_		
DBE's FEIN	\# :				Task Or	rder Contract Numb	er:			
DBE Addres	ss:				Task As	ssignment Name: _				
					DBE Ta	sk Start Date:				
Prime Con	tractor's Inform	ation:								
Name of Pr	ime:		Ac	ldress:				Telephone #:		
DBE PAYMEN	NT INFO: <i>Itemize p</i>	ayments/invoices and o	lates if received/	submitted more	than one payme	ent/invoice between	the 1 st and 31 st	of <u>THIS</u> Month.		
Work Tasl Performed	Suncontra	act Order Amount	Invoice #(s) Submitted in this month	Dollar Amoun of Each Invoice Submitted in this Month	Date of Invoice(s) Submitted this Month	Total Payments Received by DBE In this Month * (\$)	Date Payment(s) Received in this Month	Total Payments Received by DBE To Date (\$)	Total % Work To Date	Final Payment? Y or N
									<u> </u>	
	\$	\$		\$		 		 		
TOTALS -	· ·	Y	TOTALS→	Ψ	TOTALS→	3	TOTALS→	y .		
Is retainage	e held on your sul	bcontract? Yes <i>or</i> No (circle one) If yes	, how much? \$_		Did your final pa	ayment include	e retainage? Yes or I	No (circle	e one)
Past Due Ir	nvoice(s) Inform	nation: List any invoid	e more than 40	days past due	from date <u>sub</u>	omitted to prime at	the time you	complete this form	1.	
Invoice #	nvoice # Invoice Date Invoice Amount (\$) Number of Days Past Due Comments: use additional paper if necessary									
Note: CFO or	equivalent Sr. Man	ager must complete and si	gn off on this form	<u> </u>						
Name:		Signature:		Titl	e:	Date	e:			
THIS FORM IS NJ TRANSIT	S DUE ON THE 7 TH (T, Office of Busines	OF EACH MONTH <u>IMMEDIA</u> ss Development, One Per	NTELY FOLLOWING Inn Plaza East, 6 th	DBE's SUBCONT FI, Newark, New	RACT START DAT Jersey 07105-22	<u>TE</u> , EVEN IF PAYMENT 46	NOT RECEIVED.	Please mail this form	to:	

Do not alter this form in any way.

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 7: Detailed Monitoring Workplan Template

Please submit three (3) separate Workplans, one (1) for each phase of the project

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	_ IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Grant Management	A.1	Falsified Application Documents	L/H	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether grant documentation intentionally misrepresented how grants will be used.
Grant Management	A.2	Falsified Reporting	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether reports were intentionally misrepresented and/or contained inaccurate information.
Grant Management	A.3	Budget Manipulation	M/L			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether costs are inappropriately charged to a specific grant or intentionally misclassified. Evaluate for possible budget manipulation where improper segregation of duties may exist.
Disbursement/ Invoicing	B.1	Payment Charged to Incorrect Grant Code	M/L	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether costs are inappropriately charged to a specific grant or intentionally misclassified.

New Jersey Transit Corporati n-Fraud Risk Monitoring Work Plan

rioject Name Contract No row rimi Date Date	Project Name:	Contract No.	IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Disbursement/ Invoicing	B.2	Billing Schemes	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Review whether charges (hourly rates/overhead rates/materials) of primes and subs do not align with the contractual requirements. Determine whether quality and quantity of materials and services received were misreported/misrepresented. Review payments where supporting documentation are not adequate, missing or incomplete. Review whether prime is timely and accurately paying sub(s) in compliance with contractual requirements.
Disbursement/ Invoicing		Payroll & Prevailing Wage	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Conduct periodic prevailing wage reviews to mitigate the risk of ghost employees by checking payroll registers, paychecks including signatures, headcounts, and payments to unions for benefits if union requirement in place. Conduct spot reviews of a selection of contractors/subcontractors' certified payrolls for compliance and accuracy; conduct prevailing wage interview; send prevailing wage interview letters to workers and conduct periodic office visits to review payrol register and compare to information contained in certified payrolls.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	IOM Firm	Date:

Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Disbursement/ Invoicing		Equipment & Materials	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Review whether charges (hourly rental rates/overhead rates/materials) align with the contractual requirements. Determine whether quality and quantity of materials and services received were misreported/ misrepresented. Review payments where supporting documentation are not adequate, missing or incomplete. Review whether Buy America requirements are complied with, where applicable.
Procurement - Contractor bid frauds	C.1.1	Bid Suppression	H/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether the non-winning bidders are
Procurement - Contractor bid frauds	C.1.2	Complementary Bidding	H/M			retained via subcontracts. Determine why solicited firms did not bid. Analyze bids received versus internally developed cost
Procurement - Contractor bid frauds	C.1.3	Bid Rotation	H/M			estimates. Review ownership and affiliations of competitors to determine if there is shared ownership, past
Procurement - Contractor bid frauds	C.1.4	Unbalanced Bids	H/M			joint ventures, or an ongoing and repeated contractor/subcontractor relationship.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

rioject Name Contract No row rimi Date Date	Project Name:	Contract No.	IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Procurement - Conflicts of interest	C.2	Conflicts of Interest	H/M	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Review bidders lists to determine whether contractor lists represented a legitimate pool of contractors. Determine why solicited firms did not bid. Determine ownership and affiliations of competitors to determine if there is shared ownership, past joint ventures, familial relationships, and corporate relationships, etc. and investigate if not in the best interests of the project or NJT.
Procurement - Br bery / kickbacks	C.3	Br bery/Kickbacks	H/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Assess vendor selection procedures and controls and identify weaknesses and/or compliance issues in the selection process and investigate if not in the best interests of the project or NJT. Inquire from bidders, non-bidders and NJT personnel whether they were solicited for bribes/kickbacks. Review sole and single sourced contracts for award process and investigate if not in the best interests of the project or NJT.
Procurement - Contract frauds	C.4.1	Rigged Specifications	M/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Assess vendor contracting procedures and controls and

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

rioject Name Contract No row rimi Date Date	Project Name:	Contract No.	IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)	
Procurement - Contract frauds	C.4.2	Manipulation of Contract Terms	M/M			identify weaknesses and/or compliance issues in the contracting process and investigate if not in the best interests of the project or NJT. Review contract RFP documentation, related	
Procurement - Contract frauds	C.4.3	Intentionally Vague Scope Definition	H/H		submitted during procurement, minutes froi procurement meetings, contractor proposa	cor sub pro inv	contract documents, other correspondence, questions, submitted during procurement, minutes from procurement meetings, contractor proposals, etc., and investigate if not in the best interests of the project or NJT.
Procurement - Contract frauds	C.4.4	Unreasonable Prequal Requirements	M/M				
Procurement - Bid Information Frauds	C.5.1	Leaked Bid Information	H/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Assess vendor procedures and controls and identify	
Procurement - Bid Information Frauds	C.5.2	Accepting Late Bids	M/M			weaknesses and/or compliance issues and investiga not in the best interests of the project or NJT. Review bid receipt, opening, and evaluation process and investigate if not in the best interests of the proj or NJT, e.g., leaked information, acceptance of late bids, improper disqualification, unjustified sole/single source contracts, etc.	
Procurement - Bid Information Frauds	C.5.3	Improper Disqualification	M/M			Determine whether procurement employees have undisclosed relationships or affiliation with the winning bidder, e.g., social connections, trade associations, former projects, prior employment, legitimate business contacts	
Procurement - Bid Information Frauds	C.5.4	Unjustified Sole Source Contracts	H/M			contacts	

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	_ IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Task Order Contractors (TOC's)	D.1	Bribes/ Kickbacks	Н/Н	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Perform background checks NJT personnel and on assigned subcontractors and suppliers to determine if there are relationships that are not in the best interest of the project or NJT. Assess vendor assignment procedures and controls and identify weaknesses and/or compliance issues and investigate if not in the best interests of the project or NJT. Inquire NJT personnel, e.g., procurement, project management, construction management, etc., whether they were solicited for bribes/kickbacks. Review sole and single sourced contracts for award process and investigate if not in the best interests of the project or NJT.
Task Order Contractors (TOC's)	D.2	Falsifying Records	M/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. For appropriate documentation submitted by the contractor, e.g., billing, time reports, completion reports, inspection, prevailing-wage reporting, etc., validate the completeness and accuracy of charges and investigate instances which are not in the best interests of the project or NJT. Review documentation for the selection and pricing of the TOC for and investigate instances which are not in the best interest of the project or NJT.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No.	IOM Firm	Date:
,			

Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Task Order Contractors (TOC's)	D.3	Conflicts of Interest	H/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether the task order contractor lists represents a legitimate pool of contractors. If competitive process, determine why solicited firms did not bid. Determine ownership and affiliations of TOCs to determine if there is shared ownership, past joint ventures, familial relationships, and corporate relationships, etc. and investigate if not in the best interests of the project or NJT.
Task Order Contractors (TOC's)	D.4	Schedule Manipulation	M/M	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Conduct periodic site monitoring of construction progress and compare to reported progress to ensure accuracy of all scheduling data and investigate instances that are not in the best interest of the project or NJT. Determine whether the GC and/or subcontractors manipulated the schedule in order to increase delay claims, change orders, and/or accelerated costs.
Task Order Contractors (TOC's)	D.5	Change Order Manipulation	H/H	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		See Change Orders section below.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

rioject Name Contract No row rimi Date Date	Project Name:	Contract No.	IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Subcontractors	E.1	Duplicate Billings	Н/Н	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Validate the completeness and accuracy of charges submitted by the contractor, e.g., invoices, receipts, payroll records, overheads, etc., and investigate instances which are not in the best interests of the project or NJT.
Subcontractors	E.2	Cost Shifting	Н/Н	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Investigate instances where costs may not be appropriately applied to the correct scope of work performed which are not in the best interests of the project or NJT.
Disadvantaged Business Enterprise (DBE) - False Submission	F.1.1	False Certification Documentation	Н/Н	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Evaluate DBE Certification documents and determine whether there are any false documents,e.g., forgery, alterations, changes, etc. that are not in the best interest of the project or NJT.
Disadvantaged Business Enterprise (DBE) - False Submission	F.1.2	False Compliance Documentation	H/H	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Evaluate and determine whether DBE documents are accurately portray work performed and or payment history, etc., and investigate instances that are not in the best interest of the project or NJT.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	_ IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Disadvantaged Business Enterprise (DBE) - False submission	F.1.3	False or Manipulated DBE Pricing	H/H	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether DBE pricing is inconsistent with cost schedules, purchase orders, estimates, etc., and investigate instances that are not in the best interest of the project or NJT.
Disadvantaged Business Enterprise (DBE) - Pass-Through	F.2	Pass-Through	Н/Н	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Evaluate whether the DBE is performing a commercially useful function.
Disadvantaged Business Enterprise (DBE) - Fronting	F.3	Fronting	H/H	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Verify authenticity of DBE Ownership and DBE supervision of work being performed. Review transactions for suspicious disbursements and transactions.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Change Orders	G.1	False Submissions	M/H	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Examine a sample of change orders and determine whether they are in the best interest of the project or NJT. Determine whether change orders do not align with contractual agreements. Evaluate the reasonableness of the percentage of change orders to contract value. Determine whether any costs (labor, materials or equipment) are not incurred and/or billed in accordance with contractual terms.
Change Orders	G.2	Cost Shifting	H/H	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether change orders were actually necessary and represents a valid change from the original scope of work to be performed. Determine whether costs do not align with time sheets, cost records and other supporting documentation and/or were mis-reported. Determine whether costs and/or tasks in the scope of the original contract were included in change orders.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

rioject Name Contract No row rimi Date Date	Project Name:	Contract No.	IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Change Orders	G.3	Cost Inflation	Н/Н	<describe a="" and="" as="" fraud="" is="" it="" n="" or="" project="" reasons="" relates="" risk="" the="" this="" to="" why=""></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether costs are reasonable, accurate, incurred, and valid, and are in the best interests of the project or NJT. Determine whether costs and/or tasks in the scope of the original contract were included in change orders.
Change Orders	G.4	Scope Manipulation	M/H	<describe as="" fraud="" it="" p="" project<="" relates="" risk="" the="" this="" to=""> and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether costs and/or tasks in the scope of the original contract were included in change orders. Determine whether scope and costs of change orders appear reasonable for the amount of work to be performed. Determine whether the number of change orders appear to be excessive and not in the best interests of the project or NJT.
Claims Management	H.1	Overpayment of Settlement Amounts	L/M	<describe as="" fraud="" it="" project<br="" relates="" risk="" the="" this="" to="">and/or the reasons why it is N/A></describe>		Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether claims are valid, settled at a reasonable amount and are in the best interest of the project and NJT.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	_ IOM Firm	Date:
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Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Claims Management	H.2	Fraudulent Settlement Bases	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Determine whether claims are valid, settled at a reasonable amount and are in the best interest of the project and NJT.
Fieldwork Construction		Materials Testing	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Periodic audits on materials to ensure compliance with contractual specifications. Perform periodic physical inspection of materials and compare with invoices, test results, daily tickets and job cost records.
Fieldwork Construction	N/A	Fixed Assets Inventory Control	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Onsite field observations to observe equipment in use, materials properly secured, and follow up with audit review of billings and inventory.
Fieldwork Construction		Demo/Waste Disposal/Abatement	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Examine incident reports and make sure that all spills are reported and clean-up are documented. Review whether waste materials are properly disposed and disposal charges are for appropriate quantities and price.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan

Project Name:	Contract No	IOM Firm	Date:

Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description		Potential Fraud Risk Description and Application to this Project	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)
Fieldwork Construction		Mgmt. Plans for Site Access & Safety	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Review site safety inspections reports for reported infractions by workers. Identify contractor supplied safety equipment from bid and contract, site wa kthroughs specifically to locate equipment on site.
Construction Assistance		Mgmt. Plans for Site Access & Safety	L/M			Potential Procedures - Generic: Review applicable supporting documentation to identify potential red flags and investigate as appropriate. Review transactions for suspicious disbursements and transactions.

New Jersey Transit Corporation-Fraud Risk Monitoring Work Plan Contract No. IOM Firm

		Project	Name:	Contract NoIOM Firm	.m	Date	·	
Risk Category	Program Wide Risk Ref.	Program Wide Fraud Scheme Description	Program Wide Likelihood/ Impact	Potential Fraud Risk Description and Applica Project	ation to this	Likelihood / Impact (This Project)	Monitoring Procedures (Modify to address the risks identified for this project.)	
Additional Fraud Risks Identified for this Project (e.g., payroll, insurance, environmental, QA/QC, safety, permitting, etc.)								

New Jersey Transit Corporation

	Project Name:	Contract No	IOM Firm	Date:							
	Potential Fraud Indicators										
	This list of potential fraud indicators may not be all inclusive. Additional indicators of fraud should be added based on risk associated with the project being monitored.										
Pr	roject:	_ IOM:									
1)	Time Overcharging										
a)		timecards and other source records	S.								
b)	,										
c)											
d)											
e)											
f)	• •										
g)											
h)											
i)	Lack of clear audit trail to ve	erify propriety of labor charges.									
<ć	add others as appropriate>										
2)											
a)		oritism shown to a particular contract									
b)	NJ TRANSIT official disclosi	ing confidential bid information to a	contractor or assisting the co	ontractor in preparing a bid.							
c)) Employee having discussions about employment with a current or prospective contractor or consultant.										
d)		acceptance of inappropriate gifts, t	•	a contractor.							
e)	Vendor or consultants address being incomplete or matching employee's address.										
f)	, and the second										
g)	Contracting or purchasing e	mployee lives beyond his or her me	eans.								
h)	Contracting employee fails t	to file Conflict of Interest or Financia	al Disclosure forms.								
i)		on from a procurement position.		·							
<ć	add others as appropriate>										

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7

Advisory, Consultative, and Deliberative Worksheet Name: Potential Fraud Indicators Page 15 of 21

New Jersey Transit Corporation

	11011 001009 11	anon corporation		
Project Name:	Contract No.	IOM Firm	Date:	
•				

Potential Fraud Indicators

This list of potential fraud indicators may not be all inclusive. Additional indicators of fraud should be added based on risk associated with the project being monitored.

3)	<u>Kickbacks</u>
a)	Unexplained or unreasonable limitations on the number of potential subcontractors contracted for bid or offer.
b)	Continuing awards to subcontractors with poor performance records.
c)	Non-award of subcontract to lowest bidder.
d)	"No-value-added" technical specifications that dictate contract awards to particular companies.
e)	Non-qualified and/or unlicensed subcontractors working on prime contracts.
f)	Poor or no established contractor procedures for awarding of subcontracts through competition.
g)	Kickback amount is passed back to NJ TRANSIT.
h)	Lack of separation of duties between purchasing, receiving and storing.
i)	Purchasing employees maintaining a standard of living exceeding their income.
<a< th=""><th>dd others as appropriate></th></a<>	dd others as appropriate>
4)	Quality Control Testing
-,	
a)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab.
-	
a)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab.
a) b)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected.
a) b) c)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results.
a) b) c) d)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected.
a) b) c) d) e)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected. Alterations or missing signatures on QC test results.
a) b) c) d) e) f)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected. Alterations or missing signatures on QC test results. Contractor employees regularly taking or labeling QC samples away from inspector oversight.
a) b) c) d) e) f)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected. Alterations or missing signatures on QC test results. Contractor employees regularly taking or labeling QC samples away from inspector oversight. Laboratory test reports are identical to sample descriptions and test results, varying only date and lot number tested.
a) b) c) d) e) f) g) h) i)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected. Alterations or missing signatures on QC test results. Contractor employees regularly taking or labeling QC samples away from inspector oversight. Laboratory test reports are identical to sample descriptions and test results, varying only date and lot number tested. Test results cannot be found or have been destroyed.
a) b) c) d) e) f) g) h) i)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected. Alterations or missing signatures on QC test results. Contractor employees regularly taking or labeling QC samples away from inspector oversight. Laboratory test reports are identical to sample descriptions and test results, varying only date and lot number tested. Test results cannot be found or have been destroyed. Test results are lost then "found" after delay.
a) b) c) d) e) f) g) h) i)	Contractor insisting on transporting quality control (QC) samples from the construction site to the lab. Contractor not maintaining QC samples for later quality assurance (QA) testing. Contractor challenges results or attempting to intimidate QA inspectors who obtain conflicting results. Photocopies of QC test results where originals are expected. Alterations or missing signatures on QC test results. Contractor employees regularly taking or labeling QC samples away from inspector oversight. Laboratory test reports are identical to sample descriptions and test results, varying only date and lot number tested. Test results cannot be found or have been destroyed. Test results are lost then "found" after delay.

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7

Worksheet Name: Potential Fraud Indicators

Page

New Jersey Transit Corporation

Project Name:	Contract No	IOM Firm	Date:
•		-	

Potential Fraud Indicators

This list of potential fraud indicators may not be all inclusive. Additional indicators of fraud should be added based on risk associated with the project being monitored.

- a) Discrepancies between contractor provided quantity documentation and observed data, including yield calculations.
- b) Refusal or inability to provide supporting documentation.
- c) Contractor consistently loading job materials into equipment, away from inspector oversight.
- d) Truck weight tickets or plant production records with altered or missing information.
- e) Photocopies of quantity documentation where originals are expected.
- f) Irregularities in color or content of weight slips or other contractor documents used to calculate pay quantities.
- g) No receiving report for invoiced goods.
- h) Unusually high volume of purchases from one vendor.
- i) Invoiced goods cannot be located in inventory or accounted for.

<add others as appropriate>

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7 Worksheet Name: Potential Fraud Indicators

New Jersey Transit Corporation

Project Name:	Contract No	IOM Firm	Date:

Potential Fraud Indicators

This list of potential fraud indicators may not be all inclusive. Additional indicators of fraud should be added based on risk associated with the project being monitored.

Disadvantaged Business Enterprise (DBE) Fraud

- a) DBE owner lacking background, expertise, or equipment to perform subcontract work.
- Employees shuttling back and forth between prime contractor and DBE-owned business payrolls.
- Business names on equipment and vehicles covered with paint or magnetic signs.
- Orders and payments for necessary supplies made by individuals not employed by DBE-owned business.
- Prime contractor facilitated purchase of DBE-owned business.
- DBE owner never present at job site.
- Prime contractor always uses the same DBE.
- Financial agreements between prime and DBE contractors.
- Joint bank accounts (Prime/DBE).
- Absence of written contracts.

<add others as appropriate>

Bid Rigging and Collusion

- a) Unusual Bid Patterns: too close, too high, round numbers, or identical winning margins or percentages.
- Different contractors making identical errors in contract bids.
- Bid prices dropping when a new bidder enters the competition.
- Rotation of winning bidders by job, type of work, or geographical area.
- e) Losing bidders hired as subcontractors.
- Apparent connections between bidders: common address, personnel, or telephone numbers.
- Losing bidders submitting identical line-item bid amounts on non-standard items.
- Persistent high prices by all bidders.
- Joint venture bids by firms that usually bid alone.
- Losing bids do not comply with bid specifications or only one bid is complete and other bids are poorly prepared.

<add others as appropriate>

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7

Worksheet Name: Potential Fraud Indicators Page 18 of 21

New Jersey Transit Corporation

	Project Name:	Contract No	IOM Firm	Date:	
		Potential Fra	aud Indicators		
	nis list of potential fraud indic ssociated with the project beir	ators may not be all inclusive. In a monitored.	Additional indicators of fr	aud should be added base	d on risk
8)	Product Substitution				
a)	Any mismarking or mislabeling	g of products and materials.			
b)	Contractor restricting or avoid	ng inspection of goods or services	upon delivery.		
c)	Contractor refusing to provide	supporting documentation regard	ng production or manufactu	ıring.	
d)	Photocopies of necessary cert	ification, delivery, and production	records where originals are	expected.	
e)	Irregularities in signatures, da	es, or quantities on delivery docur	nents.		
f)	High rate of rejections, returns	s, or failure.			
g)	Test record reflecting no failur	es or a high failure rate but contra	ct is on time and profitable.		
h)	Unsigned certifications.				
i)	Contractor offers to select sar	nples for testing programs.			
j)	Supplier entertains on provide	r gratuities to inspection personne	l.		
<a< td=""><td>add others as appropriate></td><td></td><td></td><td></td><td></td></a<>	add others as appropriate>				

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7 $\,$

Worksheet Name: Potential Fraud Indicators

Pag

New Jersey Transit Corporation

Project Name:	Contract No	IOM Firm	Date:
	Potential F	raud Indicators	
This list of potential fraud associated with the project	-	Additional indicators of	raud should be added based on risk
9) Bribery			
	ctors at the job site notice a pattern of	preferential contractor treat	ment.
b) NJ TRANSIT official has	a lifestyle that exceeds his or her sala	ry	
c) Contract change orders	lack sufficient justification.		
d) Oversight officials social	ize with, or have business relationships	s with, contractors or their fa	amilies.
e) Involvement of an unnec	essary middleman or broker.		
f) Contracting employee d	eclines promotion to a non-procuremer	nt position.	
g) Contracting employee in	sists contractors use a certain subcont	ractor or broker.	
h) Keen interest by a contr	acting employee in the award of a cont	ract on purchase order to a	particular contractor or vendor.
<add appropriat<="" as="" others="" td=""><th>e></th><th></th><td></td></add>	e>		
10) Debris Removal			
False Claims			
a) False load tickets.			
b) Inflated costs or double	billing for work.		
c) False or altered invoices	S		
d) False labor costs or pay	roll padding.		
e) False pick-up locations f	or ineligible debris.		

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7 $\,$

<add others as appropriate>

Worksheet Name: Potential Fraud Indicators

New Jersey Transit Corporation

	11011 001009 11	anon corporation		
Project Name:	Contract No.	IOM Firm_	Date:	
•				

Potential Fraud Indicators

This list of potential fraud indicators may not be all inclusive. Additional indicators of fraud should be added based on risk associated with the project being monitored.

se Statements
Lies about paying subcontractors for services.
Inaccurate load capacities posted on trucks.
dd others as appropriate>
<u>bery</u>
Payments to influence contract award.
Payments for selection as subcontractor.
Payments during performance to ignore problems.
Payments to overstate debris volumes or weights.
Payments to write load tickets.
Payments from property owners to select dump site.
dd others as appropriate>
nflicts of Interest
NJ TRANSIT official has dollar interest in contractor.
Contractor hires relative of contracting official.
dd other indicators of fraud as deemed appropriate>

Filename: IOM Fraud Monitoring Work Plan Template Attachment 7

Worksheet Name: Potential Fraud Indicators Page 21 of 21

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 8: Conflict of Interest Certification

NJ TRANSIT CONTRACT NO. 14-033 INTEGRITY OVERSIGHT MONITORING (IOM) PROGRAM CONFLICT OF INTEREST CERTIFICATION

The IOM and each of its sub-consultants must certify by competing this form that neither it nor any of its affiliates or subsidiaries or sub-consultants is involved in Superstorm Sandy Program Management or in the design, preparation or delivery of Superstorm Sandy Recovery and Resiliency contracts, task orders, projects, services and programs or any other involvement or activities to NJ TRANSIT or third-parties that could create a direct or indirect conflict with providing IOM services to NJ TRANSIT under its current IOM agreement either directly or as a member of a joint venture, partnership, or as a sub-consultant or subcontractor of any tier.

COMPLI	ETE ALL QUESTIONS BELOW			YES	NO
1.	Has any person or the firm previously performed or is currently for NJ TRANSIT? (If yes, complete and attach a form contact person, and brief description of the work.)				
2.	Has any person or the firm previously performed or is currently other services for the Superstorm Sandy Program or Resilience explanation for each instance.)	y performing any design, e Program at NJ TRANSIT	preparation, delivery or any [? (If yes, attach a detailed		
3.	Has any person or the firm previously performed or is currently other services for Superstorm Sandy or Resilience Program for parties? (If yes, attach a detailed explanation for each instance.	contractors, firms, entitie			
4.	Are there now any potential, anticipated, or actual conflict of in or as a member of a joint venture, partnership or as a sub-co detailed explanation for each instance.)				
knowledg continuir	CATION: I, being duly sworn upon my oath, hereby represent alge are true and complete. I acknowledge that NJ TRANSIT is relig obligation from the date of this certification through the complet swers or information contained herein.	ying on the information co	ntained herein and thereby a	cknowledge that	I am under a
that all o	duly authorized, certify that the information supplied above, include the foregoing statements made by me are true. I am aware that all breach of my agreement(s) with NJ TRANSIT and that NJ Transcreable.	if any of the foregoing sta	tements made by me are will	fully false, that it	will constitute
COMPA	NY NAME:				(Signature)
	SS:	PRINT OR TYPE			(Name)
					(Title)
					(Date)

NJ TRANSIT Contact No. 14-033 Integrity Oversight Monitoring Services Work Authorization Request: Superstorm Sandy Integrity Oversight Monitoring Services for NJ TRANSITGRID MICROGRID CENTRAL FACILITY

Attachment 9: Close-Out/Interim Report Template (IAD can provide this template in electronic format upon request)

Attachment 9 begins on next page

NOTE: Cover page of report should be on IOM's letterhead.

INTEGRITY OVERSIGHT MONITOR'S CLOSE OUT (OR INTERIM) REPORT

IOM Name:	
NJT Contract N	o:
Project Name:	
Work Authoriza	other reporting requirements, prior to the expiration of the Integrity Oversight Monitor ation (WA), or on an interim basis as necessary for longer-term engagements, the Integrition (IOM) shall submit to the NJ Transit Internal Audit Department (IA) a summary repo
observproces	indings, vations, and os recommendations and/or best practice recommendations for its review and eration.
and other wor	Il contain findings and observations from the IOM's review of documentation, site visit that was performed during the IOM Work Authorization term. Also based on its word Work Authorization term, the report shall contain industry best practicions regarding the processes it observed.
•	be due to IA three (3) weeks after IA has completed its final review and acceptance of the IOM WA. Due dates for interim reports will be mutually agreed upon by the IOM an
Report Type:	Close-Out
	Interim
Report Date:	
Prepared and S	Submitted by:
Name and Title	
NJT Distributio	<u>n:</u>

	TADI E OE	CONTENTS		
			EXECUTIVE SUMMARY	- 10 -
II DETAILED REPORT: INTEG				
II	DETAILED REPORT: PRO	CESS AND/OR BEST PRACT	TICE RECOMMENDATIONS	- 13 -

I. EXECUTIVE SUMMARY

Purpose

 Brief statement regarding the federal and state requirements requiring integrity oversight monitoring services.

Background

Suggested content:

- Date NJT advised IOM it had been awarded the contract
- Effective date and dollar amount of Limited Notice to Proceed
- Effective date and expiration date of Work Authorization(s) (include all revisions to original Work Authorization, including extensions of time, adding scope, increasing value of the of Work Authorization)
- The value and descriptions of the Contracts that were monitored by IOM under this engagement.
- Funding source(s) and funding amounts of the project(s) that were monitored.

Scope

- Brief description of:
 - fraud risk assessment categories that were addressed in the IOM's workplan;
 - the type of monitoring activities performed; and
 - if applicable, DBE Compliance Monitoring performed.
- Statement whether this is an interim report (for a longer-term IOM project) or whether this is a close-out report at the end of the engagement.

Conclusion

- Begin with a statement that whether there were findings of fraud, waste, or abuse. If no, please state as such. If there were findings of fraud, waste, or abuse, please provide an explanation of the finding as well as when and to whom the findings were reported. (Reminder: if there is a finding of a likely criminal violation or lesser degree of any malfeasance, inefficiency, waste, fraud, abuse or mismanagement of funds, the IOM must immediately report its written findings to the New Jersey Office of the State Comptroller and the New Jersey Attorney General's Office with a copy to NJ Transit Auditor General consistent with the requirements of N.J.S.A. 52:15D-2.) If the IOM is aware of how a fraud, waste, or abuse issue was resolved, please explain.
- Provide a summary of:
 - the audit findings,
 - observations, and
 - process recommendations and/or best practice recommendations for NJ Transit's review and consideration. Observations and recommendations should also be made in the Detailed section of the close-out or interim report. Indicate whether the Observations are operational, financial, compliance and/or technology-related.

II. DETAILED REPORT: INTEGRITY OVERSIGHT MONITORING SERVICES – FINDINGS AND/OR OBSERVATIONS
A. <u>Issue Statement</u> (statement of issue identified)
Finding 1:
Describe observation including specifics of findings identified.
Fraud Risk Category and Risk Description: Specify the Fraud Risk Assessment Category of the workplan procedures that led to this observation.
Recommendation 1: (state type of Recommendation, e.g. operational, compliance, financial, information technology)
Recommendations should be based on strengthening internal controls and/or implementing industry best practices as appropriate.
Corrective Action Taken (if applicable Report actions taken by NJT during the engagement in response to observations relayed to NJT during the engagement.
(Repeat above categories for each Observation under Issue A)

B. <u>Issue Statement for Observation</u> (statement of issue identified)
Observation 1:
Fraud Risk Category and Risk Description:
Recommendation 1: (state type of Recommendation, e.g. operational, compliance, financial, information technology)
Corrective Action Taken (if applicable)
(Repeat above section categories for each Observation under Issue B)

III. DETAILED REPORT: PROCESS AND/OR BEST PRACTICE RECOMMENDATIONS
Report to NJ Transit process and/or best practice recommendations based on IOM activities during the engagement.
Add additional Issue Sections as needed.