

### FACILITIES ENGINEERING PROJECT REQUEST FORM

FEI-00021-F1 R3

Issued Internally

*This requisition form will initiate a potential project. Please complete this form and email to the address below. Line items with * are required fields.				
*COMPANY:	*DATE:			
*CONTACT NAME:	*CECOND CONTACT NAME.			
*CONTACT NUMBER:	*SECOND CONTACT NUMBER			
*EMAIL:	*EMAIL:			
* PROJECT INFORMATION	*CONTRACT SOURCE:			
* BUILDING:ROOM:	*TENANT BUDGET:			
* FLOOR/AREA:	*ESTIMATE/BUDGET):			
* TYPE OF SPACE:	*ESTIMATED DATE REQUIRED:			
DESCRIPTION OF WORK AND DRAWING OF SPACE: (How the space	e is will be used, estimate of size, list of new equipment, etc.)			

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**Additional Specifications:** Please check or comment on any item below that may apply to your request.

Office Space Requirements:	Lab Space Requirements:	Mechanical:
1) No. of Conference Rooms:  2) No. of Offices:  3) No. of Cubicles:  4) No. of People in one Area:  5) Kitchen Area:  6) Card Reader/Security:  7) Internet Provider:  8) Wireless Required:  9) IT/DATA Closet Required:  10) Phone (Voice or IP):	1) Special Humidity:	1) Shutdown Required:
11) Lighting Required:  Cleanroom:  1) ISO Class:	11) Floor Requirements:	Sitework:  1) Survey Required: 2) Road Closures: 3) Will a Crane be required?
Tool Install Equipment:  Provide FEI-00002-F1 for each tool or submit a Facilities Utility Matrix (FUM) showing each tools requirement.		Architectural Finishes:  1) Floor Modification:  2) Ceiling Modifications:

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# KEY ITEMS TO PROVIDE TO NY CREATES FOR MODIFICATIONS / CHANGES TO AN EXISTING AREA: (A FACILITIES PROJECT MANAGER WILL BE ASSIGNED TO GUIDE TENANTS THROUGH THE NY CREATES PROCESS)

#### ❖ Tool/Equipment Hook-up

Follow the NY CREATES EHS and Tool Install process listed below and provide installed PE stamped drawings (Note: Simple installs like plugging into existing outlets exceptions may be made; please contact a Facilities Engineering representative for more information):

- FEI-00001 NY CREATES Albany NanoTech Complex Tool Design and Install Process Guideline
- EHS-00016-F1 New Equipment Installation, Equipment Modification, or Process Change Procedure
- EHS-00017-F1 Equipment Commissioning Procedure
- Modifications under \$20K Use FEI-00025 SOP for Facility Modification Requests, which includes executing forms FEI-00025-F1 Design Review Checklist, and FEI-00025-F2 Final Inspection Checklist. Please include with the Design Review Checklist layout information, facility requirements, equipment information, etc. Provide an electronic copy of documentation to FEG and EHS for filling.
- ❖ Modifications over \$20K Prior to Construction:
  - Provide a set of Design Drawings to be reviewed by NY CREATES Facilities Engineering Department (FEG) and EHS Department.
  - Drawings will be returned with review comments; address all comments and update Design Drawings.
  - Refer and adhere to the guidelines set in FEI-00023 CAD Standards for Facility Documents.

#### To Start Construction:

- Apply for Construction permit by submitting CFM-0004A-F1 Construction Permit along with a set of Professional Engineering Stamped Drawings.
- Submit a construction work schedule to Facilities Project Manager.
- Submit Equipment/Material submittal for FEG approval.

During the construction phase, the Facilities Field Construction Technician will provide coordination assistance and site walk/inspection. At end of Construction:

- Schedule a punch list walk, coordinate with the assigned NY CREATES Facilities Project Manager to determine who on the NY CREATES side needs to participate (i.e., FEG, FOG, EHS, etc).
- Apply for Certificate of Occupation (CO) and if needed temporary certificate of occupation (TCO). A Certificate will be issued for approval.

At end of project, submit PDF and .dwg AutoCAD As-built drawings along with warrantee information, inspection, and/or test reports.



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Submit Form to FEG\_PROJ\_REQ@ny-creates.org. Form will be processed and a Facilities Project Manager will be assigned to guide through the NY CREATES Process.

*Signature:	*Date:	
Internal Use:		
FEG Project Manager Assigned:	Date Assigned: Project Start Date:	