

NEPA ENVIRONMENTAL REVIEW PACKET

Received @ EMD	Required Completion Date From EMD	Required Documents
7/30/14 @ 1500	8/6/14	NEPA Specs ✓
		NEPA Checklist ✓
		Comment Sheet ✓

PROJECT NAME FAMILY HOUSING ELECTRICAL UPGRADES
COR STEVE DUPAK

An Environmental Management Division Program Manager must review each project for each applicable program area. EMD has agreed to review small projects within one week and large projects within two weeks.

RECEIVED

Date the Review was completed	8/6/14
Date Change Memo was delivered to the COR	NA
Date the Changes were completed	NA
Date the REC was delivered to the COR	8/6/14

REC
217MED

RECORD OF ENVIRONMENTAL CONSIDERATION (REC)

Proponent Office is ELTY-RKE

Project Title:

Army Family Housing Electrical Upgrade

JON or PR:

Description of Proposed Action:

This task order will consist of completing the design and construction services associated with Electrical Up-Grades in the Army Family Housing (AFH) area of Tobyhanna Army Depot. Buildings to be up-graded are 503, 504, 505, 506, 507 and 508 which include 26 individual units. Upgrades include the replacement of transformers, light fixtures, meter bases, inside electrical panel and water heater.

The contractor shall design a lighting plan for all 26 units in AFH using LED lighted fixtures. The lighting shall meet specifications on the drawing provided. Project will include all electrical work necessary to complete the light fixture replacement. Where dimmer switches are required they will be compatible with LED lighting.

The contractor shall replace water heaters with an energy saving Hybrid water heater AO Smith Voltex 60 gallon unit N98-633 or equal. All piping to the water heaters will be ridged heavy wall copper with a ball valve on the inlet and both the inlet and outlet will have copper unions.

Remove the existing 6 socket meter base/service from buildings 503, 504, 505, 506, 507, and 508. Install a new NEMA 4 Square D I-line panels that include a 600 amp main breaker and 6-200 amp breakers with kilowatt hour meters on each individual breaker. From each breaker run 4/0 triplex wires to each service panel locate throughout each building. Change out each service panel to a new 200 amp Square D home line panel.

Replace transformers "T-501/503", "T-504/505", and "T-506/507". Install a new vault or pad and reconnect the existing services (No elbow junction boxes are allowed). Install new wires from pad mount switch #70 to each new transformer to allow for a delta primary connection. If an outage will last longer than 4 hours (in a 24 hour period) than a generator shall be provided and hookup by the contractor to supply temporary power as needed.

Anticipated Date and/or Duration of Proposed Action (Month/Year): 7/2015

It has been determined that the action (choose one):

a. Is adequately covered in the existing EA EIA EIS

Title:

Date:

b. This action is categorically excluded under the provisions of 32 CFR 651, Appendix B, Section II, paragraph E-4 and no extraordinary circumstances exist as defined in paragraph 651.29(b). The facility involved will not be significantly altered by the operation of the completed project and the operation of the completed project will not, in itself, have a significant environmental impact.

c. Is exempt from NEPA requirements under the provisions of following superseding law:

Contingent Upon:

Date:

7/30/2014

Project Proponent, Name & Title: (Type and sign)

Garth Shull
Chief, Engineering Branch

SHULL.GARTH.F.1368094609

Date:

8/6/14

Chief, Environmental Management Division (Installation Environmental Coordinator: (Type and sign)

Chief Environmental Safety and Health Branch

SEE INSTRUCTIONS ON PAGE 2

**INSTRUCTIONS FOR SUBMITTING A RECORD OF ENVIRONMENTAL
CONSIDERATION (REC) TO ENVIRONMENTAL MANAGEMENT DIVISION (EMD)**

1. General Instructions: The National Environmental Policy Act is a federal law that was passed by Congress in 1969. This federal law requires all federal facilities to review actions that may have adverse impacts the environment. Below is a sample of actions that may cause adverse impacts to the environment:

- | | |
|--------------------------|---------------------------|
| a. Construction projects | h. Fences/retaining walls |
| b. Equipment purchases | i. Asbestos removal |
| c. Workload transfers | j. Installation carpets |
| d. Repairs | k. Painting |
| e. Renovations | l. Electrical |
| f. Clearing of trees | m. Plumbing |
| g. Snow removal | |

Please note that there may be other actions that may cause adverse impacts to the environment. They also will be required to be reviewed by EMD. Any project that could cause harm to the environment must be forwarded to EMD for review. A REC must be signed by both the proponents, Division Chief and the Chief of Environmental Management Division. If you have any questions, call EMD at X57098.

II. How Long Does the Review Take: For small projects (generally less than \$100,000), allow five days for EMD to review it. For larger projects (generally more than \$100,000), or more complex projects, allow ten days for EMD to review it. This review will take place before the package is forwarded to D/Contracting, Contracting Division.

III. What to Submit: Plans, specifications, scope of work, fill in all applicable portions of the REC. (See Part IV for instructions)

IV. How to complete Record of Environmental Consideration (AMSEL-TY Form 6127)

1. **Project Title:** Include the building where the work is located.

2. **JON or PR#:** Fill in the JON or PR#.

3. **Description of Proposed Action:** Briefly describe the proposed action.

4. **Anticipated Date and/or Duration of Proposed Action (Month/Year):** Fill in anticipated date.

5a. Mark either a, b, or c.

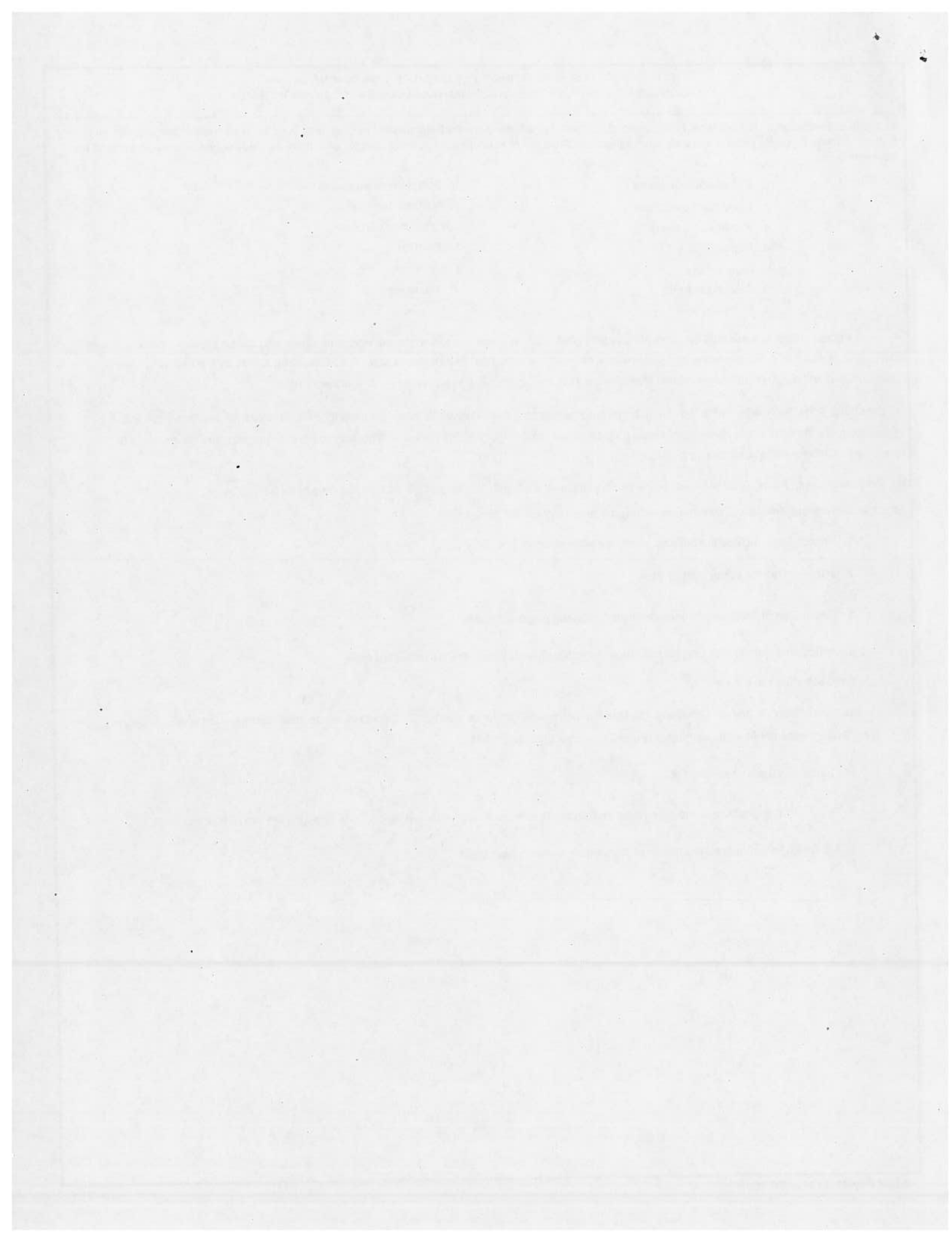
5b. Fill in blank in item b. Generally, construction projects fall under category C-2. Generally, equipment purchases fall under category

E-4. If the project does not fit, or if you have any questions, call EMD at X57098.

6. **Contingent Upon:** Leave blank.

7. **Project Proponent, Name and Title (Type and sign):** This must be signed by a Division Chief or acting Division Chief.

8. **For Chief, Environmental Management Division signature:** Leave blank.



National Environmental Policy Act (NEPA) Documents FY 14

Use in accordance with 32 CFR 651; Proponent office is ELTY-ISR-E

Functional Area	Program Manager	Initial /Date	Concur	NEPA Spec # to Incorporate in Project
Asbestos	Argust/Mazza			
Demolition Notification	Argust/Mazza	8/16/14	✓	
GIS mapping Coordination	Argust/Wildoner			
IRP/AOCs	Argust/Parrent			
Lead-based Paint	Argust/Parrent			
MMRP	Argust/Parrent			
PCBs	Clutter/Mazza	8/4	✓	
Recycling	Clutter/Mazza	8/4	✓	
Energy Conservation	Dominick/Ruskey	MJD 8/6	✓	
LEED	Dominick/Ruskey	MJD 8/6	✓	
Pollution Prevention	Dominick/Ruskey	MJD 8/6	✓	
Hazardous Waste	Gross/Parrent	MG 8/4	✓	See comment
Cultural Resources	Kresge/Argust	JK 8/4	✓	
Natural Resources	Kresge/Argust	JK 8/4	✓	
Pest Management	Kresge/Argust	JK 8/2	✓	
Buy Recycled	Mazza/Clutter	8/6	✓	
Solid Waste Disposal	Mazza/Clutter	8/6	✓	
UST/AST	Mazza/Wildoner	8/6	✓	
HAZCOM	Parrent/Gross	8/6	✓	
Mercury	Parrent/Gross	8/6	✓	

National Environmental Policy Act (NEPA) Documents

FY _____

Use in accordance with 33 CFR 651; Proponent office is ELTY-RKE

<u>Functional Area</u>	<u>Program Manager</u>	<u>Initial</u> <u>/Date</u>	<u>Concur</u>	<u>NEPA Spec # to Incorporate in</u> <u>Project</u>
Air Quality	Ruskey/Gross	<i>[Signature]</i> 8/4	<input checked="" type="checkbox"/>	
Conformity Rule	Ruskey/Vacant	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
ISO14001	Ruskey/Parrent	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
Noise	Ruskey/Vacant	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
ODS	Ruskey/Dominick	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
Backflow/Cross Connection	Wildoner/ Ruskey	<i>TW 8/4</i>	<input checked="" type="checkbox"/>	
Drinking Water	Wildoner/Ruskey	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
Erosion Control	Wildoner/Argust	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
NPDES	Wildoner/Ruskey	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
Water Quality	Wildoner/Ruskey	<i>[Signature]</i>	<input checked="" type="checkbox"/>	
Wetlands	Wildoner/Kresge	<i>[Signature]</i>	<input checked="" type="checkbox"/>	

