

ECHCS - REQUEST FOR ENVIRONMENTAL IMPACT ANALYSIS

Project Number:
554-17-144

INSTRUCTIONS: Section I to be completed by Proponent; Sections II and III to be completed by Environmental Planning. Continue on separate sheets as necessary. Reference appropriate item number(s). (Signed Copies to be maintained in GEMS files and Project Folder)

SECTION I - PROPONENT INFORMATION

1. TO: Ray Marsh	2. FROM: Facilities Improvement Section	2a. COR Name: Mark Blehm
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3. TITLE OF PROPOSED ACTION
Repair HVAC Bldg 1 4NE Surgical Recovery Stepdown Unit

4. PURPOSE AND NEED FOR ACTION (Identify decision to be made and need date)
Existing perimeter fan coil units do not provide enough cooling for the space during summer months due to increased occupancy. The excess heat creates an uncomfortable environment for the patients and staff. The decision to improve the cooling capacity needs to be made immediately so that patients can recovery in a comfortable environment and the solution can be implemented during the month of July 2017.

5. DESCRIPTION OF PROPOSED ACTION AND ALTERNATIVES (DOPAA) (Provide sufficient details for evaluation of the total action) The No Action alternative must be considered
The objective is to provide construction services to repair and recommission an abandoned air handling unit that once provided cooling for the space. The repaired air handling unit will supplement cooling for the space. Surgical Recovery Step-down Unit shall remain operational during the project. No action negatively impacts patient care.

6. PROPONENT APPROVAL (Name and Title) Michele Kayen, Chief, Facilities Improvement	6a. SIGNATURE 	6b. DATE 6/29/17
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SECTION II PRELIMINARY ENVIRONMENTAL SURVEY. (Check appropriate box and describe potential environmental effects including cumulative effects.) (+ = positive effect; 0 = no effect; -= adverse effect; U= unknown effect)

	+	0	-	U
7. AIR COMPATIBILITY/LAND USE ISSUES (Noise, accident potential, etc.)				
8. AIR QUALITY (Emissions, attainment status, state implementation plan, etc.)				
9. WATER RESOURCES (Quality, quantity, source, drainage, etc.)				
10. SAFETY AND OCCUPATIONAL HEALTH (Asbestos/radiation/chemical exposure, explosives/flammables safety quantity-distance, etc.)				
11. HAZARDOUS MATERIALS/WASTE (Use/storage/generation, solid waste, etc.)				
12. BIOLOGICAL RESOURCES (Wetlands/floodplains, threatened or endangered species, etc.)				
13. CULTURAL RESOURCES (Native American burial sites, archaeological, historical, etc.)				
14. GEOLOGY AND SOILS (Topography, minerals, geothermal, Remediation Program, seismicity, etc.)				
15. SOCIOECONOMIC (Employment/population projections, school and local fiscal impacts, etc.)				
16. OTHER (Potential impacts not addressed above.)				

SECTION III - ENVIRONMENTAL ANALYSIS DETERMINATION

17. OUTCOMES: PROPOSED ACTION QUALIFIES FOR CATEGORICAL EXCLUSION (CATEX); OR PROPOSED ACTION DOES NOT QUALIFY FOR A CATEX; FURTHER ENVIRONMENTAL ANALYSIS IS REQUIRED.

18. REMARKS

#8 Air Quality: Separation of these buildings from the existing campus utilities will allow the central steam plant to be shutdown, reducing site emissions.

19. GEMS COORDINATOR CERTIFICATION (Printed Name)	19a. SIGNATURE	19b. DATE
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