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Base Maintenance Officer, Marine Corps Base, Camp Lejeune
Assistant Chief of Staff, Facilities, Marine Corps Base, Camp
Lejeune

MINOR CONSTRUCTION PROJECTS

- Ref: (a) CG ltr 11013 FAC of 12 Aug 87
- Encl: (1) Coal Yard Expansion, Bldg 1700 (2) Well Control System, Bldg 20
 - 1. As requested by the reference, enclosures (1) and (2) are provided for submission as Minor Construction Projects. Due to the immediate need, both projects should be submitted as "supplemental" for FY-88. The project described in enclosure (1) is required because completion of new construction has reduced the available storage area for coal. The project described in enclosure (2) is required because of an expanded well field, many old well pumping facilities with unreliable equipment in operation, and limited personnel for inspection and operation of the wells. If these projects are delayed, supply of utilities may be adversely impacted.
 - Point of contact for additional information is Carl Baker,
 Director, Utilities Branch at extension 5161.

M. G. LILLEY

Writer: C. H. Baker, Util, X5161 Typist: R. Norris, 28 Aug 87 CAB

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WELL CONTROL SYSTEM, BLDG 20

Description:

Provide a radio telemetry system at the Hadot Point Water Plant, Bldg 20, to control 40 wells including on-off controls, indicators for well condition status, 100% expansion capability, continuous visual observation and monitoring, interfacing with computer system at Water Plant 670, and automatic well pump operation by analog input.

Justification: At present, Bldg 20 has no controls over the well field except by dispatching personnel to each site to turn the well on or off. Also, if a well pump fails or is operating on emergency power, the condition is not known until the site is visited. A new radio telemetry system would provide a central automatic control system for the well field and reduce manhours required to provide raw water to Bldg 20.

Estimated Cost: \$180,000

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COAL YARD EXPANSION, BLDG 1700

Description:

Extend the existing coal storage yard by adding a 290 foot by 70 foot reinforced concrete slab with retaining walls and coal pile run-off collection drains on the southeast side of the existing facility. Work shall include demolition of the existing retaining wall and run-off collection drain on the southeast side of the yard, expansion of the neutralizing pond, and perimeter lighting.

Justification: Construction of new coal conveying equipment has reduced capacity of existing storage yard to approximately 15,000 tons. Existing storage yard needs to be expanded to provide 25,000 tons storage capacity to handle increasing demand and sufficient operating pile in case of miners' strike, mobilization, and disaster preparedness.

Estimated Cost: \$125,000

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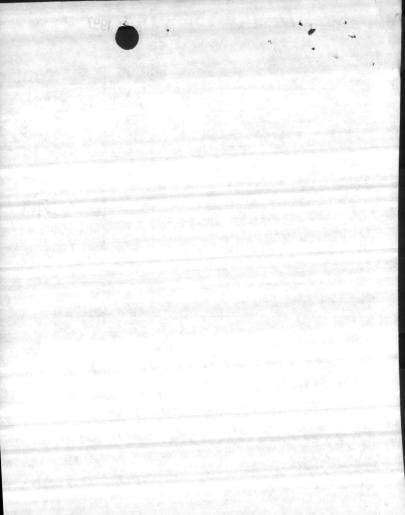
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UNITED STATES MARINE CORPS Marine Corps Base Camp Lejeune, North Carolina 28542-5001

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Commanding General, Marine Corps Base, Camp Lejeune

Subj: MINOR CONSTRUCTION PROJECTS, FY-91

- 1. Annually, representatives from Code LFF, Headquarters, Marine Corps survey Marine Corps activities during October and November to validate upcoming minor construction projects. This year they will validate candidate projects for the FY-1991 program. This program is limited to \$200,000 per project.
- Request you provide a list of candidate items, with justification, that you desire to be included in this program. Submissions should be forwarded to the AC/S, Facilities by 1 September 1987. Point of contact is Mr. Al Austin, extension 3034.

direction

Distribution: CG II MAF (G-4) CG 2D MarDiv (Div Engr) CG, 2d FSSG (G-4) CG, 6th MAB (G-4) AC/S Trng&Ops CO MCSSS CO MCES CO SOI CO RR BMO PWO CEO NREAD

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