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LESIGN COORDINATION AND REVIEW COMMENTS					JOS ORDEN NO.	
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FY-93 MCON P-542, Electronics / Communications MCB Camp Lejeune, NC					TYPE OF REVIEW	
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HAR. NO.				ACTION TAKEN		

PY-93 MCON P-542, Electronics/Communications MCB Camp Lejeune, NC

The proposed location for MCON P-542 building "B" is situated on a designated Installation Restoration (IR) site. The areas to the direct north and west of this proposed location served in the past as sites for dumping battery acid, waste petroleum, oil, and lubricants. (Enclosure (1) provides more details.) The groundwater has been shown to contain elevated levels of cadmium, chromium, lead, phenols, and chlorinated solvents.

Enclosure (2) shows the proposed location of building "B" with respect to the areas of known contamination. Although the proposed location is not within the known dumping sites, sampling data suggests that the actual area of dumping and contamination extends into the proposed location and east of groundwater monitoring well 1GW6.

Further study and cleanup of this site is not scheduled to be commence until at least FY-96. This site has not been prioritized a high risk site as compared to the other 30+ sites at Camp Lejeune.

A compressed timeframe for site study and cleanup is approximately 4 to 5 years. This length is dictated by the fact that Camp Lejeune is listed as an NPL site. The requirements invoked by law to an NPL site consist of extensive regulatory agency involvement and oversight, lengthy reporting requirements, stipulated report review periods, community involvement, etc., all activities which extend the study and cleanup process.

Costs to study and cleanup a site can easily run a million to several millions of dollars, based on the particulars of the site. If Camp Lejeune choses to expedite study and cleanup of this site prior to FY-96, these costs will not be covered by DERA dollars.

Based on the considerations addressed above, recommend an alternate location be chosen for building "B."

For further information and assistance, contact Laurie Boucher at (804) 445-1814.

DOC. NO. : CLEJ-00264-1.02-04/17/91

Encl:

O.

(1) Camp Lejeune Site Summary Report pages 3-1 through 3-11

00264-1.02-DOCANO: CLE P-542 BUILDING A FY-92 P-542
BUILDINGS A & B
LOCATION PLAN
MCB, CAMP LEJEUNE, NC