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INTERNATIONAL  
TECHNOLOGY  
CORPORATION

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305951-ITNHO-0007

Naval Construction Battalion Center  
Mr. Don Bruce, Contract Specialist  
Naval Facilities Engineering Command  
Building 90, Contracts Office, Code 27232  
Code 2723  
Port Hueneme, CA 93043-5000

Contract: N47408-92-D-3045, Delivery Order 0010  
Combined Waste, School of Music-Plating Shop  
Acid Neutralization Tank-Removal Action  
NAB, Little Creek, Virginia Beach, Virginia

Subject: Submission of CDRL Data Items:  
A004 Site Health and Safety Plan  
A005 Environmental Protection Plan  
A020 Work Plan  
A022 Demolition Plan

Dear Mr. Bruce:

IT Corporation (IT) is pleased to submit draft copies of the subject documents for the Removal Action, Plating Shop, NAB Little Creek, Norfolk, Va. The plans have been prepared in accordance with information contained within the Proposal Solicitation Package, and discussions held with Navy personnel prior to, during, and subsequent to, the October 21, 1993 preconstruction conference.

The Site Health and Safety Plan (HASP) has been prepared in accordance with the requirements set forth within the Contract and incorporates site specific information provided by the Navy. During preparation of the HASP, it was determined that all excavation activities should be completed while utilizing OSHA Level B personal protection.

The Work Plan has been prepared by utilizing the Navy approved modifications discussed during the delivery order negotiation. This plan presents a comprehensive narrative presenting IT's proposed removal action activities from mobilization through site restoration and incorporates the disposal plan. As presented within IT's delivery order proposal, the excavation has been prepared without sheet piling, however, an open excavation will not be possible.

A maximum unsupported slope of one-and-one-half horizontal, to one vertical, is required by OSHA based on the type of soils present at the site, and the fact that a portion of the excavation will be conducted below the static groundwater table level. Using this criteria, an open excavation to a depth of 10-feet below the existing surface would intersect the music plating Shop foundation. As an alternative, IT has proposed that the uppermost five feet of excavation

Don Bruce

2

November 23, 1993

be an open excavation, in accordance with OSHA requirements, while the lower five feet of the excavation utilize a trench box which will enable IT to excavate with vertical sideslopes. Figures 3 and 4 present plan and detail views of the proposed excavation.

IT has been unable to incorporate the Sampling and Analysis Plan within the Work Plan, due to an apparent delay in the Commonwealth of Virginia's review of the site closure plan. Based on the preconstruction conference discussion, IT understands that regulatory review of the closure plan may result in a change to the confirmatory sampling requirements contained within the Delivery Order. IT will develop the plan upon receipt of further Naval direction.

Similarly, the CQC Plan Addenda (Data Item No. A002) can not be completed at this time, since closure plan information is also required for it's development. During the preconstruction conference LANTDIV personnel indicated that both the Submittal Status Log (Data Item No. A001), and the Testing Laboratory Qualifications (Data Item No. A003) are to be incorporated into the CQC Plan Addenda. IT is requesting further direction as to whether this is still the wish of the Navy, or whether submittal of these two data items be separate.

IT trusts this submission meets your requirements, and awaits Naval review. If you should have any questions, or require additional information, please contact me.

Respectfully submitted,

IT CORPORATION



Tim Winn  
Sr. Contract Administrator

cc: C. Riech, (2 copies)  
S. Park  
J. Jeffery/N. Ta  
Activity  
LANTDIV Code 0524