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NAS WHITING FIELD
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LETTER AND CONCURRENCE FROM FLORIDA DEPARTMENT OF ENVIRONMENTAL
PROTECTION REGARDING WORK PLAN ADDENDUM NUMBER 8 SITE 4 TANK SLUDGE
DISPOSAL AREA NAS WHITING FIELD FL
3/31/2011
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



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March 31, 2011

Department of the Navy
Naval Facilities Engineering Command Southeast
Naval Air Station Jacksonville
Attn: Mr. Robert Fisher, P.G. (EV3)
Room 111, Building 903
Jacksonville, Florida 32212-0030

RE: Work Plan Addendum No. 8, Site Assessment, Site 4, AVGAS Tank Sludge Disposal Area, Naval Air Station Whiting Field, USEPA ID #FL2 170 023 244, Milton, Florida, (CH2M Hill, March 2011)

Dear Mr. Fisher:

I have reviewed the above document dated March 2011 which was received on March 30, 2011, and was prepared under Contract Task Order No. 0070. The purpose of this Work Plan is to outline the activities for the Site Assessment at this Site. According to document the objectives of the Site Assessment are: 1) *Determine the horizontal extent of soil contamination exceeding the FDEP Soil Cleanup Target Levels (SCTLs), 2) Further delineate the horizontal extent and distribution of LNAPL in perched groundwater at the site, 3) Further delineate the horizontal extent and distribution of LNAPL in site soil, 4) Determine the physical/chemical characteristics and mobility of LNAPL in site soil as related to recovering the LNAPL, 5) Estimate the probable range of total contaminant mass and distribution in site soil and groundwater, and 6) Further delineate the extent of dissolved phase contamination in the perched groundwater zone.* The document goes on to state that in order to accomplish these objectives, the following activities are planned: 1) *Collecting up to 64 soil samples from 16 locations for site chemicals of concern (COCs), 2) Screening soil for the presence of LNAPL, 3) Installing eight perched zone wells and two nested multi-zone (shallow-perched) well pairs in and around the footprint of the former AVGAS USTs, 4) Collecting groundwater samples from the newly installed groundwater wells, and 5) Collecting soil, water and LNAPL samples to determine the physical characteristics of the LNAPL.* I am in concurrence with the stated purpose and objectives of this Work Plan.