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NTC ORLANDO
5090.3a

LETTER REGARDING TRANSMITTAL OF CROSS SECTION DRAWING FOR STUDY AREA 36 NTC ORLANDO FL
12/6/2000
TETRA TECH

TETRA TECH NUS, INC.
800 Oak Ridge Turnpike, A-600 ▪ Oak Ridge, Tennessee 37830
(865) 483-9900 ▪ FAX: (865) 483-2014 ▪ www.tetratech.com

1200-E382

December 6, 2000

Commanding Officer
SOUTHNAVFACENGCOM
ATTN: Ms. Barbara Nwokike, Code 1873
P.O. Box 190010
2155 Eagle Drive
North Charleston, SC 29419-9010

Subject: Cross Section Drawing for Study Area 36
Naval Training Center, Orlando

Reference: CLEAN Contract No. N62467-94-D-0888
Contract Task Order No. 0024

Dear Ms. Nwokike:

Enclosed are a cross section drawing and the cross section location map for SA 36. The two drawings will eventually be incorporated into the Site Investigation Report for this site.

If you have any questions, please contact me at (865) 220-4730.

Sincerely,

Steven B. McCoy, P.E.
Task Order Manager

SBM:tko

Enclosure

c: Mr. Rick Allen, Harding Lawson Associates
Mr. David Grabka, FDEP
Mr. Wayne Hansel, SOUTHNAVFACENGCOM (2)
Ms. Nancy Rodriguez, USEPA Region IV
Mr. Steve Tsangaris, CH2M Hill
Mr. Skip Barton, Tetra Tech NUS
Mr. Michael Campbell, Tetra Tech NUS
File/db

SOURCE:
BUILDINGS, CURBS, SIDEWALKS, EDGE OF PAVEMENT, AND WELLS 36-MW-16A THROUGH 36-MW-25C ARE TAKEN FROM DRAWING NO. 2267-00-B.dwg, DATED 8-31-00, BY DONALDSON, GARRETT & ASSC. OF MACON, GEORGIA. OTHER WELLS AND SITE FEATURES TAKEN FROM HLA DRAWING DATED 1999.

LEGEND
MONITORING WELL ⊙

A'
OLD-36-23C
OLD-36-22B
OLD-36-11C
OLD-36-12C
OLD-36-10B
GATE
DRUM RACK
OLD-36-01A
OLD-36-21C
OLD-36-20B
OLD-36-19A
PAVED
OLD-36-09C
OLD-36-13D
OLD-36-08B
OLD-36-07A
OLD-36-02A
FLAME CABINET
OLD-36-14D
CATCH BASIN
OLD-36-06A
2017
GATE
PAVED
SWALE
DRAINAGE
OLD-36-24B
OLD-36-25C
BUILDING 2122
OLD-36-16A
OLD-36-17B
OLD-36-18C
NORTH STORAGE AREA
ABOVEGROUND STORAGE TANK
A
PAVED
FENCE (TYP.)

-N-

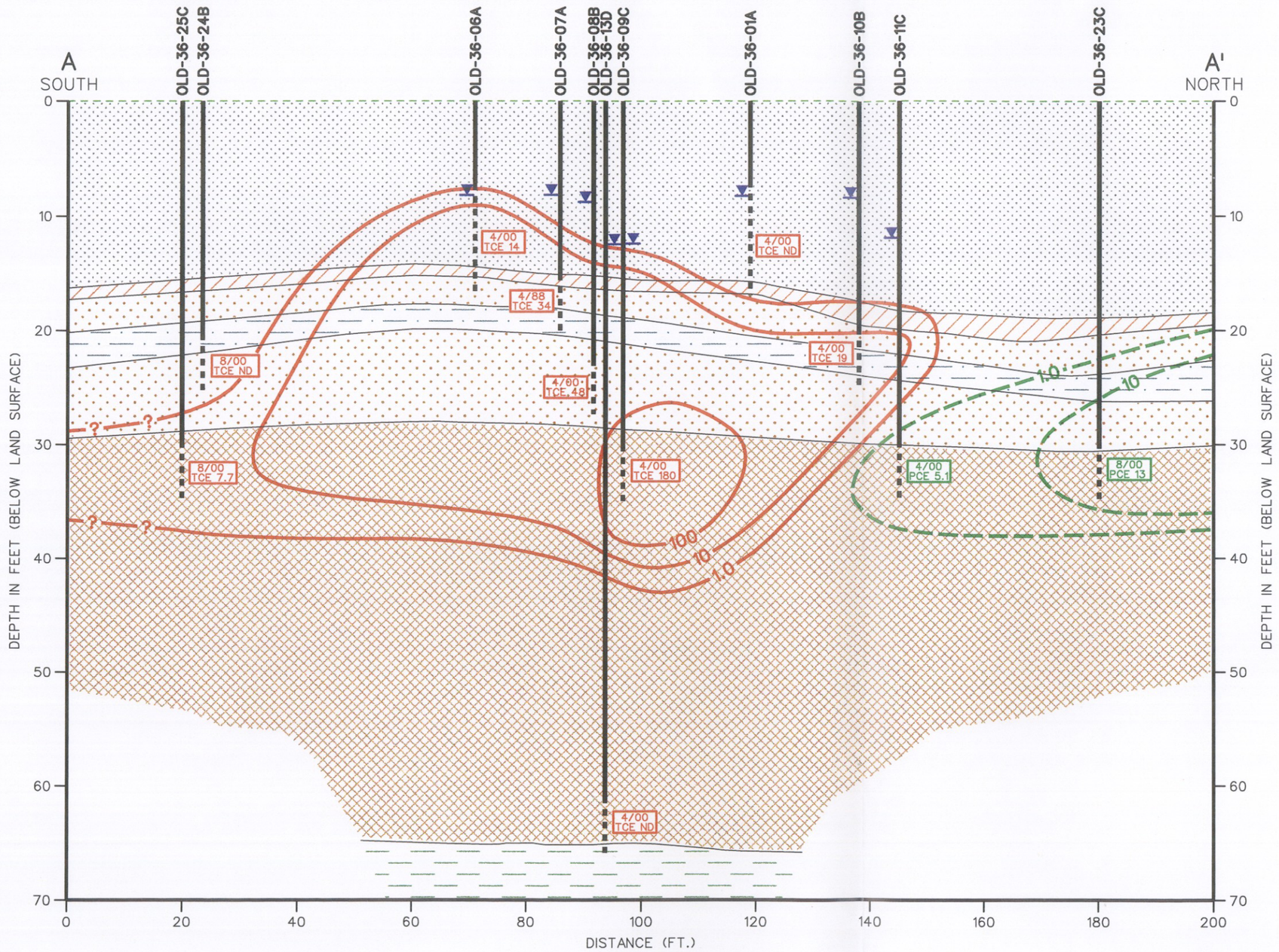
20 0 20
SCALE IN FEET

n11x17b.dgn

SITE PLAN
WITH CROSS SECTION LOCATION A-A'
SITE INVESTIGATION
STUDY AREA 36 - MAIN BASE

NAVAL TRAINING CENTER
ORLANDO, FLORIDA

CAD FILE NO./DATE: 74570108.dgn/12-2-00



CROSS SECTION A-A'

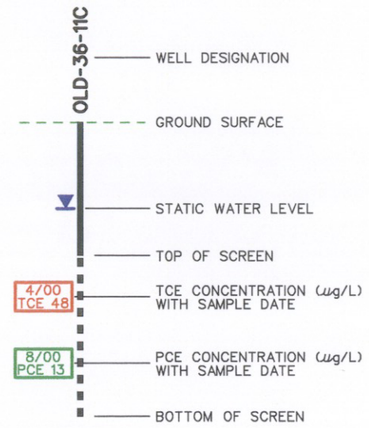
LEGEND

ND NOT DETECTED

10 PCE CONCENTRATION CONTOUR (ug/L)

100 TCE CONCENTRATION CONTOUR (ug/L)

MONITORING WELL



GEOLOGY

- GRAY FINE SAND
- CEMENTED SAND
- DARK BROWN TO BLACK SAND
- INDURATED SAND AND SILT
- TAN FINE SAND
- HAWTHORN FORMATION (GREEN CLAY)

SOURCE: HLA, 1999

INTERPRETIVE HYDROGEOLOGIC CROSS SECTION AND PCE/TCE PLUME CONCENTRATIONS STUDY AREA 36 - MAIN BASE

NAVAL TRAINING CENTER
ORLANDO, FLORIDA

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CAD FILE NO./DATE: 74570109.dgn/12-5-00