

MEMORANDUM

18 AUG 1989

To: Code 09A21

From: Code 182

Subj: C.D. Landfill and Access Road to Naval Supply Center

Ref. (a) Meeting on 3 Aug. 89 regarding the access road to the Naval Supply Center.
(b) Phoncon Va. Division of Waste Management (Aziz Farahmand)/LANTNAVFACENGCOM (K. Walker) of 6 July 89

Encl: (1) Plan View and Section of an Area at the C.D. Landfill.
(2) Letter of 20 Jan. 1989 from Dept. of Waste Management.

1. Confirming our discussions in ref. (a) the existing gravel road shown on enclosure (1) is located within the C.D. Landfill Closure Plan. This road is to be removed during the construction of the closure in accordance with the approved closure plan.
2. The Commonwealth of Virginia, Department of Waste Management approved the C.D. Landfill Closure Plan 20 Jan. 89. Enclosure (2) states the conditions of the approval. We anticipate additional, more stringent requirements as a result of failure to initiate closure in a timely manner and subsequent changes in state regulations.
3. During ref. (a) upgrading the existing road was proposed. We strongly recommend that no roadwork be performed on the landfill without prior approval by the State Dept. of Waste Management. As discussed in ref. (b) it is unlikely that the state would approve continued use of the existing road without first capping the fill and providing drainage plans to divert runoff away from the landfill.
4. If you have any questions or require additional information our point of contact is Mr. Kenneth Walker at 445-4385.

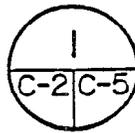

P. A. Rakowski
By Direction

copy to: code 09a211
code 405
code 20

REMOVE GATE AND FENCE

CD-1 PROVIDE MONITORING WELL

DETAIL C-2/C-5 TYP.

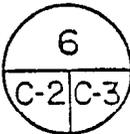


ASPHALT ROAD

INV. OF DITCH=10.4

PROVIDE DOWNSTREAM VENT STACK

DETAIL C-2/C-3



6" (TYP.)

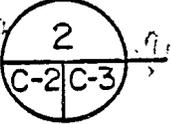
550.00'

REMOVE GRAVEL ROAD

GRAVEL ROAD

LEVEL 20 DIRT PILES

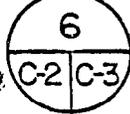
20 DIRT PILES 3' ± HIGH



LANDFILL BOUNDARY

PROVIDE DOWNSTREAM VENT STACK

DETAIL C-2/C-3



NEW DITCH

BORING NO. 3

N 05° 20' 00" W

INV. OF DITCH = 9.6

CONNECT NEW FENCE TO EXISTING

15" C.I. PIPE INV. = 9.85

1662.57'

N 05° 20' 00" W

EDGE (TYP)

13.1

13.0

12.5

12.5

10.1

10.9

10.2

9.8

11.8

14.3

15.0

12.3

11.4

12.3

11.4

12.3

11.4

12.3

11.4

12.3

11.4

12.3

11.4

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11.4

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12.3

11.4

12.3

11.4

12.3

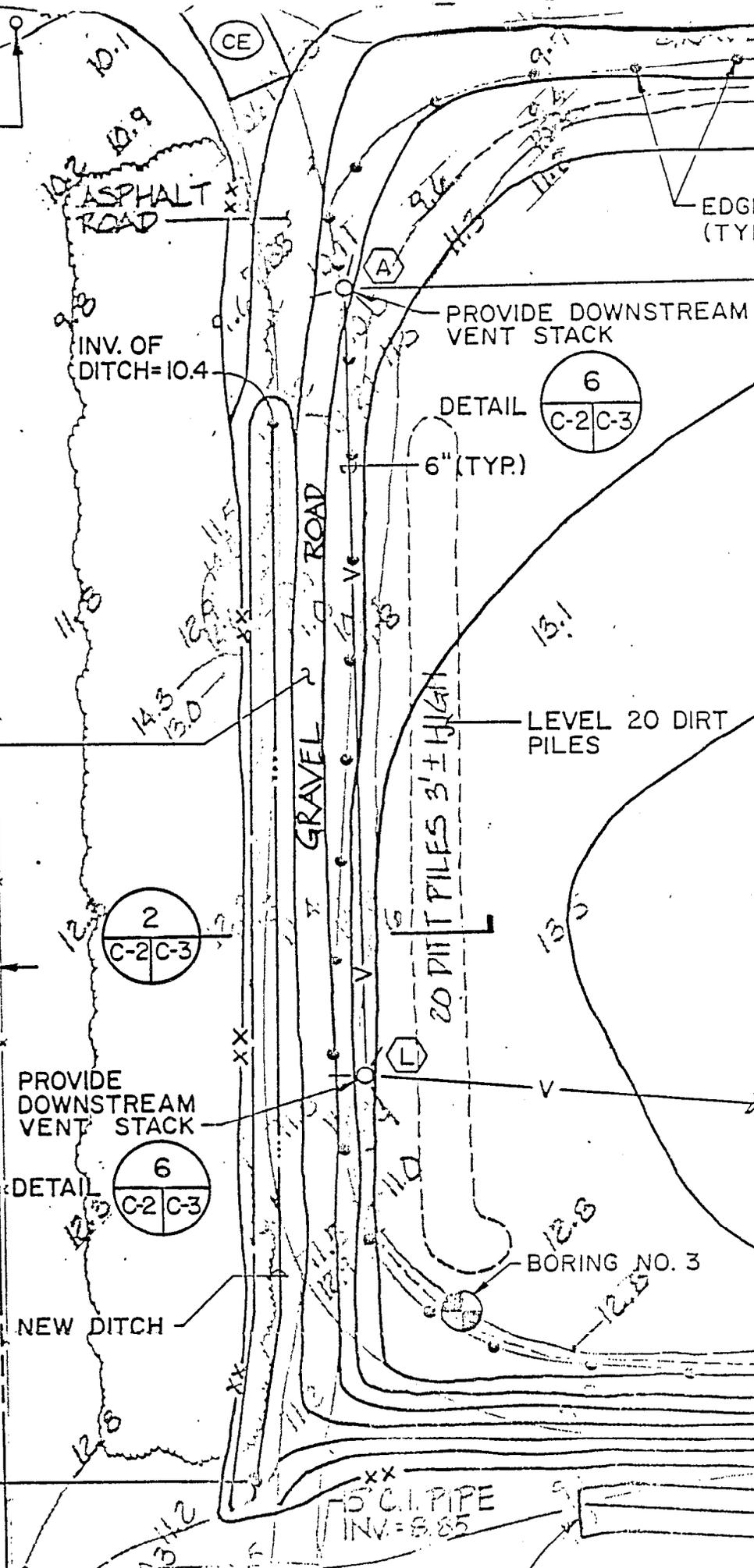
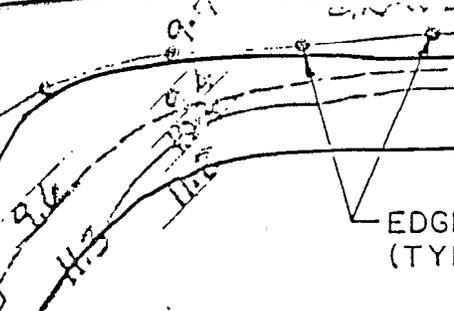
11.4

12.3

CE

A

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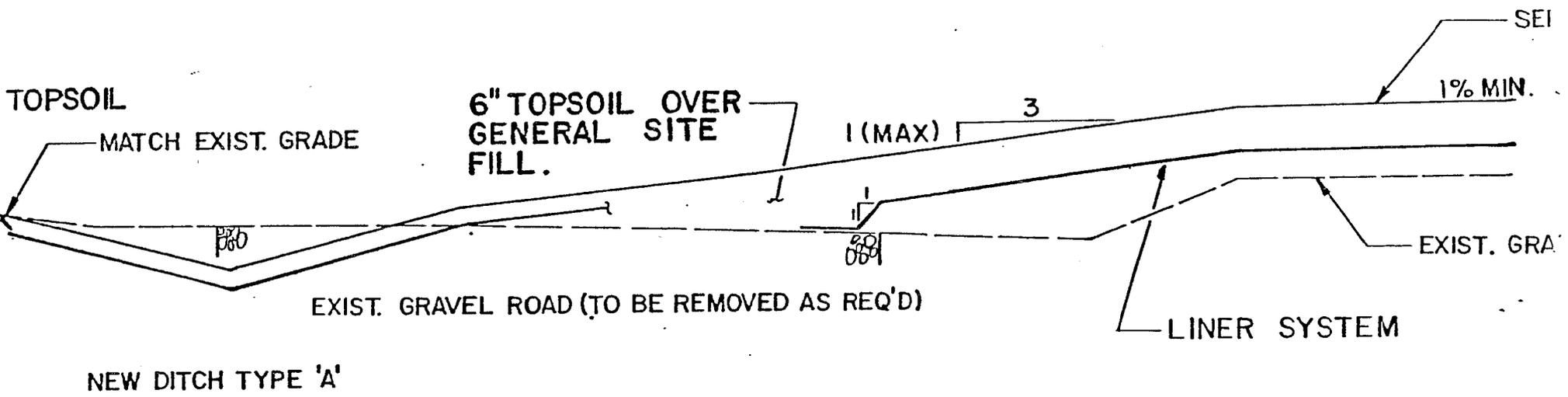


EXIST. GRAVEL ROAD (TO BE REMOVED AS REQ'D)

1 SECTION

C2 | C3

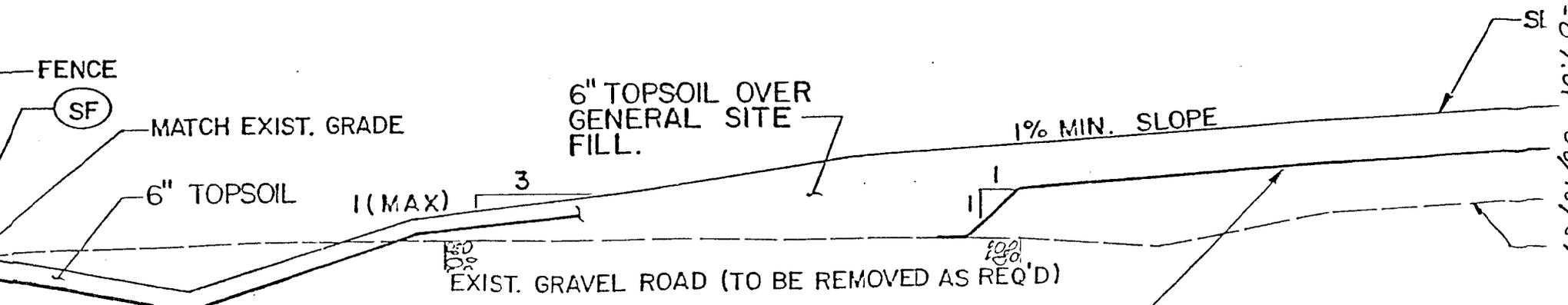
SCALE: 1" = 5'



2 SECTION

C2 | C3

SCALE: 1" = 5'



NBN-00376-07.01-08/18/85



COMMONWEALTH of VIRGINIA

DEPARTMENT OF WASTE MANAGEMENT
 Virginia Beach Regional Office
 5700 Thurston Avenue, Suite 203
 Virginia Beach, VA 23455
 (804) 464-6078

January 20, 1989

Mr. M. L. Cannon, P.E.
 Director, Maintenance Engineering Division
 Department of the Navy
 Navy Public Works Center
 Norfolk, Virginia 23511-6098

Re: CD Area Landfill, permit #286, Norfolk

Dear Mr. Cannon:

Plans and specifications for closure of the CD Area Landfill located in the City of Norfolk have been reviewed by this Department. The plans are titled, "Grading, Fence, and Closure Plan for CD Area Landfill" and are not dated. The specifications are entitled "Grading, Fence and Closure Plan for CD Area Landfill, Naval Station, Norfolk, Virginia, Construction No. 62470-88-B-2501" and are dated December 1988.

This is to inform you that these plans and specifications have been approved by this Department with the following conditions:

1. The groundwater monitoring must be done for a minimum period of ten years instead of five years as stated in the specifications.
2. The source and availability of cover material must be included in the specifications.

Please be reminded that any changes to the approved plans and specifications must be done with approval of this Department.

Encl (2)



1 SEP 89

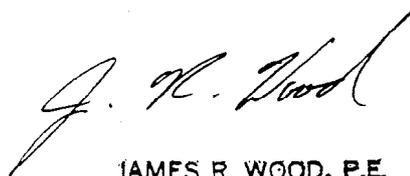
MEMORANDUM

From: Code 09A211
To: Code 182
Code 05

Subj: FY-89, MCON P-406, DRUM STORAGE FACILITY, NAVAL SUPPLY CENTER,
NORFOLK, VIRGINIA

Ref: (a) Code 09 mtg 21 Aug 89, Subject CD Area Connector Road

1. During reference (a) a plan of action was developed for upgrading the existing Navy Exchange construction road. Code 405 is currently preparing sketches and a cost estimate to change order the subject project for providing the construction road improvements. The improved construction road will provide separate access to the Drum Storage Facility and meet the Naval Supply Center's need until the permanent CD Area Connector road can be provided by a future MCON project.
2. Public Works Center, Norfolk is currently preparing a MCON project P-880 for the Naval Station which will construct a permanent connector road in the CD area. The cost of the permanent connector road and any closure required to cross the unpermitted landfill must be funded by other sources than the subject project.
3. Construction of the CD landfill closure will eliminate a portion of the improved road when construction funds are available in two to three years. If MCON Project P-880 is not complete when the closure is initiated, a small portion of the road will be relocated by the landfill closure project.
4. If you have any questions or require additional information, please contact Mr. J. R. Wood at telephone (804) 444-9707.



JAMES R. WOOD, P.E.
By direction

21 AUG 89

NAME	COMMAND/COE	PHONE
AUDEN SPOL	LANTDIV/2022F	5-2337
JIM WOODS	LANTDIV/09A211	4-9707
LCDR STEVE PHALON	NSC/70	4-7518
CDR PETE RADOSEVICH	NSC Code 300F	4-1889
WALTER GARD	NSC/71.1	4-2715
Jim Butler	LANTDIV 405	4-9934
Paul Rakowski	LANTDIV 182	5-2936
Ken Walker	11 11	5-4385

