



HDR

HDR Engineering, Inc.
5426 Bay Center Drive
Suite 400
Tampa, FL 33609-3444
HDR CA# 4213

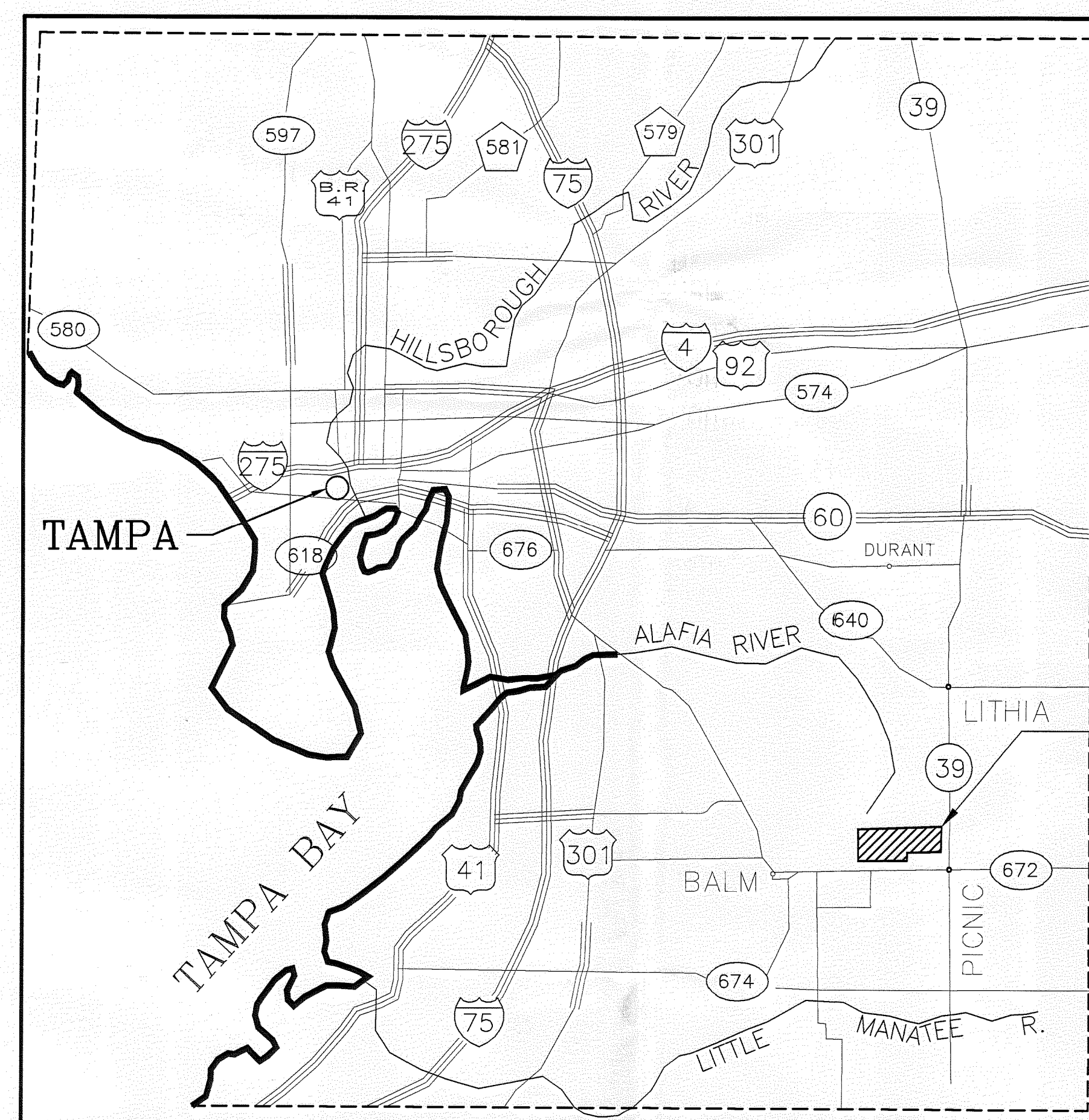
Drawings For

CAPACITY EXPANSION AREA SECTIONS 7, 8 AND 9 OPERATING SEQUENCE

**SOUTHEAST COUNTY LANDFILL
HILLSBOROUGH COUNTY, FLORIDA**

Project No.
096-171431-001

LITHIA, FLORIDA
FEBRUARY 2012



PROJECT
LOCATION

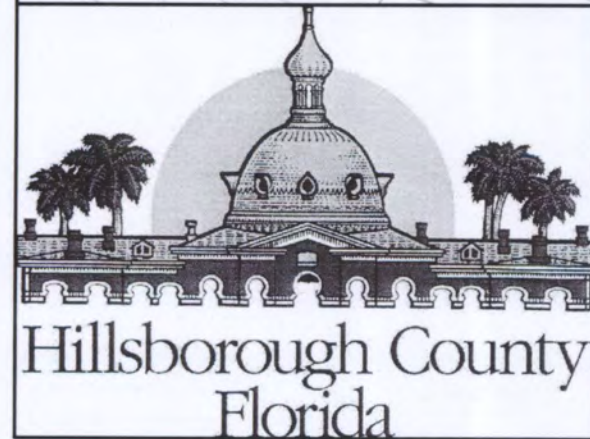
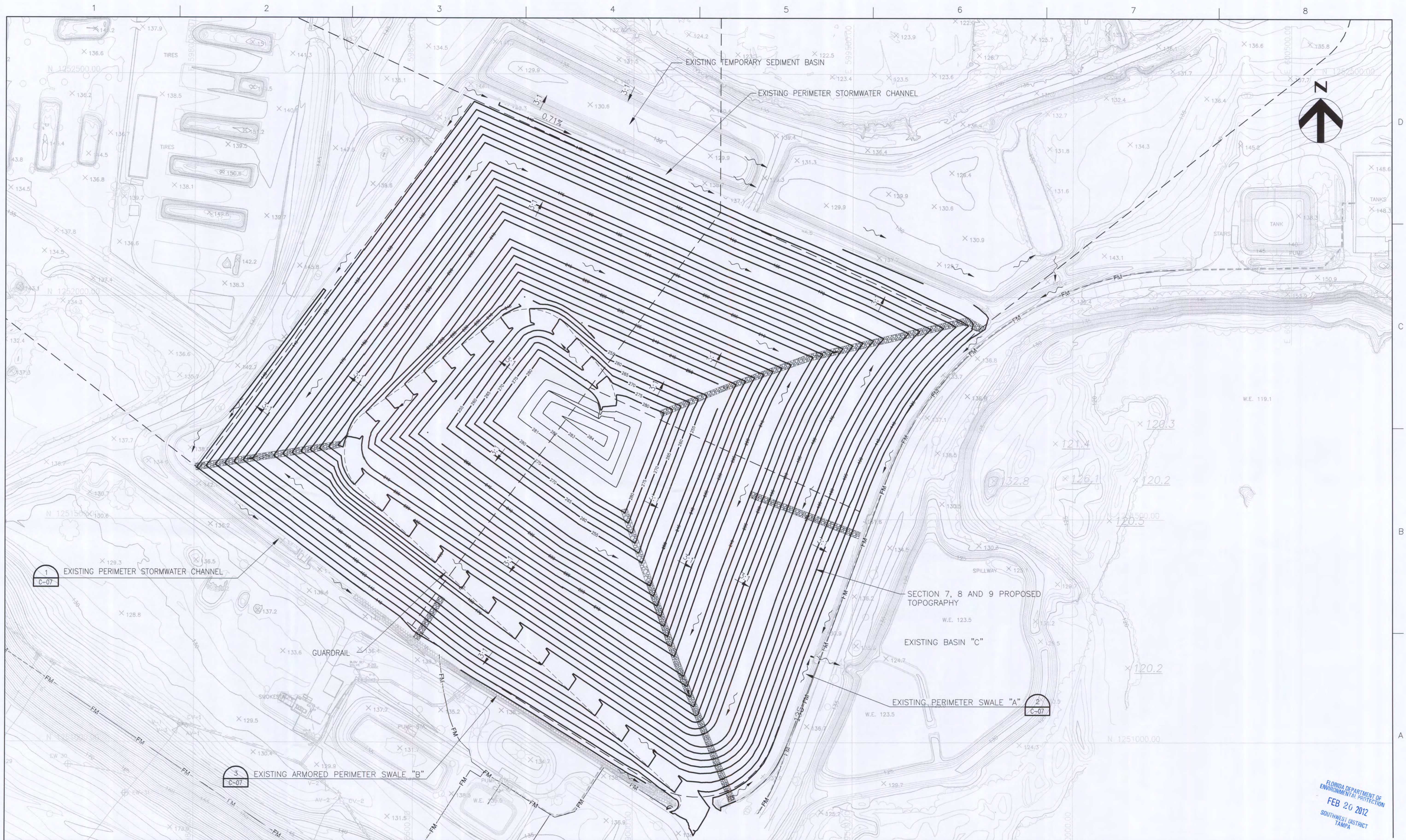
NOT TO SCALE

DRAWING INDEX

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Dept. of Environment
Protection
FEB 20 2012
Southwest District

REVISED FEBRUARY 2012 HDR, INC.
REVISED DECEMBER 2011 HDR, INC.
ORIGINAL DESIGN APRIL 2010 JONES EDMUNDS

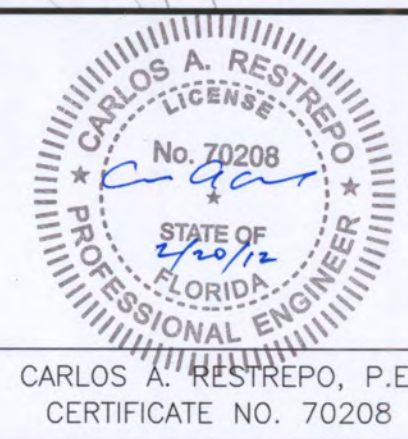


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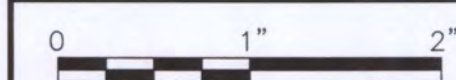
ISSUE	DATE	DESCRIPTION
B	02/2012	FDEP RAI #1
A	12/2011	FDEP SUBMITTAL

PROJECT MANAGER	R. SIEMERING
REVIEWED BY	C. RESTREPO
CIVIL DESIGN BY	J. TIMMONS
DRAWN BY	B. JOHNSON
PROJECT NUMBER	0096-171431-001



**CAPACITY EXPANSION AREA
SECTIONS 7, 8 AND 9
OPERATING SEQUENCE
SOUTHEAST COUNTY LANDFILL
HILLSBOROUGH COUNTY, FLORIDA**

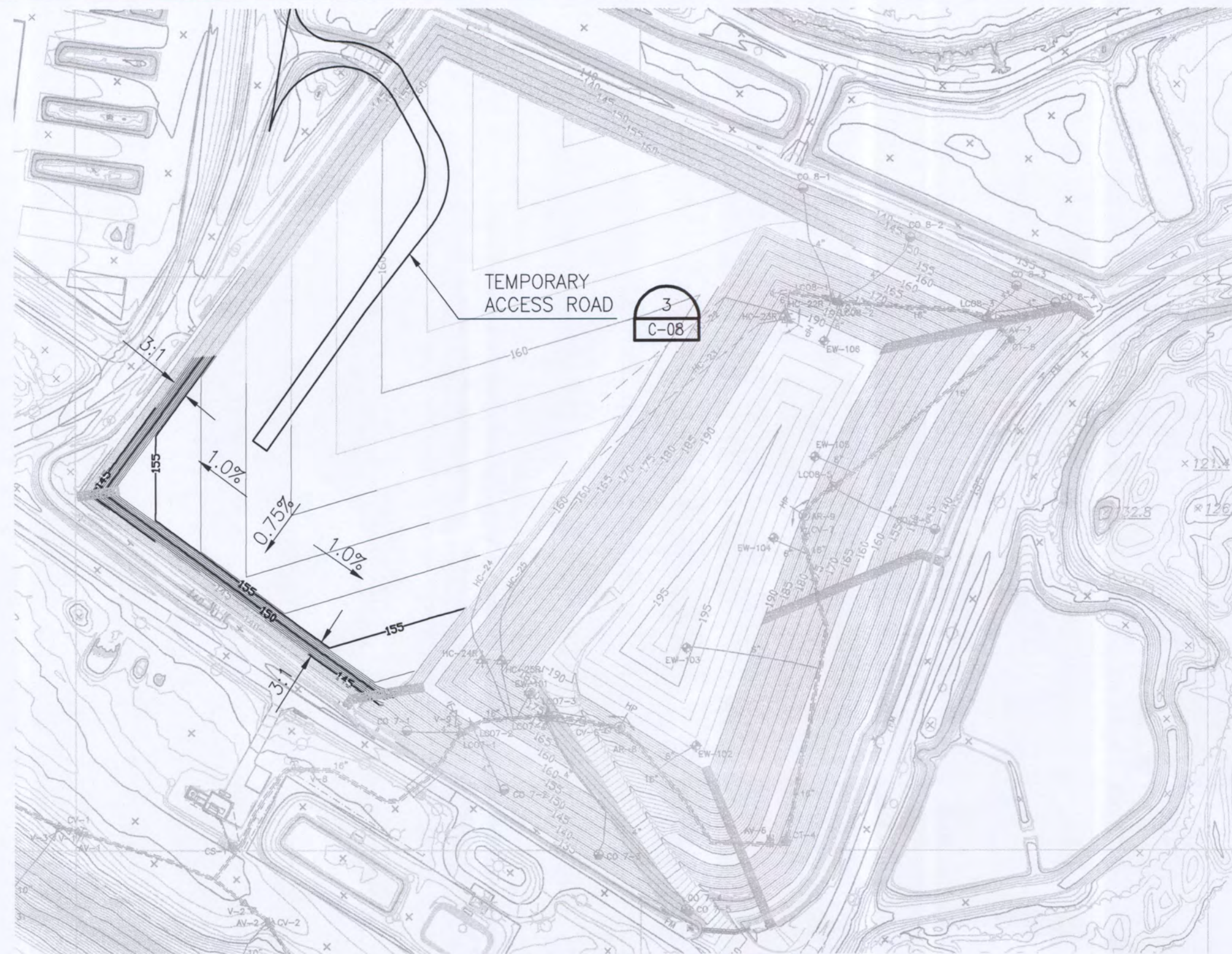
SECTIONS 7, 8 AND 9 STORMWATER PLAN



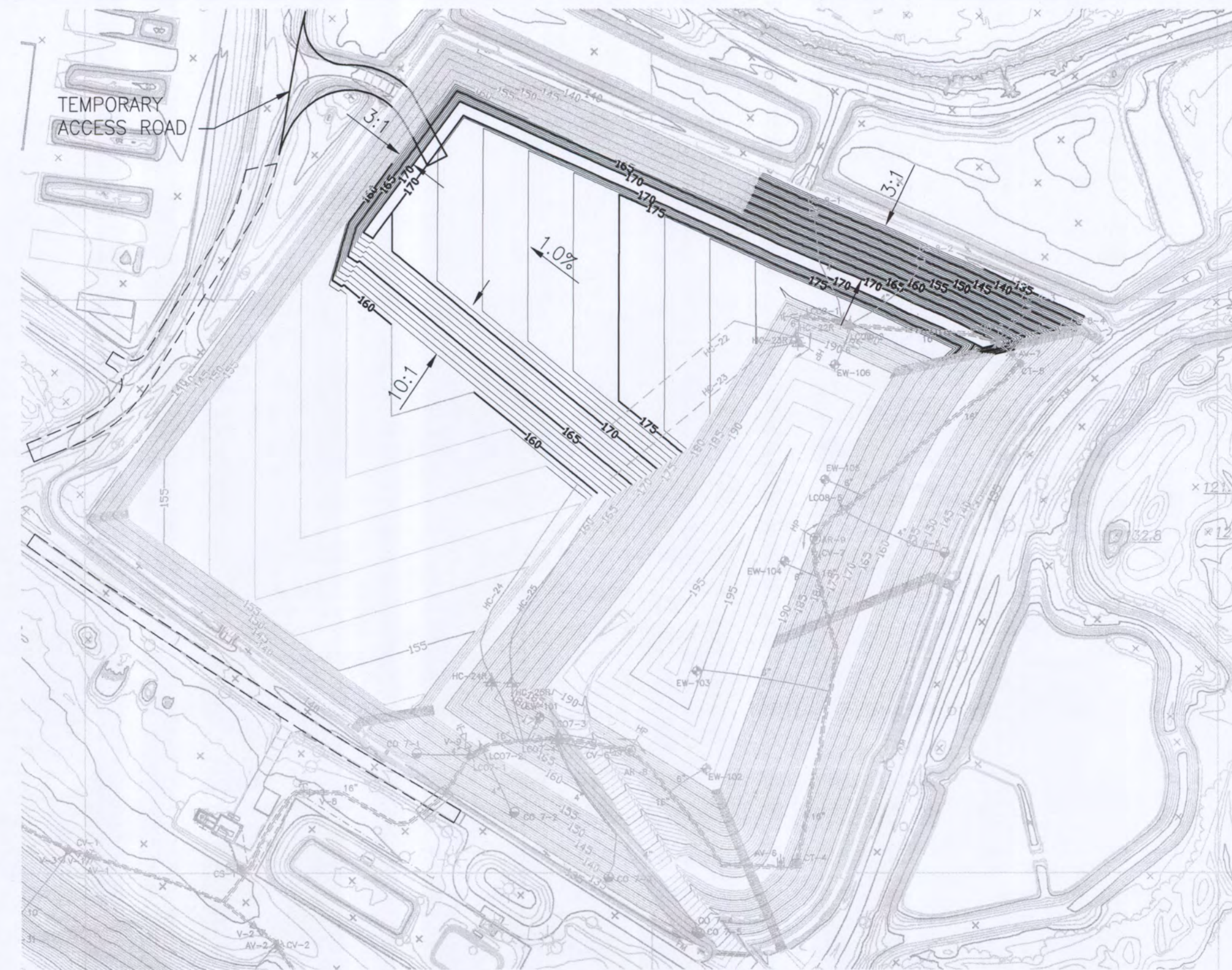
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SCALE 1"=100'

DWG No.
4

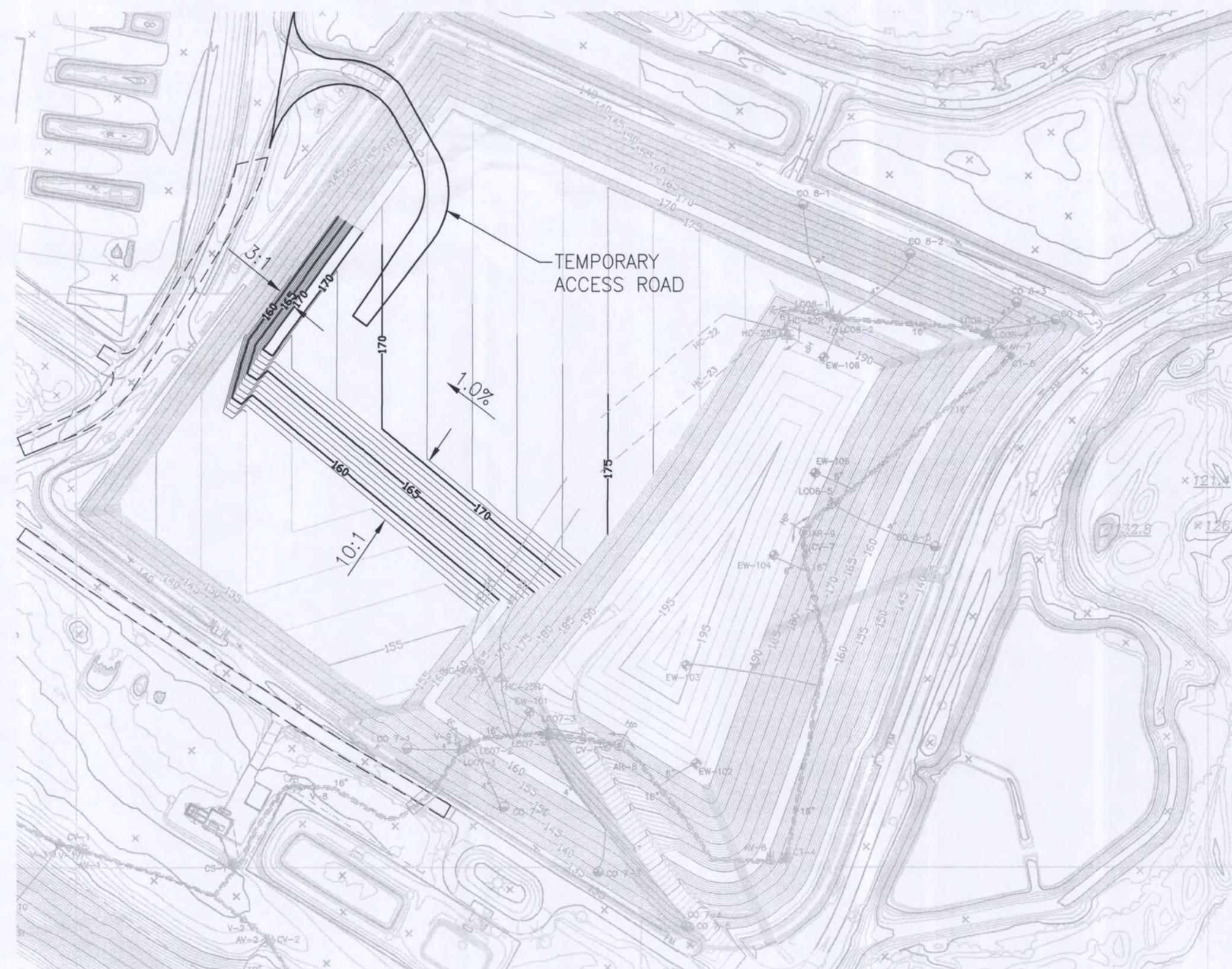
FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
FEB 20 2012
SOUTHWEST DISTRICT
TAMPA



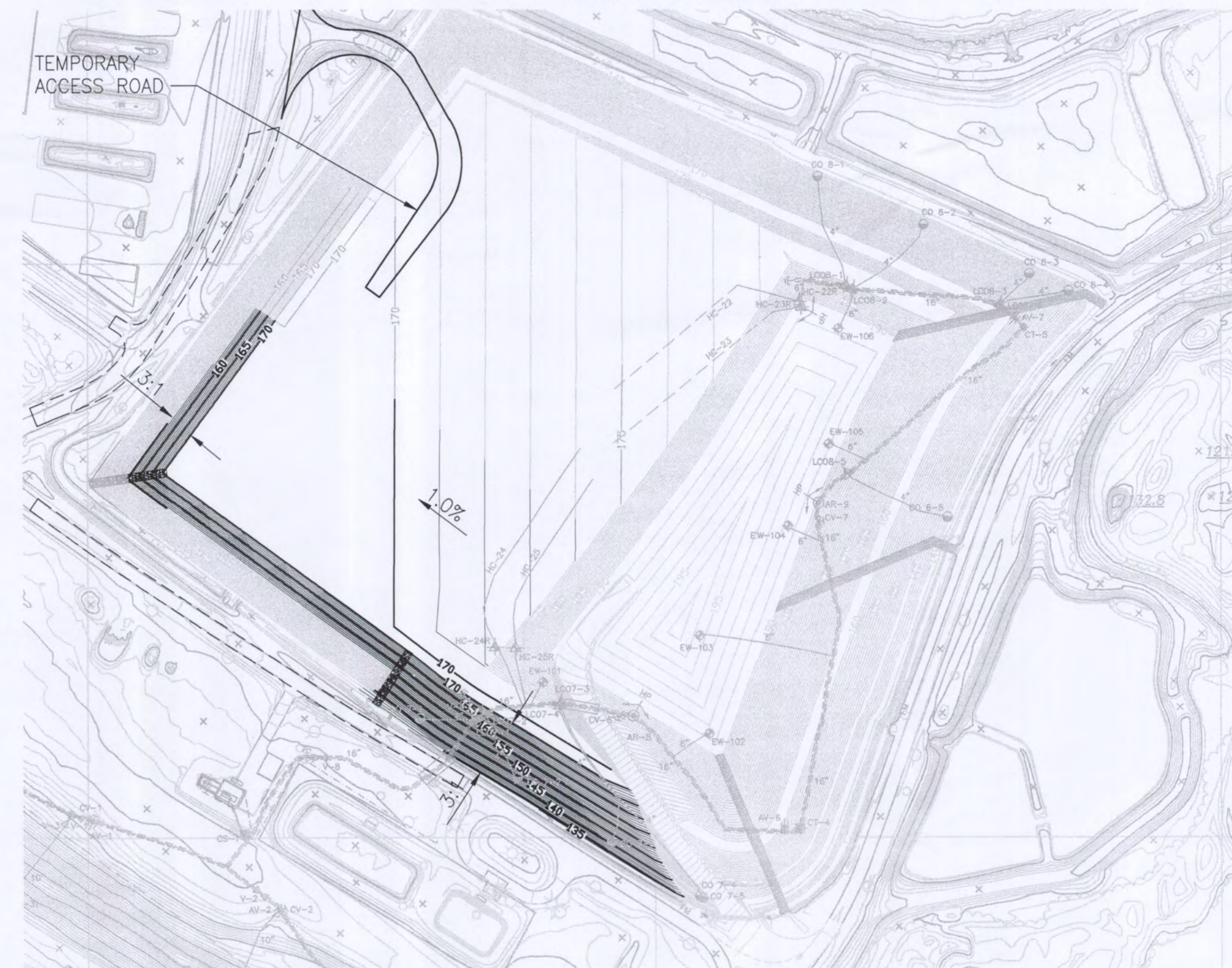
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FILL SEQUENCE 10
SCALE 1"=200'-0"



FILL SEQUENCE 11
SCALE 1"=200'-0"



FILL SEQUENCE 12
SCALE 1"=200'-0"

NOTE:
LOCATION OF ACCESS
ROAD TO VARY WITH
OPERATIONS

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
FEB 20 2012
SOUTHWEST DISTRICT
TAMPA

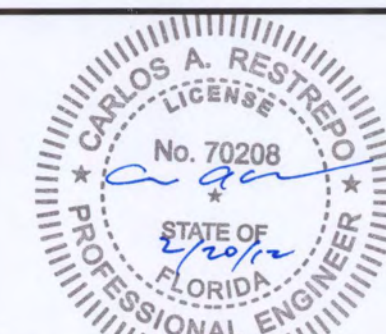


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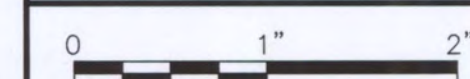
PROJECT MANAGER	R. SIEMERING
REVIEWED BY	C. RESTREPO
CIVIL DESIGN BY	J. TIMMONS
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PROJECT NUMBER	0096-171431-001



CARLOS A. RESTREPO, P.E.
CERTIFICATE NO. 70208

**CAPACITY EXPANSION AREA
SECTIONS 7, 8 AND 9
OPERATING SEQUENCE
SOUTHEAST COUNTY LANDFILL
HILLSBOROUGH COUNTY, FLORIDA**

**SECTIONS 7, 8 AND 9 OPERATING SEQUENCE
FILL SEQUENCE 9 TO 12**

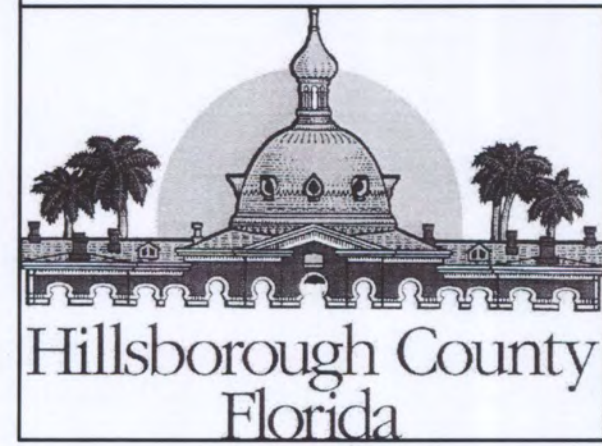


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SCALE	AS SHOWN

DWG No.	7
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D
C
B
A

c:\pwworking\h01\0027\0844902101-C08-SEQ-13_16.DWG, FILL SEQ SHEET 5 SEQ 13 THRU 16, 2/16/2012 10:35:52 AM, bmgdjm



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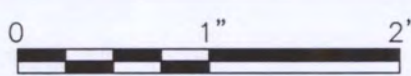
PROJECT MANAGER	R. SIEMERING
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HILLSBOROUGH COUNTY, FLORIDA**

**SECTIONS 7, 8 AND 9 OPERATING SEQUENCE
FILL SEQUENCE 13 TO 16**

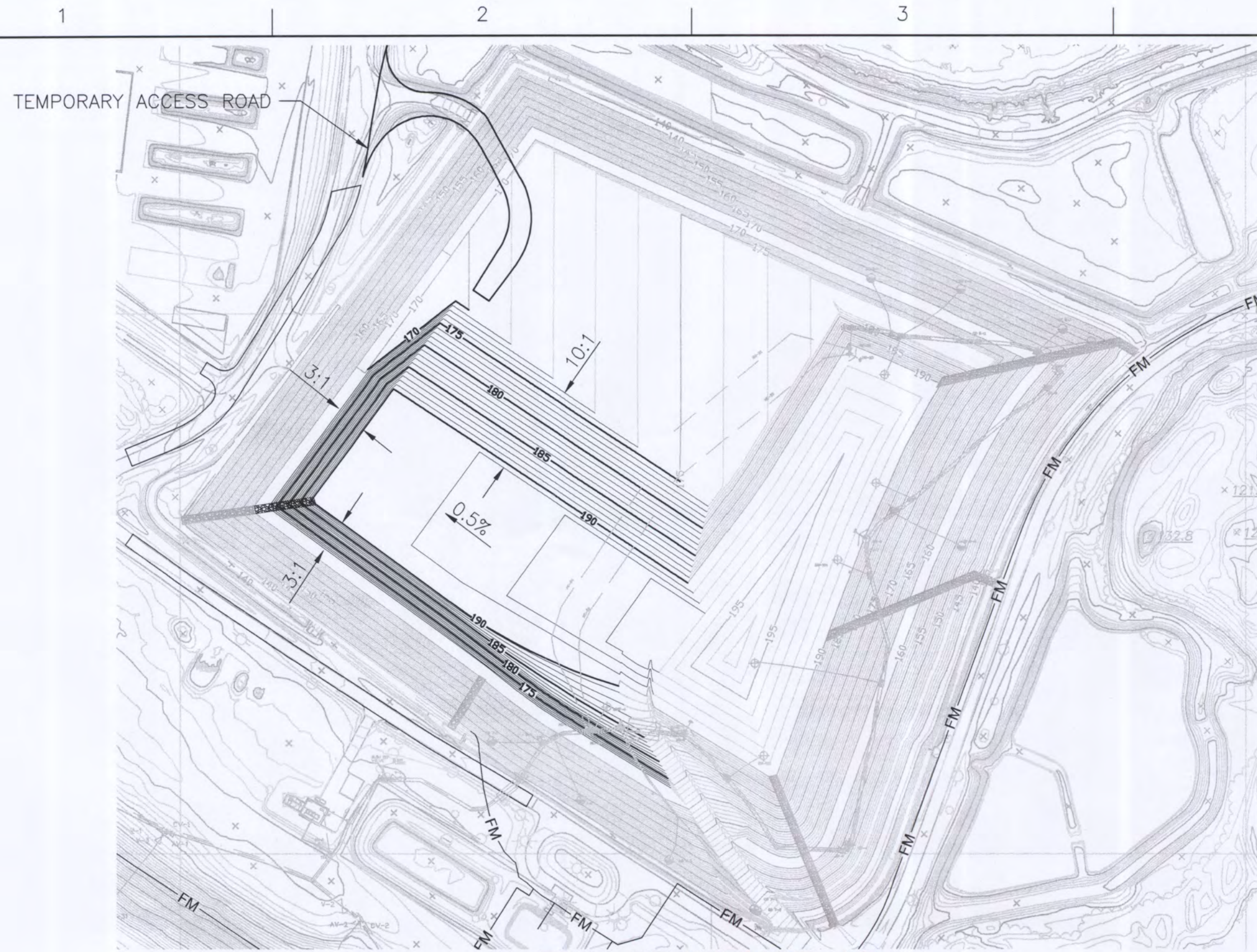


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DWG No.
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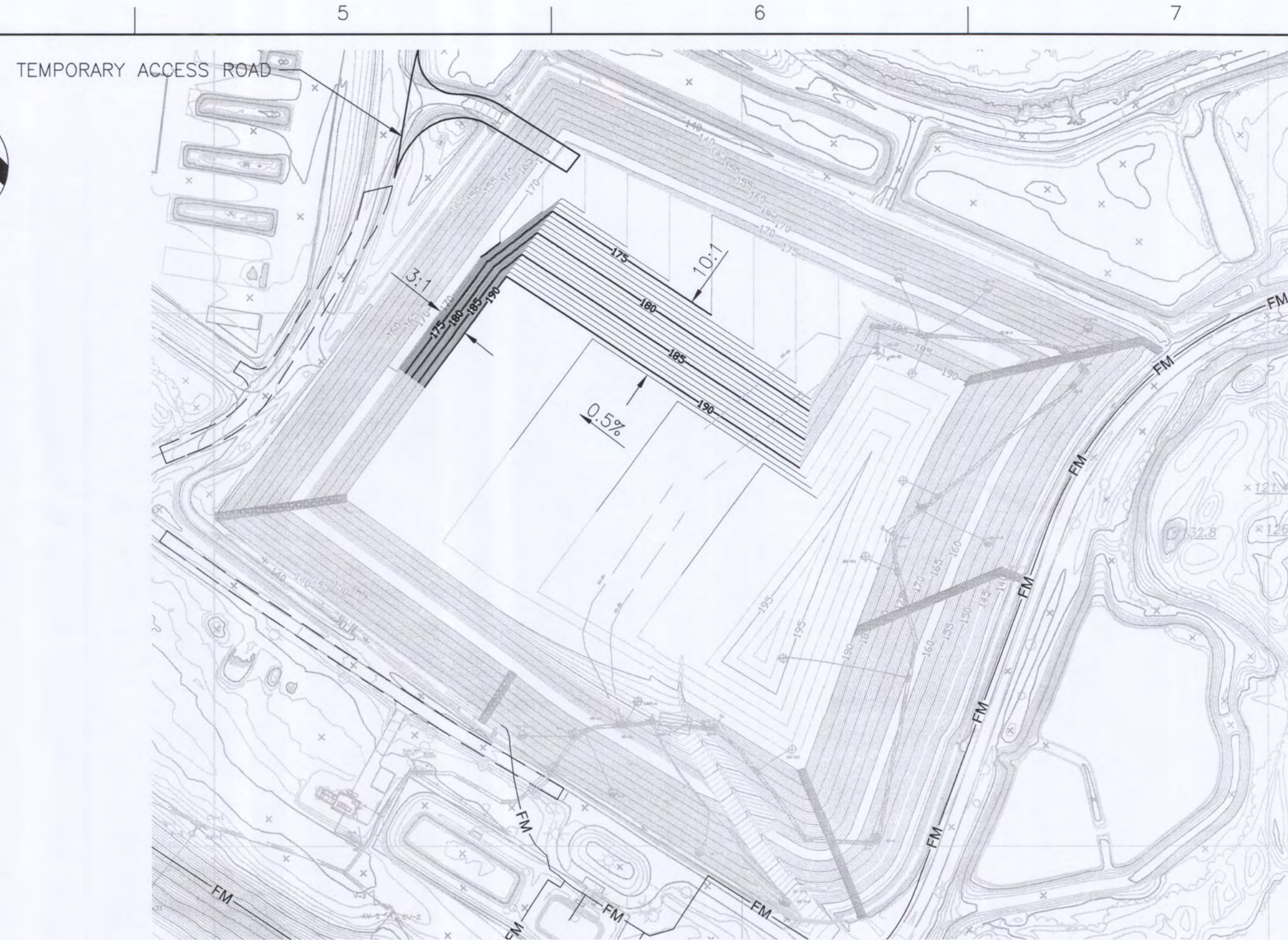
FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
FEB 20 2012
SOUTHWEST DISTRICT
TAMPA

NOTE:
LOCATION OF ACCESS
ROAD TO VARY WITH
OPERATIONS



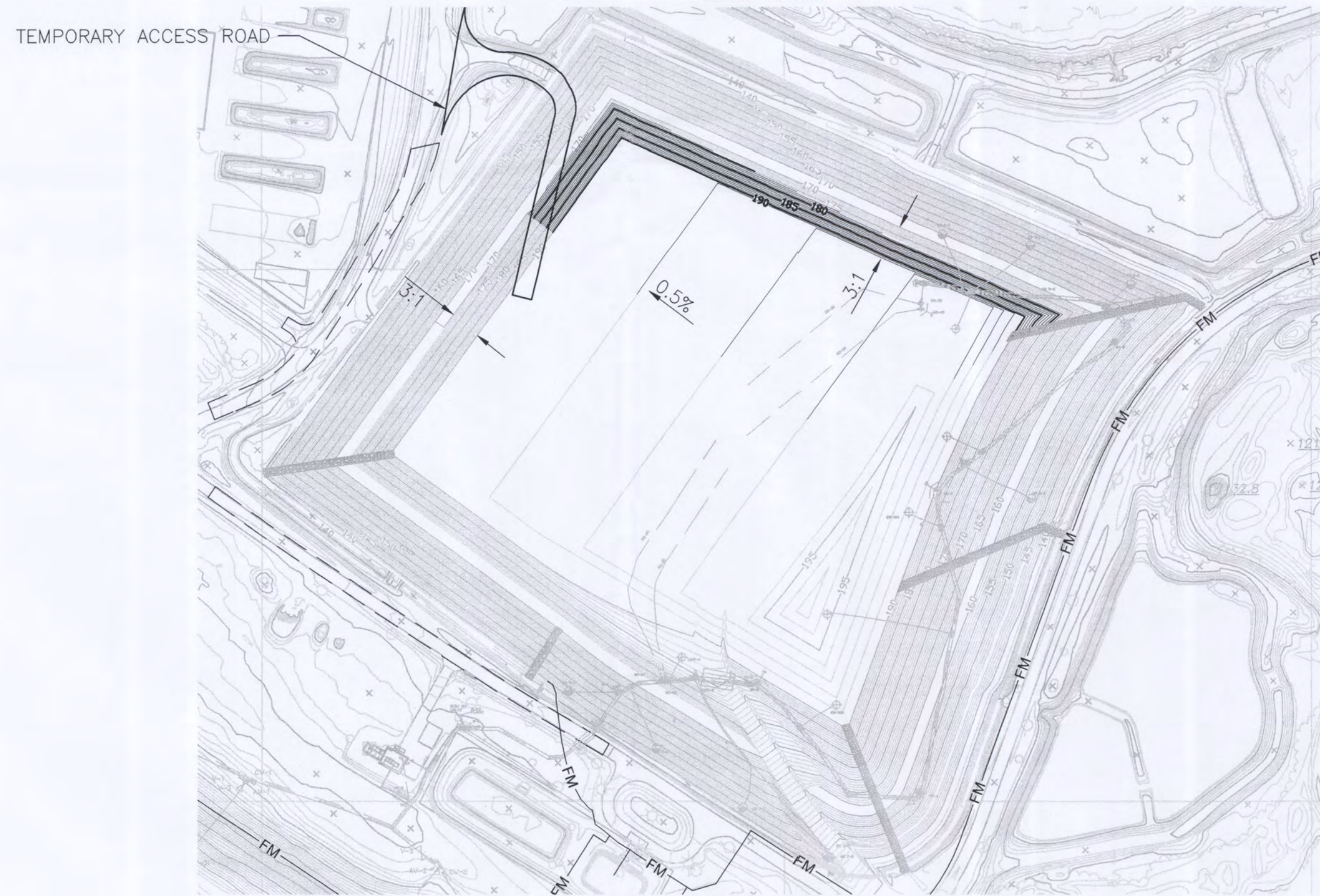
FILL SEQUENCE 13

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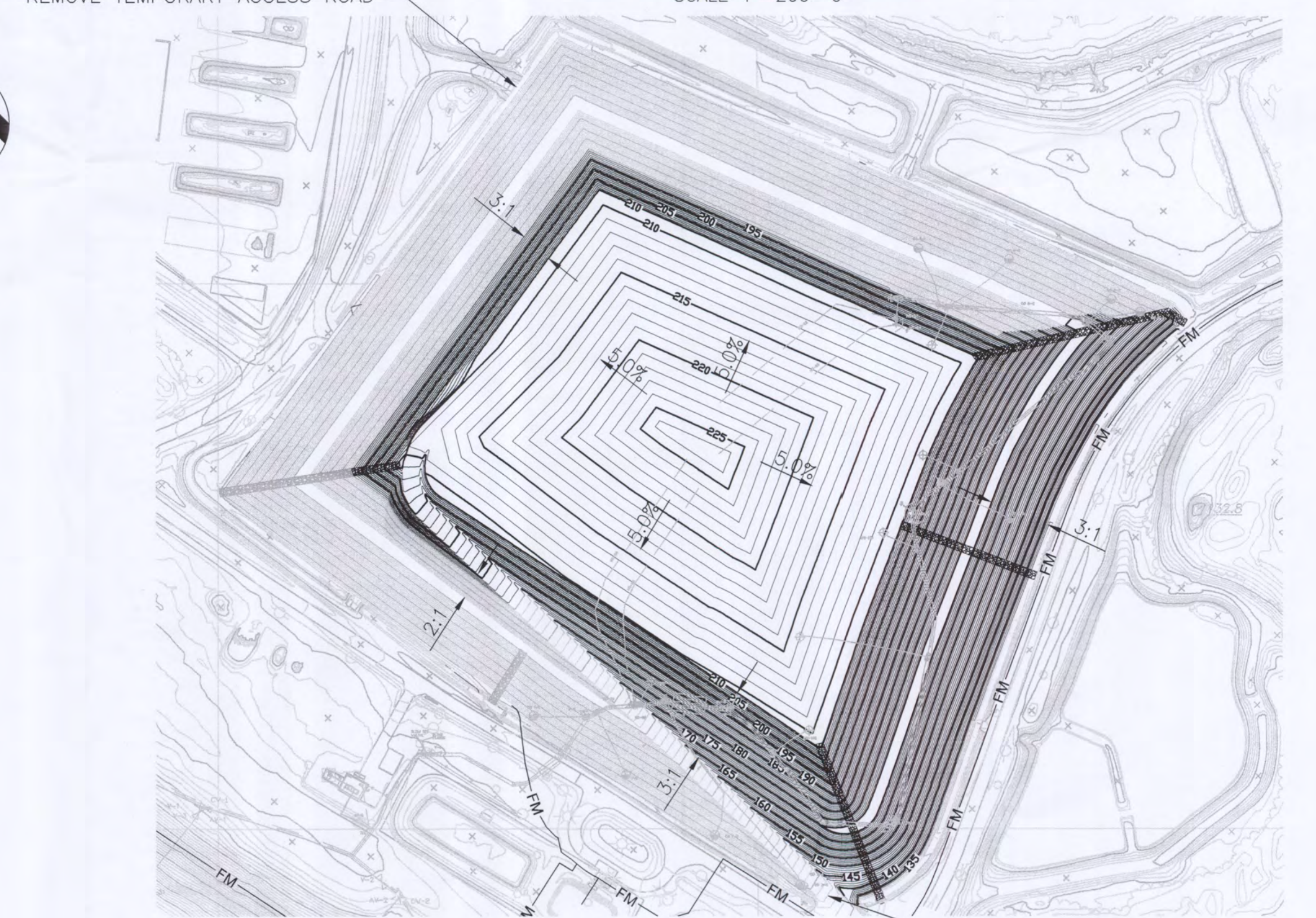
FILL SEQUENCE 14

SCALE 1"=200'-0"



FILL SEQUENCE 15

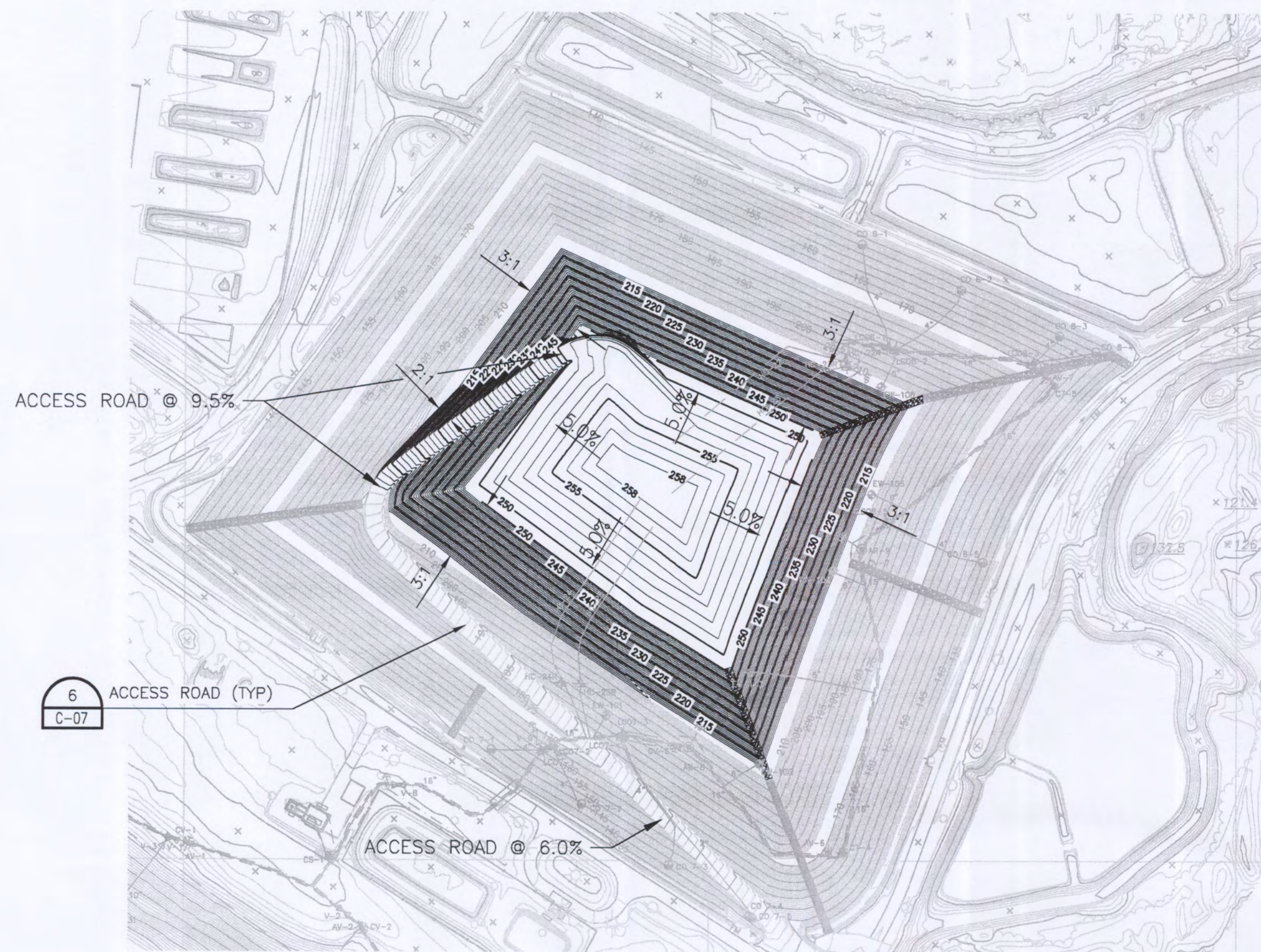
SCALE 1"=200'-0"



FILL SEQUENCE 16

SCALE 1"=200'-0"





FILL SEQUENCE 17
SCALE 1"=200'-0"

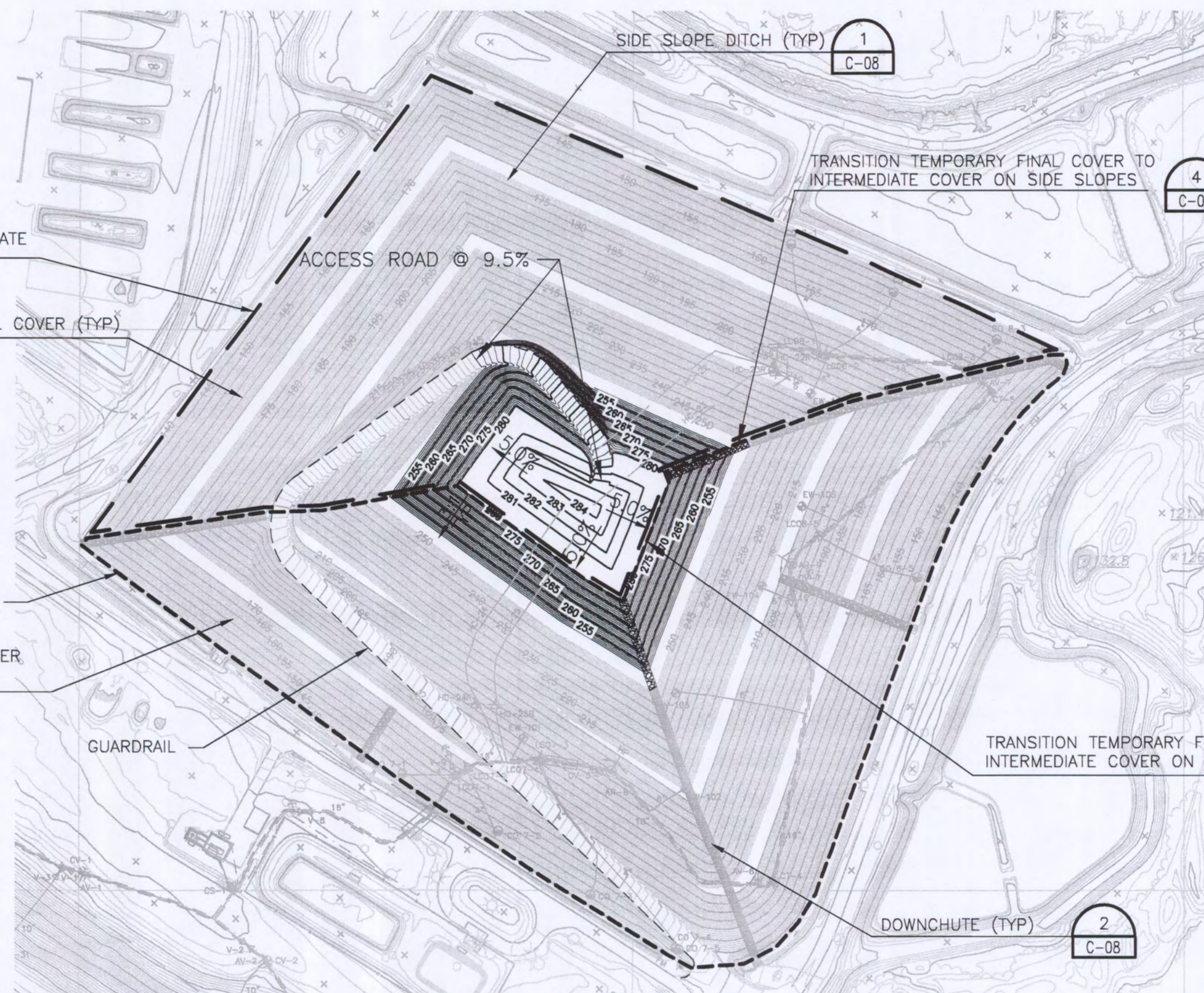


LIMITS OF INTERMEDIATE
FINAL COVER (TYP)

INTERMEDIATE FINAL COVER (TYP)

LIMITS OF TEMPORARY
FINAL COVER SYSTEM (TYP)

TEMPORARY FINAL COVER
SYSTEM (TYP)



FILL SEQUENCE 18
SCALE 1"=200'-0"



- NOTES:
1. TEMPORARY FINAL COVER TO BE PLACED OVER SOUTH AND EAST SLOPES. INTERMEDIATE FINAL COVER TO BE PLACED ON WEST AND NORTH SLOPES TO ALLOW FOR EXPANSION.
 2. LOCATION OF ACCESS ROAD TO VARY WITH OPERATIONS.
 3. UPON COMPLETION OF FILL SEQUENCE 18, A FINAL COVER WILL BE PLACED ON THE SOUTH AND EAST SLOPES. REFER TO DETAIL 7, SHEET C-07.

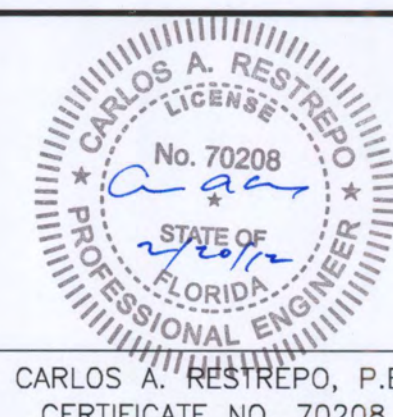


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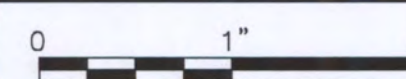
B	02/2012	FDEP RAI #1
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REVIEWED BY	C. RESTREPO
CIVIL DESIGN BY	J. TIMMONS
DRAWN BY	B. JOHNSON
PROJECT NUMBER	0096-171431-001



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SOUTHEAST COUNTY LANDFILL
HILLSBOROUGH COUNTY, FLORIDA**

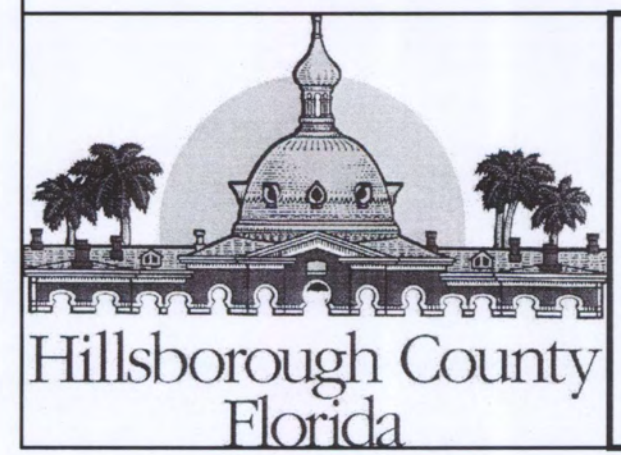
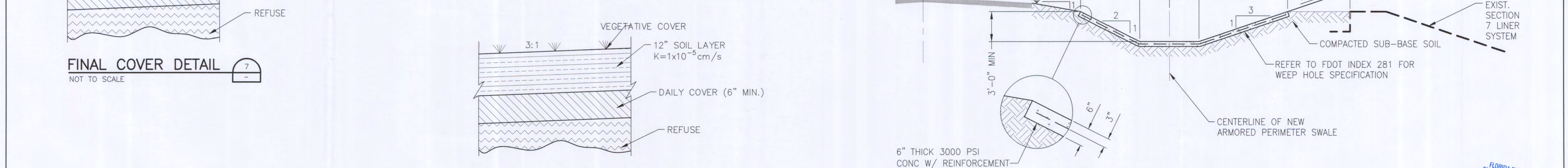
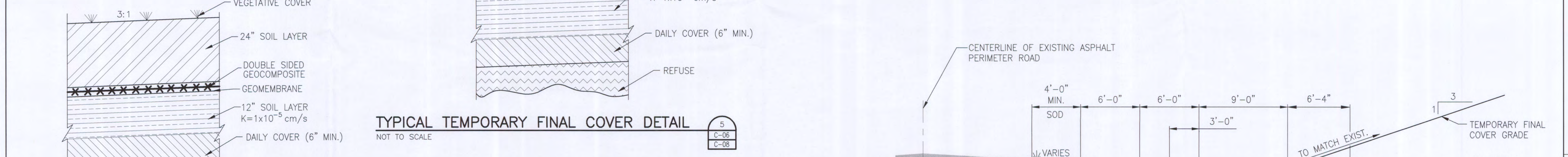
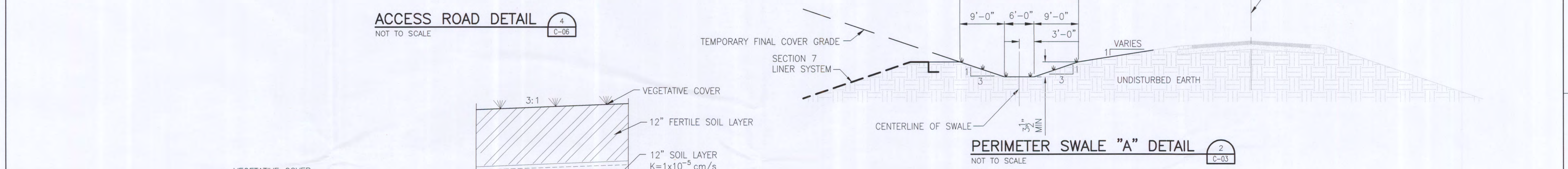
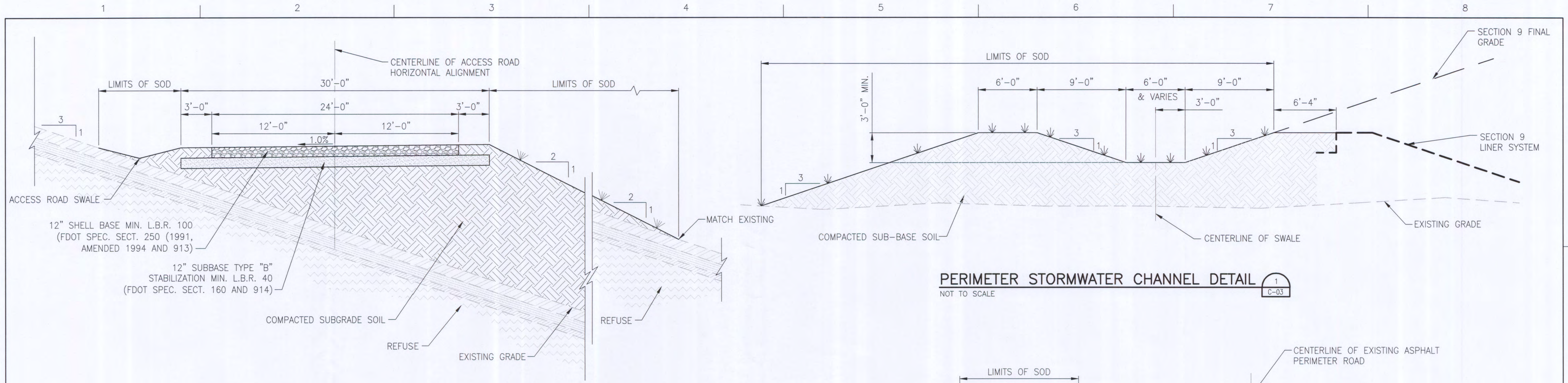
**SECTIONS 7, 8 AND 9 OPERATING SEQUENCE
FILL SEQUENCE 17 AND 18**



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SCALE	AS SHOWN

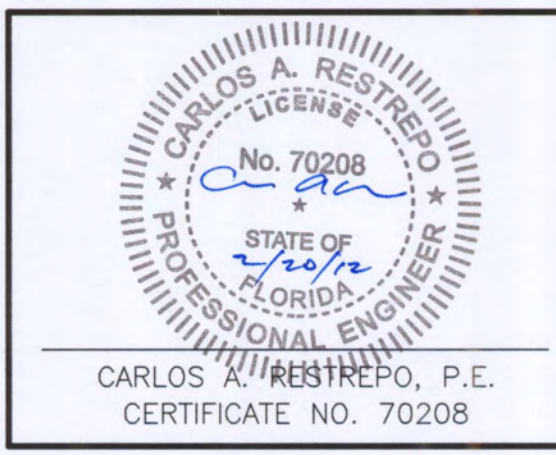
DWG No.	9
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FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
FEB 20 2012
SOUTHWEST DISTRICT
TAMPA



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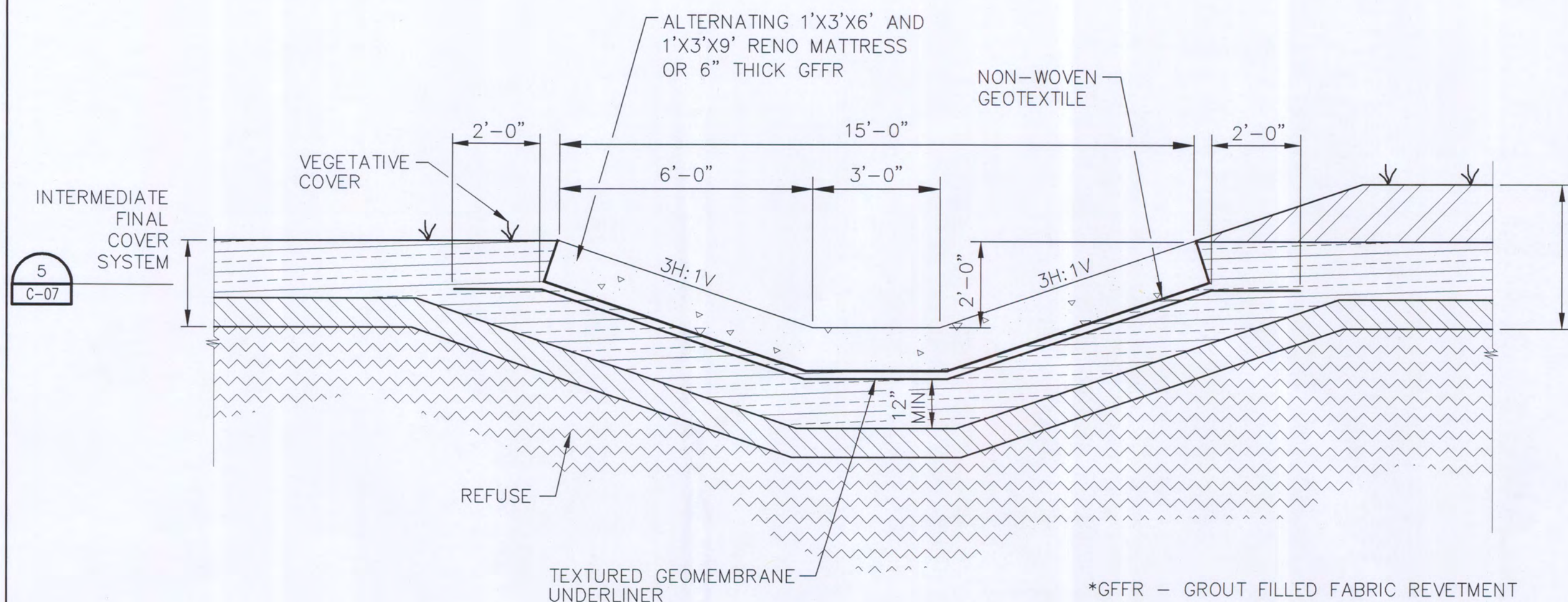
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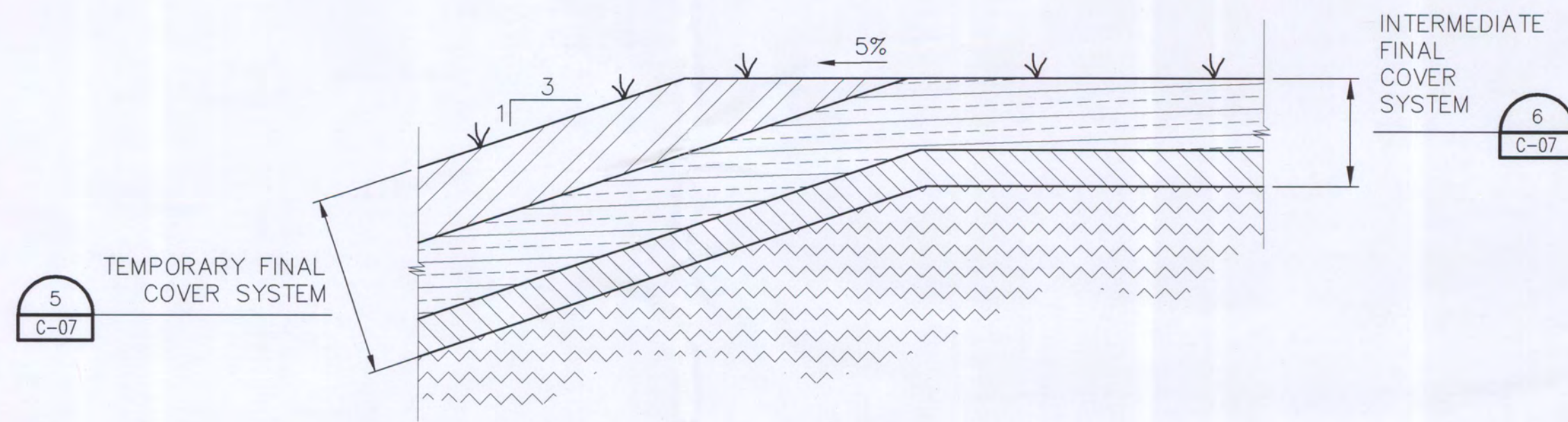
**CAPACITY EXPANSION AREA
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SOUTHEAST COUNTY LANDFILL
HILLSBOROUGH COUNTY, FLORIDA**

SECTIONS 7, 8 AND 9 OPERATING SEQUENCE DETAILS		FILENAME	0844902101-C10-DET.DWG	DWG No.	10
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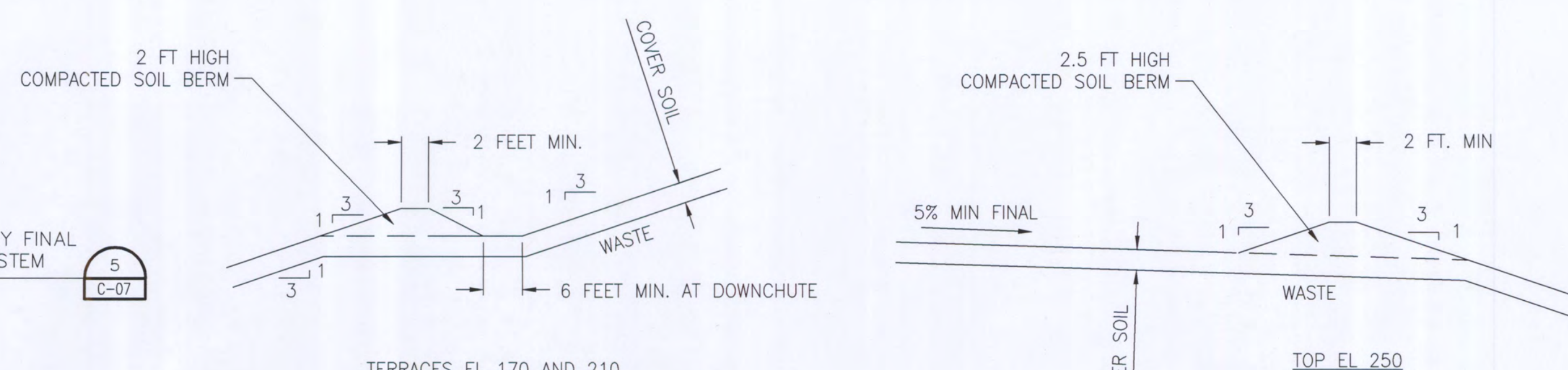
FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
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SOUTHWEST DISTRICT
TAMPA



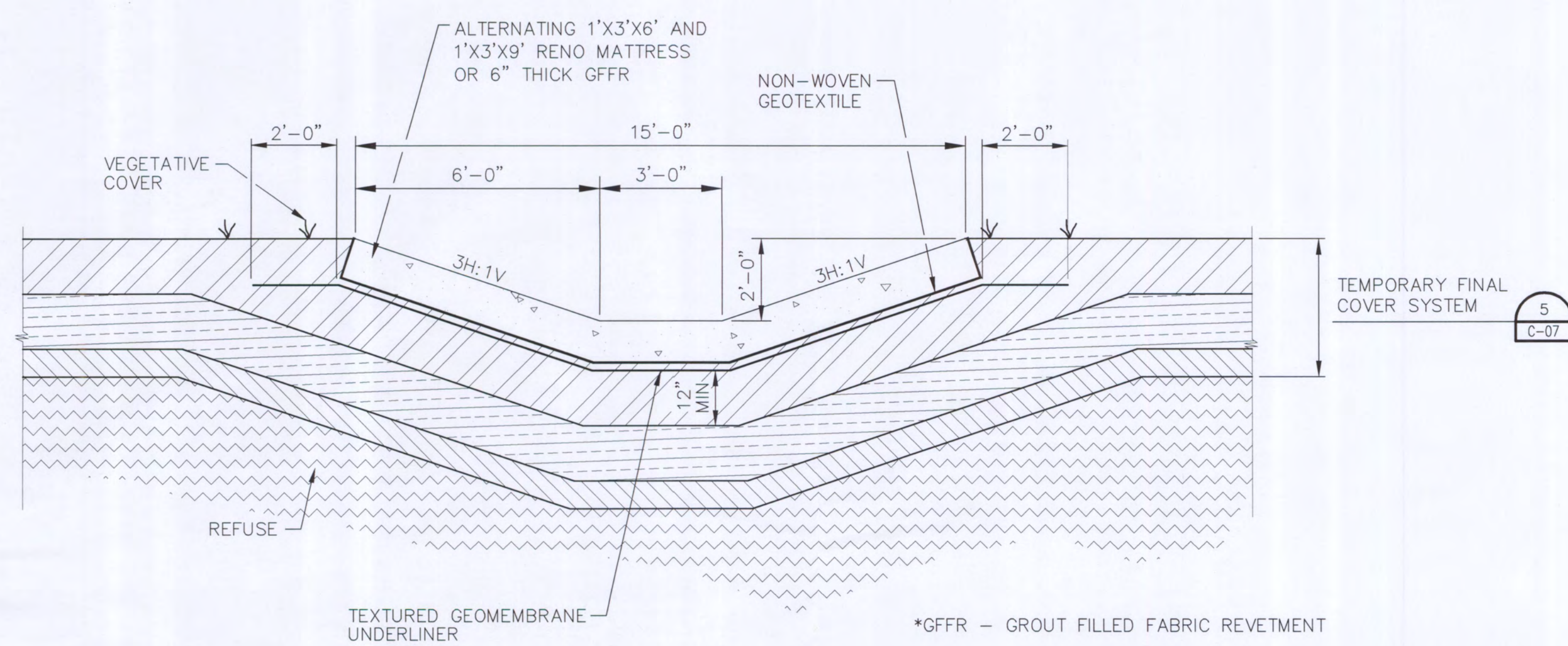
TRANSITION TEMPORARY FINAL
COVER TO INTERMEDIATE FINAL COVER
NOT TO SCALE



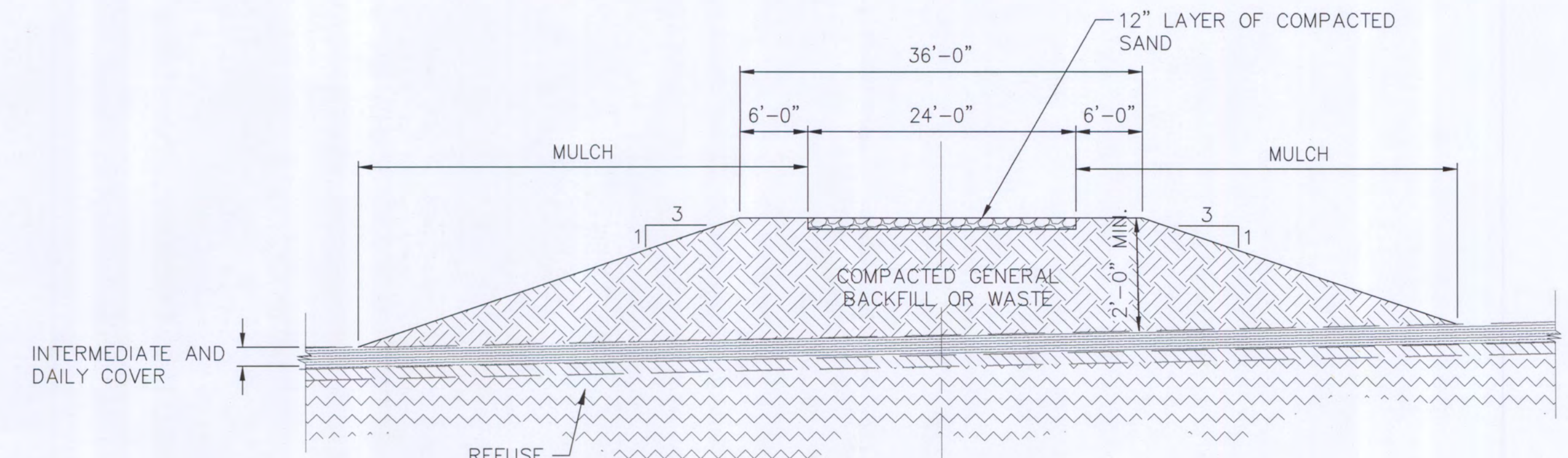
TRANSITION TEMPORARY FINAL COVER TO
INTERMEDIATE FINAL COVER ON TOP SLOPE
NOT TO SCALE



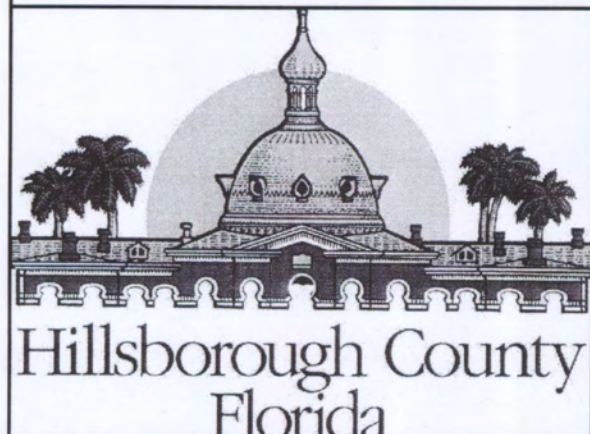
SIDE SLOPE DITCH DETAIL
NOT TO SCALE



TYPICAL DOWNCHUTE DETAIL
NOT TO SCALE



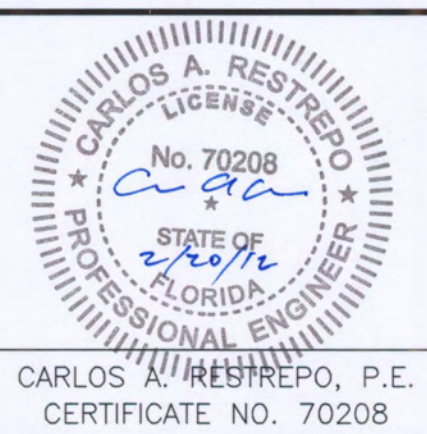
TYPICAL SECTION 9 TEMPORARY ACCESS ROAD DETAIL
NOT TO SCALE



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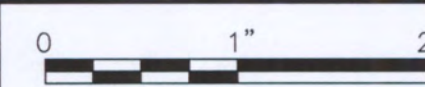
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HILLSBOROUGH COUNTY, FLORIDA

SECTIONS 7, 8 AND 9 OPERATING SEQUENCE
DETAILS



FILENAME	0844902101-C12-DET.DWG
SCALE	NOT TO SCALE

DWG No.
11

FLORIDA DEPARTMENT OF
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