
C&D LANDFILL SITE I

PENDING PERMIT NO. 21318-002-S0
CRYSTAL RIVER, FLORIDA

(PERMIT RENEWAL UPDATES JUNE 14, 2013)

PREPARED FOR:
State of Florida Department of Transportation
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429

SHEET NO. - DESCRIPTION

- | | |
|----|---|
| 1 | DRAWING INDEX - COVER (REVISED- 06/14/13) |
| 2 | LOCATION MAP |
| 3 | PLAN VIEW OF SITE |
| 4 | CURRENT TOPOGRAPHY - ALL CELLS |
| 5 | CELL LAYOUT WITH WELL LOCATIONS |
| 6 | CELL CAPACITY ALL CELLS & PROPOSED FILL DIRECTION (REVISED- 06/14/13) |
| 7 | CLOSURE GRADES OF CELLS 1 THRU 3
WITH TOPOGRAPHY (REVISED- 06/14/13) |
| 8 | CROSS-SECTION A1-A1: CELLS 1-3 (REVISED- 06/14/13) |
| 9 | CROSS-SECTION B1-B1: CELL 3 (REVISED- 06/14/13) |
| 10 | TYPICAL CELL DETAILS |

TOPOGRAPHIC SURVEY BY:
Pigeon-Roberts & Associates, LLC
Professional Surveyor and Mapper No. 5558
April 24, 2013

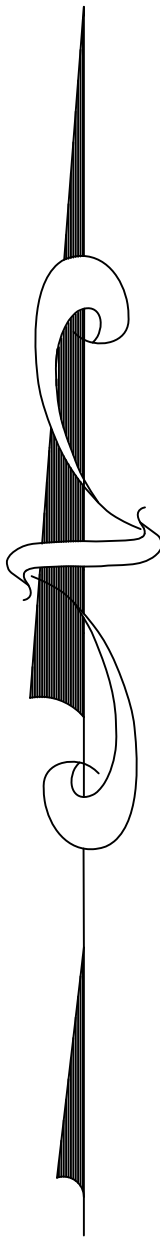
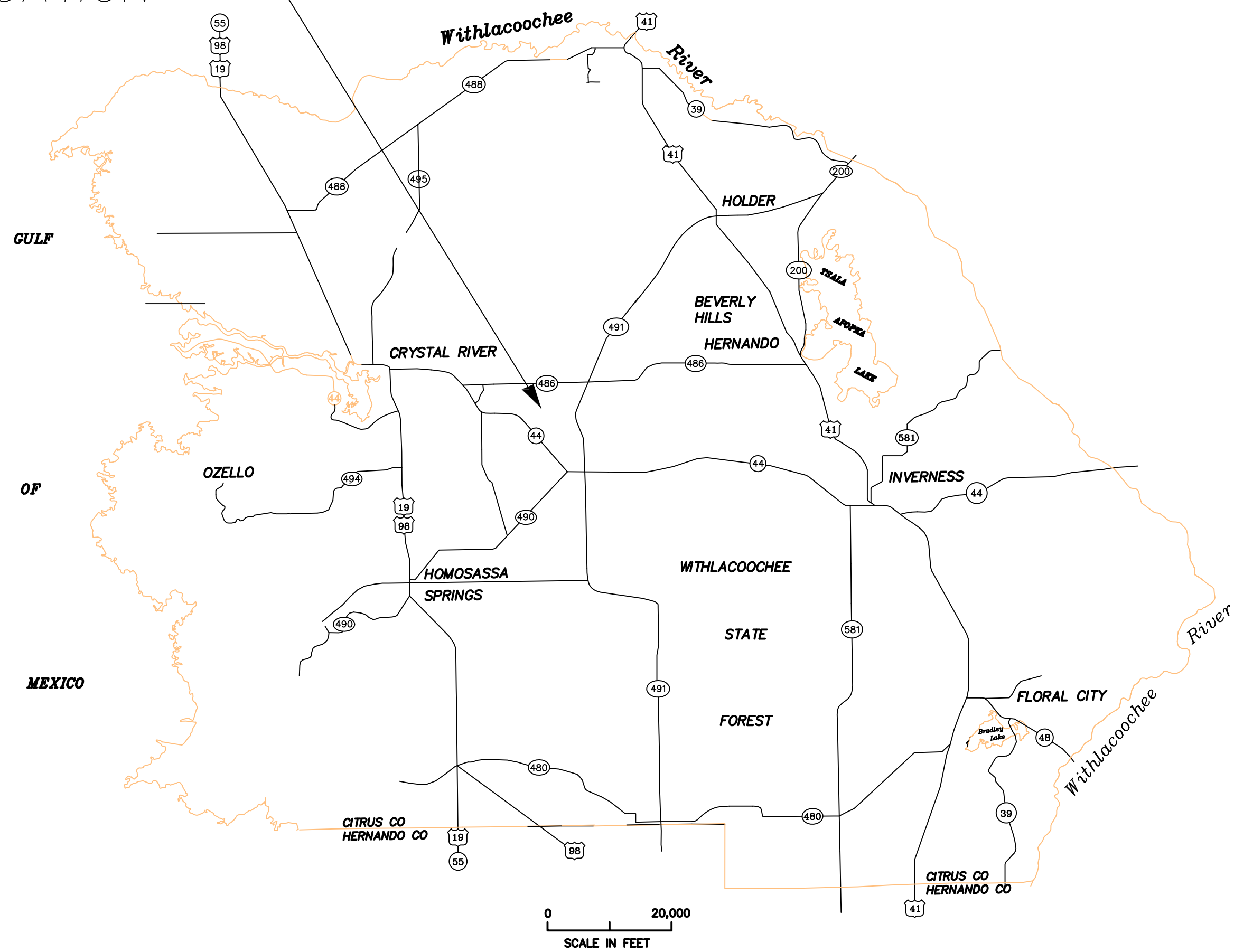


PROJECT NUMBER 2.3823.01

CITRUS COUNTY

SECTION 30, TOWNSHIP 18 SOUTH, RANGE 18 EAST

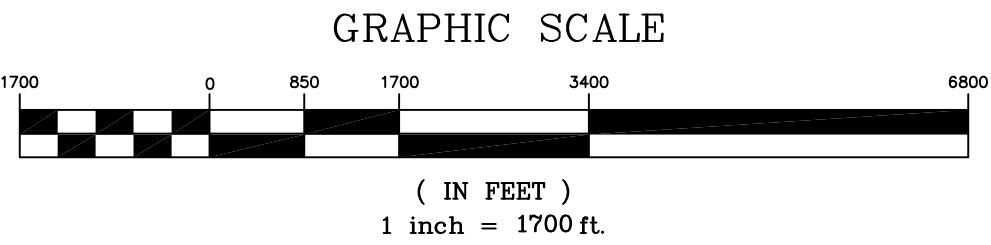
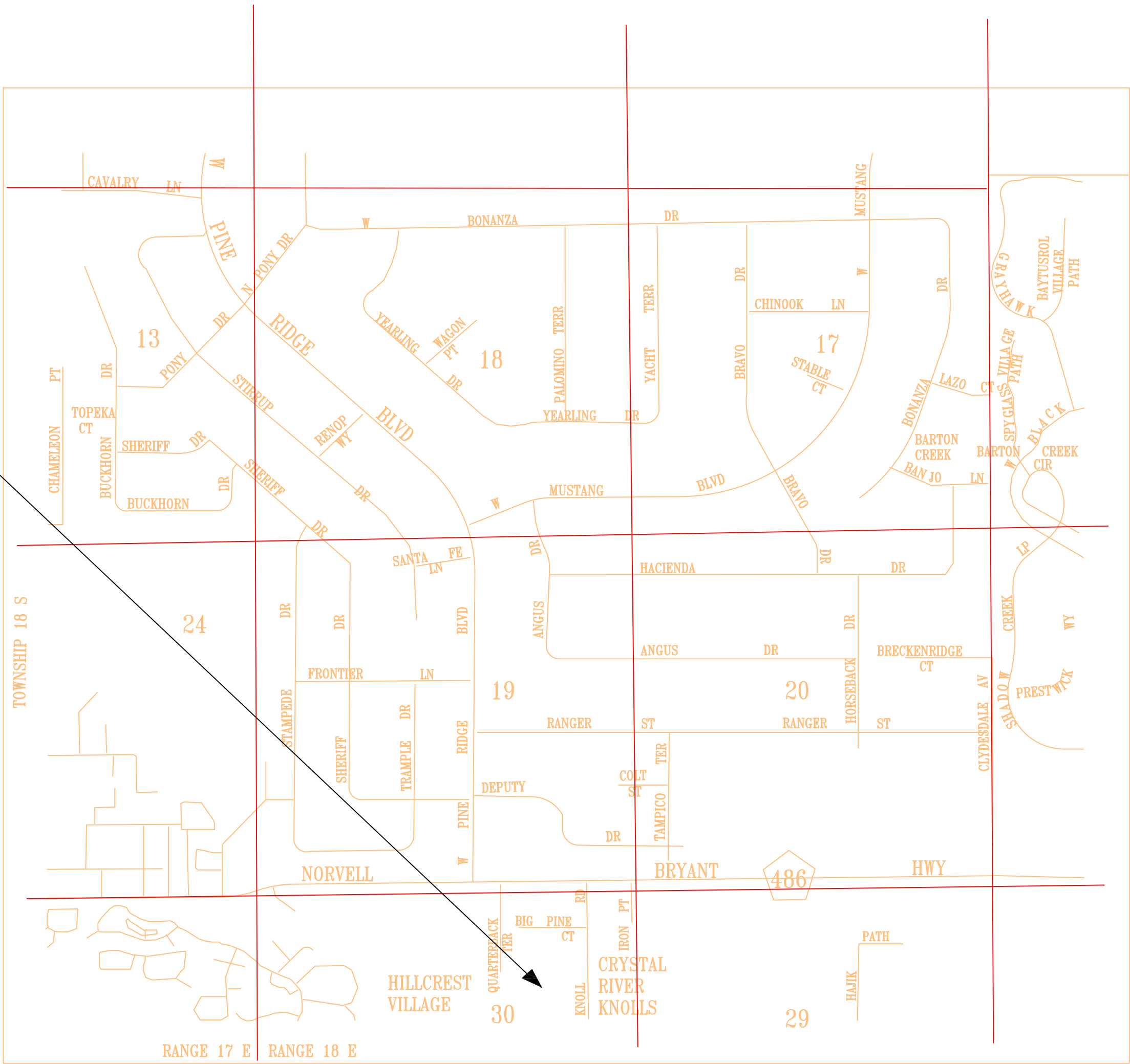
PROJECT
LOCATION



OWNER INFORMATION

State of Florida Department of Transportation
Turkey Lake Service Plaza
MP 263, Bldg 5315
Ocoee, FL 34761

PROJECT
LOCATION



C&D
LANDFILL
SITE 1

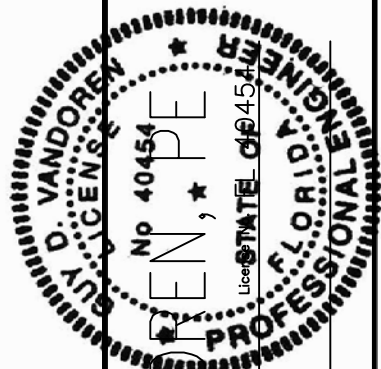
DATE
04/25/13

REVISIONS
MJC

Date: 03/30/07
Checked By: GVD
Drawn By: BPM

LAN ASSOCIATES, INC.
CONSULTING • ENGINEERING • PLANNING
88 RIVERA STREET, ST AUGUSTINE, FL 32084-4324 (904) 224-6989

SITE LOCATION
STATE OF FLORIDA DEPT. OF TRANSPORTATION
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429



GUY D. VAN DINE
PROFESSIONAL ENGINEER
Job No. 2.3823.01
DWG No. 132504-LANREV

Sheet No.



LEGEND:

- X— WIRE FENCE
- SURVEY MONUMENT
- SURVEY MONUMENT
- ⊙ WELL

GRAPHIC SCALE

(IN FEET)
1 inch = 100 ft.

PHOTO: Google Earth 01/26/2011

GUY D. VAN DORN, P.E.
PROFESSIONAL ENGINEER
No. 46398
FLORIDA
STATE 10454

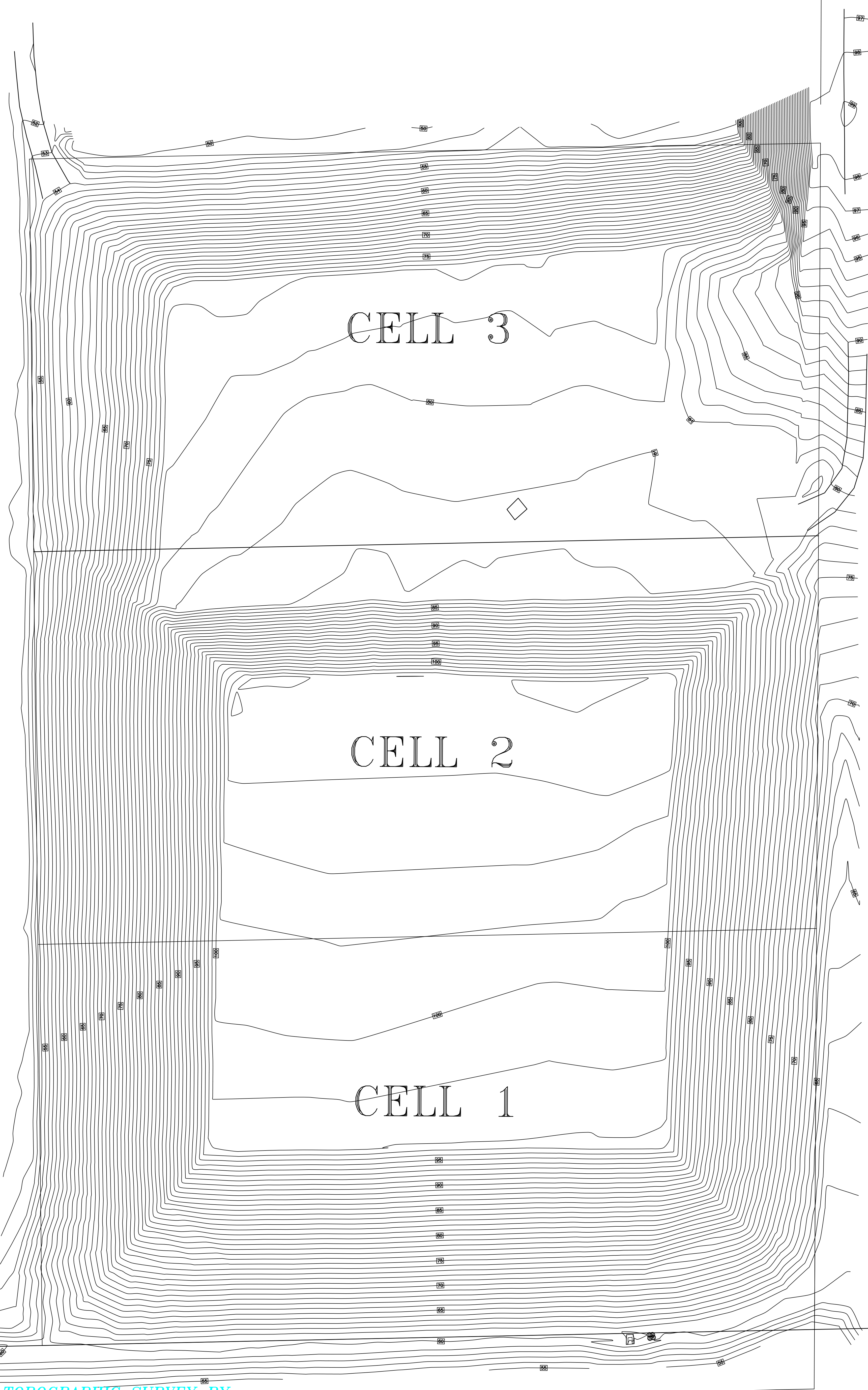
SITE PLAN

STATE OF FLORIDA DEPT. OF TRANSPORTATION
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429


LAN ASSOCIATES, INC.
CONSULTING • ENGINEERING • PLANNING
88 RIBERIA STREET, ST AUGUSTINE, FL 32084-4304 (904)824-6999

REVISIONS	DATE
DCH	08/25/09
MJC	4/25/13

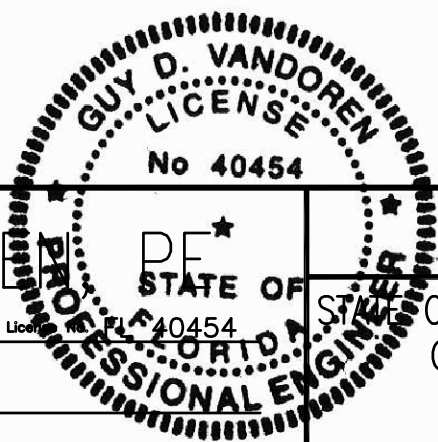
C&D
LANDFILL
SITE I



GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

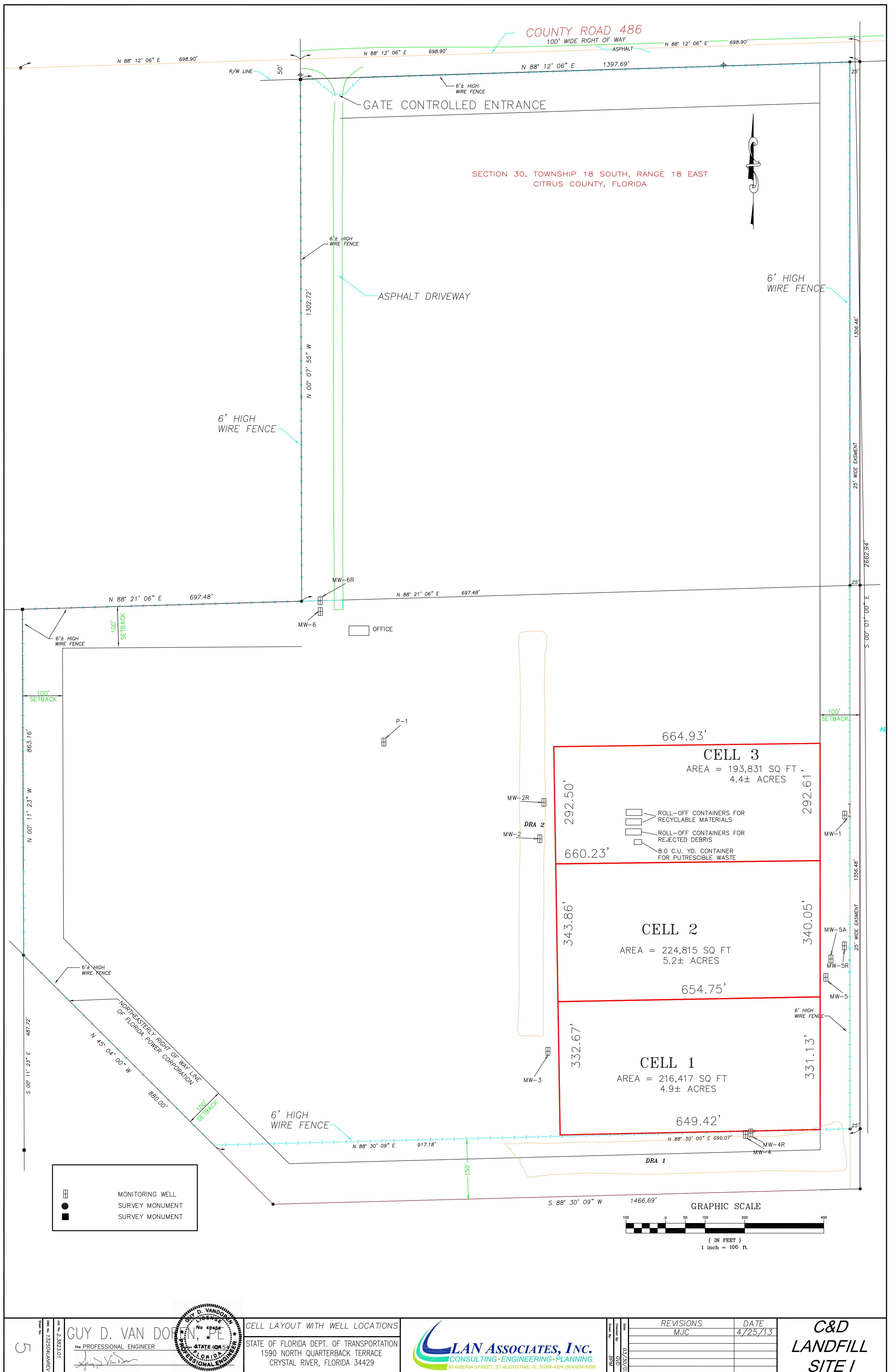


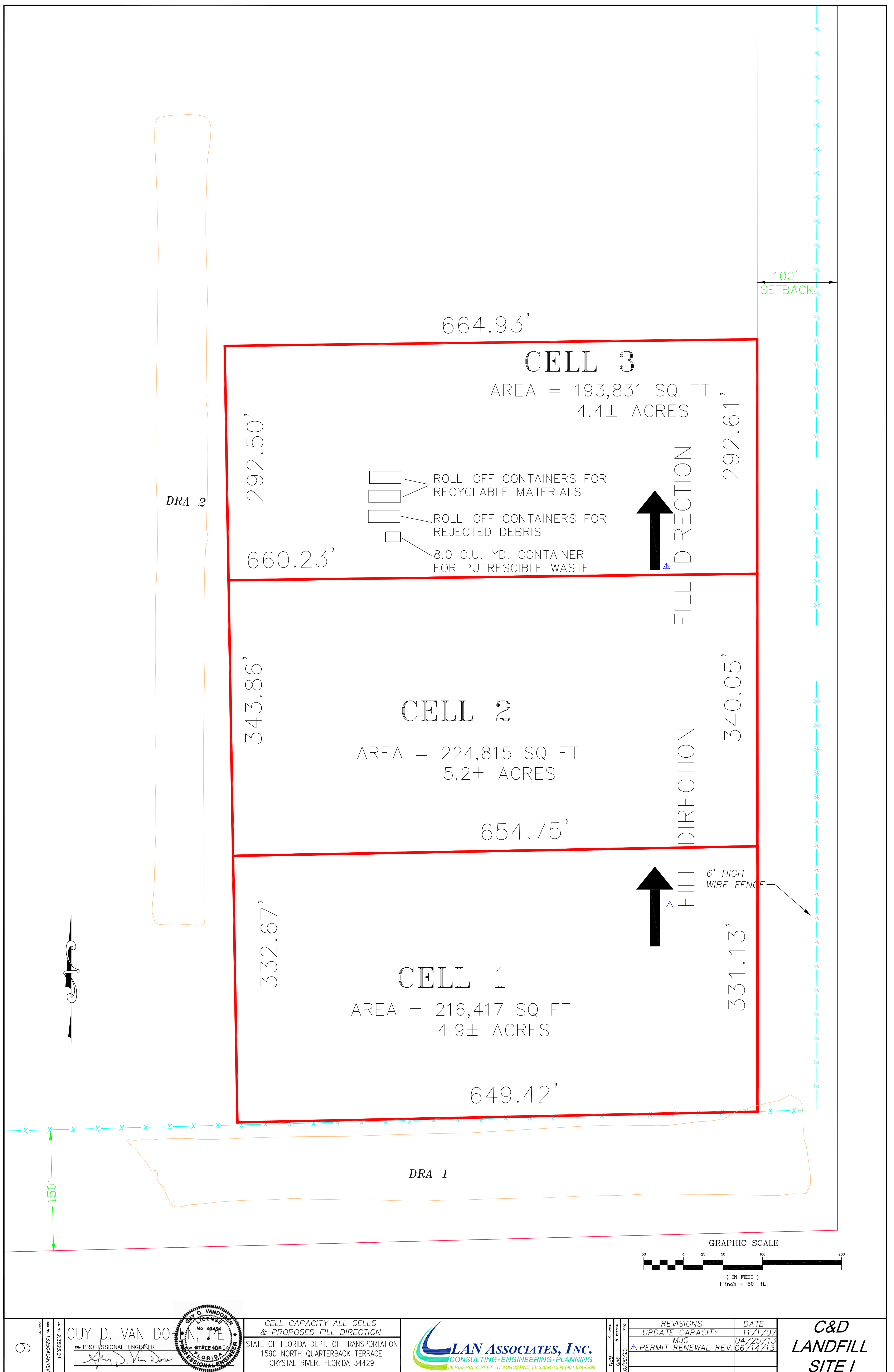
OF FLORIDA DEPT. OF TRANSPORTATION
CRYSTAL RIVER, FLORIDA 34429

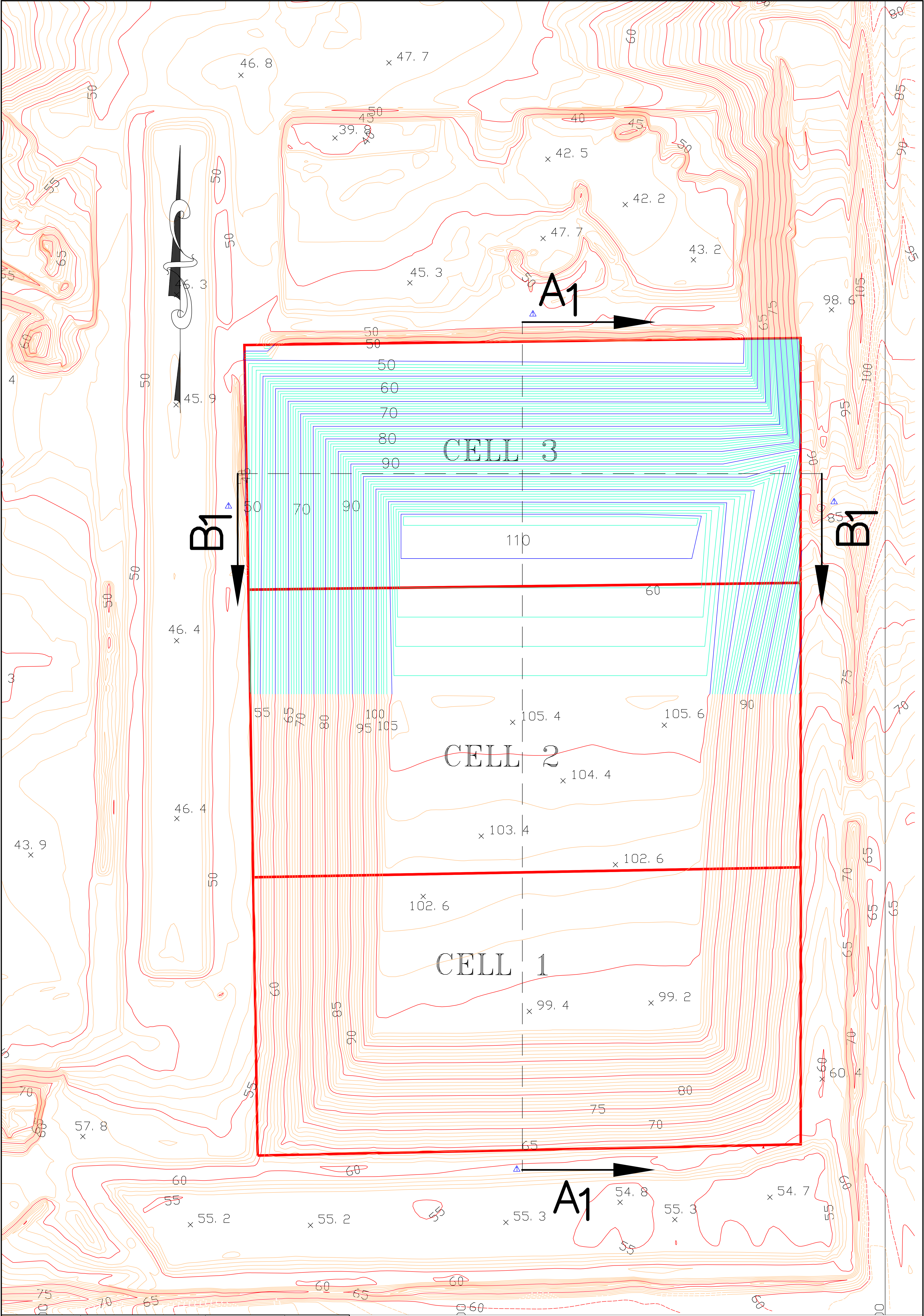


	DATE	REVISIONS
Date:	4/25/13	MJC
Cheated By:		
Dorm Rm:		
G/D		
B/M		

*C&D
LANDFILL
SITE 1*







EXISTING TOPOGRAPHY

PROPOSED TOPOGRAPHY

7

Job No. 2,392,310
Date: 01/23/2014
Sheet No. 1/23

GUY D. VAN DOREN

THE PROFESSIONAL ENGINEER

CLOSURE GRADES OF CELLS 1 THRU 3 WITH TOPOGRAPHY

STATE OF FLORIDA DEPT. OF TRANSPORTATION
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429

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66 CUNA STREET, ST AUGUSTINE, FL 32084-3684 (904)824-6999

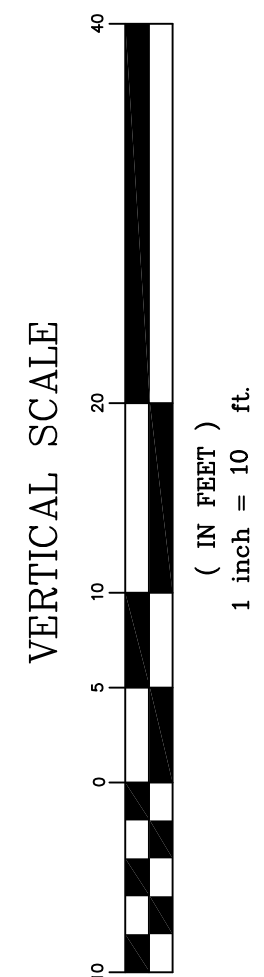
Drawn By: GUY D. VAN DOREN
Checked By: GUY D. VAN DOREN
Date: 02/20/14

REVISIONS	DATE
MOVE B1-B2	11/17/07
MJC	04/25/13
PERMIT RENEWAL REV	06/14/13


C&D
LANDFILL
SITE I

GRAPHIC SCALE



(IN FEET)
1 inch = 50 ft.



HORIZONTAL SCALE



(IN FEET)
1 inch = 50 ft.


 EXISTING C&D FILL

 COVER

C&D
LANDFILL
SITE 1

REVISIONS	DATE
CELL 3 ELEVATION CHANGE	11/1/07
M/C	04/25/13
 PERMIT RENEWAL REV.	06/14/13

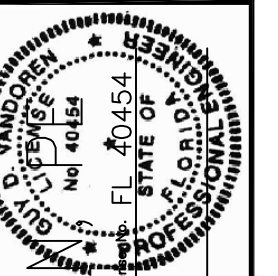
Date:	03/30/07
Checked By:	GVD
Drawn By:	BPM



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CROSS-SECTION AT -A1:
CELLS 1 THRU 3

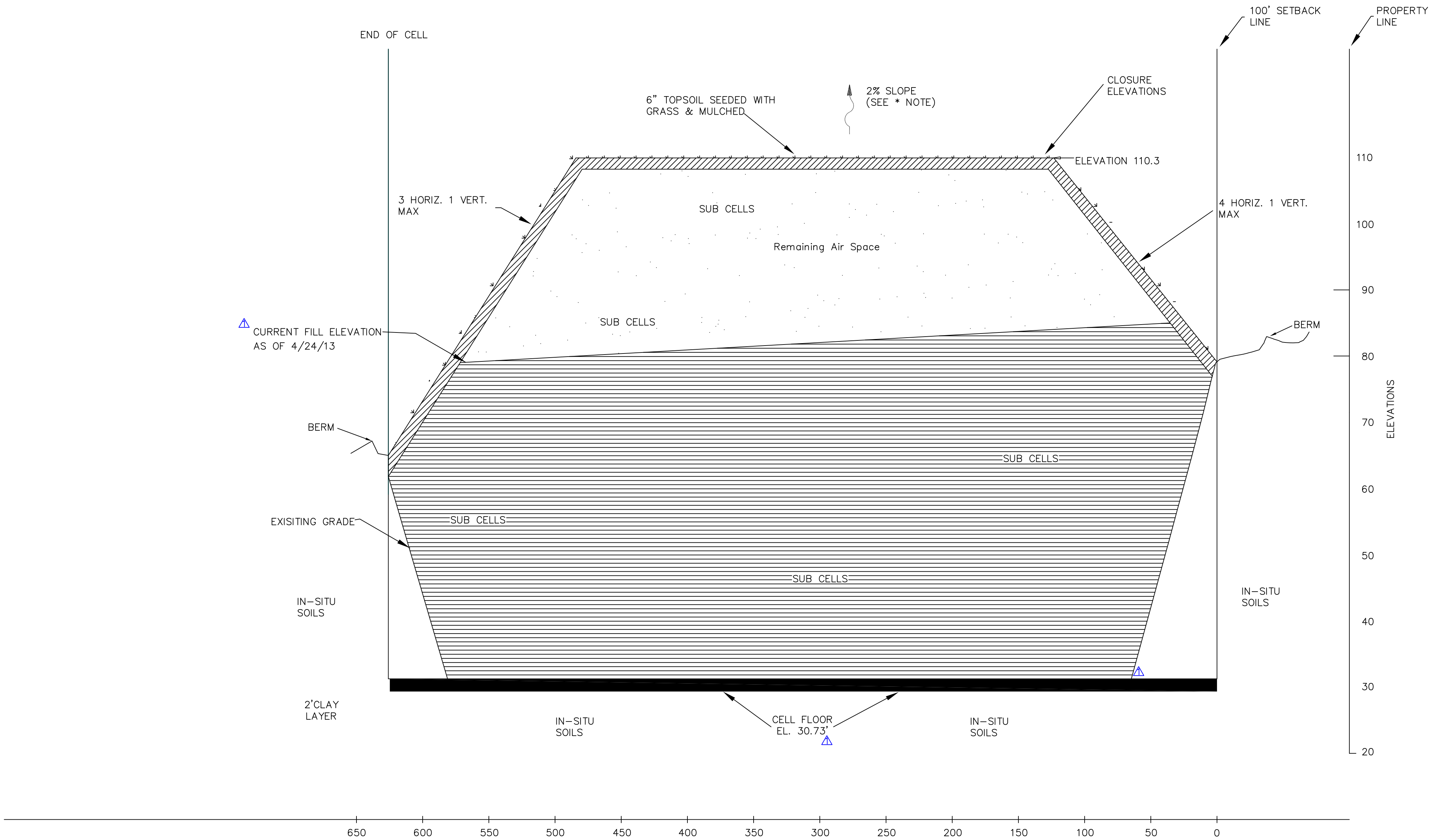
STATE OF FLORIDA DEPT. OF TRANSPORTATION
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429



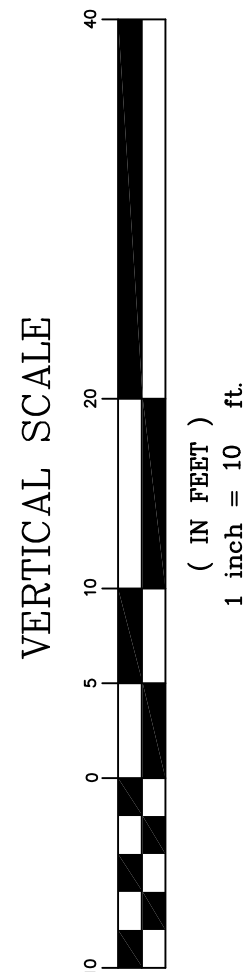
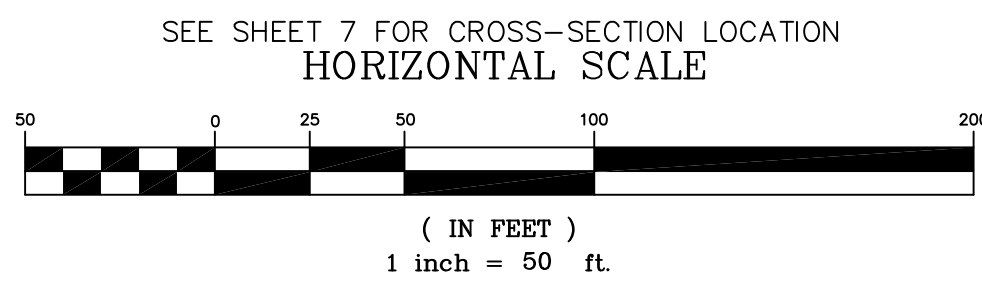
GUY D. VAN DORE
The PROFESSIONAL ENGINEER
Guy D. Van Dore

Job No. 2.3823.01

8



CROSS-SECTION B1-B1 CELL 3



*NOTE: CELL GRADE APPEARS FLAT DUE TO THE POSITION OF THE CROSS-SECTION. THE 2% SLOPE RUNS IN A NORTH TO SOUTH DIRECTION.

LEGEND:

- COVER
- FUTURE 10' SUB CELLS
- CLAY

DETAILS ON SHEET 10

GUY D. VAN DORE
PROFESSIONAL ENGINEER
FL 10454
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429

Job No. 2.3823.01
DWG No. 132504LANREV
Sheet No.

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85 RIBERIA STREET, ST AUGUSTINE, FL 32084-4884 (904)824-6999

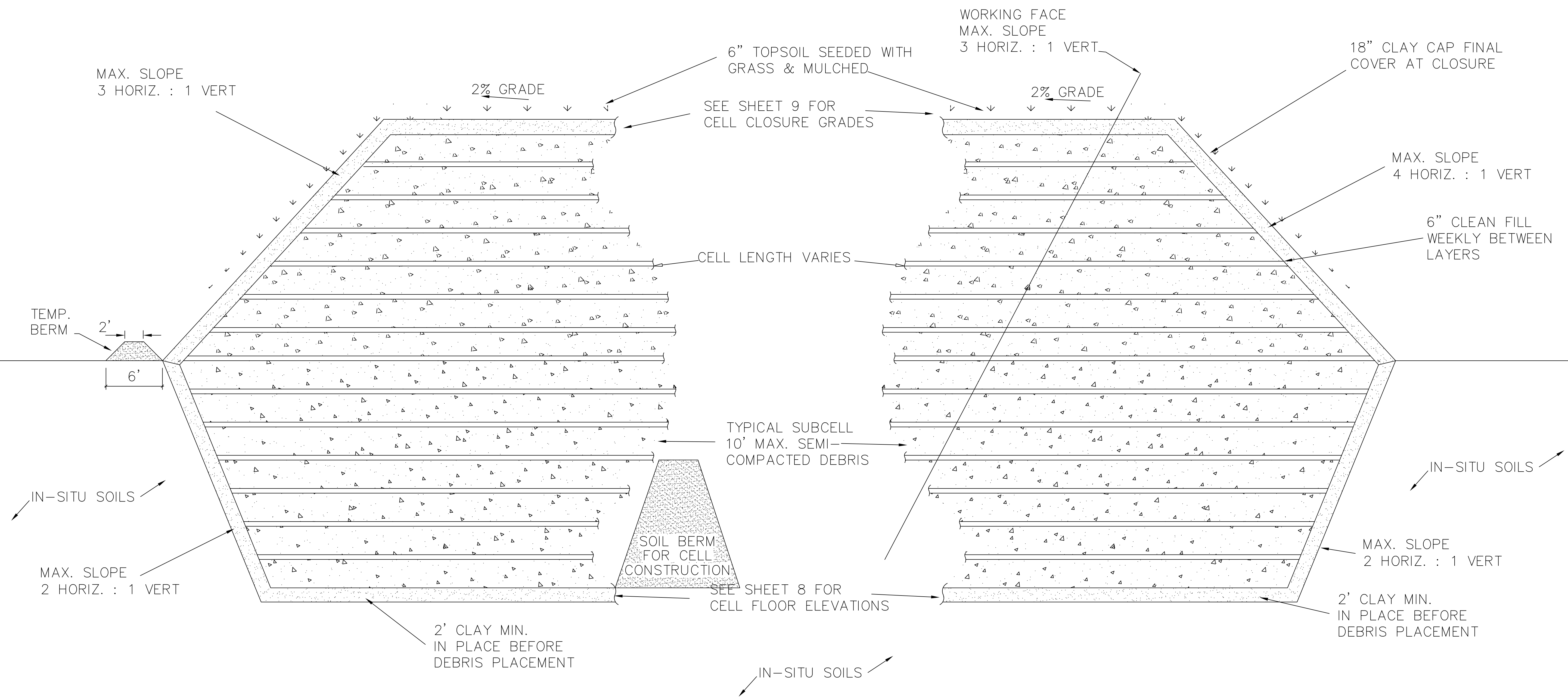
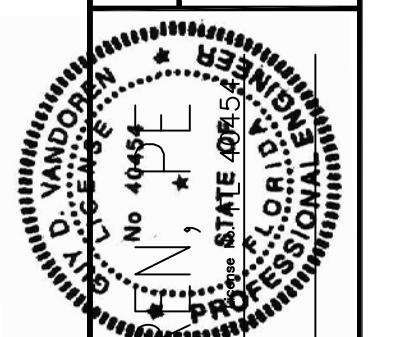
CROSS-SECTION B1-B1:
CELL 3
CITRUS SAND & DEBRIS, INC.
1590 NORTH QUARTERBACK TERRACE
CRYSTAL RIVER, FLORIDA 34429

REVISIONS	DATE
LAN ASSOCIATES CORRECTIONS	08/24/07
CELL 3 ELEVATION CHANGE	11/17/07
MJC	04/25/13
PERMIT RENEWAL REV.	06/14/13

C&D
LANDFILL
SITE 1

REVISIONS	DATE
LAN ASSOCIATES CORRECTIONS	05/25/07
MAC	07/25/13

Date: 03/30/07
Checked By: GVD
Drawn By: BPM



TYPICAL CELL DETAIL
(NOT TO SCALE)
CELL CROSS-SECTIONS ON SHEETS 8 AND 9

- LEGEND:
- FILL DEBRIS
 - GRASS
 - CLAY

NOTE:
AS DEBRIS IS INSPECTED, DISPOSED OF, THEN SPREAD, THE WORKING FACE IS CONSTANTLY COMPACTED.
CLEAN FILL IS APPLIED WEEKLY TO THE TOP OF THE WORK AREA TO MEET CITRUS COUNTY REQUIREMENTS. SEE OPERATIONS PLAN FOR DETAILS.