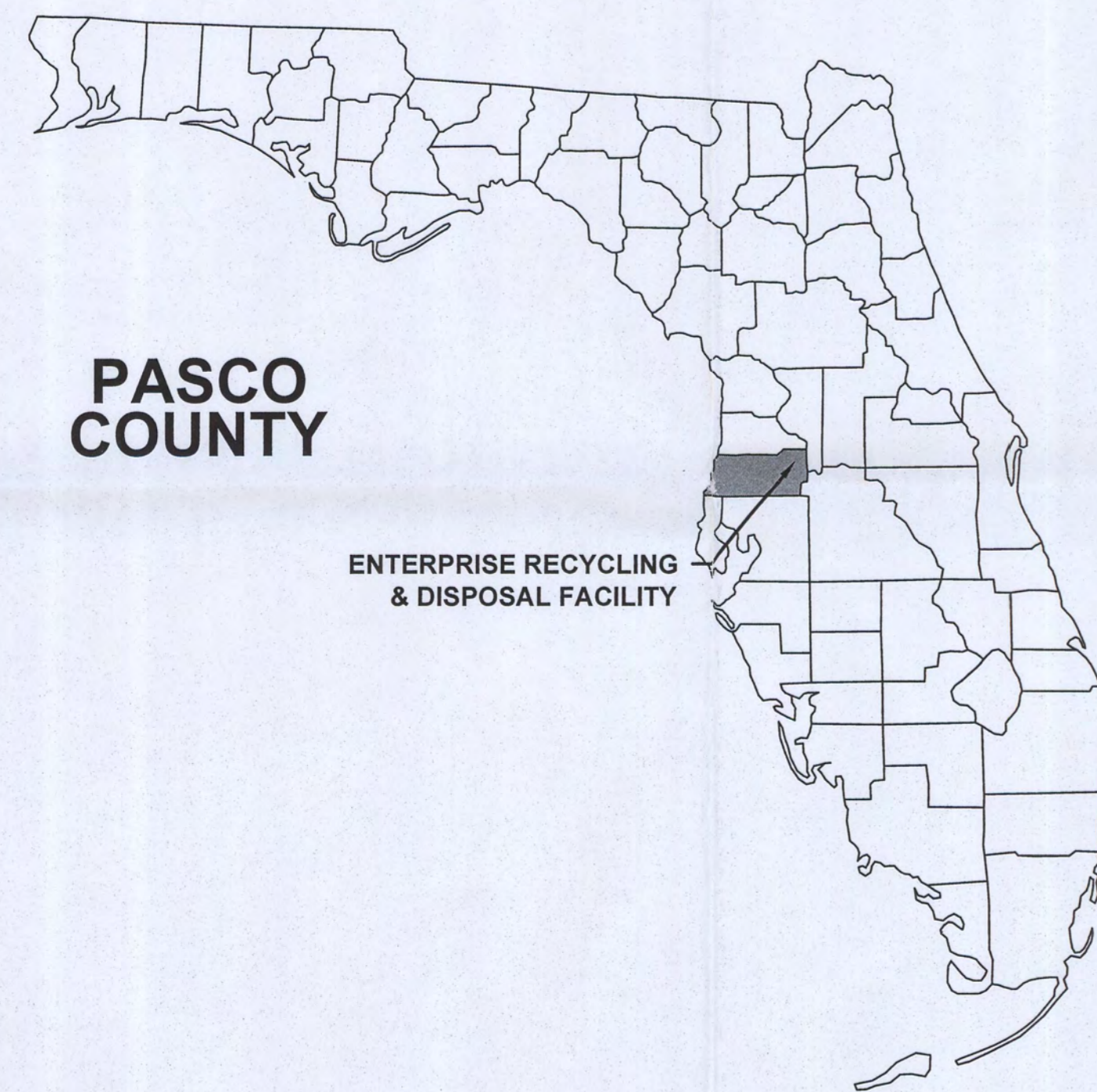


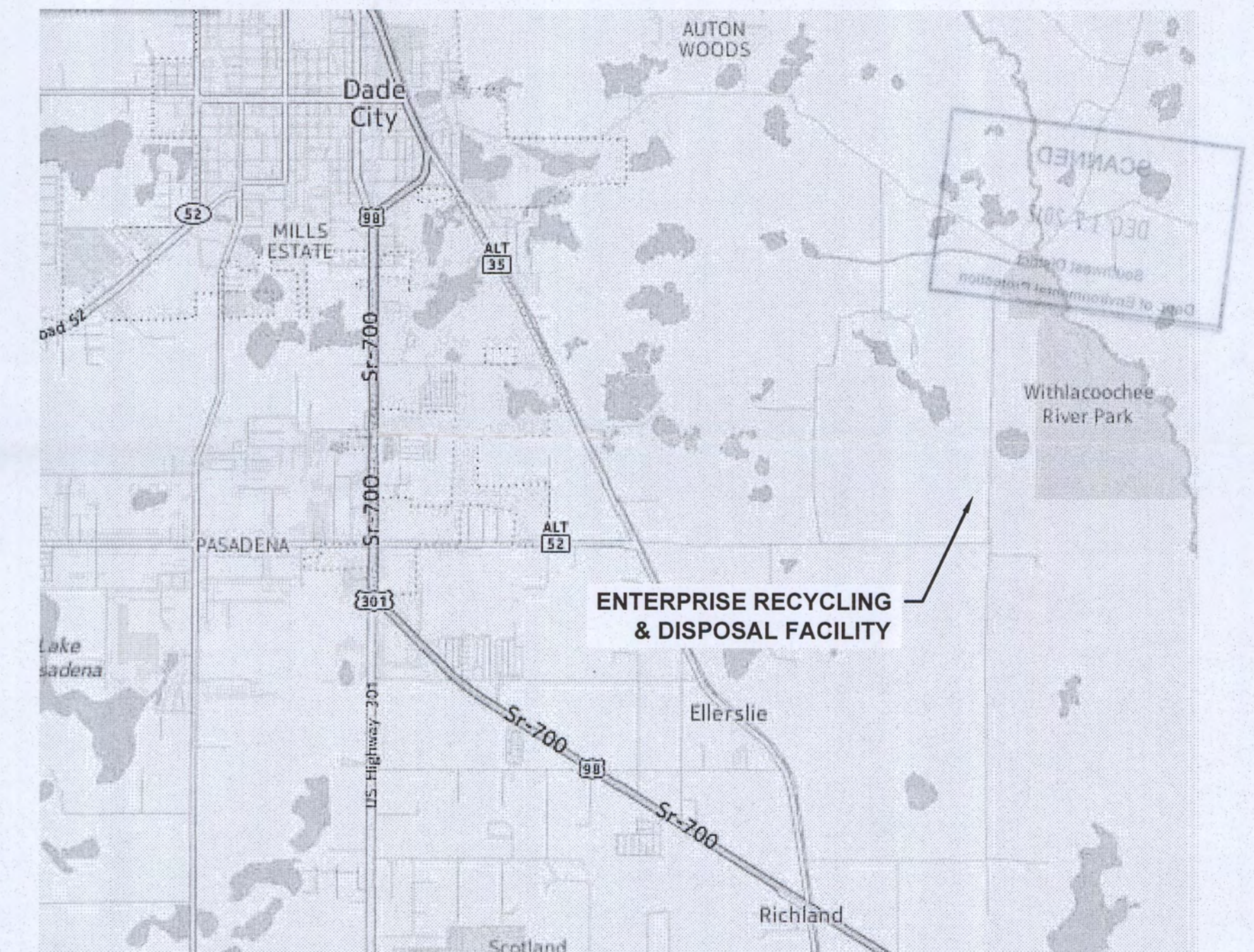
ANGELO'S AGRREGATE MATERIALS ENTERPRISE RECYCLING & DISPOSAL FACILITY 2012 PERMIT RENEWAL APPLICATION PASCO COUNTY, FLORIDA

SHEET INDEX



LOCATION MAP

COVER SHEET	V-1
GENERAL NOTES & LEGEND	V-2
AERIAL SITE MAP	C-1
TOPOGRAPHIC SURVEY	C-2 & C-3
SITE PLAN	C-4
CELL 6B GRADING PLAN	C-5
PHASING PLANS	C-6 THRU C-8
LANDFILL SECTIONS	C-9 THRU C-14
DETAILS	C-15 THRU C-16



VICINITY MAP

Project No.	1500-02				
Date:	DEC 2012	No.	Date	By	Chck.
		REVISION	Description		

Approved By:
 REBECCA A. KELNER, P.E.
 P.E. # 66470

NTS
SCALE

ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

COVER


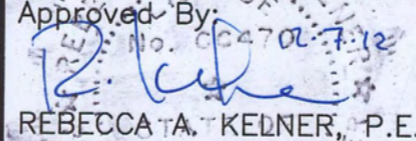
PERMIT SET

SHEET NUMBER
V-1

GENERAL NOTES :

1. ELEVATIONS ARE TO NATIONAL GEODETIC VERTICAL DATUM OF 1929.
2. THE NORTH ARROW, THE GRID AND THE COORDINATES SHOWN HEREIN ARE REFERENCED TO THE WEST ZONE OF THE FLORIDA STATE PLANE COORDINATE SYSTEM, NAD 83, 1990 ADJUSTMENT.
3. SURVEY WAS PERFORMED BY PHOTOGRAMMETRIC METHODS AND IS LIMITED TO THOSE FEATURES VISIBLE ON AERIAL PHOTOGRAPHY AT THE DATE OF FLIGHT.
4. TOPOGRAPHIC SURVEY SOURCE: PICKETT SURVEYING AND PHOTOGRAMMETRY, FLIGHT DATE 8/10/2012.
5. THE INFORMATION IN THESE PLANS IS SOLELY TO ASSIST THE PERMITTING AGENCY IN ASSESSING THE NATURE AND EXTENT OF THE CONDITIONS THAT MAY BE ENCOUNTERED AT THE SITE.
6. LOCATIONS, ELEVATIONS, AND DIMENSIONS OF EXISTING STRUCTURES, UTILITIES, AND OTHER FEATURES ARE SHOWN BASED ON THE BEST INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. CONTRACTOR SHALL VERIFY, PRIOR TO CONSTRUCTION, THE LOCATIONS, ELEVATIONS, AND DIMENSIONS OF ALL EXISTING STRUCTURES, UTILITIES, AND OTHER FEATURES (WHETHER OR NOT SHOWN ON THE PLANS) PERTAINING TO THE WORK.
7. CONTRACTOR SHALL RETAIN ON THE WORK SITE COPIES OF ANY PERMITS REQUIRED FOR CONSTRUCTION AND SHALL COMPLY WITH ALL TERMS, CONDITIONS, AND REQUIREMENTS OF ALL EXISTING RELEVANT PERMITS, INCLUDING FDEP AND WATER MANAGEMENT DISTRICT PERMITS FOR THE SITE.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO UTILITIES, STRUCTURES, MONITORING WELLS/PIEZOMETERS, OR OTHER FEATURES CAUSED BY CONSTRUCTION ACTIVITIES. DAMAGE SHALL BE RESTORED TO ORIGINAL CONDITIONS AND TO THE SATISFACTION OF THE OWNER.
9. FIELD CONDITIONS MAY NECESSITATE SLIGHT ALIGNMENT AND GRADE DEVIATION OF THE PROPOSED CONSTRUCTION TO AVOID OBSTACLES, AS APPROVED BY THE ENGINEER AND AT NO INCREASE IN CONTRACT PRICE.
10. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING IMMEDIATELY WHEN CONFLICTS BETWEEN DRAWINGS AND ACTUAL CONDITIONS OCCUR.
11. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH EXISTING PASCO COUNTY DESIGN AND CONSTRUCTION STANDARD UNLESS THESE STANDARDS CONFLICT WITH THESE CONTRACT DOCUMENTS IN WHICH CASE SUCH CONFLICTS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY.
12. CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL HEALTH AND SAFETY ISSUES AND WILL ENSURE EMPLOYEE SAFETY WITH RESPECT TO OSHA TRENCH SAFETY, TEMPORARY CONNECTIONS, AIR MONITORING, PPE AND OTHER PROCEDURES AS REQUIRED TO COMPLETE THE WORK. WORK IS TO BE PERFORMED AT AN ACTIVE CLASS III LANDFILL AND PASCO COUNTY CLASS I MINE
13. THE CONTRACTOR SHALL PROVIDE ALL WARNING SIGNS, SIGNALS, LIGHTS, AND FLAG PERSON AS REQUIRED BY DOT IN THE "MANUAL ON TRAFFIC CONTROL AND SAFE PRACTICES."
14. CONTAMINATED STORMWATER, DEWATERING DISCHARGE, LEACHATE, CONTAMINATED SOILS, OR EXCAVATED WASTE SHALL BE CONTAINED AND DISPOSED OF IN ACCORDANCE WITH THE LANDFILL OPERATIONS AND APPLICABLE REGULATIONS.
15. THE CONTRACTOR SHALL MAINTAIN A CLEAR PATH FOR ALL SURFACE WATER DRAINAGE STRUCTURES AND DITCHES DURING ALL PHASES OF CONSTRUCTION AND SHALL MANAGE STORMWATER SUCH THAT IMPACT TO CONSTRUCTION IS MINIMIZED. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OF DAMAGE DUE TO STORMWATER.
16. ON-SITE SOILS TO BE EXCAVATED IN ACCORDANCE WITH THE PASCO COUNTY MINING PERMIT PETITION #CU04-26, APPROVED 9/23/2004. MINING EXCAVATION SLOPES ARE NOT SHOWN ON THE DRAWINGS; IF THE DRAWINGS CONFLICT WITH THE REFERENCED PASCO COUNTY CLASS I MINING PERMIT, THE CONFLICT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY.
17. NO DISTURBANCE SHALL BE ALLOWED OUTSIDE THE AREAS SHOWN UNLESS APPROVED BY ENGINEER.
18. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ENVIRONMENTAL PROTECTION DURING THE LIFE OF THE CONTRACT. THE CONTRACTOR'S OPERATIONS SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS PERTAINING TO WATER, AIR, SOLID WASTE, HAZARDOUS WASTE MATERIALS, OILY SUBSTANCES, AND NOISE POLLUTION. THE CONTRACTOR SHALL IMPLEMENT EROSION AND SEDIMENTATION CONTROL MEASURES AS NECESSARY TO COMPLY WITH THESE REGULATIONS FOR BOTH TEMPORARY AND PERMANENT CONSTRUCTION.
19. ALL PROPOSED ACTIVITIES SHALL FOLLOW EROSION CONTROL BEST MANAGEMENT PRACTICES TO AVOID SEDIMENT DEPOSITION OFF-SITE. ALL AREAS WITHIN AND AROUND THE LIMITS OF CONSTRUCTION SHALL BE MAINTAINED AS NEEDED TO CONTROL EROSION DURING THE LENGTH OF THE PROJECT.
20. CLASS III LANDFILL CONSTRUCTION AND OPERATION TO BE IN ACCORDANCE WITH THE ENTERPRISE CLASS III RECYCLING AND DISPOSAL FACILITY PERMIT RENEWAL LANDFILL ENGINEERING REPORT, AS MOST RECENTLY REFERENCED IN THE FACILITY'S CURRENT CONSTRUCTION AND OPERATIONS PERMITS.
21. CLASS III LANDFILL CLOSURE CONSTRUCTION TO BE IN ACCORDANCE WITH THE ENTERPRISE RECYCLING AND DISPOSAL FACILITY RECLAMATION AND CLOSURE PLAN, AS MOST RECENTLY REFERENCED IN THE FACILITY'S CURRENT CONSTRUCTION AND OPERATIONS PERMITS.
22. THE EXISTING PERMITTED STORMWATER SYSTEM SHALL REMAIN IN ACCORDANCE WITH ERP PERMIT 51-0172489-001). STORMWATER CONVEYANCE AND TREATMENT OUTSIDE THE PERMITTED FOOTPRINT IS BY OTHERS IN ACCORDANCE WITH THE REFERENCED ERP AND PASCO COUNTY CLASS I MINING PERMITS.

PERMIT SET

 1050 Northeast Tenth Place Gainesville, Florida 32601 352.672.8060	Project No.	1500-02	Certificate of Authorization #28895 Approved By:  REBECCA A. KELNER, P.E. P.E. # 66470		ENTERPRISE RECYCLING & DISPOSAL FACILITY 2012 PERMIT RENEWAL APPLICATION PASCO COUNTY, FLORIDA	GENERAL NOTES & LEGEND	SHEET NUMBER V-2		
	Date:	DEC 2012	No.	Date				By	Check



LEGEND

- x — x — PERIMETER FENCE
- — — — — PROPERTY BOUNDARY
- — — — — PERMITTED FOOT PRINT
- — — — — CONCEPTUAL FOOT PRINT

NOTES:

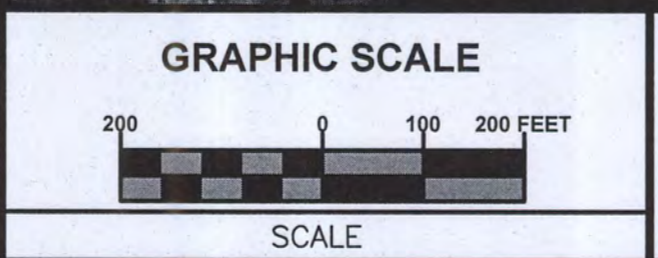
1. PROPERTY BOUNDARY SURVEY CONDUCTED BY SIMMONS & BEALL, INC. 3-30-2001, PROVIDED BY ANGELO'S AGGREGATE MATERIALS.
2. CLASS III LANDFILL PERMITTED AND FUTURE CELL LAYOUT PER NOVEMBER 2006 ANGELO'S RECYCLED MATERIALS ENTERPRISE RECYCLING & DISPOSAL FACILITY (AS AMENDED FEBRUARY 2008 AND JANUARY 2010), PREPARED BY JONES EDMUNDS.
3. AERIAL PHOTO TAKEN AUGUST 10, 2012 BY PICKETT SURVEYING AND PHOTOGRAMMETRY.



Kelner engineering
 1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project No.	1500-02				
Date:	DEC 2012				
No.	Date	By	Chck.	REVISION	Description

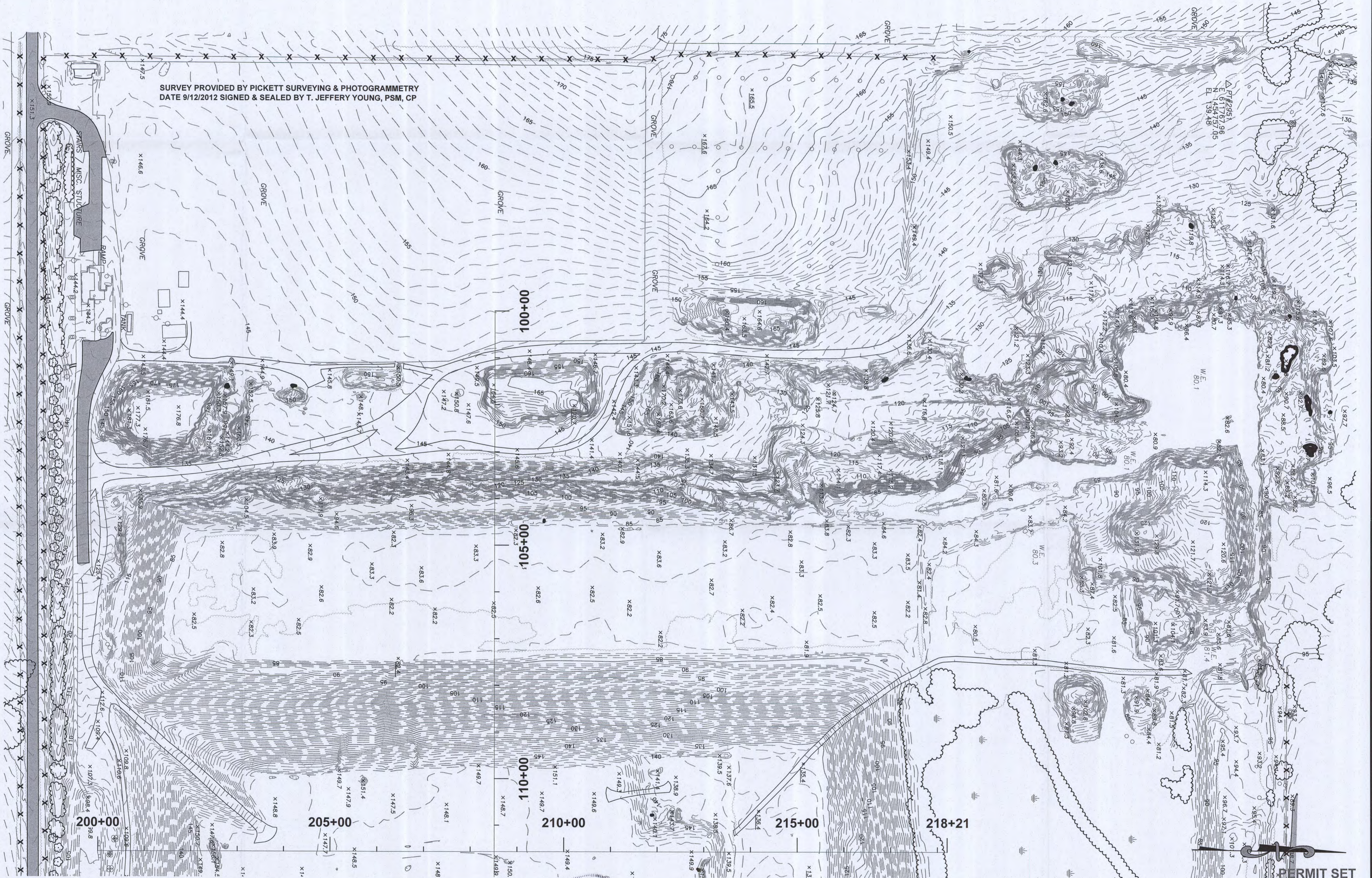
Certificate of Authorization #28895
 Approved By:
 REBECCA A. KELNER, P.E.
 P.E. # 66470



ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

AERIAL SITE MAP

SHEET NUMBER
C-1



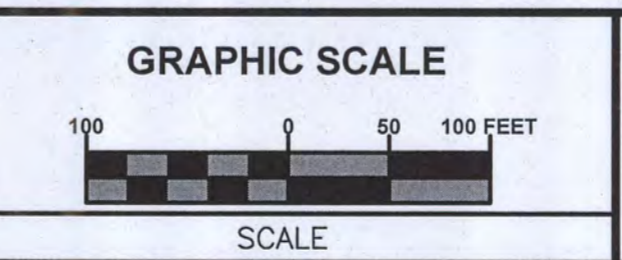
SURVEY PROVIDED BY PICKETT SURVEYING & PHOTOGRAMMETRY
 DATE 9/12/2012 SIGNED & SEALED BY T. JEFFERY YOUNG, PSM, CP



1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project No.	1500-02				
Date:	DEC 2012				
No.	Date	By	Chk.	REVISION	Description

Certificate of Authorization #28895
 Approved By
 REBECCA A. KELNER, P.E.
 P.E. # 66470

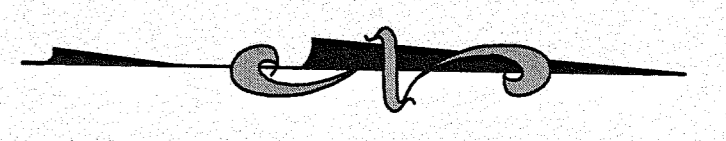


ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

TOPOGRAPHIC SURVEY

SHEET NUMBER
 C-2

SURVEY PROVIDED BY PICKETT SURVEYING & PHOTOGRAMMETRY
DATE 9/12/2012 SIGNED & SEALED BY T. JEFFERY YOUNG, PSM, CP

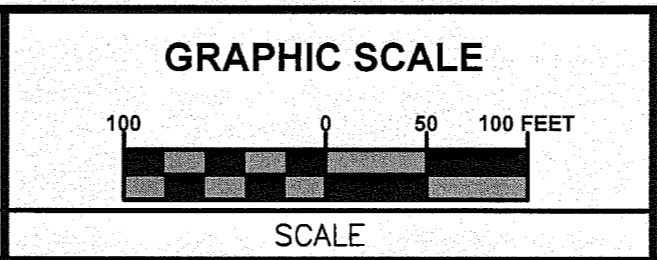


PERMIT SET

Kelner Engineering
1050 Northeast Tenth Place
Gainesville, Florida 32601
352.672.8060

Project No.	1500-02				
Date:					
DEC 2012	No.	Date	By	Chk.	
	REVISION				Description

Certificate of Authorization #26895
Approved By: *Rebecca A. Kelner*
REBECCA A. KELNER, P.E.
P.E. # 66470



ENTERPRISE RECYCLING & DISPOSAL FACILITY
2012 PERMIT RENEWAL APPLICATION
PASCO COUNTY, FLORIDA

TOPOGRAPHIC SURVEY

SHEET NUMBER
C-3

NOTES:

1. PROPERTY BOUNDARY SURVEY CONDUCTED BY SIMMONS & BEALL, INC. 3-30-2001, PROVIDED BY ANGELO'S AGGREGATE MATERIALS.

2. CLASS III LANDFILL PERMITTED AND FUTURE CELL LAYOUT PER NOVEMBER 2006 ANGELO'S RECYCLED MATERIALS ENTERPRISE RECYCLING & DISPOSAL FACILITY (AS AMENDED FEBRUARY 2008 AND JANUARY 2010), PREPARED BY JONES EDMUNDS.

3. TOPOGRAPHIC SURVEY BY PICKETT SURVEYING & PHOTOGRAMMETRY, DATED 09/12/2012.

4. TEMPORARY STORAGE OF UNACCEPTABLE MATERIALS AND INCIDENTAL RECYCLABLES WITHIN THE LANDFILL FOOTPRINT AND NEAR WORKING FACE MAY BE PROVIDED AS FOLLOWS:

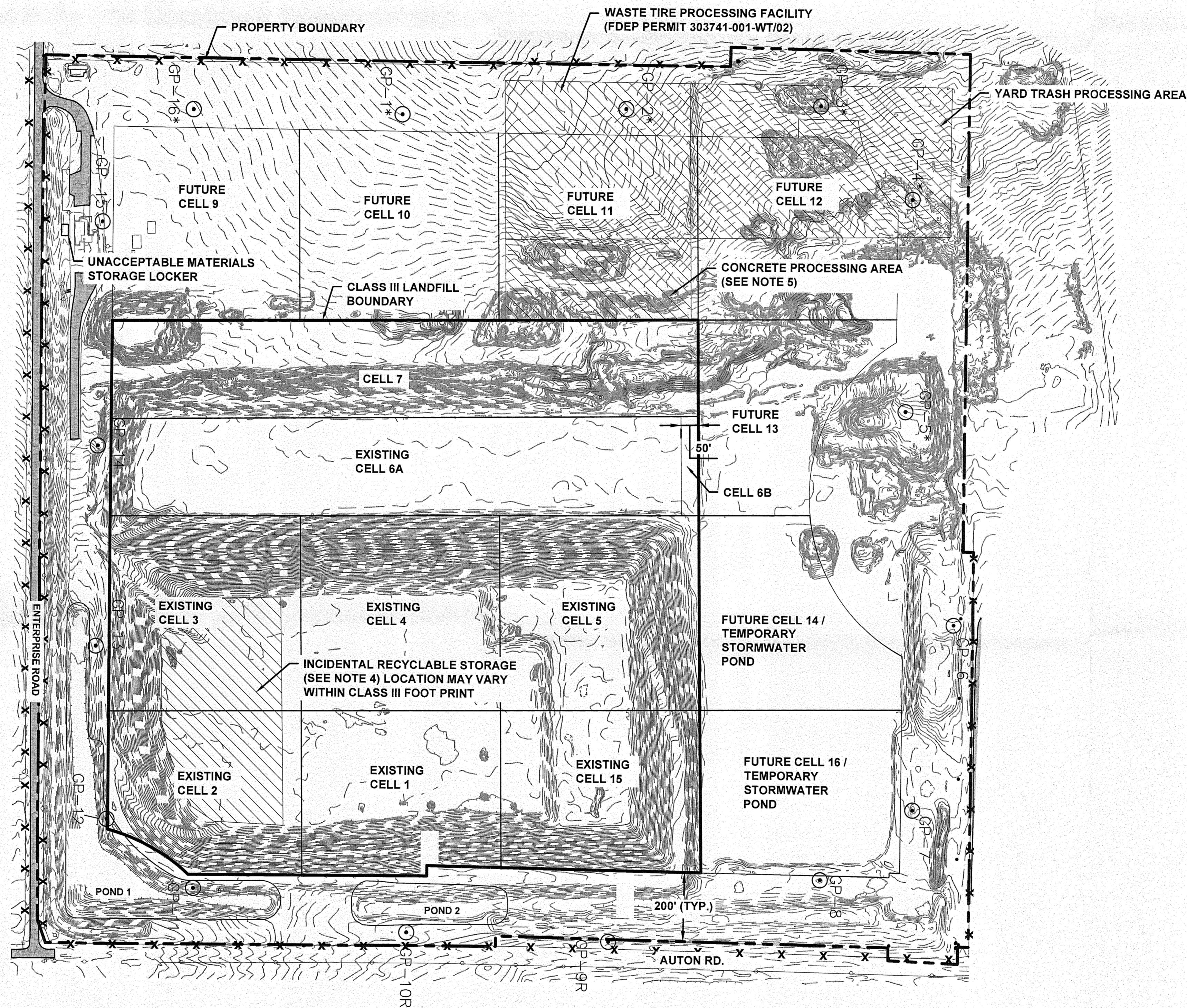
TYPE	MAX. QTY	STORAGE
INCIDENTAL RECYCLABLES		
FERROUS METAL	500 CY	ROLL-OFF OR PILE
ALUMINUM	300 CY	ROLL-OFF OR PILE
STAINLESS STEEL	300 CY	ROLL-OFF OR PILE
COPPER	25 CY	TRASH PAIL, ROLL-OFF OR PILE
ASPHALT	300 CY	ROLL-OFF OR PILE
CONCRETE / RUBBLE	300 CY	ROLL-OFF OR PILE
ELECTRONICS	8 CY	COVERED DUMPSTER
UNACCEPTABLE MATERIALS		
PAINT, BATTERIES, SOLVENTS, ELECTRONICS, OILS, ETC.	40 CY	ROLL-OFF OR PILE AT WORKING FACE, REMOVED DAILY TO STORAGE LOCKER
CLASS I WASTE	20 CY	COVERED DUMPSTERS

5. CONCRETE PROCESSING AREA WILL BE RELOCATED WHEN EXCAVATION OPERATIONS MOVE TO THIS AREA.

6. PERIMETER GAS MONITORING PROBES LOCATIONS PER GROUNDWATER MONITORING PLAN, FIGURE 1 BY LOCKLEAR AND ASSOCIATES, MARCH 2012.

LEGEND

- PERIMETER FENCE
- PROPERTY BOUNDARY
- PERMITTED FOOT PRINT
- CONCEPTUAL FOOT PRINT
- SPECIAL WASTE MANAGEMENT AREA
- GP-9 EXISTING PERIMETER GAS MONITORING PROBES
- GP-2* FUTURE PERIMETER GAS MONITORING PROBES



PERMIT SET

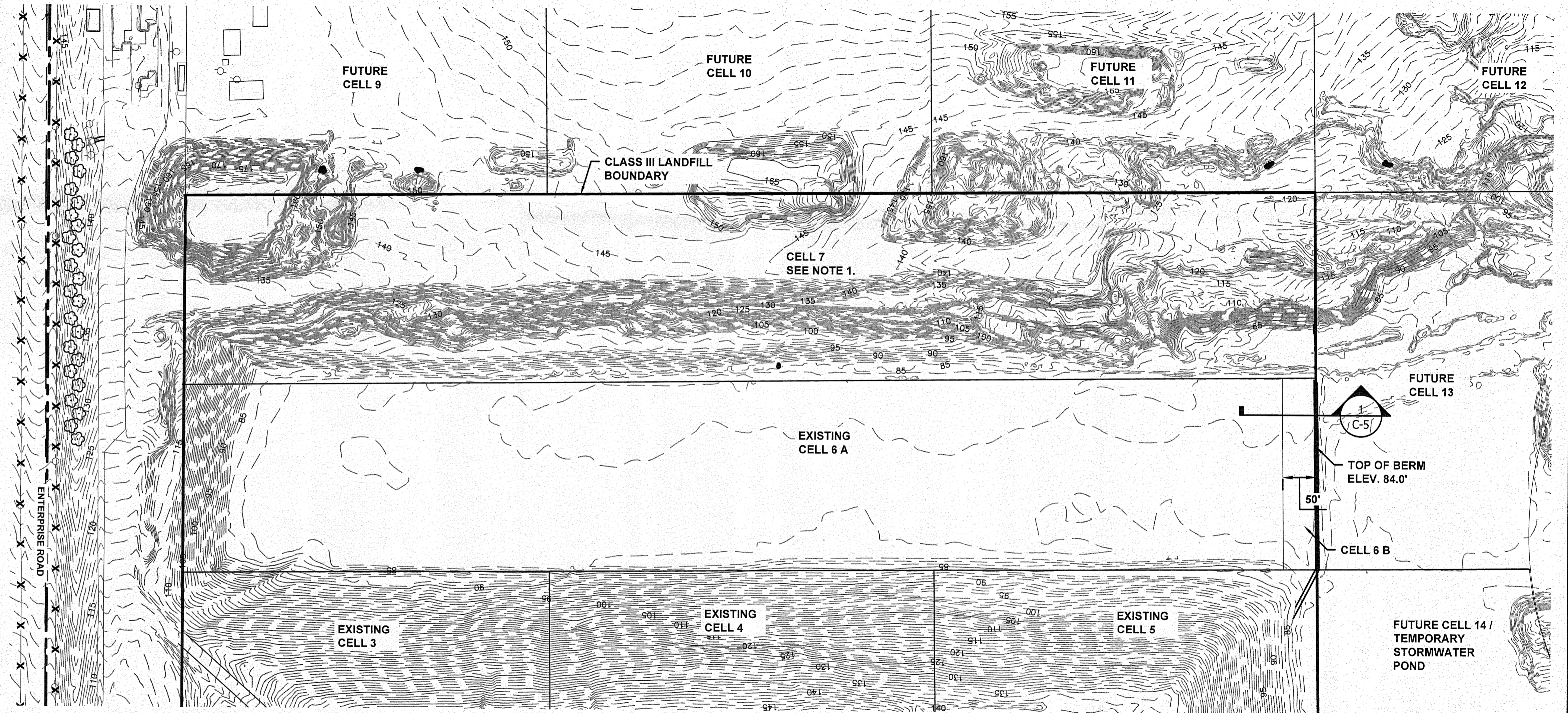
	Project No. 1500-02 Date: DEC 2012	Certificate of Authorization #28895 Approved By: REBECCA A. KELNER, P.E. P.E. # 66470	GRAPHIC SCALE SCALE	ENTERPRISE RECYCLING & DISPOSAL FACILITY 2012 PERMIT RENEWAL APPLICATION PASCO COUNTY, FLORIDA	SITE PLAN	SHEET NUMBER C-4
	1050 Northeast Tenth Place Gainesville, Florida 32601 352.672.8060	No. Date By Chck. REVISION Description				

LEGEND

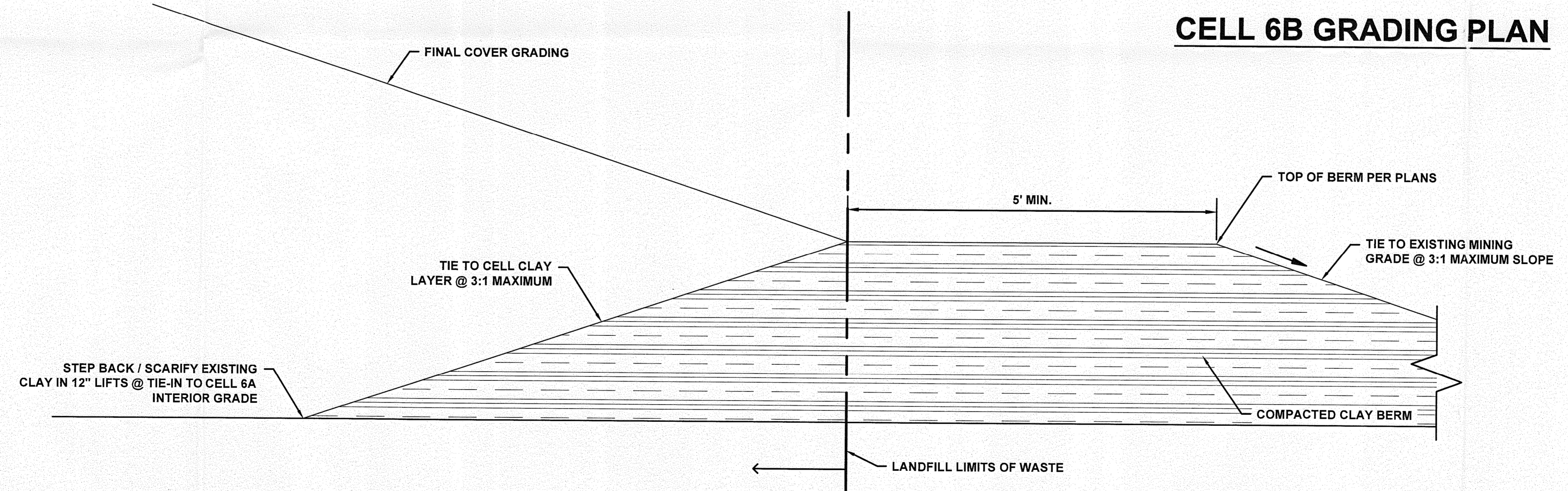
- PERIMETER FENCE
- PROPERTY BOUNDARY
- PERMITTED FOOT PRINT
- CONCEPTUAL FOOT PRINT
- SECTION DETAIL MARK

NOTES:

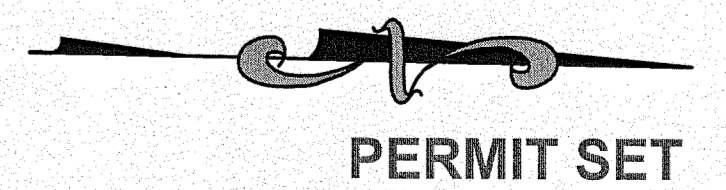
1. EXCAVATION IN CELL 7 WILL BE ON GOING DURING FILLING IN CELLS 6A AND 6B.
2. GRADING REPRESENTS TOP OF CLAY.
3. CELL 6B TO BE CONSTRUCTED IN ACCORDANCE WITH SECTION 3.7 OF THE ENTERPRISE CLASS III LANDFILL ENGINEERING REPORT.
4. TOPOGRAPHIC SURVEY BY PICKETT SURVEYING & PHOTOGRAMMETRY, DATED 09/12/2012.
5. CELL 6B CLAY LAYER TO BE CONSTRUCTED IN ACCORDANCE WITH SECTION 3.7 OF ENTERPRISE CLASS III LANDFILL ENGINEERING REPORT.



CELL 6B GRADING PLAN



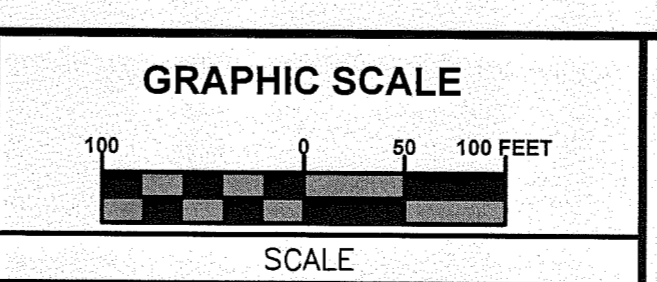
1
C-5 **CELL 6B AND 7 NORTH BERM**
SCALE: NTS



Kelner engineering
1050 Northeast Tenth Place
Gainesville, Florida 32601
352.672.8060

Project No.	1500-02				
Date:	DEC 2012				
No.	Date	By	Chck.	REVISION	Description

Certificate of Authorization #28895
Approved By:
REBECCA A. KELNER, P.E.
P.E. # 66470



ENTERPRISE RECYCLING & DISPOSAL FACILITY
2012 PERMIT RENEWAL APPLICATION
PASCO COUNTY, FLORIDA

CELL 6B GRADING PLAN

SHEET NUMBER
C-5

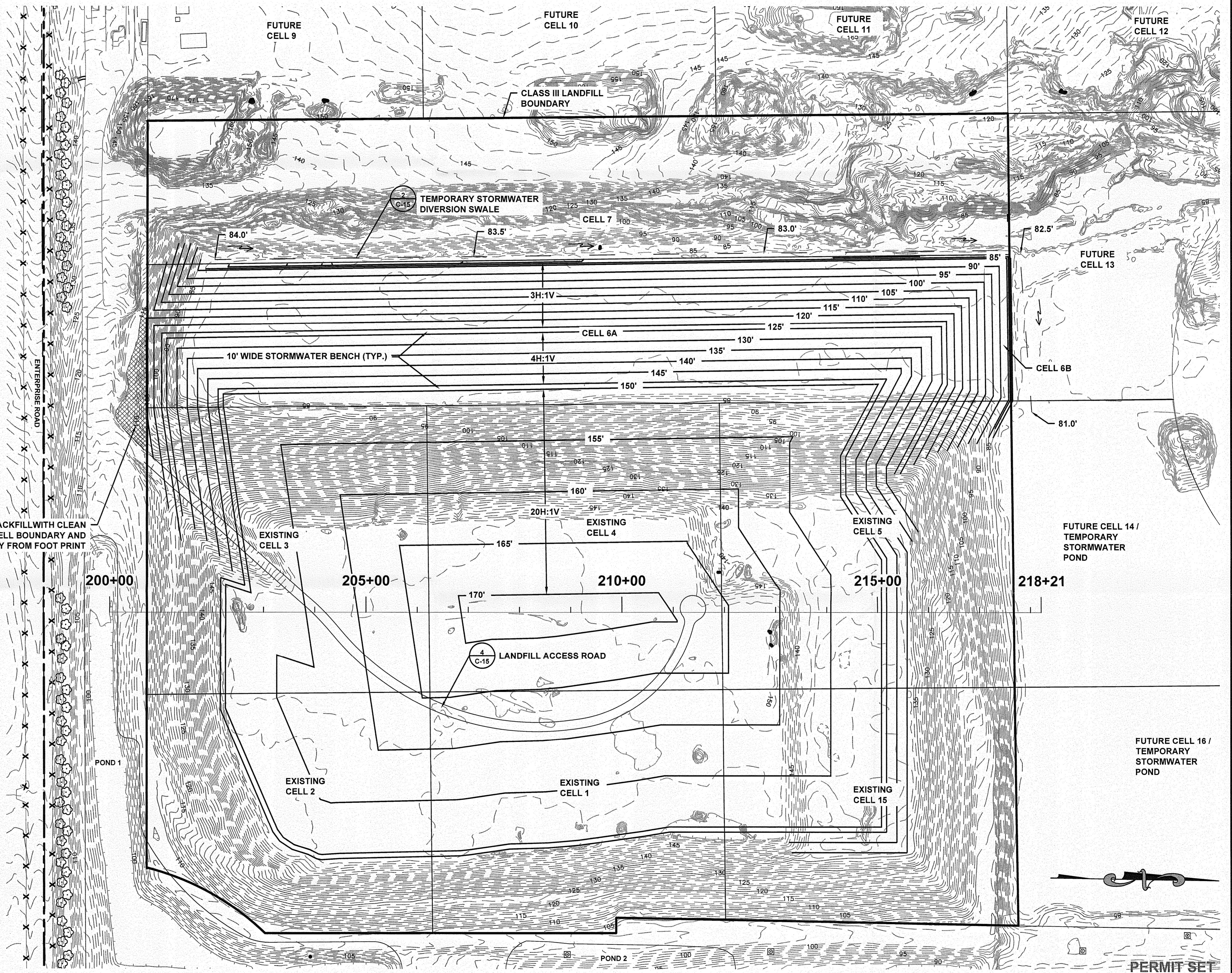
LEGEND

- PROPERTY BOUNDARY
- PERMITTED FOOT PRINT
- CONCEPTUAL FOOT PRINT
- APPROXIMATE CENTER OF SWALE
- CELL 6 FILL CONTOURS
- EXISTING TOPOGRAPHY
- ▨ AREA OUTSIDE CELL BNDY TO BE FILLED
- FLOW ARROW
- 205+00 CROSS SECTION STATIONING (SEE SHEET C-10)

NOTES:

1. EXCAVATION IN CELL 7 WILL BE ON GOING DURING FILLING IN CELLS 6A AND 6B.
2. GRADING REPRESENTS TOP OF FINAL COVER.
3. TOPOGRAPHIC SURVEY BY PICKETT SURVEYING & PHOTOGRAMMETRY, DATED 09/12/2012.

CONTRACTOR SHALL BACKFILL WITH CLEAN FILL TO 115' MAX. AT CELL BOUNDARY AND SLOPE TO DRAIN AWAY FROM FOOT PRINT



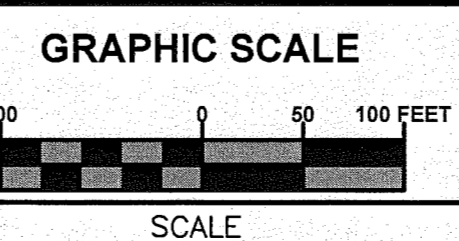
PERMIT SET



1050 Northeast Tenth Place
Gainesville, Florida 32601
352.672.8060

Project No.	1500-02				
Date:	DEC 2012	No.	Date	By	Chck.
		REVISION	Description		

Certificate of Authorization #28895
Approved By
REBECCA A. KELNER, P.E.
P.E. # 68470



ENTERPRISE RECYCLING & DISPOSAL FACILITY
2012 PERMIT RENEWAL APPLICATION
PASCO COUNTY, FLORIDA

PHASING PLAN
FILL SEQUENCE 1

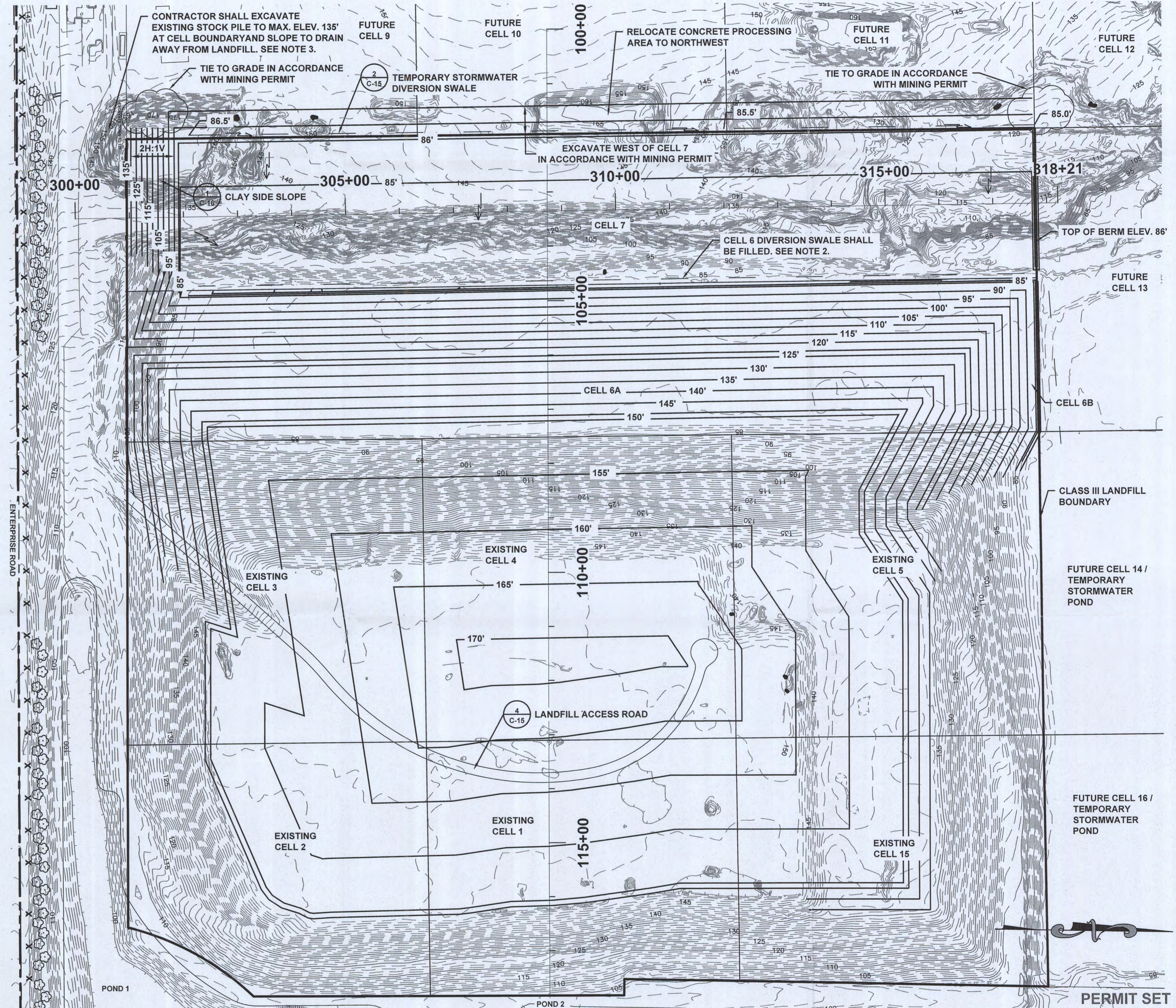
SHEET NUMBER
C-6

LEGEND

- PROPERTY BOUNDARY
- PERMITTED FOOT PRINT
- CONCEPTUAL FOOT PRINT
- APPROXIMATE CENTER OF SWALE
- CELL 6 FILL CONTOURS
- CELL 7 TOP OF CLAY CONTOURS
- EXISTING TOPOGRAPHY
- FLOW ARROW
- 205+00 CROSS SECTION STATIONING(SEE SHEETS C-11 & C-12)

NOTES:

1. CELL 7 CONTOURS REPRESENT TOP OF COMPACTED CLAY.
2. PRIOR TO WASTE BEING DISPOSED IN CELL 7, BACKFILL THE CELL 6 TEMPORARY DIVERSION SWALE WITH COMPACTED CLAY TO DRAIN TO EAST.
3. STOCKPILED MATERIAL IN CELL 7 TO BE REMOVED PRIOR TO CELL CONSTRUCTION.
4. CELL 7 CLAY LAYER TO BE CONSTRUCTED IN ACCORDANCE WITH SECTION 3.7 OF ENTERPRISE CLASS III LANDFILL ENGINEERING REPORT.
5. TOPOGRAPHIC SURVEY BY PICKETT SURVEYING & PHOTOGRAMMETRY, DATED 09/12/2012.



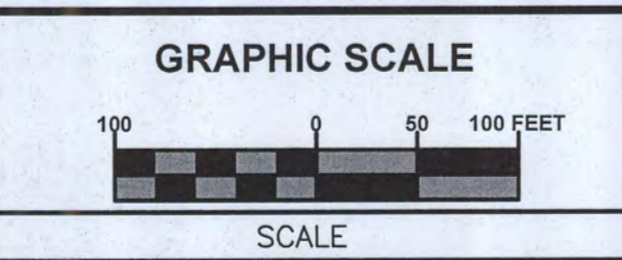
RECEIVED
 DEC 11 2012
 PASCO COUNTY ENGINEERING DEPARTMENT

PERMIT SET

Kelner engineering
 1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project No.	1500-02	Date:	DEC 2012	No.	Date	By	Chck.	REVISION	Description												
<table border="1"> <tr> <td>No.</td> <td>Date</td> <td>By</td> <td>Chck.</td> <td>REVISION</td> <td>Description</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>										No.	Date	By	Chck.	REVISION	Description						
No.	Date	By	Chck.	REVISION	Description																

Certificate of Authorization #28895
 Approved By: REBECCA A. KELNER, P.E.
 P.E. # 66470



ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

PHASING PLAN
 FILL SEQUENCE 2

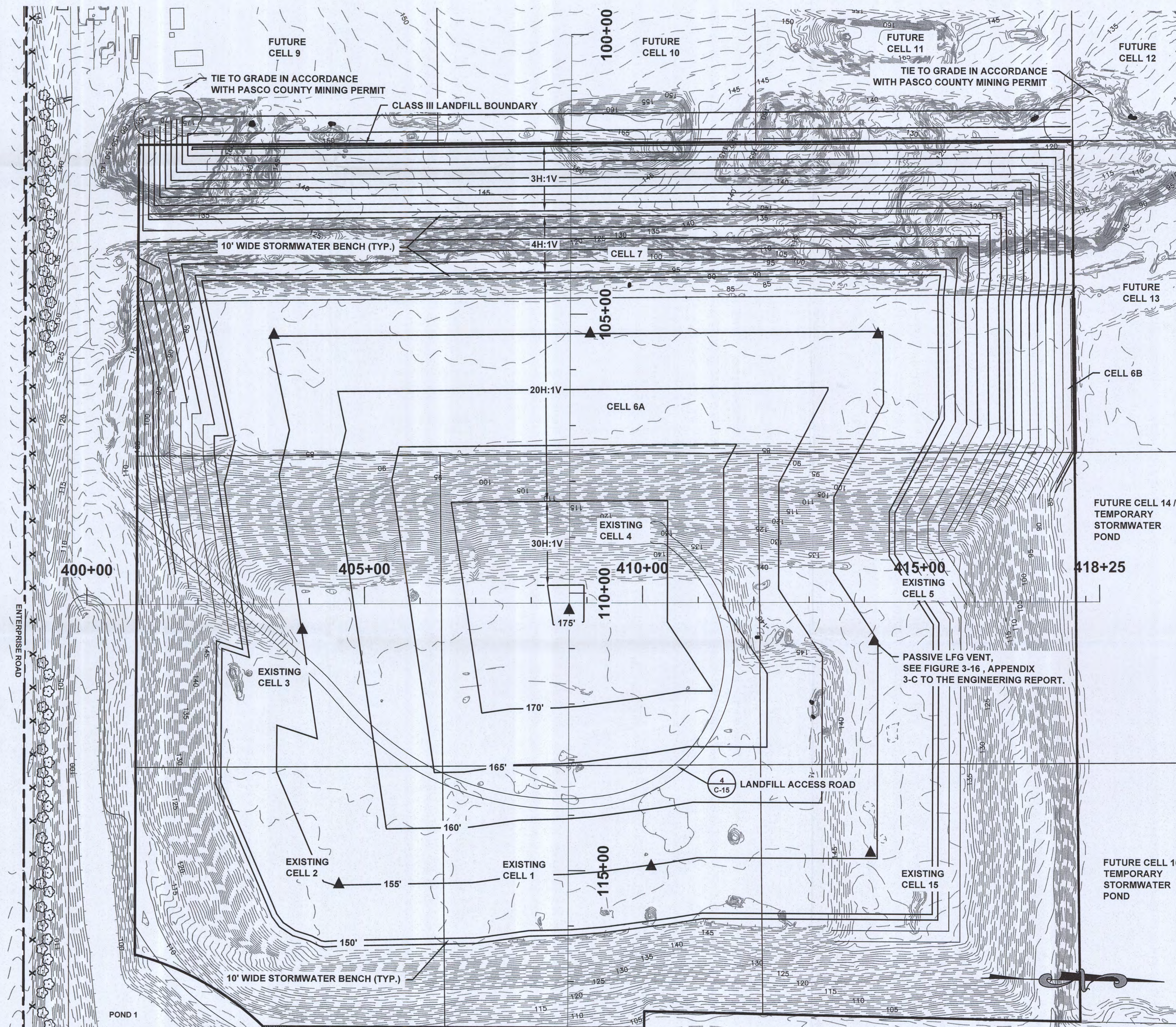
SHEET NUMBER
C-7

LEGEND

- PROPERTY BOUNDARY
- ===== PERMITTED FOOT PRINT
- CONCEPTUAL FOOT PRINT
- APPROXIMATE CENTER OF SWALE
- CELL 7 FILL CONTOURS
- EXISTING TOPOGRAPHY
- FLOW ARROW
- ▲ PASSIVE LFG VENT (SEE FIGURE 3-16, APPENDIX 3-C TO THE ENGINEERING REPORT)
- 410 + 00 CROSS SECTION STATIONING (SHEET SHEETS C-13 & C-14)

NOTES:

1. CONTOURS REPRESENT FINAL COVER.
2. PRIOR TO WASTER BEING DISPOSED IN CELL 7, BACKFILL TEMPORARY DIVERSION SWALE WITH COMPACTED CLAY TO DRAIN TO EAST.
3. LANDFILL FINAL COVER PER DETAIL 3, SHEET C-15.
4. TOPOGRAPHIC SURVEY BY PICKETT SURVEYING & PHOTOGRAMMETRY DATED 09/12/2012.
5. FINAL COVER CONSTRUCTION TO BE IN ACCORDANCE WITH SECTION 7.1 OF THE ENTERPRISE RECYCLING & DISPOSAL FACILITY RECLAMATION & CLOSURE PLAN.



PERMIT SET

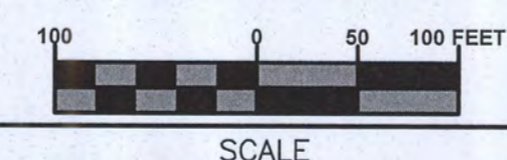


1050 Northeast Tenth Place
Gainesville, Florida 32601
352.672.8060

Project No.	1500-02				
Date:	DEC 2012	No.	Date	By	Chck.
					REVISION
					Description

Certificate of Authorization #28895
Approved By:
REBECCA A. KELNER, P.E.
P.E. # 66470

GRAPHIC SCALE



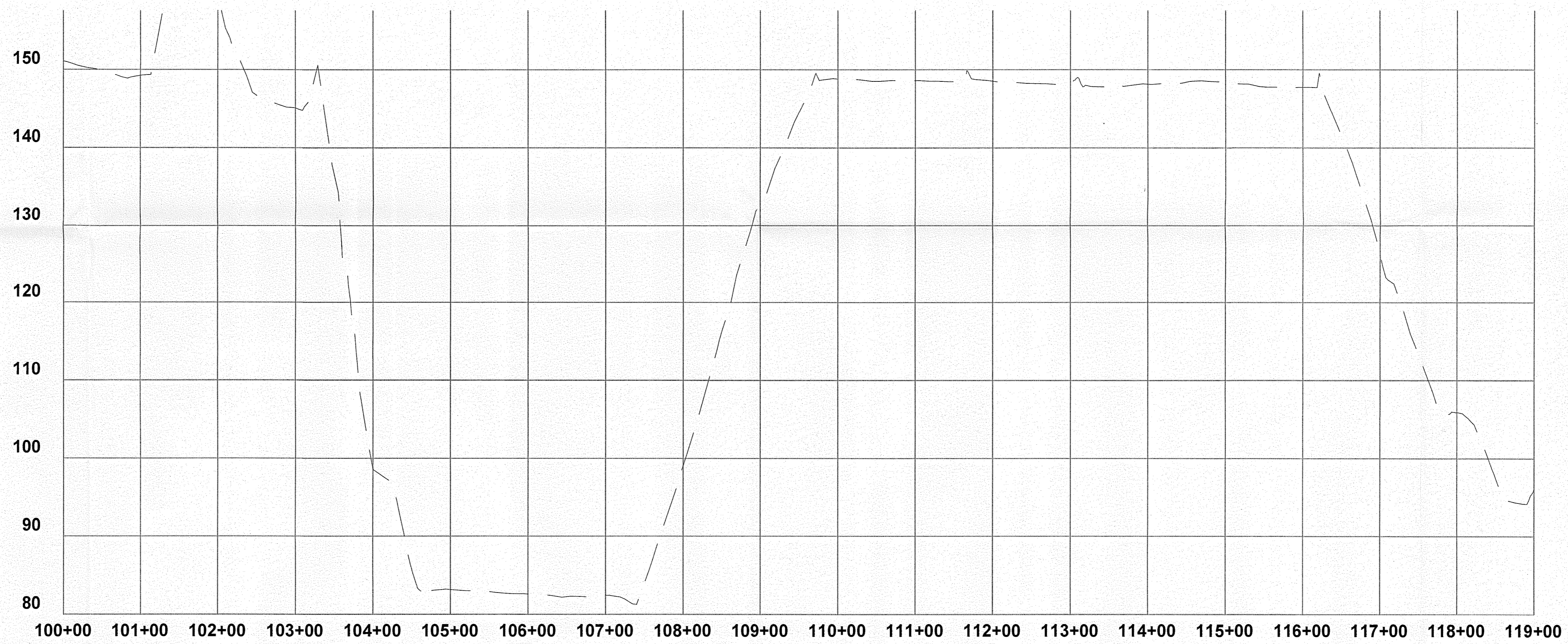
ENTERPRISE RECYCLING & DISPOSAL FACILITY
2012 PERMIT RENEWAL APPLICATION

PASCO COUNTY, FLORIDA

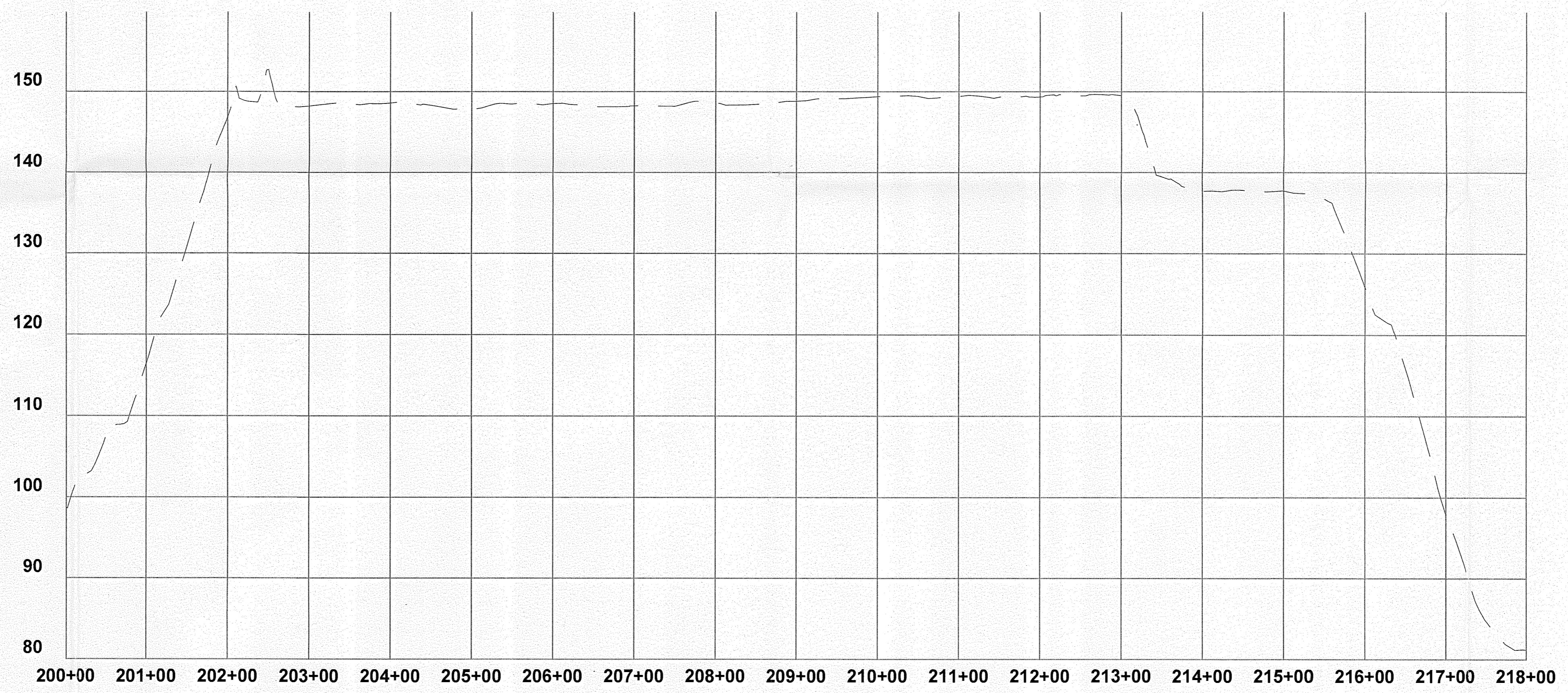
PHASING PLAN
FILL SEQUENCE 3

SHEET NUMBER

C-8



1 EXISTING CONDITIONS: WEST TO EAST
C-9 SCALE: 1"=10'V - 1"=100'H



2 EXISTING CONDITIONS: SOUTH TO NORTH
C-9 SCALE: 1"=10'V - 1"=100'H

PERMIT SET



1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project No.	1500-02				
Date:	DEC 2012	No.	Date	By	Chck.
					REVISION
					Description

Certificate of Authorization #28895
 Approved By
 REBECCA A. KELNER, P.E.
 P.E. # 66479

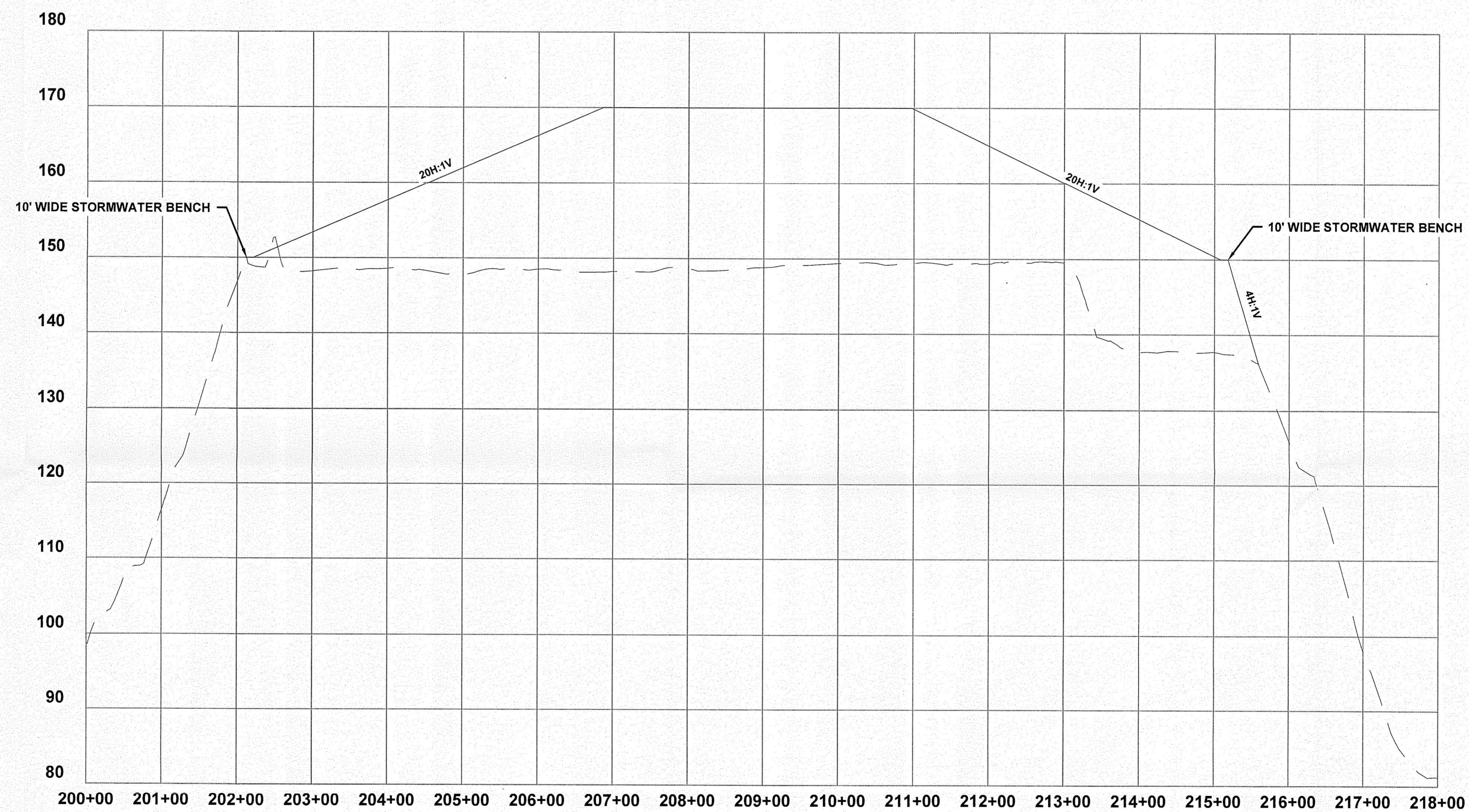
SCALE

ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

LANDFILL SECTIONS
 EXISTING CONDITIONS

SHEET NUMBER

C-9



1 **FILL SEQUENCE 1: SOUTH TO NORTH**
C-10 SCALE: 1"=10'V - 1"=100'H

PERMIT SET

K kelner
engineering
1050 Northeast Tenth Place
Gainesville, Florida 32601
352.672.8060

Project No.	1500-02				
Date:	DEC 2012				
No.	Date	By	Chck.	REVISION	Description

Certificate of Authorization #26895
 Approved By:
 REBECCA A. KELNER, P.E.
 P.E. # 66470

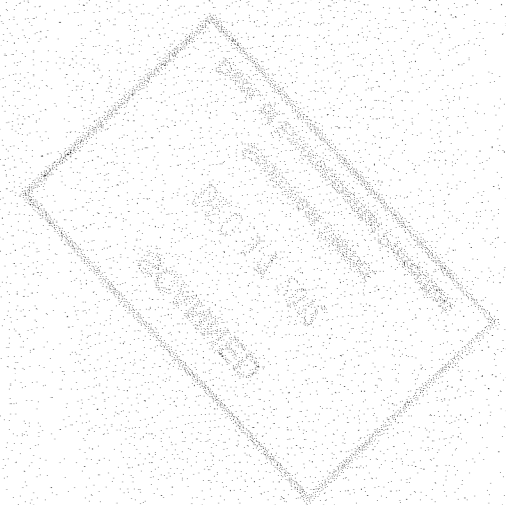
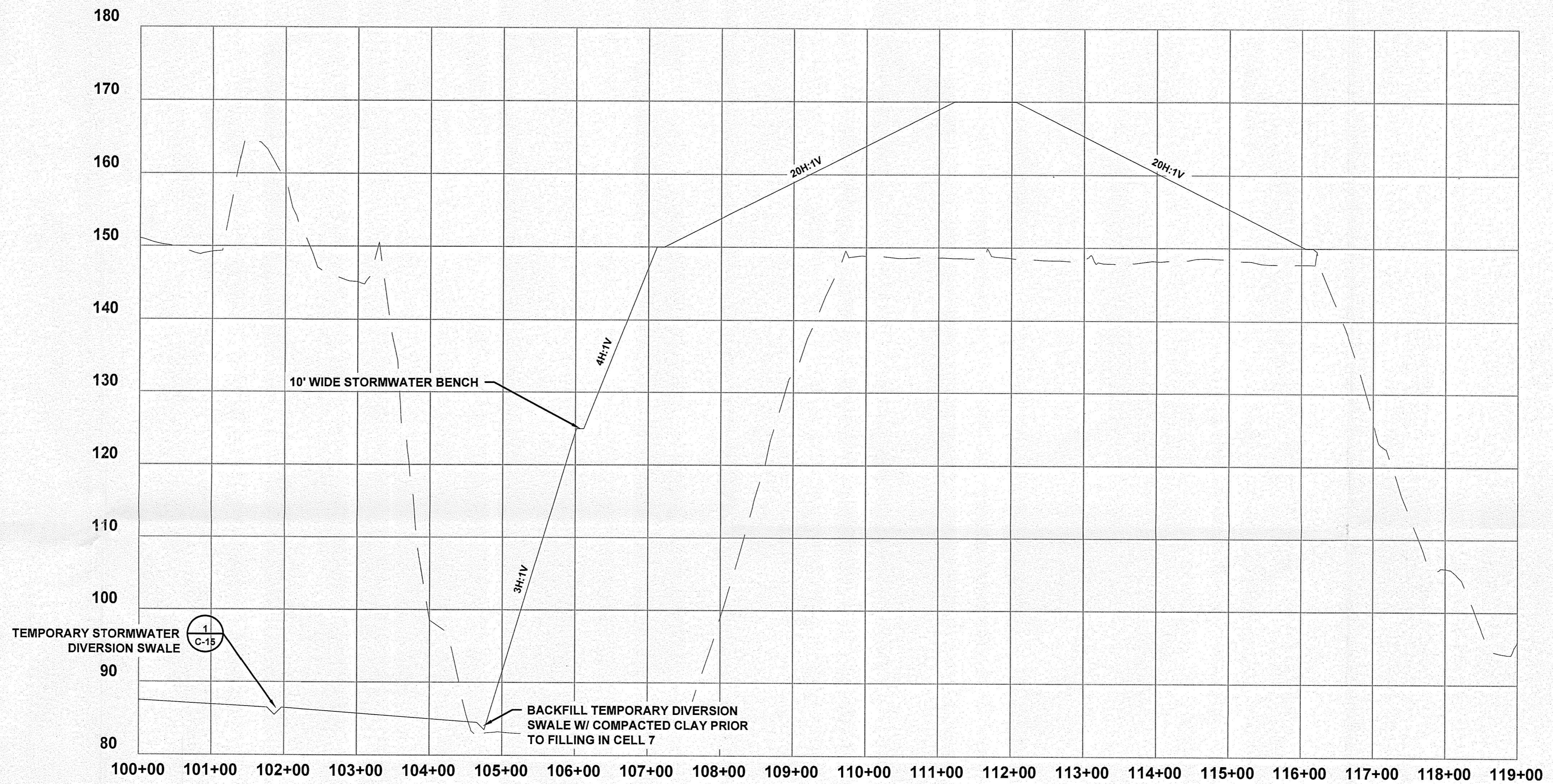
SCALE

ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

LANDFILL SECTIONS
 FILL SEQUENCE 1

SHEET NUMBER

C-10



1 FILL SEQUENCE 2: WEST TO EAST
C-11 SCALE: 1"=10'V - 1"=100'H

PERMIT SET

Kelner engineering
 1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project No.	1500-02				
Date:	DEC 2012				
No.	Date	By	Check	REVISION	Description

Certificate of Authorization #28895
 Approved By: [Signature]
 REBECCA A. KELNER, P.E.
 P.E. # 66470

ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

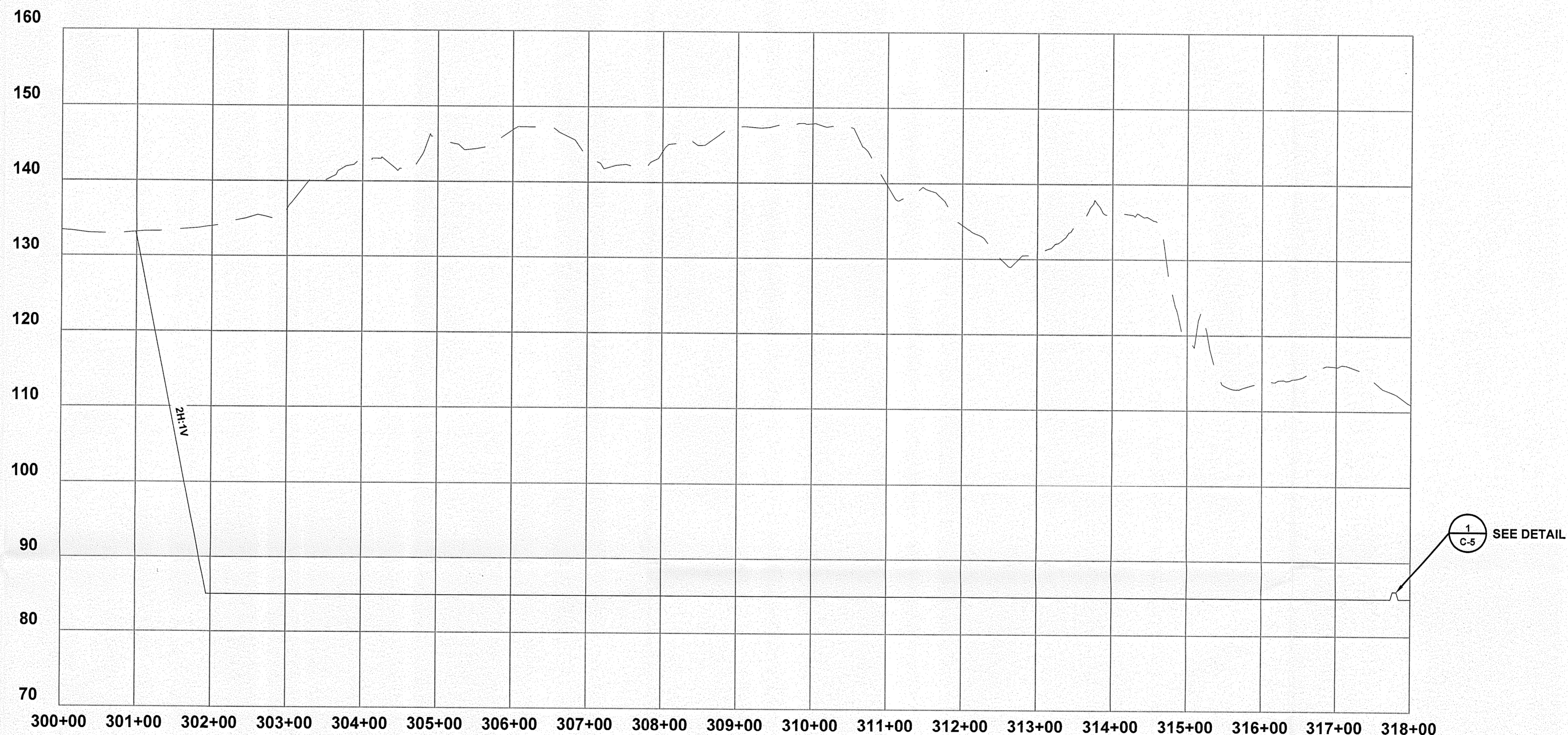
LANDFILL SECTIONS
 FILL SEQUENCE 2

SHEET NUMBER

C-11

NOTES:

1. CELL 7 MINING OPERATIONS WILL BE ONGOING DURING WASTE FILLING IN CELLS 6A & 6B.



1 FILL SEQUENCE 2: SOUTH TO NORTH
C-12 SCALE: 1"=10'V - 1"=100'H

PERMIT SET

kelner engineering
 1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project No.	1500-02				
Date:	DEC 2012				
No.	Date	By	Check	REVISION	Description

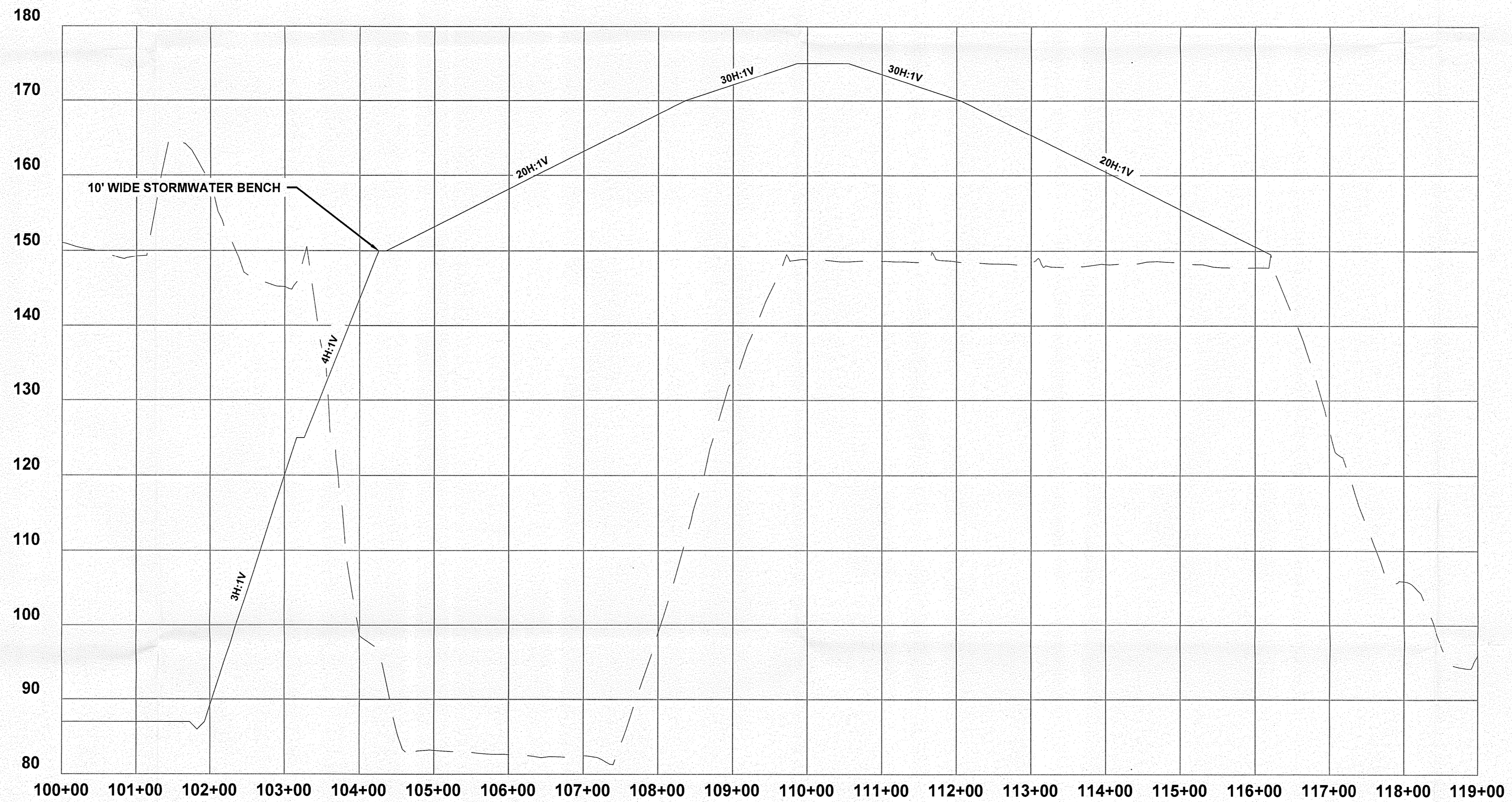
Certificate of Authorization #28895
 Approved By
 REBECCA A. KELNER, P.E.
 P.E. # 66470

SCALE

ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

LANDFILL SECTIONS
 FILL SEQUENCE 2

SHEET NUMBER
C-12



1 **FILL SEQUENCE 3 : WEST TO EAST**
C-13 SCALE: 1"=10'V - 1"=100'H

PERMIT SET

K kelner
 engineering
 1050 Northeast Tenth Place
 Gainesville, Florida 32601
 352.672.8060

Project. No.	1500-02			
Date:	DEC 2012			
No.	Date	By	Chck.	REVISION
				Description

Certificate of Authorization #28895
 Approved By:
 REBECCA A. KELNER, P.E.
 P.E. # 66470

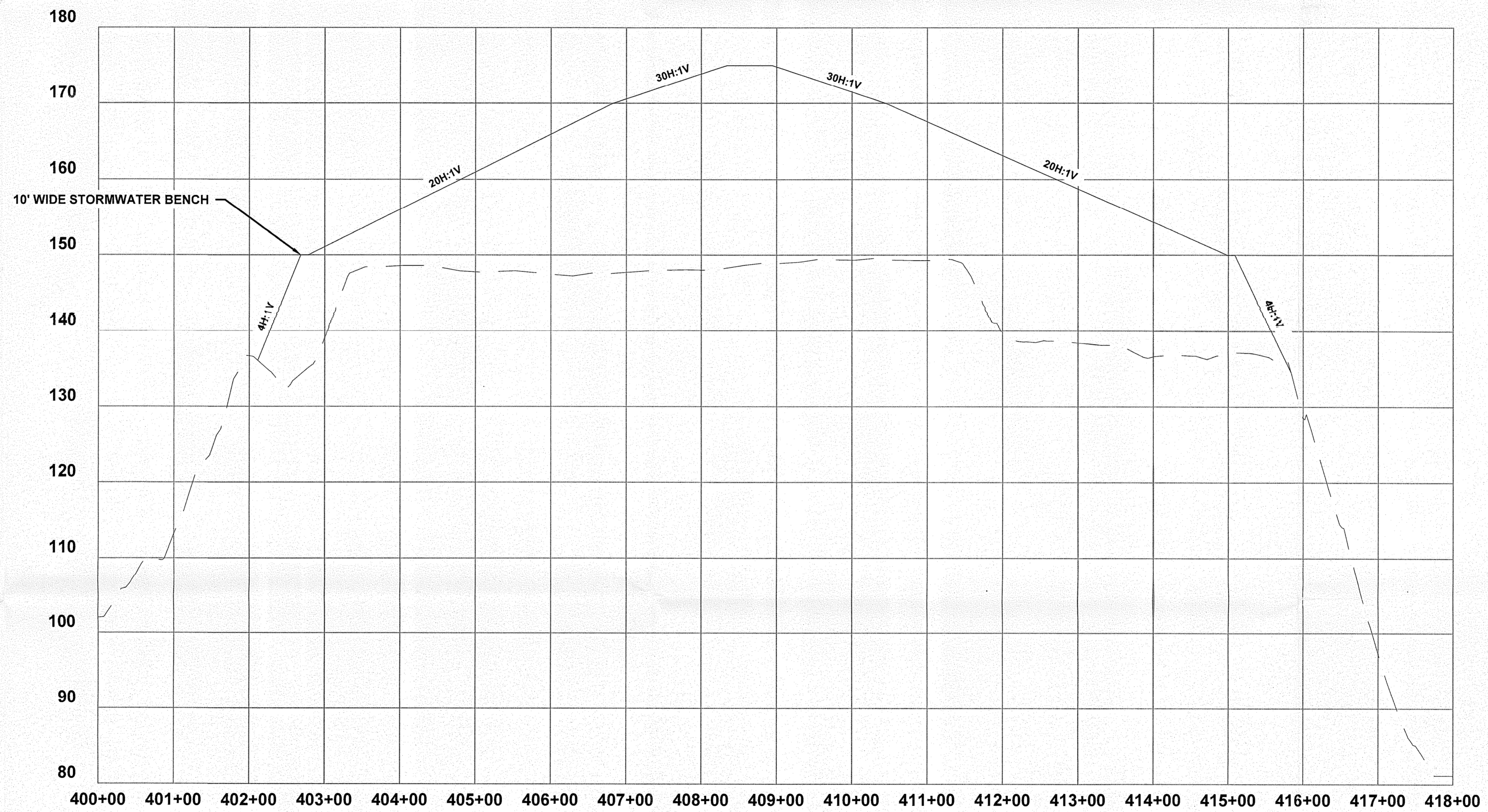
SCALE

ENTERPRISE RECYCLING & DISPOSAL FACILITY
 2012 PERMIT RENEWAL APPLICATION
 PASCO COUNTY, FLORIDA

LANDFILL SECTIONS
 FILL SEQUENCE 3

SHEET NUMBER

C-13

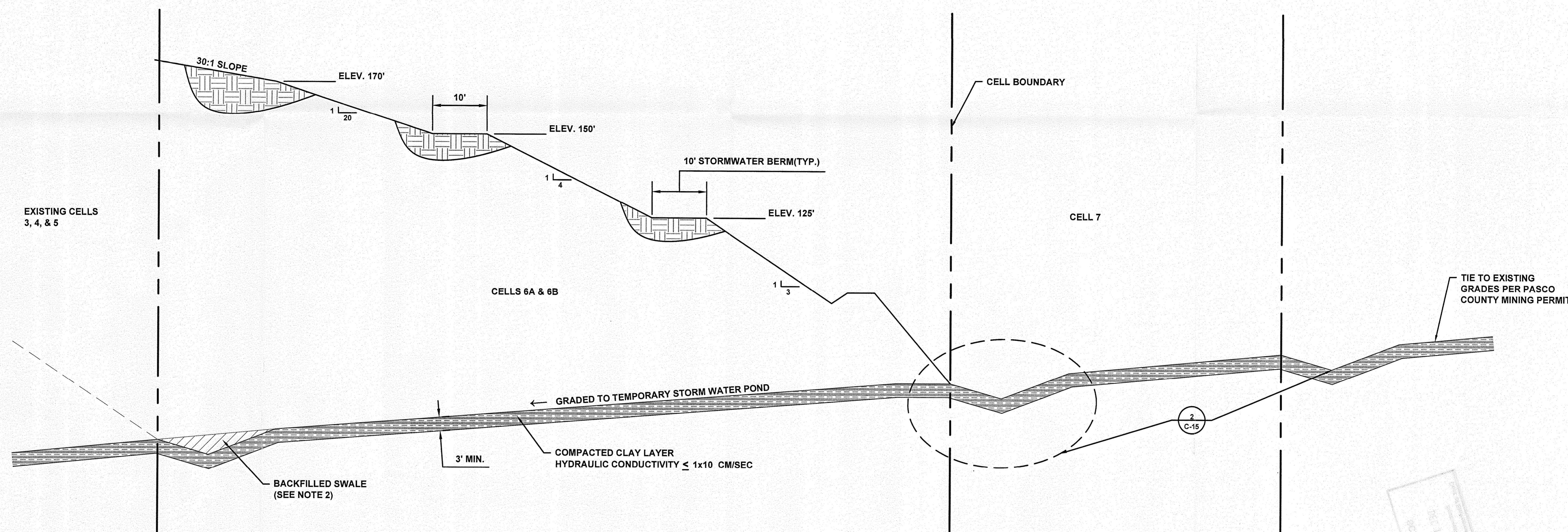


1 **FILL SEQUENCE 3: SOUTH TO NORTH**
C-14 SCALE: 1"=10'V - 1"=100'H

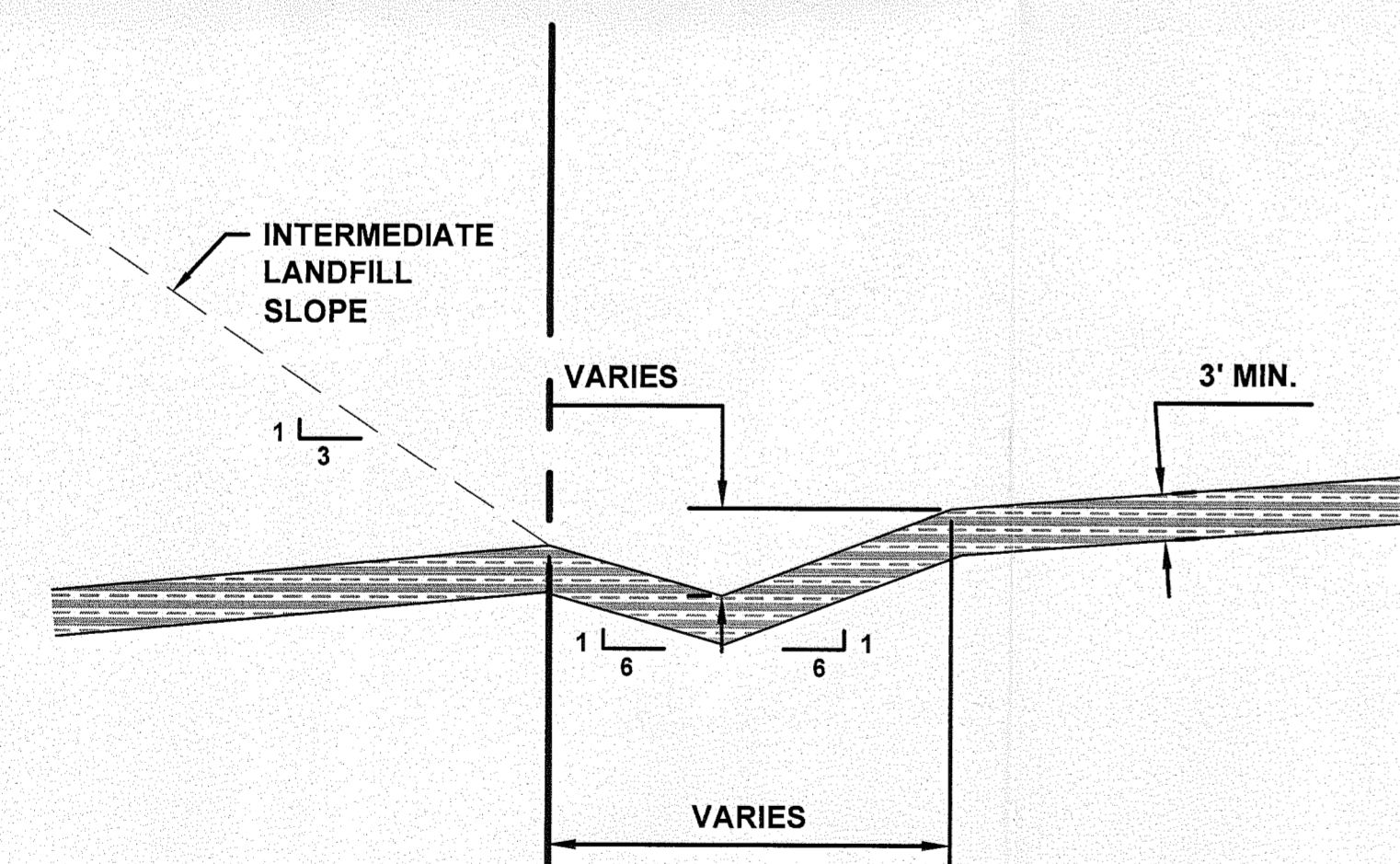
DEC 14 2012
 2:30 PM
 EC/HHM

PERMIT SET

	Project No. 1500-02					Certificate of Authorization #28895 Approved By: 	ENTERPRISE RECYCLING & DISPOSAL FACILITY 2012 PERMIT RENEWAL APPLICATION PASCO COUNTY, FLORIDA	LANDFILL SECTIONS FILL SEQUENCE 3	SHEET NUMBER C-14
	Date: DEC 2012	No. Date By Check REVISION Description	P.E. # 66470		SCALE				



1 TYPICAL DISPOSAL AREA DETAIL
 C-15 SCALE:N.T.S.

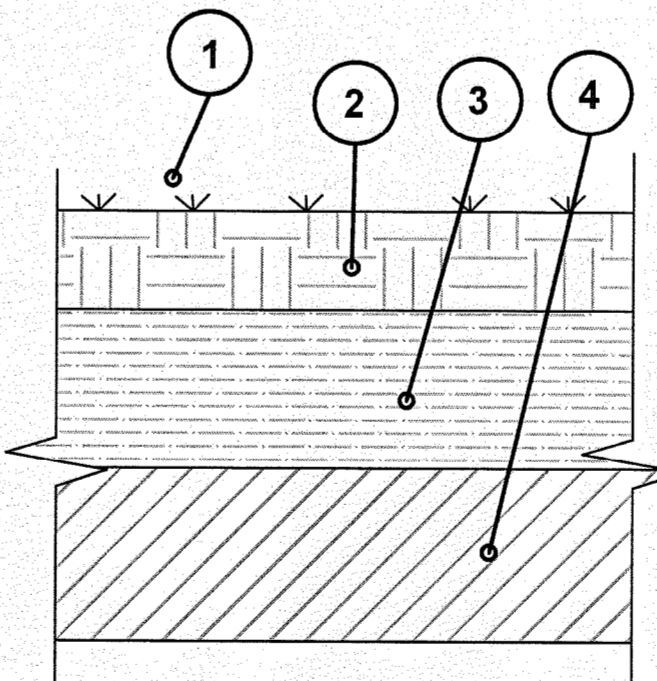


2 TEMPORARY STORMWATER DIVERSION SWALE DETAIL
 C-15 SCALE:N.T.S.

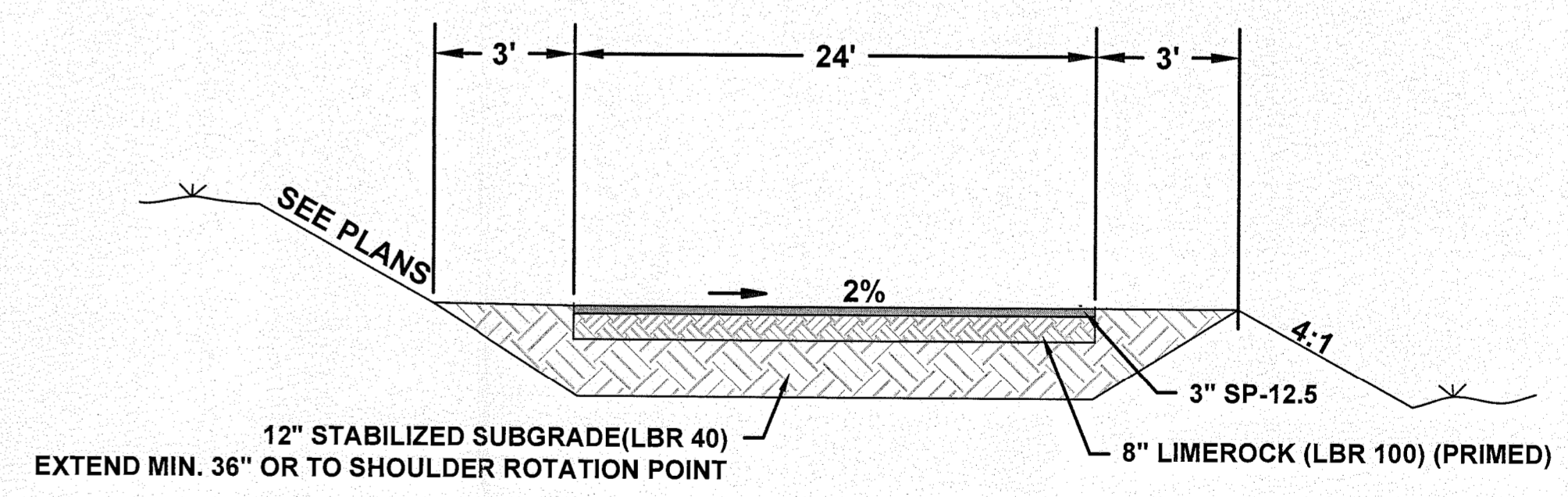
NOTES:

1. FOR CELLS 6A, 6B AND 7 THE TEMPORARY DIVERSION SWALE IS CONSTRUCTED PRIOR TO WASTE ACCEPTANCE WITHIN CELL.
2. PRIOR TO WASTE BEING DISPOSED OF ON THE PREVIOUS INTERMEDIATE SLOPE THE TEMPORARY SWALE IS BACKFILLED AND COMPACTED WITH CLAY TO PROVIDE A CONTINUOUS CLAY BARRIER LAYER THAT DRAINS TO THE TEMPORARY STORMWATER POND.
3. CLAY BARRIER LAYER TO BE CONSTRUCTED IN ACCORDANCE WITH SECTION 3.7 OF THE ENTERPRISE CLASS III LANDFILL ENGINEERING REPORT.
4. STEP BACK AND SCARIFY EXISTING CLAY LAYER IN 12" LIFTS PRIOR TO CONSTRUCTION NEW CLAY LAYER ADJACENT TO EXISTING.
5. FINAL COVER CONSTRUCTION TO BE IN ACCORDANCE WITH SECTION 7.1 OF THE ENTERPRISE RECYCLING & DISPOSAL FACILITY RECLAMATION & CLOSURE PLAN.

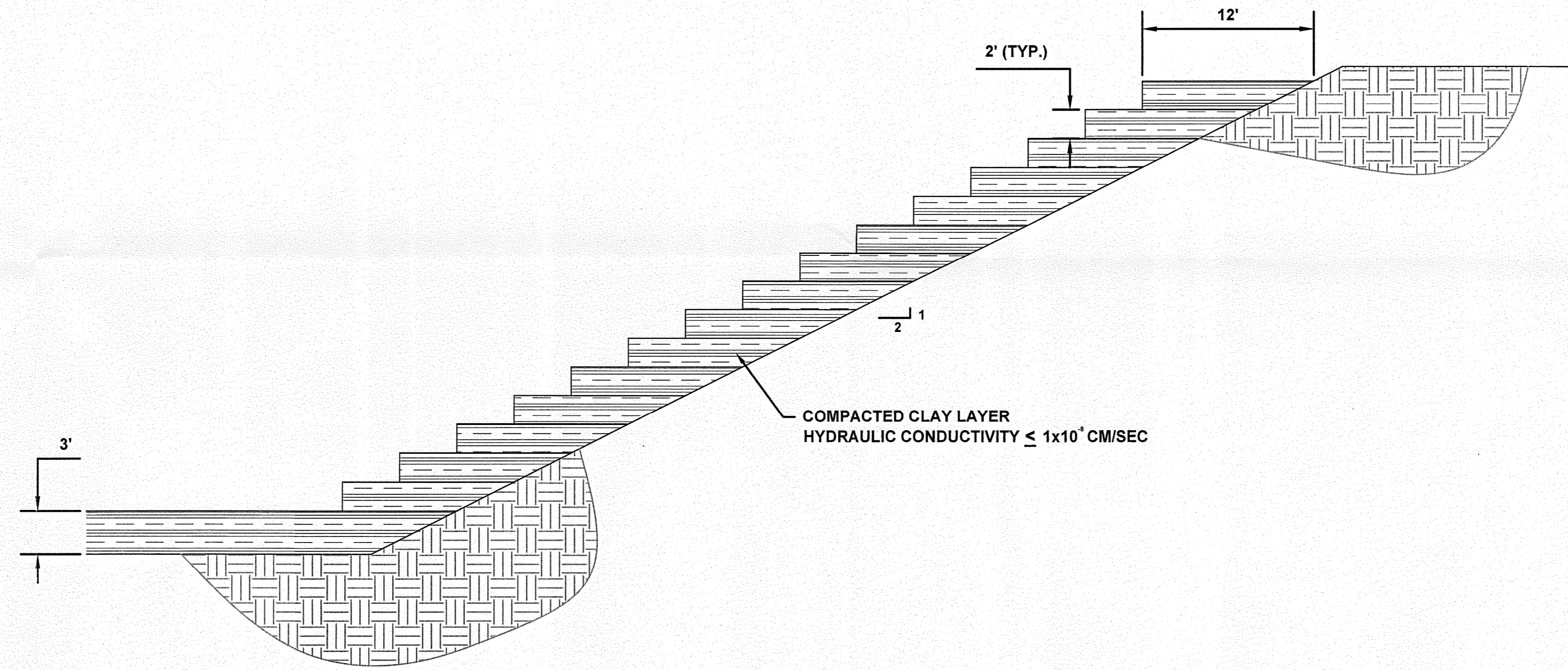
- 1 ARGENTINE BAHIA SEED & MULCH
- 2 18" TOP SOIL
- 3 18" SOIL COVER
- 4 CLASS III WASTE



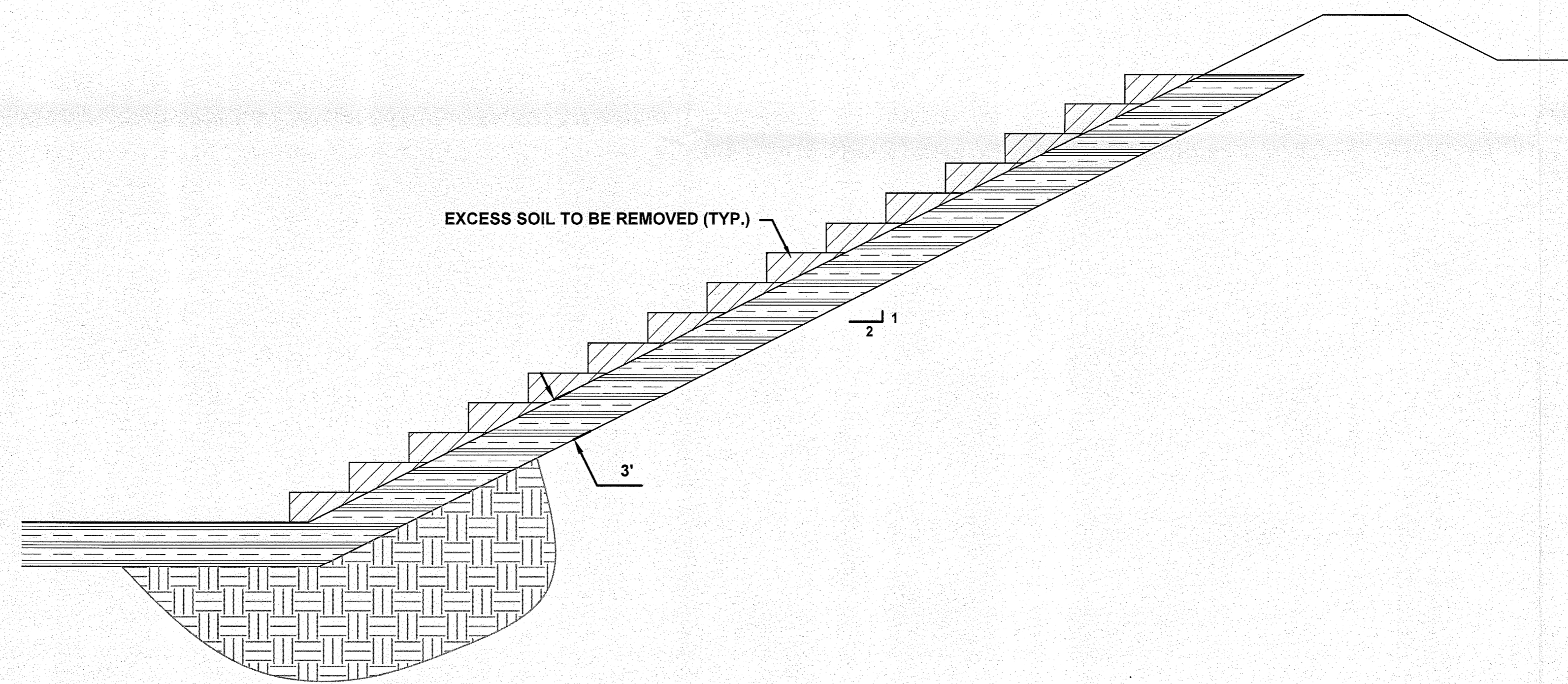
3 TYPICAL FINAL COVER
 C-15 SCALE:N.T.S.



4 ACCESS ROAD TYPICAL SECTION
 C-15 SCALE:N.T.S.



1A CELL 7 SOUTH CLAY SIDE SLOPE CONSTRUCTION DETAIL
C-16 SCALE:N.T.S.



1B CELL 7 SOUTH CLAY SIDE SLOPE CONSTRUCTION DETAIL
C-16 SCALE:N.T.S.

PERMIT SET

 1050 Northeast Tenth Place Gainesville, Florida 32601 352.672.8060	Project No.	1500-02	Certificate of Authorization #28895		ENTERPRISE RECYCLING & DISPOSAL FACILITY 2012 PERMIT RENEWAL APPLICATION PASCO COUNTY, FLORIDA	SHEET NUMBER C-16	
	Date:	DEC 2012	Approved By:	REBECCA A. KELNER, P.E.			
	No.	Date	By	Check	REVISION	Description	SCALE