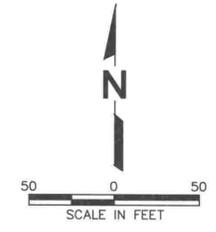
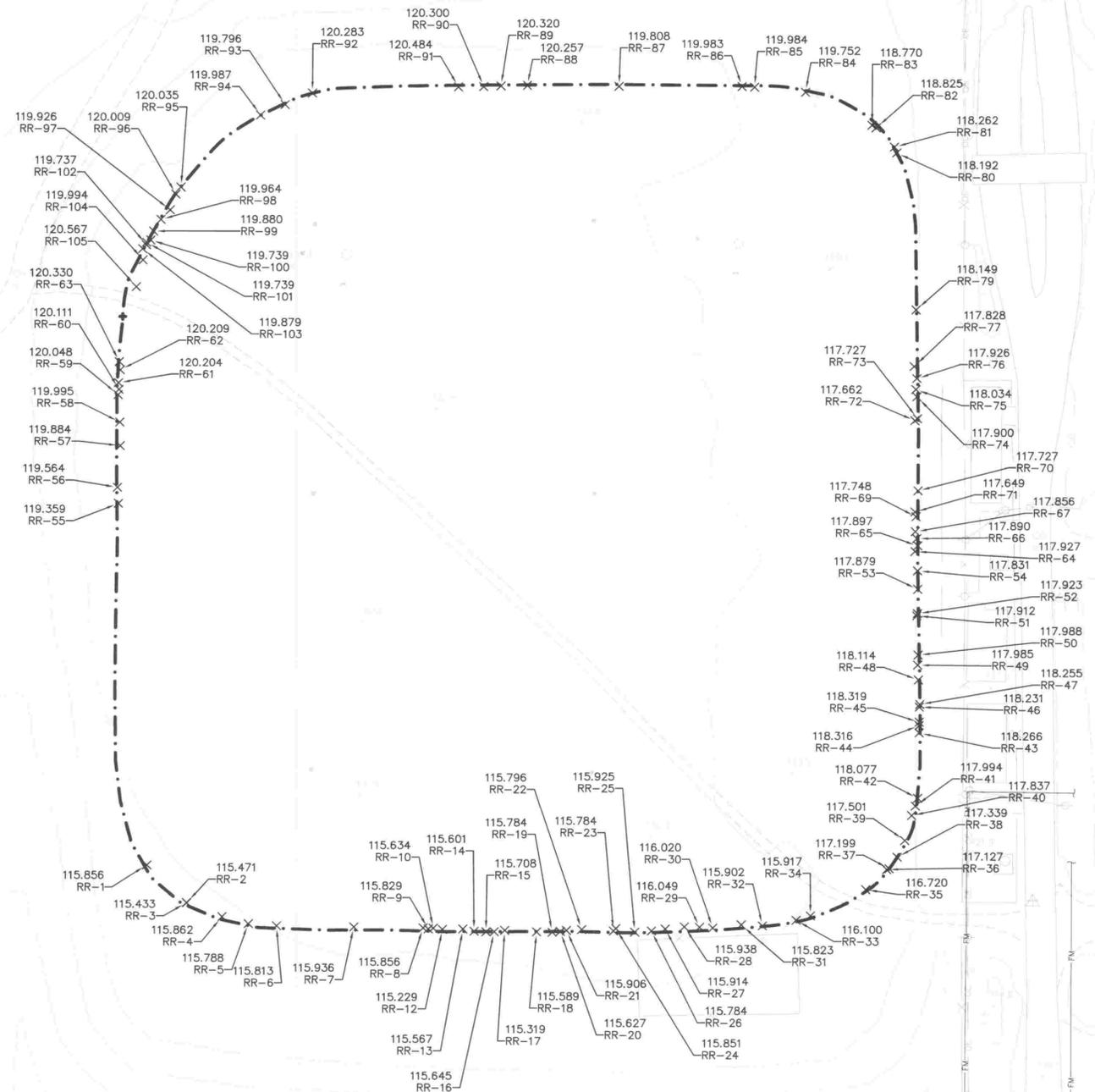


D:\Projects\074904RC\074904RC.dwg Aug 11, 2011 3:56pm Level:None Drawn: Cooper, Dina Date: 08/11/2011



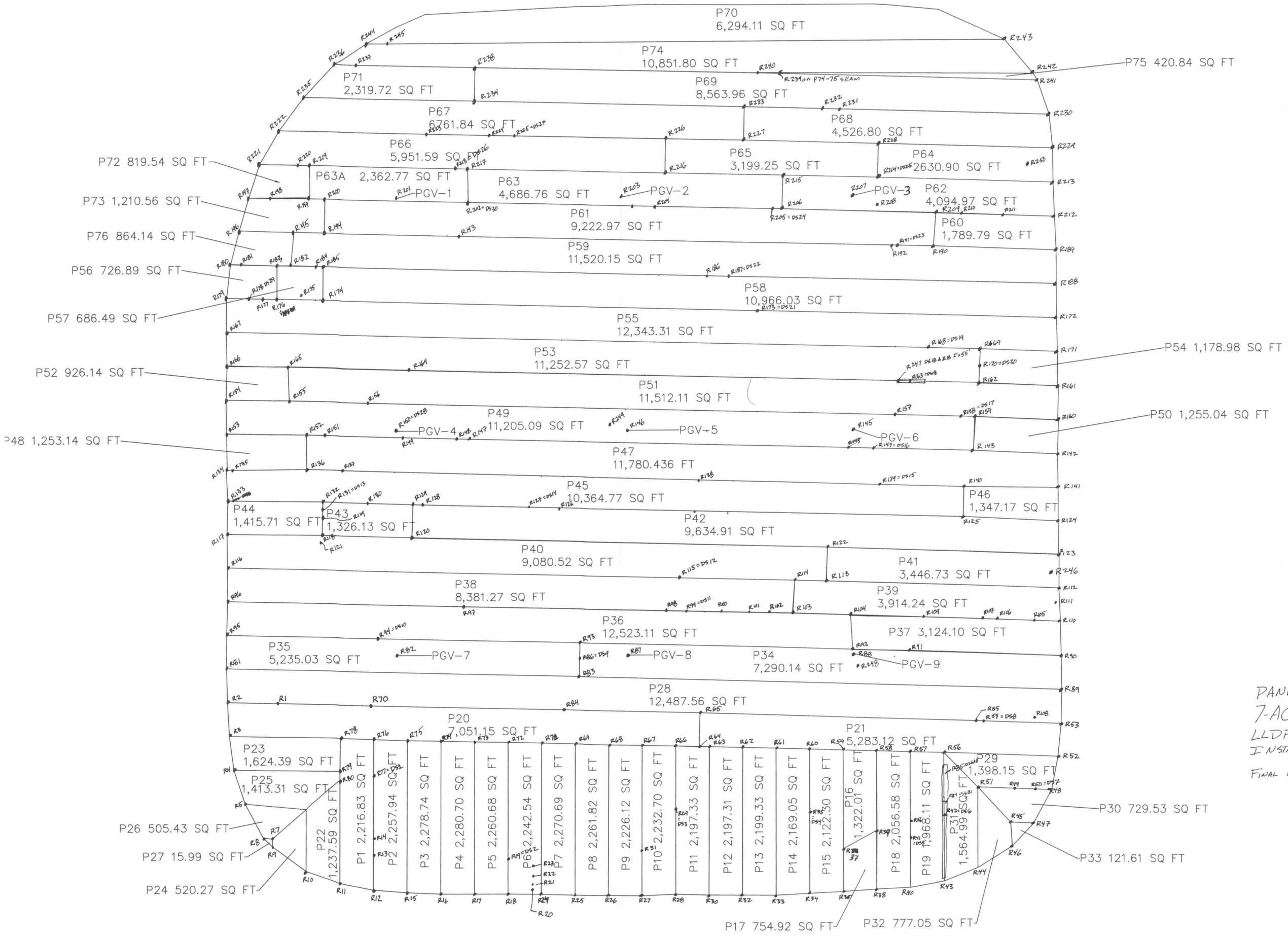
FLORIDA STATE DEPT. OF
TRANSPORTATION
AUG 15 2011
SOUTHWEST DISTRICT
CAMP

INSERTED INTO OCUUS
08/31/10
AUG 23 2011
INITIAL: [Signature]

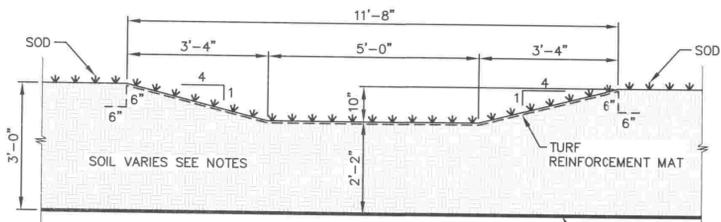
BY	
DESCRIPTION	
DATE	
REV	
DRAWING TITLE 7-ACRE CLOSED AREA RE-CLOSURE EXISTING LINER REPAIR LOCATIONS	
PROJECT TITLE 7-ACRE CLOSED AREA RE-CLOSURE AND LANDFILL GAS SYSTEM CONSTRUCTION DRAWINGS	
CLIENT CITRUS COUNTY SOLID WASTE MANAGEMENT DIVISION LECANTO, FLORIDA	
SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 6530 BLDG. SUITE 100, TAMPA, FL 33610 813 988 6600 FAX 813 988 6601 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 0000482 DWG. BY: SDA D7A RYD/CEH APP. BY: DRC DSN. BY: DRC CHK. BY: DRC DRC	
CADD FILE: 074904RC-GRADING	
DATE: AUGUST 2009	
SCALE: AS SHOWN	
DRAWING NO. 1 of 1	

INSERTED INTO CDALUS
013116
AUG 23 2011
INITIAL M-1

FIELD OFFICER
AUG 11 2011
SOUTHWEST DISTRICT
TAMU

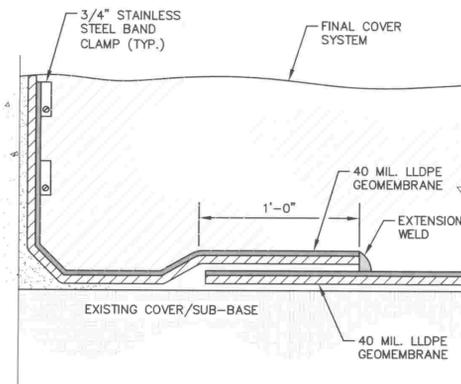


PANEL LAYOUT
7-ACRE RECLOSURE
LLDPE INSTALLATION DRAWING
INSTALLED JAN 29, 2010 - FEB 5, 2010
FINAL REVISION DATED AUGUST 12, 2011



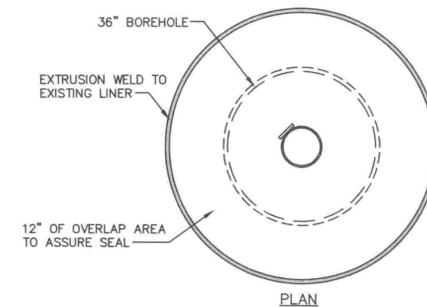
- NOTES:
1. FINAL COVER SYSTEM PLACED ON TOP OF GEOMEMBRANE FROM BOTTOM LINER TIE-IN TO TOP OF LANDFILL.
 2. GENERAL FILL MATERIAL USED BELOW LINER TIE-IN AND AREAS OUTSIDE OF LANDFILL AREA.

TYPICAL CHANNEL SECTION M
SCALE: 1" = 2'

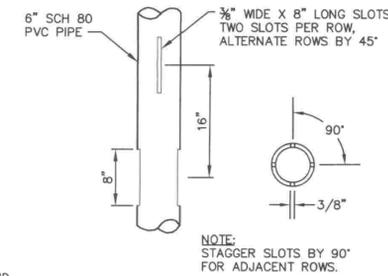


GEOMEMBRANE/CONCRETE INTERFACE DETAIL 6
NOT TO SCALE

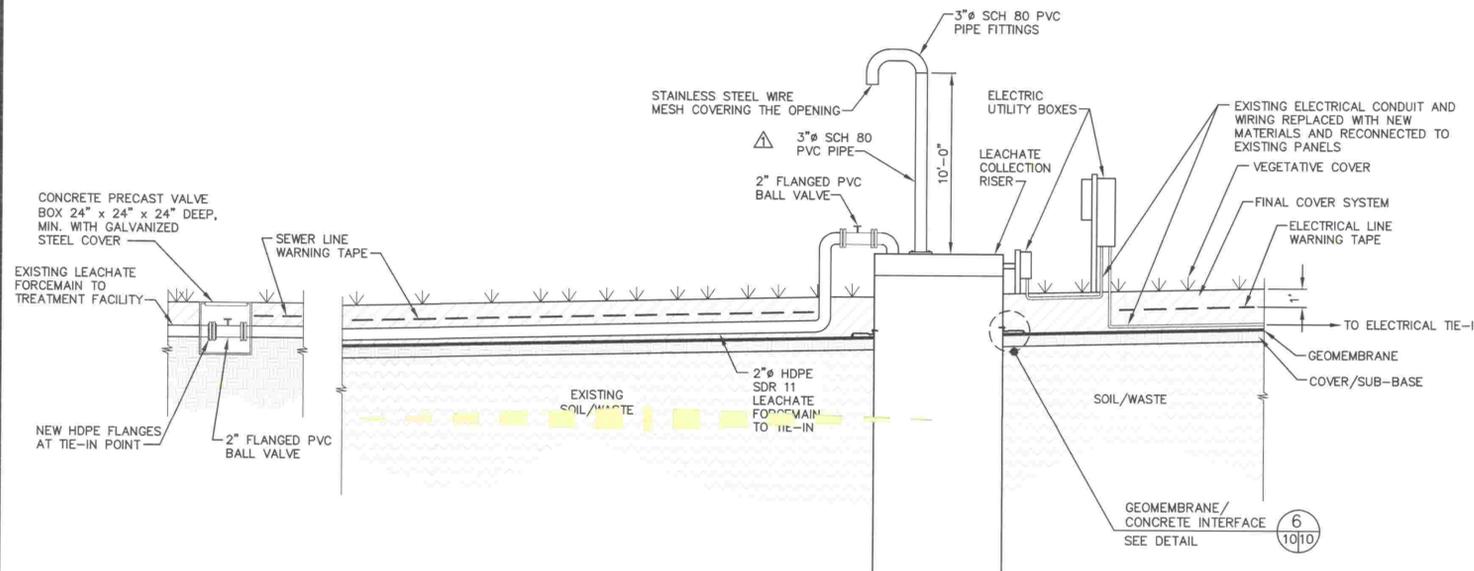
VENT ID	Northing	Eastng	Approx. Ground Surface (ft)	Approx. Depth of Refuse (ft)	Boring Depth (ft)	Slotted Pipe Length (ft)	Solid Pipe Length Below Grade (ft)	Solid Pipe Length Above Grade (ft)	Thickness of Gravel Pack (ft)
GV-1	1,643,552	515,236	125	57	42	22	19	7	24
GV-2	1,643,553	515,387	125	57	35	15	19	7	18
GV-3	1,643,553	515,538	124	56	35	22	13	7	24
GV-4	1,643,398	515,235	127	59	43	23	19	7	25
GV-5	1,643,397	515,389	126	58	42	22	20	6	24
GV-6	1,643,398	515,540	126	58	35	15	19	7	13
GV-7	1,643,248	515,235	129	61	45	25	19	7	27
GV-8	1,643,248	515,389	128	60	44	24	19	7	26
GV-9	1,643,250	515,539	129	61	44	24	19	7	26
TOTALS					335	192	166	---	207



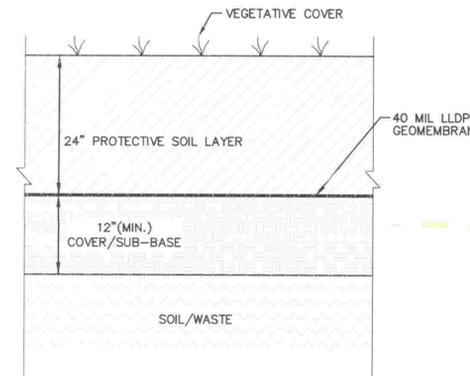
BOOT WELD DETAIL A
NOT TO SCALE



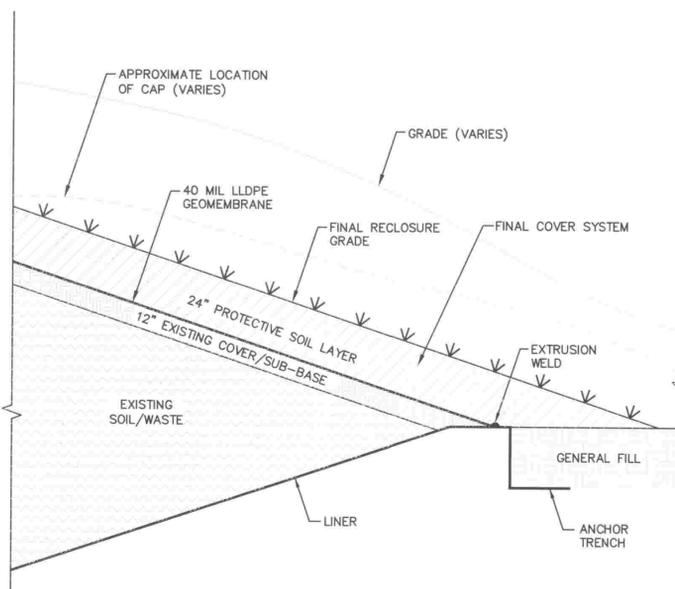
SLOTTED PIPE DETAIL 2
NOT TO SCALE



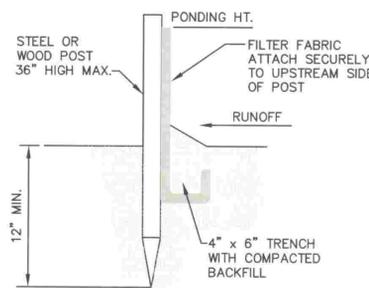
LEACHATE COLLECTION RISER SECTION L
NOT TO SCALE



FINAL COVER SYSTEM 3
NOT TO SCALE



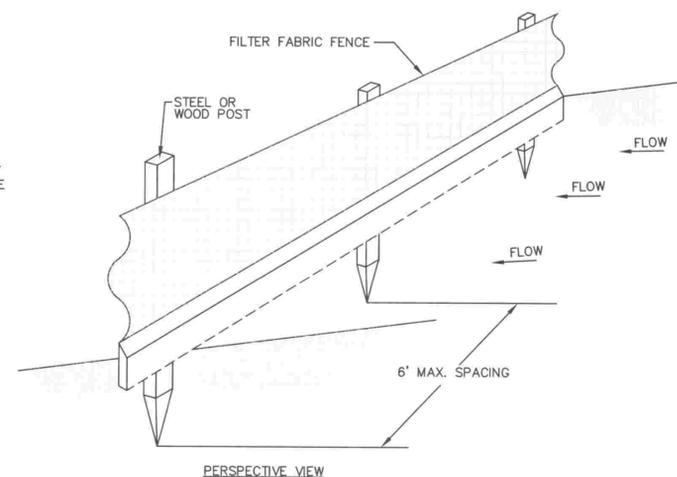
FINAL COVER SYSTEM CONNECTION TO EXISTING LINER 5
NOT TO SCALE



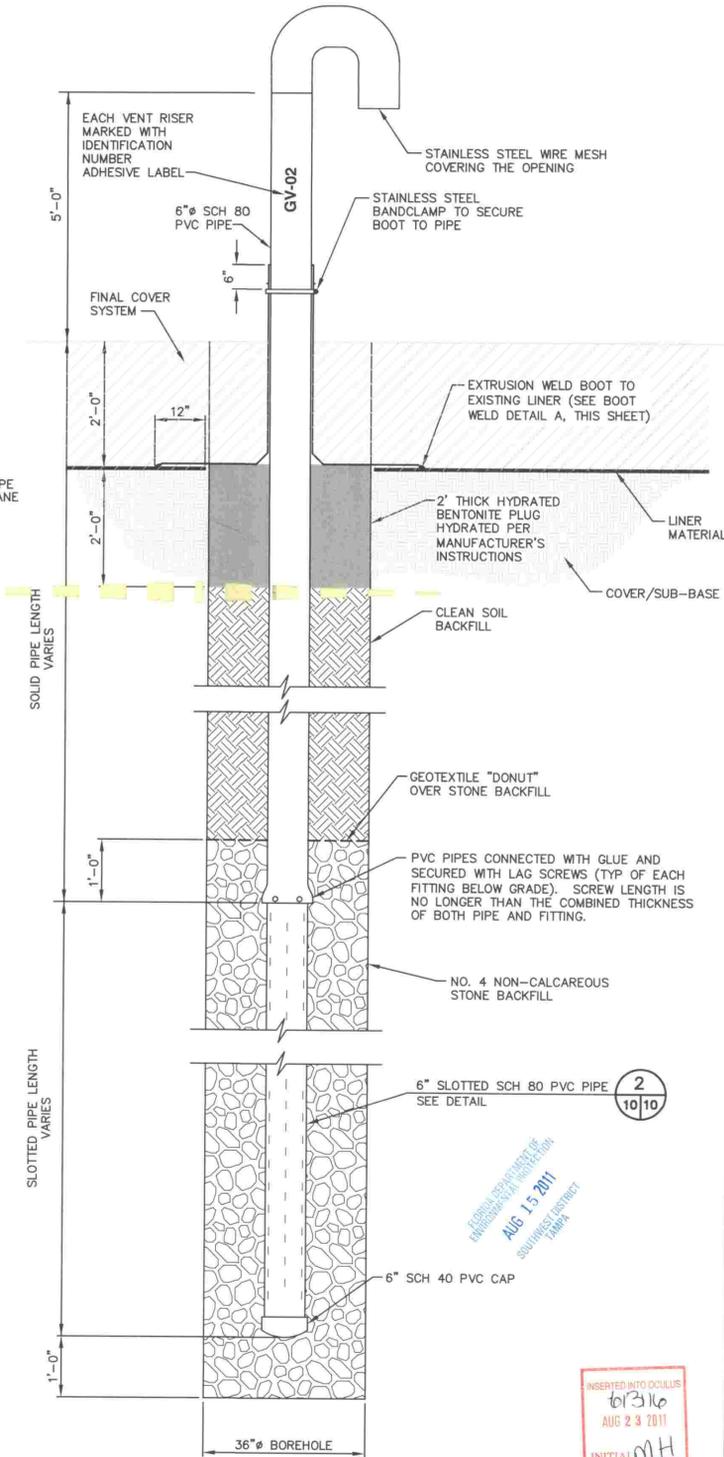
STANDARD SECTION (TRENCH WITH NATIVE BACKFILL) 4

- NOTES:
1. SILT FENCE AND ALL EROSION CONTROL FEATURES INSTALLED BY CONTRACTOR PRIOR TO ANY OTHER WORK BEING CONDUCTED ON SITE.
 2. INSPECTED AND REPAIRED FENCE AFTER EACH STORM EVENT AND REMOVED SEDIMENT WHEN NECESSARY.
 3. REMOVED SEDIMENT DEPOSITED IN AN AREA DESIGNATED BY THE COUNTY.
 4. SILT FENCE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

FILTER FABRIC SILT FENCE DETAIL 4
NOT TO SCALE



PERSPECTIVE VIEW



LFG PASSIVE VENT DETAIL 1 RECORD DRAWING
NOT TO SCALE

REV	DATE	DESCRIPTION
1	2/11/10	REVISION TO LORS EXHAUST
2	7/15/10	REVISED FOR THE RECORD
3	2/7/11	REVISED PER RAI #1
4	8/11/11	REVISED PER RAI #2

7-ACRE CLOSED AREA RE-CLOSURE DETAILS

7-ACRE CLOSED AREA RE-CLOSURE AND LANDFILL GAS SYSTEM CONSTRUCTION DRAWINGS

CITRUS COUNTY SOLID WASTE MANAGEMENT DIVISION
LECANTO, FLORIDA

SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610 813 851-0880 FAX 813 852-8757	<p>CLIENT: CITRUS COUNTY SOLID WASTE MANAGEMENT DIVISION LECANTO, FLORIDA</p> <p>CADD FILE: 074904RC-DETAILS</p> <p>DATE: AUGUST 2009</p> <p>SCALE: AS SHOWN</p> <p>DRAWING NO. 10 of 27</p>
--	---

FLORIDA PROFESSIONAL ENGINEER
EXHIBITATION AND CERTIFICATION
AUG 15 2011
SOUTHWEST DISTRICT
TAMPA

INITIAL: *mh*