

[illegible]

Table V.K. - Miscellaneous Units
(Source: Class 3 Permit Modification Application, September 2011)

Permit Unit No.	Miscellaneous Unit	N.O.R. No.	Storage, Processing, and/or Disposal	Waste Nos. ¹	Rated Capacity	Dimensions	Unit will manage Ignitable, Reactive, or Incompatible Waste (state all that apply)
11	Railcar Dumper Building	032	Processing	1 and 2	0 ²	140 ft long; 130 ft wide (dumper section); 64.5 ft wide (truck exit section)	Incompatible ³
8g	Waste Compactor	008	Processing	6 (Mixed LDRW w/o free liquids)	N/A	15.7 ft x 7.7 ft	None of the above.

¹from Table IV.B, first column

²If YES, describe in the engineering report the procedures used to ensure compliance with 40 CFR 264.17.

* If the unit is already permitted, use the established "Permit Unit No." If the unit is not yet permitted, the number given here for the unit will become the "Permit Unit No." The numbers should be in an order that will be convenient for the facility operator.

² Only spot solidification/stabilization of incidental liquids will be conducted; therefore, the building does not have a rated capacity.

³ Incompatible wastes may be received in separate railcars. Incompatible wastes will not be commingled in the building. Wastes that exhibit ignitable and/or corrosive characteristics will not be unloaded in the building, but the D001 ignitable and/or D003 reactive codes may still be associated with the wastes.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
(Source: Class 2 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ – East + West Landfill	Well Number(s):	MW-1BR	MW-2A	MW-2B	MW-3A	MW-3B
Hydrogeologic Unit Monitored		225	225	225	225	225
Type (e.g., point of compliance, background, observation, etc.)		BG	BG	BG	BG	BG
Up or Down Gradient		UG	UG	UG	UG	UG
Casing Diameter and Material		4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Diameter and Material		4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Slot Size (in.)		0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)		3481.47	3482.61	3482.81	3483.93	3483.99
Grade or Surface Elevation (ft, MSL)		3478.3	3479.6	3479.7	3480.9	3481.0
Well Depth (ft)		271.5	261	274	265	280
Screen Interval, From(ft) To(ft)		255 270	245 260	258 273	249 264	264 279
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'		47.23"	48.07"	48.12"	48.88"	48.93"
103°03'		45.50"	44.20"	44.09"	42.73"	42.63"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ – East + West Landfill						
Well Number(s):	MW-4A	MW-4B	DW-32A	DW-32B	SW-32	DW-33A
Hydrogeologic Unit Monitored	2252013	225	225	225	125	225
Type (e.g., point of compliance, background, observation, etc.)	BG	BG	POC	POC	Observ	POC
Up or Down Gradient	UG	UG	DG	DG	DG	DG
Casing Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	3485.59	3485.63	3462.41	3462.34	3462.35	3465.88
Grade or Surface Elevation (ft, MSL)	3482.5	3482.4	3459.4	3459.3	3459.4	3462.9
Well Depth (ft)	268	283.5	228.5	244.5	128	231
Screen Interval, From(ft) To(ft)	252 267	267.5 282.5	212.5 227.5	229.5 244.5	117 127	215 230
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	49.81"	49.86"	26.60"	26.56"	26.64"	26.15"
103°03'	41.39"	41.29"	47.52"	47.42"	47.63"	45.84"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ – East + West Landfill						
Well Number(s):	DW-33B	SW-33	DW-34A	DW-34B	SW-34	DW-35A
Hydrogeologic Unit Monitored	225	125	225	225	125	225
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ	POC
Up or Down Gradient	DG	DG	DG	DG	DG	DG
Casing Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	3466.0	3465.71	3469.58	3469.83	3469.48	3468.74
Grade or Surface Elevation (ft, MSL)	3463.2	3462.8	3466.6	3466.8	3466.5	3466.3
Well Depth (ft)	246	146.5	234	248	119	233.5
Screen Interval, From(ft) To(ft)	230 245	135.5 145.5	218 233	232 247	108 118	218 233
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	26.12"	26.19"	25.68"	25.64"	25.72"	25.21"
103°03'	45.74"	45.95"	44.15"	44.04"	44.26"	42.73"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2012)

Waste Management Unit/Area Name ¹ – East + West Landfill						
Well Number(s):	DW-35B	SW-35	DW-36A	DW-36B	SW-36	DW-37A
Hydrogeologic Unit Monitored	225	125	225	225	125	225
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ	POC
Up or Down Gradient	DG	DG	DG	DG	DG	DG
Casing Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC	2" PVC
Screen Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	3468.84	3468.92	3468.48	3468.82	3468.19	Proposed
Grade or Surface Elevation (ft, MSL)	3466.3	3466.4	3465.9	3466.3	3465.6	Proposed
Well Depth (ft)	249	123.5	238.5	253.5	118.5	Proposed
Screen Interval, From(ft) To(ft)	233 248	113 123	223 238	238 253	108 118	Proposed
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	25.18"	25.24"	24.83"	24.80"	24.86"	Proposed
103°03'	42.62"	42.85"	41.25"	41.14"	41.37"	Proposed

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ – East + West Landfill						
Well Number(s):	DW-37B	SW-37	DW-38A	DW-38B	SW-38	DW-39A
Hydrogeologic Unit Monitored	225	125	225	225	125	225
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ	POC
Up or Down Gradient	DG	DG	DG	DG	DG	DG
Casing Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Grade or Surface Elevation (ft, MSL)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Well Depth (ft)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Screen Interval, From(ft) To(ft)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
103°03'	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ – East + West Landfill						
Well Number(s):	DW-39B	SW-39	DW-40A	DW-40B	SW-40	DW-41A
Hydrogeologic Unit Monitored	225	125	225	225	125	225
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ	POC
Up or Down Gradient	DG	DG	DG	DG	DG	DG
Casing Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Grade or Surface Elevation (ft, MSL)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Well Depth (ft)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Screen Interval, From(ft) To(ft)	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed
103°03'	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ – East + West Landfill					
Well Number(s):	DW-41B	SW-41	DW-42A	DW-42B	SW-42
Hydrogeologic Unit Monitored	225	125	225	225	125
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ
Up or Down Gradient	DG	DG	DG	DG	DG
Casing Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	Proposed	Proposed	Proposed	Proposed	Proposed
Grade or Surface Elevation (ft, MSL)	Proposed	Proposed	Proposed	Proposed	Proposed
Well Depth (ft)	Proposed	Proposed	Proposed	Proposed	Proposed
Screen Interval, From(ft) To(ft)	Proposed	Proposed	Proposed	Proposed	Proposed
Facility Coordinates (e.g., lat/long or company coordinates)					
32°26'	Proposed	Proposed	Proposed	Proposed	Proposed
103°03'	Proposed	Proposed	Proposed	Proposed	Proposed

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ –FWF contact water evaporation pond					
Well Number(s):	MW-1BR	MW-2A	MW-2B	MW-3A	MW-3B
Hydrogeologic Unit Monitored	225	225	225	225	225
Type (e.g., point of compliance, background, observation, etc.)	BG	BG	BG	BG	BG
Up or Down Gradient	UG	UG	UG	UG	UG
Casing Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Diameter and Material	4" PVC	4" PVC	4" PVC	4" PVC	4" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	3481.47	3482.61	3482.81	3483.93	3483.99
Grade or Surface Elevation (ft, MSL)	3478.3	3479.6	3479.7	3480.9	3481.0
Well Depth (ft)	271.5	261	274	265	280
Screen Interval, From(ft) To(ft)	255 270	245 260	258 273	249 264	264 279
Facility Coordinates (e.g., lat/long or company coordinates)					
32°26'	47.23"	48.07"	48.12"	48.88"	48.93"
103°03'	45.50"	44.20"	44.09"	42.73"	42.63"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ -FWF contact water evaporation pond						
Well Number(s):	MW-4A	MW-4B	DW-60A	DW-60B	SW-60	DW-61A
Hydrogeologic Unit Monitored	225	225	225	225	OAG	225
Type (e.g., point of compliance, background, observation, etc.)	BG	BG	POC	POC	Observ	POC
Up or Down Gradient	UG	UG	DG	DG	DG	DG
Casing Diameter and Material	4" PVC	4" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Diameter and Material	4" PVC	4" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft; MSL)	3485.59	3485.63	3444.75	No Install	3444.67	3443.92
Grade or Surface Elevation (ft, MSL)	3482.5	3482.4	3441.41	No Install	3441.34	3440.65
Well Depth (ft)	268	283.5	217.85	No Install	37.08	216.89
Screen Interval, From(ft) To(ft)	252 267	267.5 282.5	202.25 217.25	No Install	26.48 36.48	201.29 216.29
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	49.81"	49.86"	31"	No Install	31"	30"
103°03'	41.39"	41.29"	44"	No Install	43"	41"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ –FWF contact water evaporation pond						
Well Number(s):	DW-61B	SW-61	DW-62A	DW-62B	SW-62	DW-63A
Hydrogeologic Unit Monitored	225	OAG	225	225	OAG	225
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ	POC
Up or Down Gradient	DG	DG	DG	DG	DG	DG
Casing Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	No Install	3443.69	3442.38	3442.57	3442.34	3443.39
Grade or Surface Elevation (ft, MSL)	No Install	3440.57	3439.70	3439.69	3439.52	3440.04
Well Depth (ft)	No Install	35.18	215.38	205.35	35.32	224.05
Screen Interval, From(ft) To(ft)	No Install	24.58- 34.58	199.78- 214.78	189.75- 204.75	24.72- 34.72	208.45- 223.45
Facility Coordinates (e.g., lat/long or company coordinates)						
32°26'	No Install	28"	28"	26"	28"	27"
103°03'	No Install	39"	39"	39"	39"	30"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
(Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ -FWF contact water evaporation pond					
Well Number(s):	DW-63B	SW-63	DW-64A	DW-64B	SW-64
Hydrogeologic Unit Monitored	225	OAG	225	225	OAG
Type (e.g., point of compliance, background, observation, etc.)	POC	Observ	POC	POC	Observ
Up or Down Gradient	DG	DG	DG	DG	DG
Casing Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Diameter and Material	2" PVC	2" PVC	2" PVC	2" PVC	2" PVC
Screen Slot Size (in.)	0.010"	0.010"	0.010"	0.010"	0.010"
Top of Casing Elevation (ft, MSL)	No Install	3443.25	3442.52	No Install	3442.29
Grade or Surface Elevation (ft, MSL)	No Install	3440.04	3439.03	No Install	3438.83
Well Depth (ft)	No Install	36.93	257.48	No Install	35.75
Screen Interval, From(ft) To(ft)	No Install	26.33- 36.33	241.88- 256.88	No Install	25.15- 35.15
Facility Coordinates (e.g., lat/long or company coordinates)					
32°26'	No Install	28"	27"	No Install	27"
103°03'	No Install	36"	36"	No Install	32"

¹From Tables in Section V.

Table VI.B.3.b. - Unit Groundwater Detection Monitoring System
 (Source: Class 3 Permit Modification Application, Revised June 24, 2013)

Waste Management Unit/Area Name ¹ –FWF contact water evaporation pond					
Well Number(s):	DW-65A	DW-65B	SW-65		
Hydrogeologic Unit Monitored	225	225	OAG		
Type (e.g., point of compliance, background, observation, etc.)	POC	POC	Observ		
Up or Down Gradient	DG	DG	DG		
Casing Diameter and Material	2" PVC	2" PVC	2" PVC		
Screen Diameter and Material	2" PVC	2" PVC	2" PVC		
Screen Slot Size (in.)	0.010"	0.010"	0.010"		
Top of Casing Elevation (ft, MSL)	3443.22	No Install	3443.42		
Grade or Surface Elevation (ft, MSL)	3440.08	No Install	3440.02		
Well Depth (ft)	255.39	No Install	33.25		
Screen Interval, From(ft) To(ft)	239.79- 254.79	No Install	22.65- 32.65		
Facility Coordinates (e.g., lat/long or company coordinates)					
32°26'	27"	No Install	27"		
103°03'	33"	No Install	29"		

¹From Tables in Section V.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- **East + West Landfill**

Well No(s).² **POC (DW) and Supplemental (SW) Wells**

DW32A, DW32B, SW32, DW33A, DW33B, SW33, DW34A, DW34B, SW34, DW35A, DW35B, SW35, DW36A, DW36B, SW36 (existing); DW37A/B, SW 37, DW38A/B, SW-38, DW39A/B, SW-39, DW40A/B, SW40, DW41A/B, SW41, DW42A/B, SW42 (future)

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Volatile Organic Priority Pollutant Monitoring Parameters				
Acetone	Staggered Semi-Annual	SW-846 8260/EPA Method 624	100 ug/l	100 ug/l
Benzene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Bromoform	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Carbon Disulfide	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Carbon Tetrachloride	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chlorobenzene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chlorodibromomethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
Chloroform	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Dichlorobromomethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1 -Dichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2 -Dichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1-Dichloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2-Dichloropropane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Groundwater samples from the upgradient monitor wells (MW1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B) will be analyzed for only the metal monitoring parameters shown on Page 3.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- East + West Landfill

Well No(s).² POC (DW) and Supplemental (SW) Wells

SW32, DW32A, DW32B, SW33, DW33A, DW33B, SW34, DW34A, DW34B, SW35, DW35A, DW35B, SW36, DW36A, DW36B (existing); SW37, DW37A/B, SW 38, DW38A/B, SW-39, DW39A/B, SW-40, DW40A/B, SW41, DW41A/B, SW42, DW42A/B (future)

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Volatile Organic Priority Pollutant Monitoring Parameters (concluded)				
cis-1,3-Dichloropropylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
trans-1,3-Dichloropropylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Ethylbenzene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Methyl Bromide	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
Methyl Chloride	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
1,1,2,2-Tetrachloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Tetrachloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Toluene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2-trans-Dichloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
1,1,1-Trichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1,2-Trichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Trichloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Vinyl Chloride	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Groundwater samples from the upgradient monitor wells (MW1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B) will be analyzed for only the metal monitoring parameters shown on Page 3.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- East + West Landfill

Well No(s).² POC (DW) and Supplemental (SW) Wells

SW32, DW32A, DW32B, SW33, DW33A, DW33B, SW34, DW34A, DW34B, SW35, DW35A, DW35B, SW36, DW36A, DW36B (existing); SW37, DW37A/B, SW 38, DW38A/B, SW-39, DW39A/B, SW-40, DW40A/B, SW41, DW41A/B, SW42, DW42A/B (future)

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Semi-Volatile Monitoring Parameters				
Phenol	Staggered Semi-Annual	SW-846 8270/EPA Method 625	10 ug/l	10 ug/l
1,4 Dioxane	Staggered Semi-Annual	SW-846 8270/EPA Method 625	10 ug/l	10 ug/l
Metal Monitoring Parameters²				
Arsenic	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.01 mg/l	NA
Nickel	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA
Cadmium	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA
Selenium	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Groundwater samples from the upgradient monitor wells (MW1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B) will be analyzed for only the metal monitoring parameters shown on Page 3.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- **Surface Impoundment (FWF Contact Water Evaporation Pond)**

Well No(s).² **POC Wells**

DW-60A/B, DW-61A/B, DW-62A/B, DW-63A/B, DW-64A/B, DW-65A/B

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Volatile Organic Priority Pollutant Monitoring Parameters				
Acetone	Staggered Semi-Annual	SW-846 8260/EPA Method 624	100 ug/l	100 ug/l
Benzene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Bromoform	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Carbon Disulfide	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Carbon Tetrachloride	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chlorobenzene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chlorodibromomethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
Chloroform	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Dichlorobromomethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1 -Dichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2 - Dichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1-Dichloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2-Dichloropropane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Groundwater samples from the upgradient monitor wells (MW1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B) will be analyzed for only the metal monitoring parameters shown on Page 3.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- **Surface Impoundment (FWF Contact Water Evaporation Pond)**

Well No(s). ² **POC Wells**

DW-60A/B, DW-61A/B, DW-62A/B, DW-63A/B, DW-64A/B, DW-65A/B

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Volatile Organic Priority Pollutant Monitoring Parameters (concluded)				
cis-1,3-Dichloropropylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
trans-1,3-Dichloropropylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Ethylbenzene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Methyl Bromide	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
Methyl Chloride	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
1,1,2,2-Tetrachloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Tetrachloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Toluene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2-trans-Dichloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
1,1,1,-Trichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1,2-Trichloroethane	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Trichloroethylene	Staggered Semi-Annual	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Vinyl Chloride	Staggered Semi-Annual	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Groundwater samples from the upgradient monitor wells (MW1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B) will be analyzed for only the metal monitoring parameters shown on Page 3.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- **Surface Impoundment (FWF Contact Water Evaporation Pond)**

Well No(s).² **POC Wells**

DW-60A/B, DW-61A/B, DW-62A/B, DW-63A/B, DW-64A/B, DW-65A/B

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Semi-Volatile Monitoring Parameters				
Phenol	Staggered Semi-Annual	SW-846 8270/EPA Method 625	10 ug/l	10 ug/l
1,4 Dioxane	Staggered Semi-Annual	SW-846 8270/EPA Method 625	10 ug/l	10 ug/l
Metal Monitoring Parameters²				
Arsenic	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.01 mg/l	NA
Nickel	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA
Cadmium	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA
Selenium	Staggered Semi-Annual	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Groundwater samples from the upgradient monitor wells: MW1A, 1B, 2A, 2B, 3A, 3B, 4A, 4B will be analyzed for only the metal monitoring parameters shown on Page 3.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- Surface Impoundment (FWF Contact Water Evaporation Pond)
 Well No(s). **Supplemental Wells**
SW-60, SW-61, SW-62, SW-63, SW-64, SW-65

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Volatile Organic Priority Pollutant Monitoring Parameters				
Acetone	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	100 ug/l	100 ug/l
Benzene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Bromoform	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Carbon Disulfide	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Carbon Tetrachloride	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chlorobenzene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chlorodibromomethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Chloroethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
Chloroform	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Dichlorobromomethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1 -Dichloroethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2 - Dichloroethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1-Dichloroethylene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Monitoring of these wells will be conducted on a quarterly basis during the baseline period; thereafter, monitoring frequency will be semi-annual.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
(Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- **Surface Impoundment (FWF Contact Water Evaporation Pond)**
 Well No(s). **Supplemental Wells**
SW-60, SW-61, SW-62, SW-63, SW-64, SW-65

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Volatile Organic Priority Pollutant Monitoring Parameters (concluded)				
1,2-Dichloropropane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
cis-1,3-Dichloropropylene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
trans-1,3-Dichloropropylene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Ethylbenzene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Methyl Bromide	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
Methyl Chloride	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
1,1,2,2-Tetrachloroethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Tetrachloroethylene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Toluene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,2-trans-Dichloroethylene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l
1,1,1,-Trichloroethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
1,1,2-Trichloroethane	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Trichloroethylene	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	5 ug/l	5 ug/l
Vinyl Chloride	Quarterly/Semi-annual ²	SW-846 8260/EPA Method 624	10 ug/l	10 ug/l

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Monitoring of these wells will be conducted on a quarterly basis during the baseline period; thereafter, monitoring frequency will be semi-annual.

TABLE VI.B.3.c - GROUNDWATER DETECTION MONITORING PARAMETERS
 (Source: Class 3 Permit Modification Application, Revised July 24, 2012)

Unit/Waste Management Area- **Surface Impoundment (FWF Contact Water Evaporation Pond)**

Well No(s). **Supplemental Wells**

SW-60, SW-61, SW-62, SW-63, SW-64, SW-65

Parameter	Sampling Frequency	Analytical Method	Practical Quantification Limit (units)	Concentration Limit ¹
Semi-Volatile Monitoring Parameters				
Phenol	Quarterly/Semi-annual ²	SW-846 8270/EPA Method 625	10 ug/l	10 ug/l
1,4 Dioxane	Quarterly/Semi-annual ²	SW-846 8270/EPA Method 625	10 ug/l	10 ug/l
Metal Monitoring Parameters				
Arsenic	Quarterly/Semi-annual ²	SW-846 6010/EPA Method 200.7	0.01 mg/l	NA
Nickel	Quarterly/Semi-annual ²	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA
Cadmium	Quarterly/Semi-annual ²	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA
Selenium	Quarterly/Semi-annual ²	SW-846 6010/EPA Method 200.7	0.005 mg/l	NA

¹ The concentration limit is the basis for determining whether a release has occurred from the waste management unit/area.

² Monitoring of these wells will be conducted on a quarterly basis during the baseline period; thereafter, monitoring frequency will be semi-annual.

Table VII.E.1. - PERMITTED UNIT CLOSURE COST SUMMARY
(Source: Class 1 Permit Modification Application Revised July 2014)

Existing Unit Closure Cost Estimate	
Unit	Cost (2012)**
East + West Landfill	\$6,896,588
Container Storage Building	\$1,619,948
Bin Storage Unit 1	\$986,683
Bin Storage Unit 2	\$1,138,179
Stabilization Building: Mixing Tank MT-1	\$40,729
Stabilization Building: Mixing Tank MT-2	\$40,729
Stabilization Building: Mixing Tank MT-3	\$42,928
Stabilization Building: North Container Storage Area	\$73,297
Stabilization Building: South Container Storage Area	\$73,348
Surface Impoundment (FWF Contact Water Evaporation Pond) ***	\$3,902,612
Total Existing Unit Closure Cost Estimate	\$14,815,041 (2012)¹
Proposed Unit Closure Cost Estimate	
Unit	Cost (2012)
Bin Storage Unit 3**	\$1,130,553
Stabilization Building: Mixing Tank MT-4**	\$42,928
Stabilization Building: Waste Compactor***	\$11,799
Total Proposed Unit Closure Cost Estimate	\$1,185,280
Total Existing and Proposed Unit Closure Cost Estimate	\$16,000,321 (2012)

¹ As units are added or deleted from these tables through future permit amendments or modifications, the remaining itemized unit costs should be updated for inflation when re-calculating the revised total cost in current dollars.

** Individual unit closure costs (in 2012 dollars) reflect 2008 costs that have been adjusted for inflation to 2012 using annual inflation factors provided by TCEQ. The costs have been adjusted using Inflation factors for 2008 to 2012 = 1.2% for 2008/2009, 1.0% for 2009/2010, 2.1% for 2010/2011, 1.8% for 2011/2012.

*** Closure costs for waste compactor and surface impoundment (in 2012 dollars) reflect 2010 costs that have been adjusted for inflation to 2012 using annual inflation factors provided by TCEQ. Total inflation from 2010 to 2011 = 2.1%, and 2011/2012=1.8%.

TABLE VII.E.2. - PERMITTED UNIT POST-CLOSURE COST SUMMARY

<i>Existing Unit Post-Closure Cost Estimate</i>	
Unit	Cost*
East + West Landfill (Permit Unit No. 2)	\$1,696,500 (2013)
Total Existing Unit Post-Closure Cost Estimate	\$1,696,500 (2013) ¹

<i>Proposed Unit Post-Closure Cost Estimate</i>	
Unit	Cost

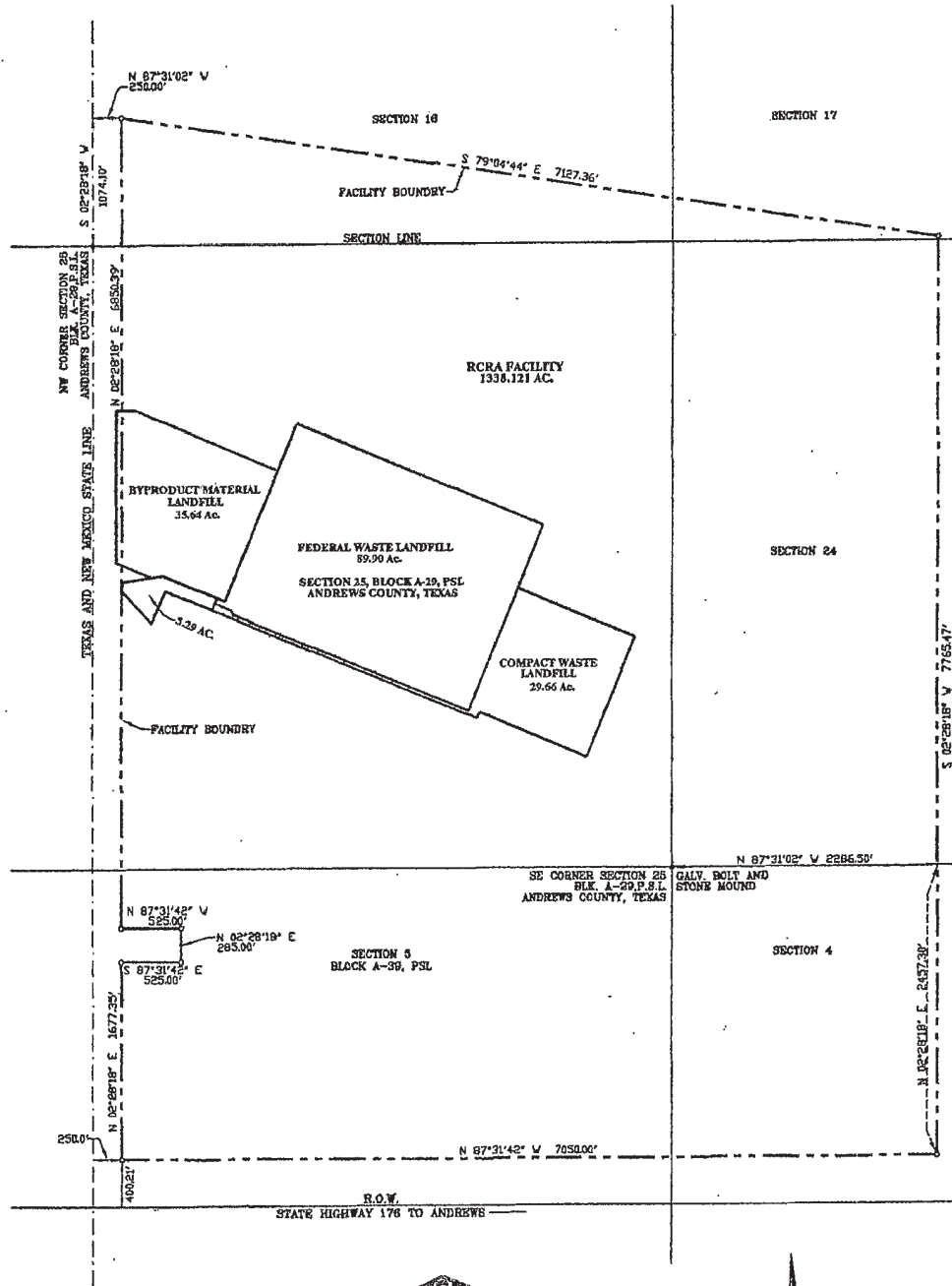
¹As units are added or deleted from these tables through future permit amendments or modifications, the remaining itemized unit costs should be updated for inflation when re-calculating the revised total cost in current dollars.

* Individual unit closure costs (in 2011 dollars) reflect 2008 costs that have been adjusted for inflation to 2013.

TABLE VII.G - POST-CLOSURE PERIOD

<i>Unit Name</i>	<i>Date Certified Closed</i>	<i>Permitted Post Closure Period (Yrs)</i>	<i>Date Post Closure Ends</i>
East+West Landfill (Permit Unit No. 2)	To be Determined	30 years	To be Determined

Attachment A - Legal Description on Facility



J. R. Stark



SCALE: 1" = 1000'
O - 1/2" I.R. WITH CAP STARK 4960

JOB No. 82081
DATED: DECEMBER 14, 2019
WASTE CONTROL SPECIALISTS
STARK SURVEYING, L.L.C.
3300 N. "A" STREET, BLDG. 1-200
MOLAND, TEXAS



FIELD NOTE DESCRIPTION OF A 1338.121 ACRES OF LAND OUT OF SECTIONS 16, 17, 24 AND 25, BLOCK A-29, AND SECTIONS 4 AND 5, BLOCK A-39, PUBLIC SCHOOL LAND, ANDREWS COUNTY, TEXAS, BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

BEGINNING at a 1/2-inch iron rod with cap marked STARK 4960 for the northwest corner of this tract, from which point the northwest corner of Section 25, Block A-29, Public School Land, Andrews County, Texas, bears N 87° 31' 02" W, 250.00 feet and S 02° 28' 18" W, 1074.10 feet;

THENCE S 79° 04' 44" E, a distance of 7127.36 feet to a 1/2-inch iron rod with cap marked STARK 4960 for the northeast corner of this tract;

THENCE S 02° 28' 18" W, 7300.00 feet east of and parallel to the Texas-New Mexico State Line, a distance of 7765.47 feet to a 1/2-inch iron rod with cap marked STARK 4960 for the southeast corner of this tract; from which point a Galvanized Bolt and Stone Mound found for the southeast corner of said Section 25 bears N 02° 28' 18" E, 2457.30 feet and N 87° 31' 02" W, 2286.50 feet;

THENCE N 87° 31' 42" W, a distance of 7050.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for the southwest corner of this tract;

THENCE N 02° 28' 18" E, 250.00 feet east of and parallel to the Texas-New Mexico State Line, a distance of 1677.35 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE S 87° 31' 42" E, a distance of 525.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE N 02° 28' 18" E, a distance of 285.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE N 87° 31' 42" W, a distance of 525.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE N 02° 28' 18" E, 250.00 feet east of and parallel to the Texas-New Mexico State Line, a distance of 6850.39 feet to the place of beginning and containing 58286557.98 square feet or 1338.121 acres of land.

Note: Coordinates are Texas State Plane NAD 83 Texas North Central Zone in US Survey Feet, with a Scale Factor of 0.99996852, Bearings are Grid and have a Theta Angle of -02° 29' 13".

Dated: December 14, 2010

STARK SURVEYING, LLC

By:



Jimmie Robert Stark
Registered Professional Land Surveyor

SS Job No. 82081
Waste Control Specialists



FIELD NOTE DESCRIPTION OF A 1338.121 ACRES OF LAND OUT OF SECTIONS 16, 17, 24 AND 25, BLOCK A-29, AND SECTIONS 4 AND 5, BLOCK A-39, PUBLIC SCHOOL LAND, ANDREWS COUNTY, TEXAS, BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS, AS FOLLOWS:

BEGINNING at a 1/2-inch iron rod with cap marked STARK 4960 for the northwest corner of this tract, from which point the northwest corner of Section 25, Block A-29, Public School Land, Andrews County, Texas, bears N 87° 31' 02", W, 250.00 feet and S 02° 28' 18" W, 1074.10 feet;

THENCE S 79° 04' 44" E, a distance of 7127.36 feet to a 1/2-inch iron rod with cap marked STARK 4960 for the northeast corner of this tract;

THENCE S 02° 28' 18" W, 7300.00 feet east of and parallel to the Texas-New Mexico State Line, a distance of 7765.47 feet to a 1/2-inch iron rod with cap marked STARK 4960 for the southeast corner of this tract; from which point a Galvanized Bolt and Stone Mound found for the southeast corner of said Section 25 bears N 02° 28' 18" E, 2457.30 feet and N 87° 31' 02"W, 2286.50 feet;

THENCE N 87° 31' 42" W, a distance of 7050.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for the southwest corner of this tract;

THENCE N 02° 28' 18" E, 250.00 feet east of and parallel to the Texas-New Mexico State Line, a distance of 1677.35 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE S 87° 31' 42" E, a distance of 525.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE N 02° 28' 18" E, a distance of 285.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE N 87° 31' 42" W, a distance of 525.00 feet to a 1/2-inch iron rod with cap marked STARK 4960 for a corner of this tract;

THENCE N 02° 28' 18" E, 250.00 feet east of and parallel to the Texas-New Mexico State Line, a distance of 6850.39 feet to the place of beginning and containing 58286557.98 square feet or 1338.121 acres of land.

Note: Coordinates are Texas State Plane NAD 83 Texas North Central Zone in US Survey Feet, with a Scale Factor of 0.99996852, Bearings are Grid and have a Theta Angle of -02° 29' 13".

SAVE & EXCEPT: a 35.64 acre tract known as the Byproduct Facility Area;
a 3.29 acre tract known as the LLRW Administration Area;
an 89.90 acre tract known as the Federal Waste Landfill Area;
a 29.66 acre tract known as the Compact Waste Landfill Area;

December 14, 2010

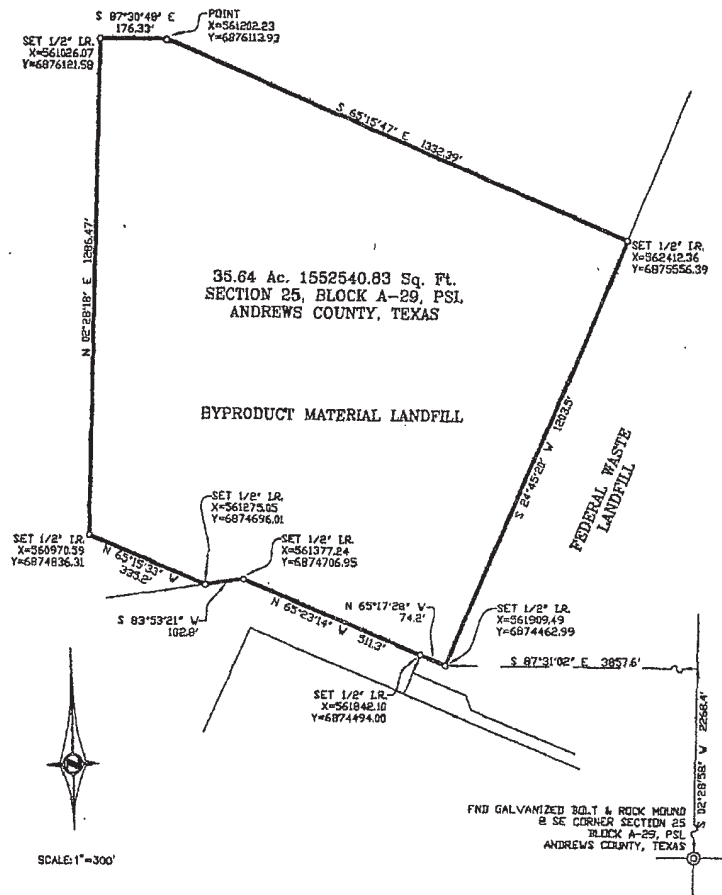
STARK SURVEYING, LLC

By:



Jimmie Robert Stark
Registered Professional Land Surveyor

SS Job No. 82081
Waste Control Specialists



FIELD NOTE DESCRIPTION OF A 35.64 ACRE TRACT OF LAND OUT OF SECTION 25, BLOCK A-29, PUBLIC SCHOOL LAND, ANDREWS COUNTY, TEXAS:

BEGINNING at a 1/4-inch iron rod set for the southeast corner of this tract, from which point a galvanized bolt and rock mound found for the Patented Southeast corner of Section 25, Block A-29, Public School Land, Andrews County, Texas, as filed of record in Volume 3, Page 272, Patent Records, Andrews County, Texas, bears S 87° 31' 02" E, 3857.6 feet and S 02° 28' 58" W, 2268.4 feet;

THENCE N 67° 17' 28" W, 74.2 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE N 65° 23' 14" W, 511.3 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE S 83° 53' 21" W, 102.8 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE N 65° 15' 33" W, 335.2 feet to a 1/4-inch iron rod set for the southwest corner of this tract;
THENCE N 02° 28' 18" E, 1286.47 feet to a 1/4-inch iron rod set for the northwest corner of this tract;
THENCE S 87° 30' 48" E, 176.33 feet to a point for a corner of this tract;
THENCE S 65° 15' 47" E, 1332.39 feet to a 1/4-inch iron rod set for the northeast corner of this tract;
THENCE S 24° 45' 20" W, 1203.5 feet to the place of beginning and containing 1552540.83 square feet or 35.64 acres of land,

Note: Coordinates are Texas State Plane NAD 83 Texas North Central Zone in US Survey Feet, with a Scale Factor of 0.99996852, Bearings are Grid and have a Theta Angle of -02° 29' 13".

Dated: December 14, 2010

SS Job No. 80808
Waste Control Specialists

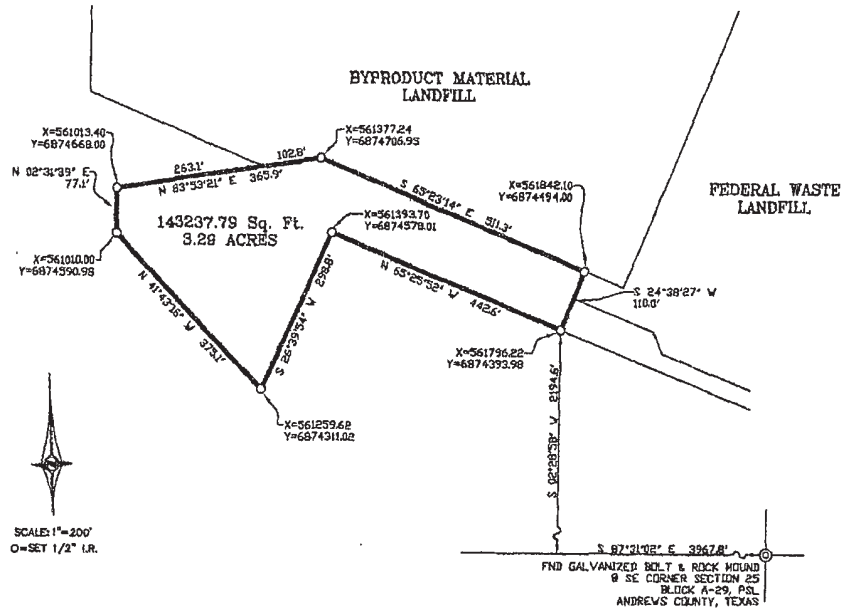
By:

STARK SURVEYING, LLC

Jimmie Robert Stark
Registered Professional Land Surveyor



STARK SURVEYING, LLC
1300 N. "A" STREET, BLDG. 1-200
MOLAND, TEXAS



FIELD NOTE DESCRIPTION OF A 3.29 ACRE TRACT OF LAND OUT OF SECTION 25, BLOCK A-29, PUBLIC SCHOOL LAND, ANDREWS COUNTY, TEXAS:

BEGINNING at a 1/2-inch iron rod set for the southeast corner of this tract, from which point a galvanized bolt and rock mound found for the Patented Southeast corner of Section 25, Block A-29, Public School Land, Andrews County, Texas, as filed of record in Volume 3, Page 272, Patent Records, Andrews County, Texas, bears S 02° 28' 58\" W, 2194.6 feet and S 87° 31' 02\" E, 3967.8 feet;

THENCE N 65° 25' 52\" W, 442.6 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE S 26° 39' 54\" W, 298.8 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE N 41° 43' 16\" W, 375.1 feet to a 1/2-inch iron rod set for the southwest corner of this tract;
THENCE N 02° 31' 39\" E, 77.1 feet to a 1/2-inch iron rod set for the northwest corner of this tract;
THENCE N 83° 53' 21\" E, 365.9 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE S 65° 23' 14\" E, 511.3 feet to a 1/2-inch iron rod set for the northeast corner of this tract;
THENCE S 24° 38' 27\" W, 110.0 feet to the place of beginning and containing 143237.79 square feet or 3.29 acres of land.

Note: Coordinates are Texas State Plane NAD 83 Texas North Central Zone in US Survey Feet, with a Scale Factor of 0.99996852, Bearings are Grid and have a Theta Angle of -02° 29' 13\".

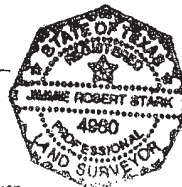
Dated: December 14, 2010

SS Job No. 80808
Waste Control Specialists

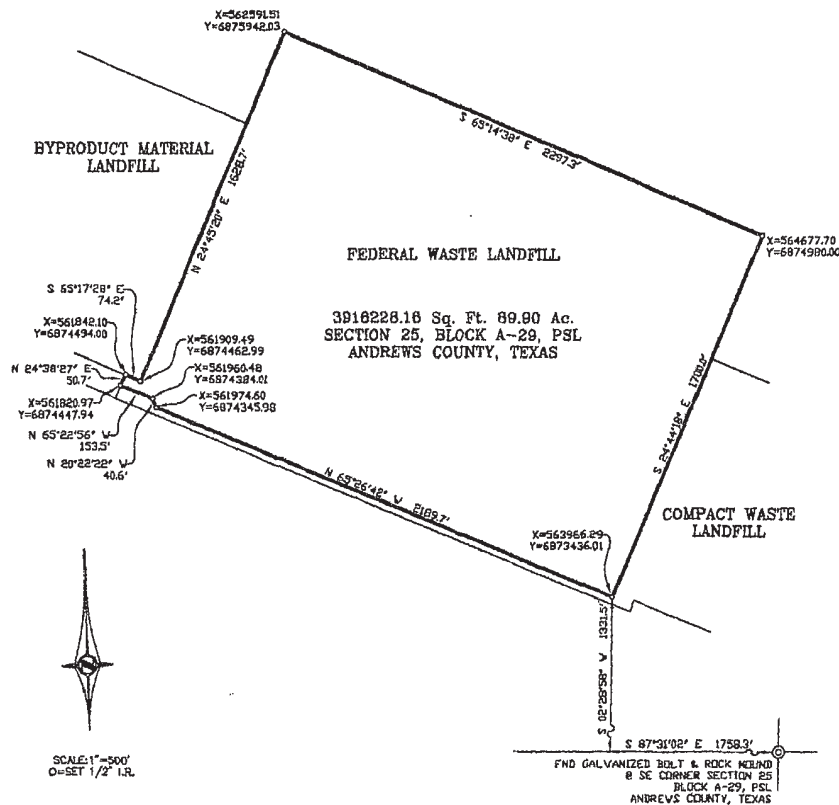
By: STARK SURVEYING, LLC

[Signature]

Jimmie Robert Stark
Registered Professional Land Surveyor



STARK SURVEYING, LLC.
3300 N. W. STREET, BLD. 1-200
HOUSTON, TEXAS



FIELD NOTE DESCRIPTION OF AN 89.90 ACRE TRACT OF LAND OUT OF SECTION 25, BLOCK A-29, PUBLIC SCHOOL LAND, ANDREWS COUNTY, TEXAS:

BEGINNING at a 1/4-inch iron rod set for the southeast corner of this tract, from which point a galvanized bolt and rock mound found for the Patented Southeast corner of Section 25, Block A-29, Public School Land, Andrews County, Texas, as filed of record in Volume 3, Page 272, Patent Records, Andrews County, Texas, bears S 02° 28' 58" W, 1331.5 feet and S 87° 31' 02" E, 1758.3 feet;

THENCE N 65° 26' 42" W, 2189.7 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE N 20° 22' 22" W, 40.6 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE N 65° 22' 56" W, 153.5 feet to a 1/4-inch iron rod set for the southwest corner of this tract;
THENCE N 24° 38' 27" E, 50.7 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE S 65° 17' 28" E, 74.2 feet to a 1/4-inch iron rod set for a corner of this tract;
THENCE N 24° 45' 20" E, 1628.7 feet to a 1/4-inch iron rod set for the northwest corner of this tract;
THENCE S 65° 14' 38" E, 2297.3 feet to a 1/4-inch iron rod set for the northeast corner of this tract;
THENCE S 24° 44' 18" W, 1700.0 feet to the place of beginning and containing 3916228.16 square feet or 89.90 acres of land.

Note: Coordinates are Texas State Plane NAD 83 Texas North Central Zone in US Survey Feet, with a Scale Factor of 0.99996852, Bearings are Grid and have a Theta Angle of -02° 29' 13".

Dated: December 14, 2010

SS Job No. 80808
Waste Control Specialists

By:

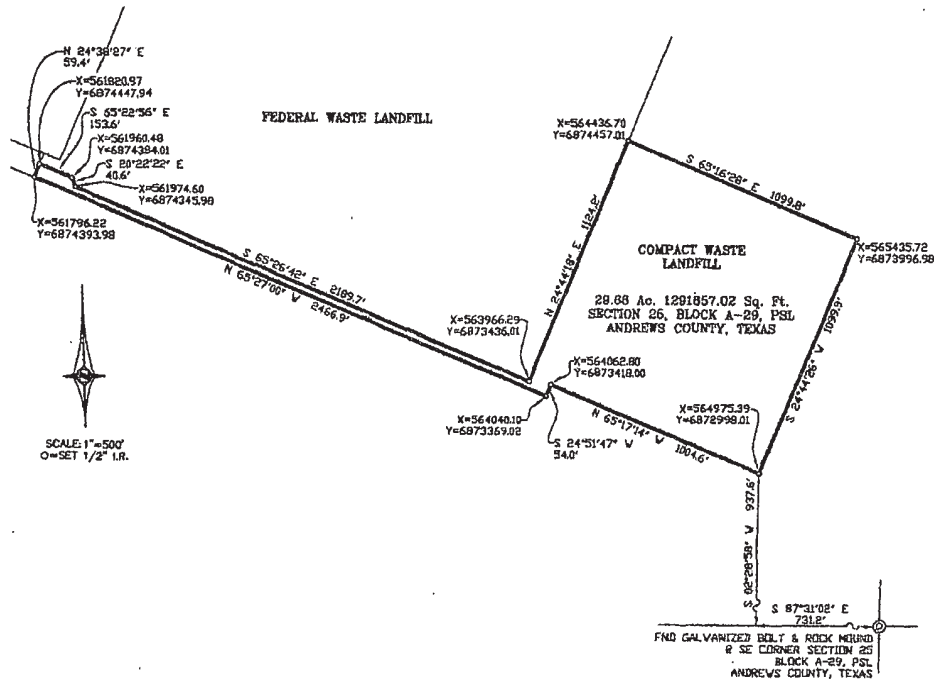
STARK SURVEYING, LLC

[Signature]

Justin Robert Stark
Registered Professional Land Surveyor



STARK SURVEYING, LLC.
1300 N. "A" STREET, BLDG. 1-200
MOLAND, TEXAS



FIELD NOTE DESCRIPTION OF A 29.66 ACRE TRACT OF LAND OUT OF SECTION 25, BLOCK A-29, PUBLIC SCHOOL LAND, ANDREWS COUNTY, TEXAS:

BEGINNING at a 1/4-inch iron rod set for the southeast corner of this tract, from which point a galvanized bolt and rock mound found for the Patented Southeast corner of Section 25, Block A-29, Public School Land, Andrews County, Texas, as filed of record in Volume 3, Page 272, Patent Records, Andrews County, Texas, bears S 02° 28' 58" W, 937.6 feet and S 87° 31' 02" E, 731.2 feet;

THENCE N 65° 17' 14" W, 1004.6 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE S 24° 51' 47" W, 54.0 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE N 65° 27' 00" W, 2466.9 feet to a 1/2-inch iron rod set for the southwest corner of this tract;
THENCE N 24° 38' 27" E, 59.4 feet to a 1/2-inch iron rod set for the most westerly northwest corner of this tract;
THENCE S 65° 22' 56" E, 153.6 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE S 20° 22' 22" E, 40.6 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE S 65° 26' 42" E, 2189.7 feet to a 1/2-inch iron rod set for a corner of this tract;
THENCE N 24° 44' 18" E, 1124.2 feet to a 1/2-inch iron rod set for the most northerly northwest corner of this tract;
THENCE S 65° 16' 28" E, 1099.8 feet to a 1/2-inch iron rod set for the northeast corner of this tract;
THENCE S 24° 44' 26" W, 1099.9 feet to the place of beginning and containing 1291857.02 square feet or 29.66 acres of land.

Note: Coordinates are Texas State Plane NAD 83 Texas North Central Zone in US Survey Feet, with a Scale Factor of 0.99996852, Bearings are Grid and have a Theta Angle of -02° 29' 13".

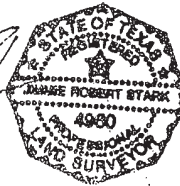
Dated: December 14, 2010

SS Job No. 80808
Waste Control Specialists

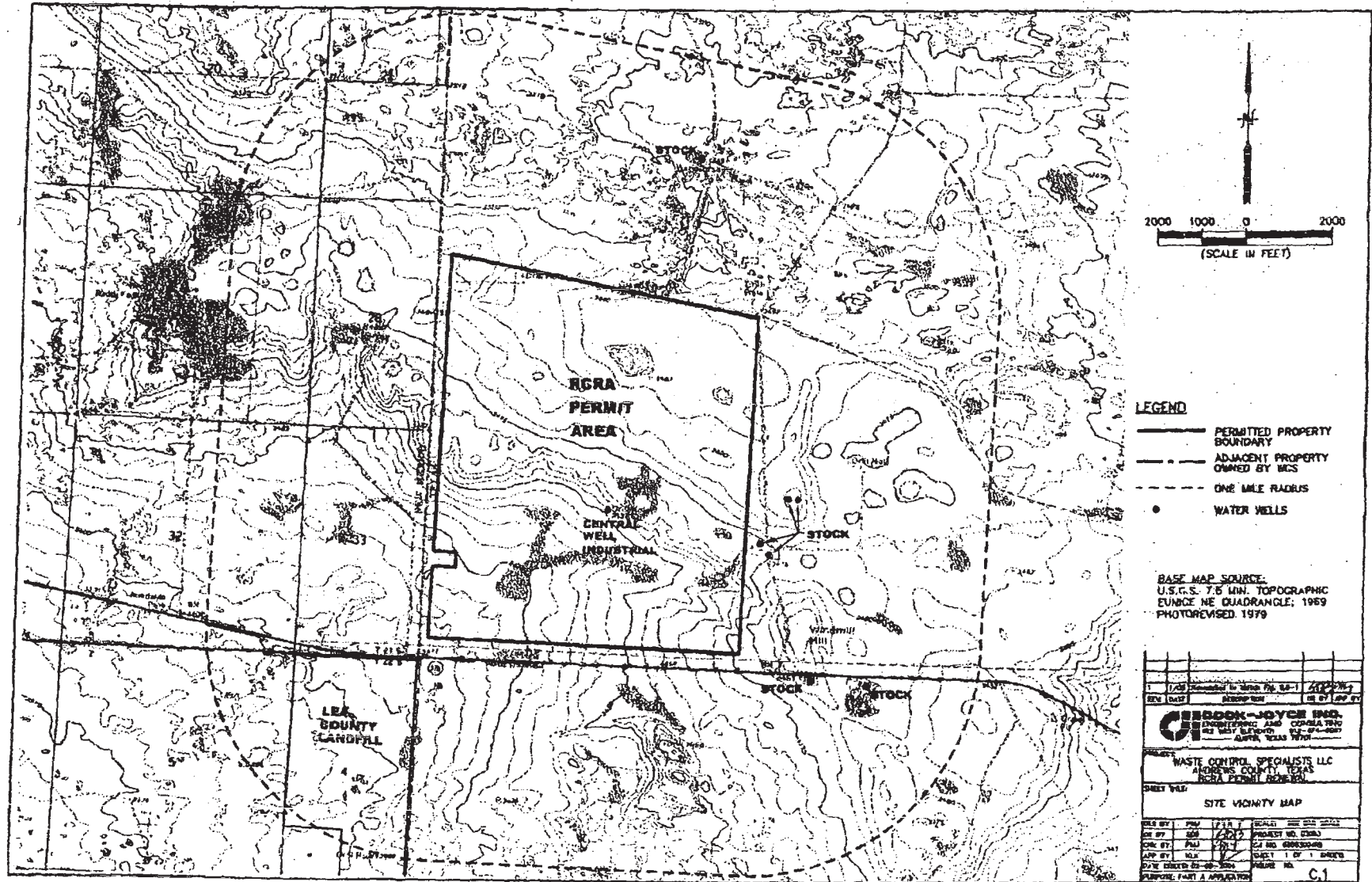
By:

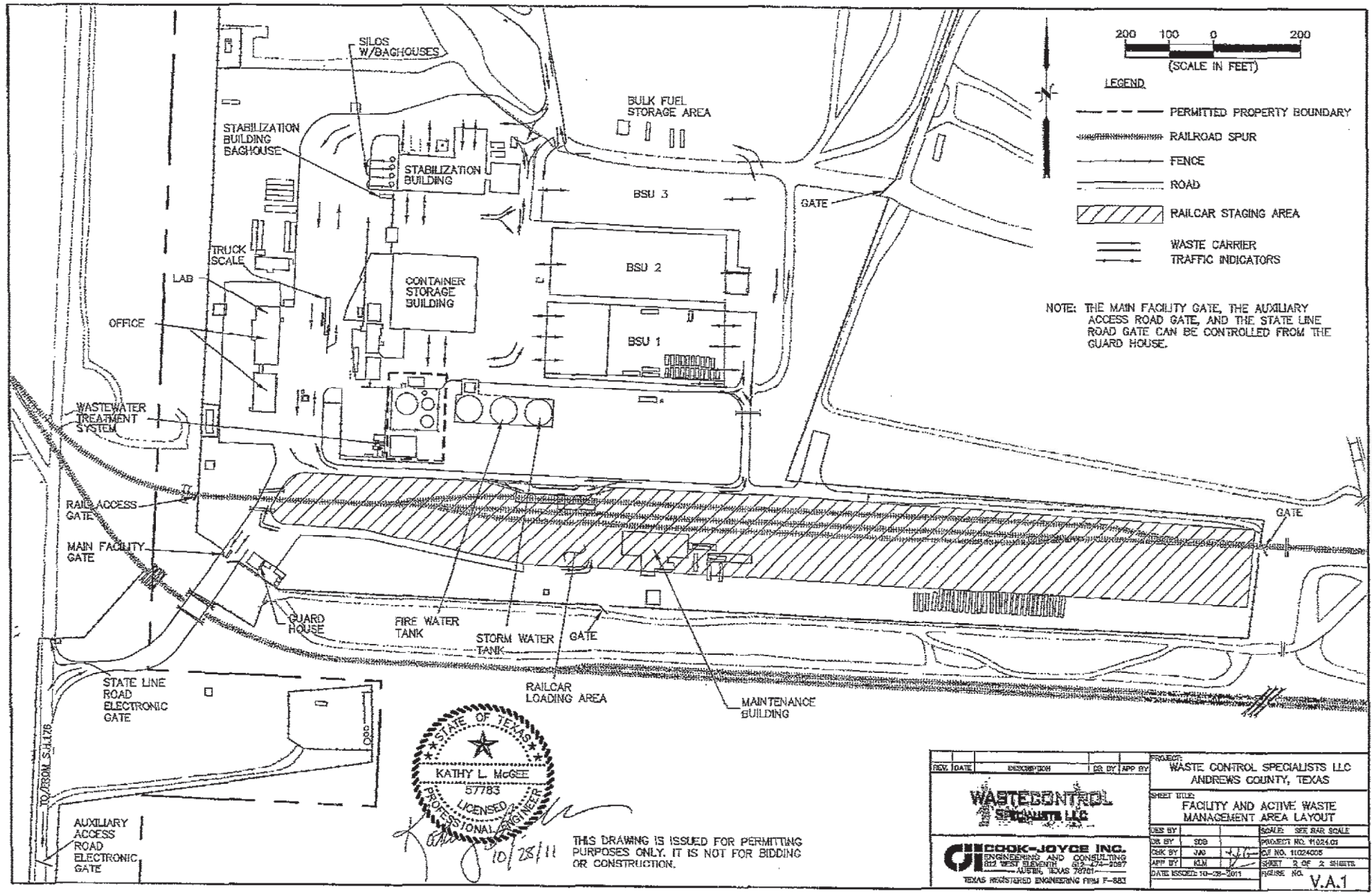
STARK SURVEYING, LLC

Jimmie Robert Stark
Registered Professional Land Surveyor



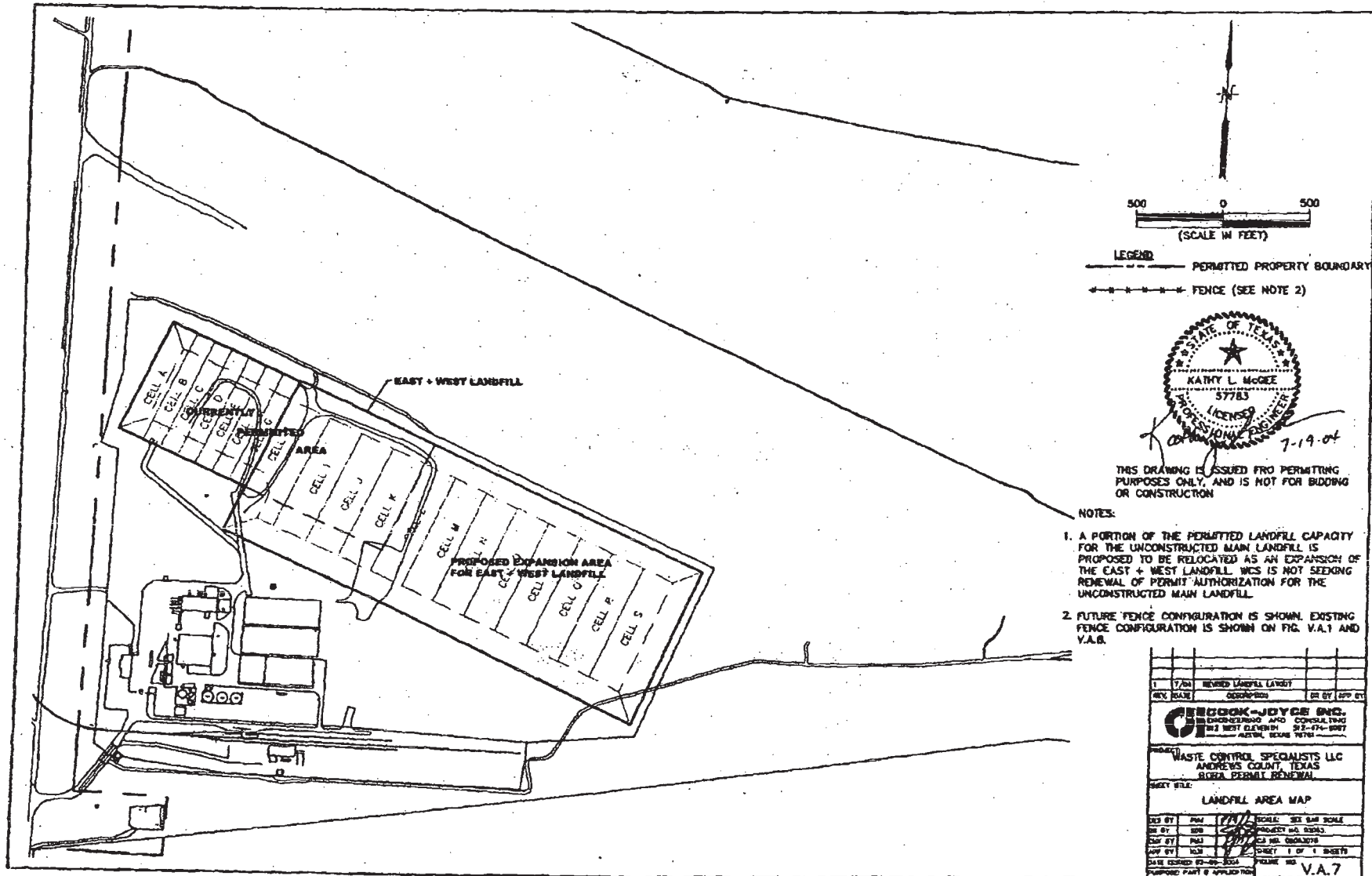
STARK SURVEYING, LLC
3300 N. W. STREET, BLDG. 1-200
MCKINNEY, TEXAS

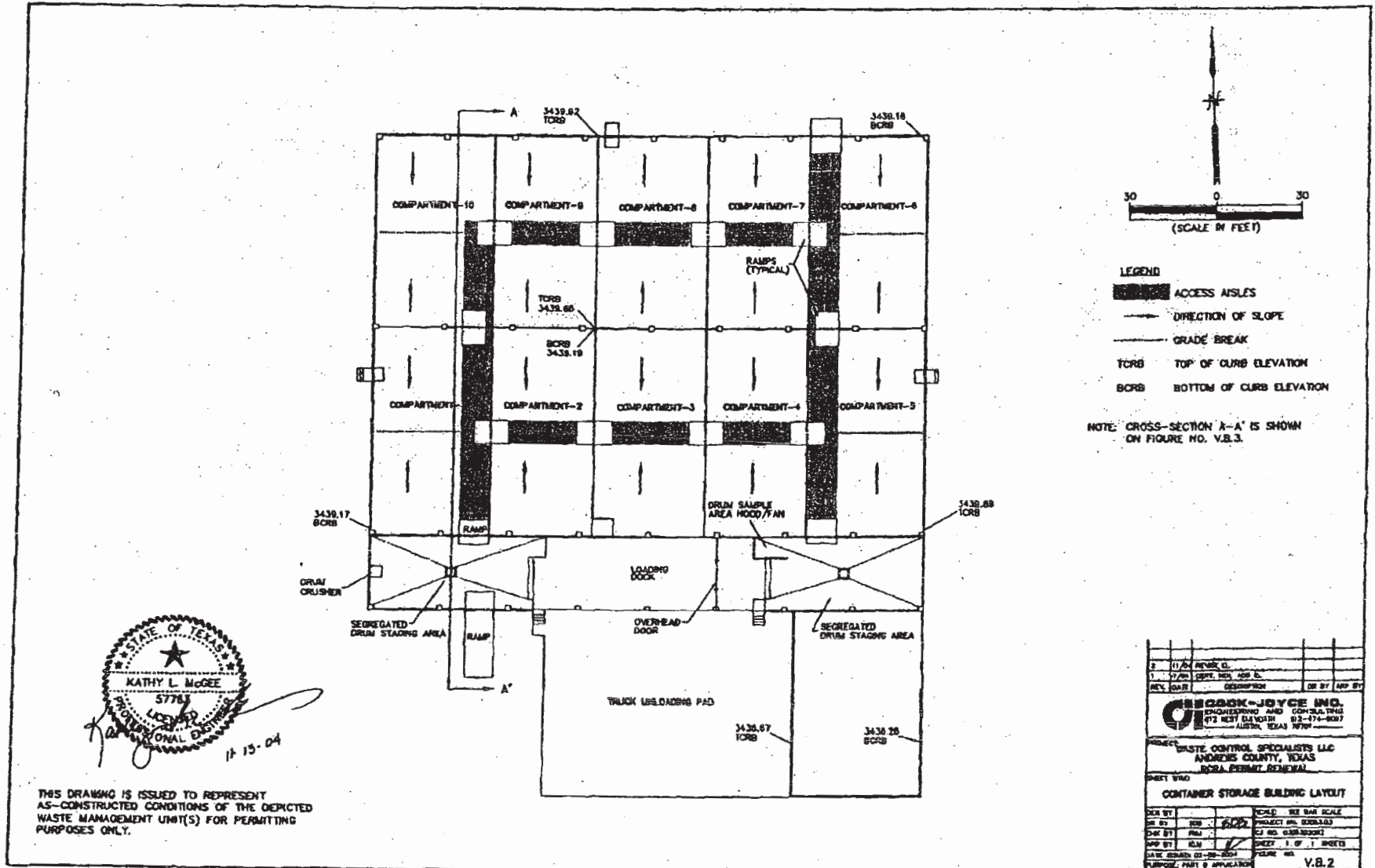


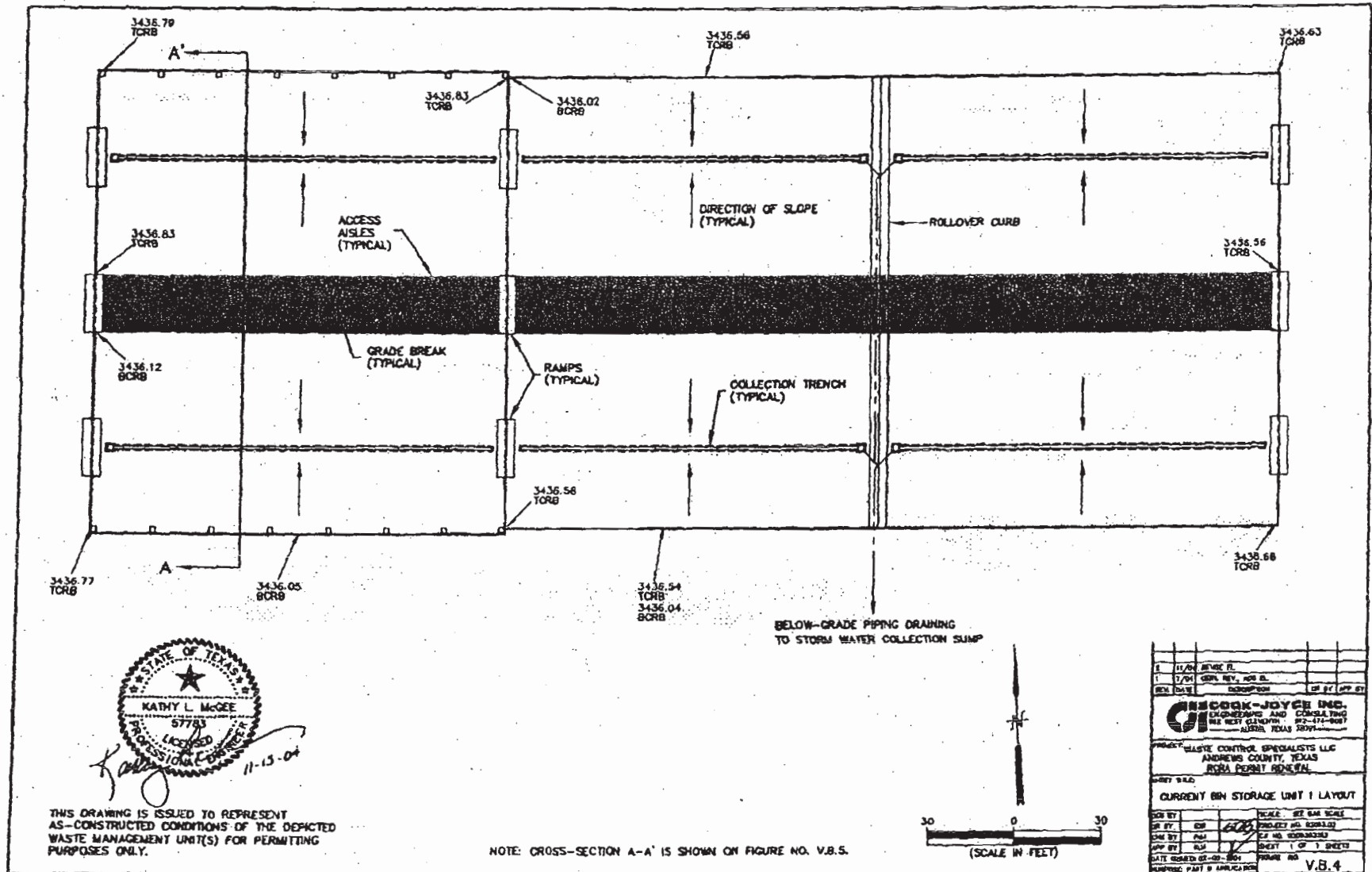


REV. DATE	DESCRIPTION	DES. BY	APP. BY	PROJECT:
				WASTE CONTROL SPECIALISTS LLC
				ANDREWS COUNTY, TEXAS
				SHEET TITLE:
				FACILITY AND ACTIVE WASTE
				MANAGEMENT AREA LAYOUT
DES. BY	SDS	SCALE:	SEE BAR SCALE	
CHK. BY	JAN	PROJECT NO.	11024.01	
APP. BY	KLM	CJF NO.	11024005	
DATE ISSUED:	10-28-2011	SHEET	2 OF 2 SHEETS	
		FIGURE NO.	V.A.1	

COOK-JOYCE INC.
ENGINEERING AND CONSULTING
812 WEST ELEVENTH
AUSTIN, TEXAS 78701
TEXAS REGISTERED ENGINEERING FIRM F-583

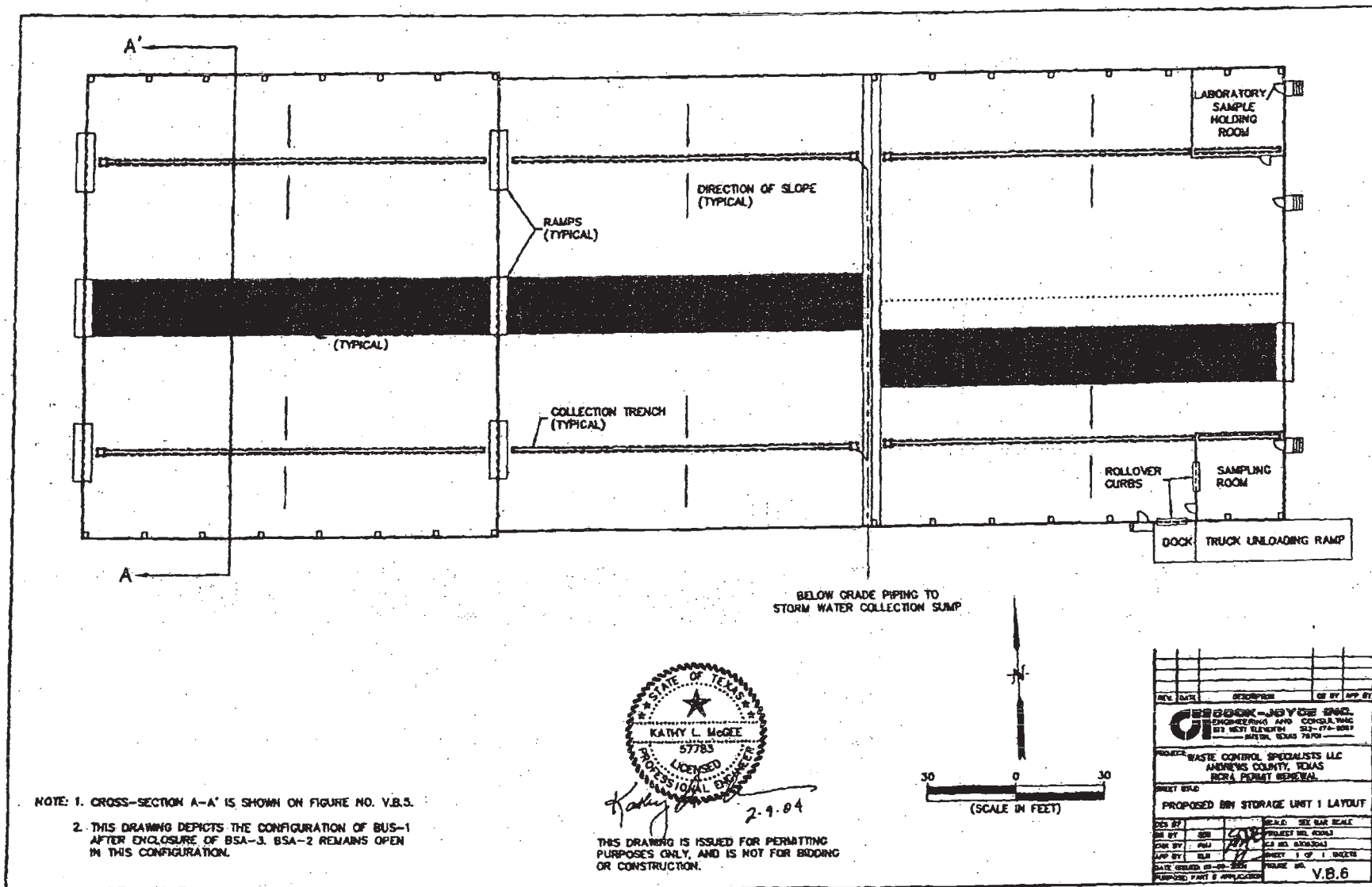


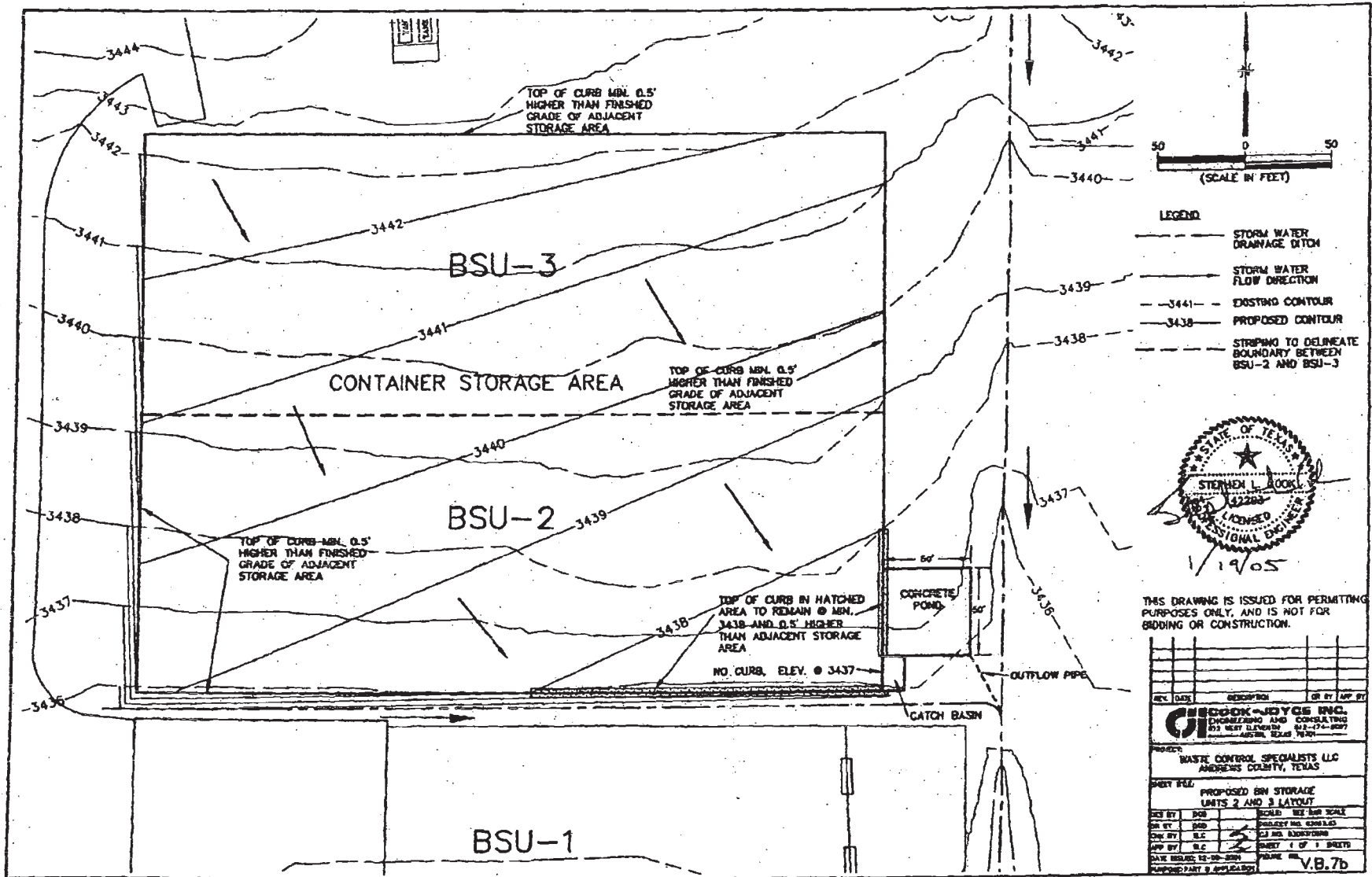


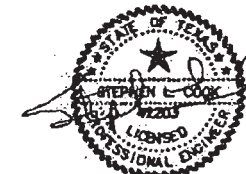


THIS DRAWING IS ISSUED TO REPRESENT
AS-CONSTRUCTED CONDITIONS OF THE DEPICTED
WASTE MANAGEMENT UNIT(S) FOR PERMITTING
PURPOSES ONLY.

11/24/04	REVISED	11/24/04	REVISED
1/24/04	CONV. REV. FOR IL	1/24/04	CONV. REV. FOR IL
REV. DATE	DESCRIPTION	REV. DATE	DESCRIPTION
GIROCK-JOYCE INC. ENGINEERING AND CONSULTING 100 WEST GILBERT AUSTIN, TEXAS 78701			
PROJECT: WASTE CONTROL SPECIALISTS LLC ANDREWS COUNTY, TEXAS RCRA PERMIT REVISION			
SHEET 5.4.0 CURRENT BBN STORAGE UNIT 1 LAYOUT			
DESIGNED BY	CHKD BY	SCALE	SEE BBN SCALE
DATE BY	DATE	PROJECT NO.	PROJECT NO.
APP BY	APP	SHEET 1 OF 1 SHEETS	SHEET 1 OF 1 SHEETS
DATE CHECKED 02-02-04	DATE	FIGURE NO.	FIGURE NO.
REVISIONS: PART 8 APPLICATION			V.B.4

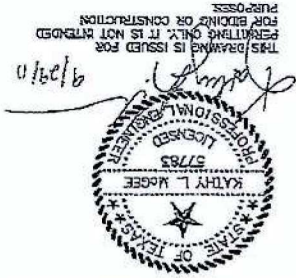


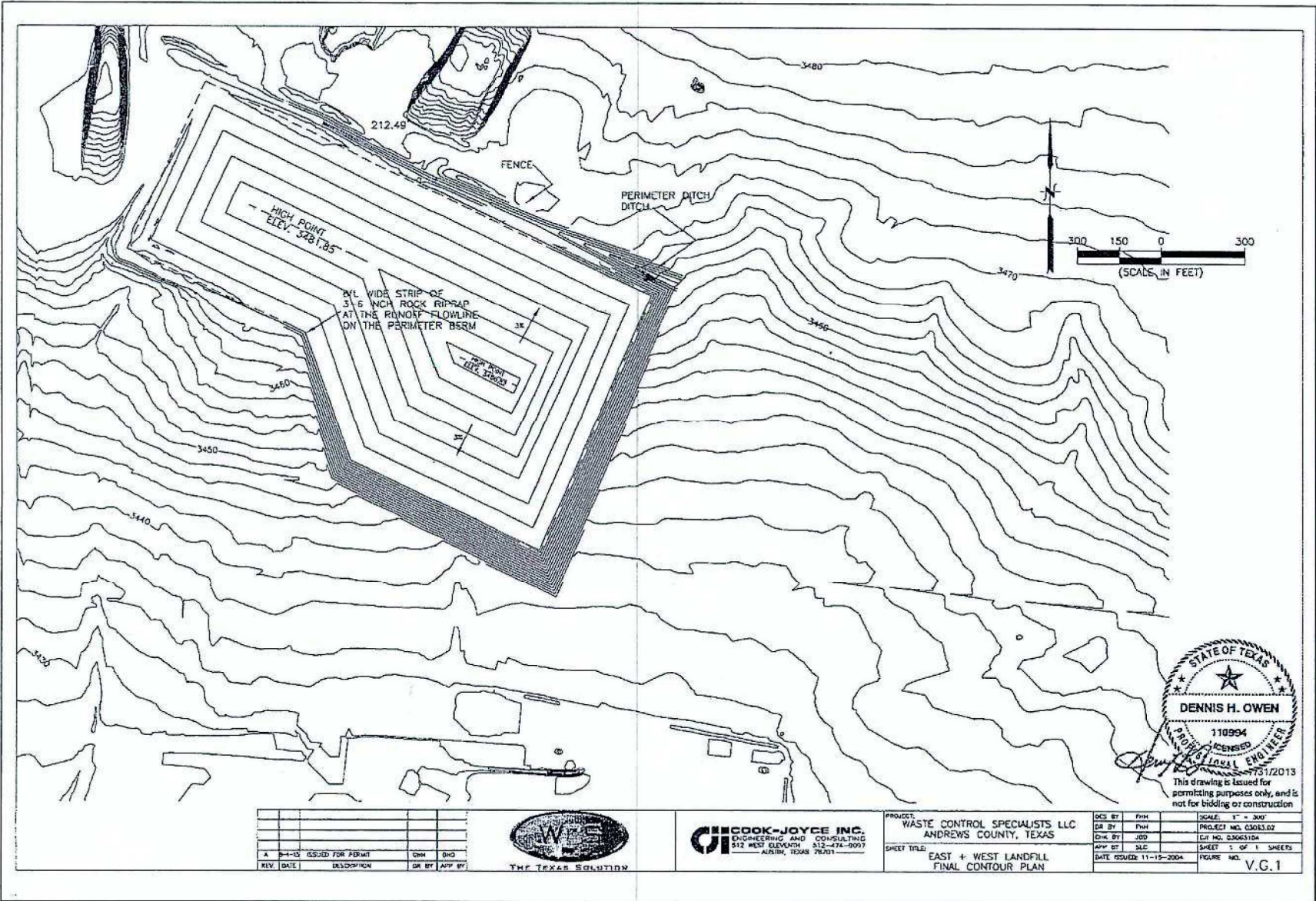


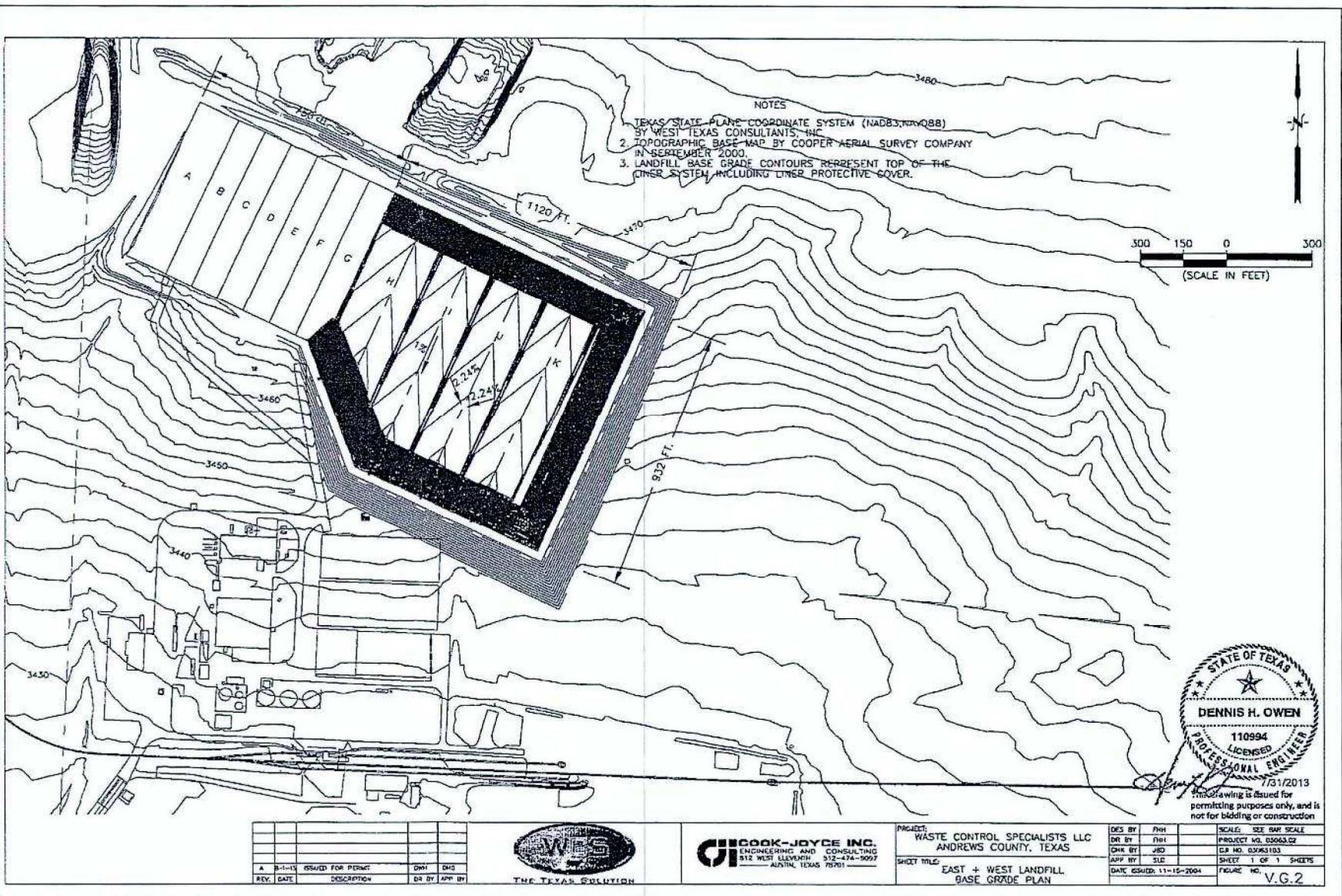


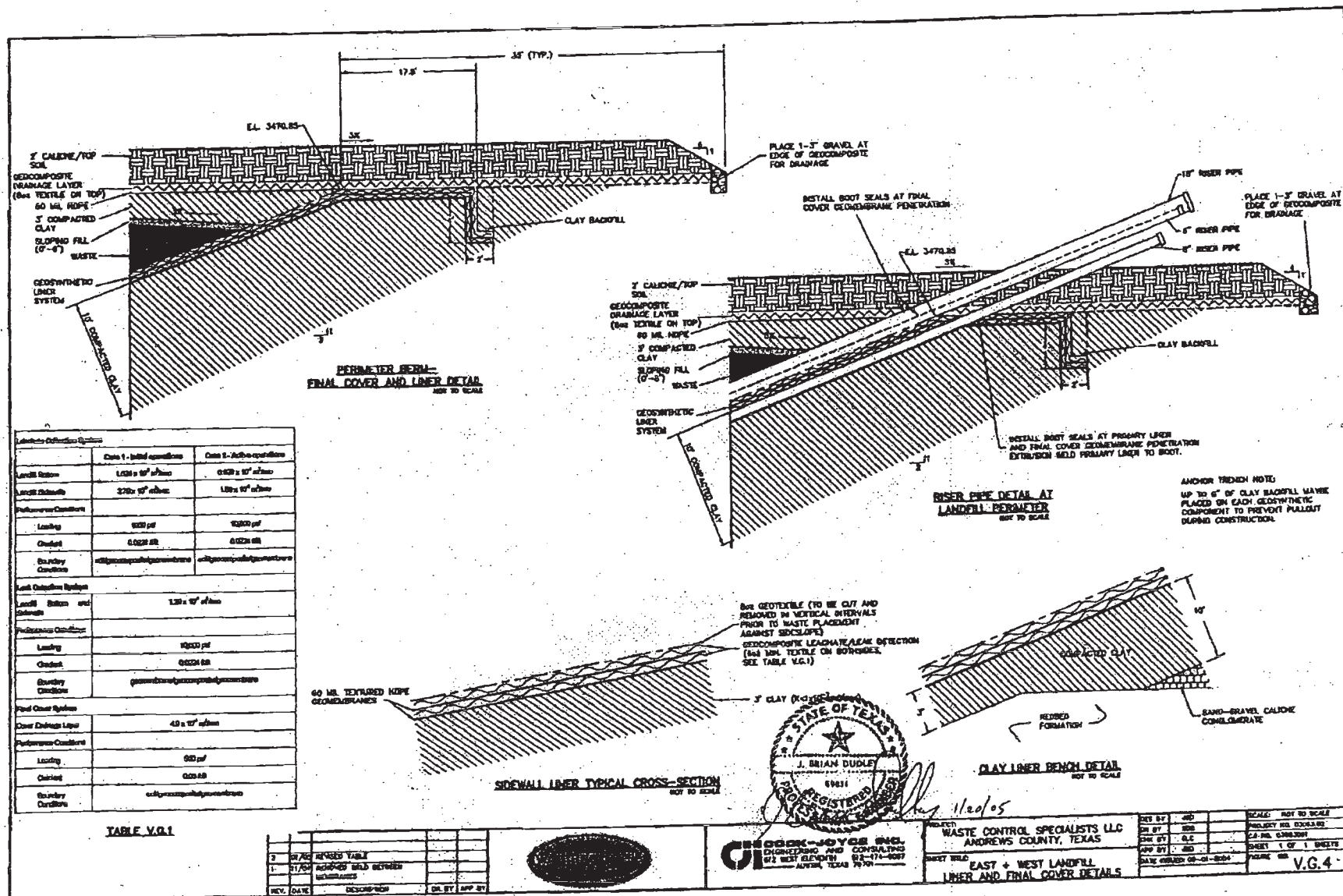
THIS DRAWING IS ISSUED FOR PERMITTING
PURPOSES ONLY, AND IS NOT FOR
BIDDING OR CONSTRUCTION.

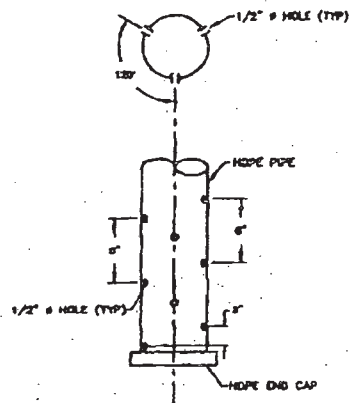
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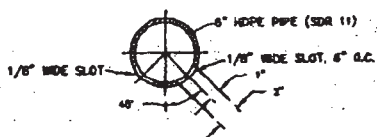






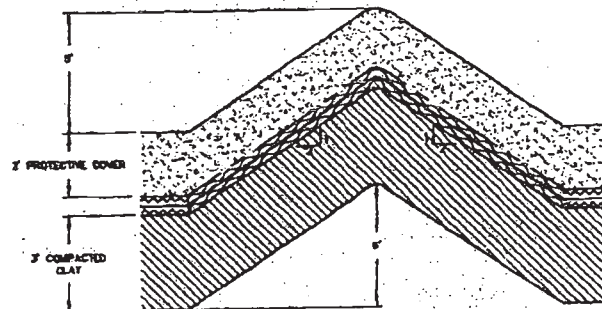


PIPE PERFORATIONS
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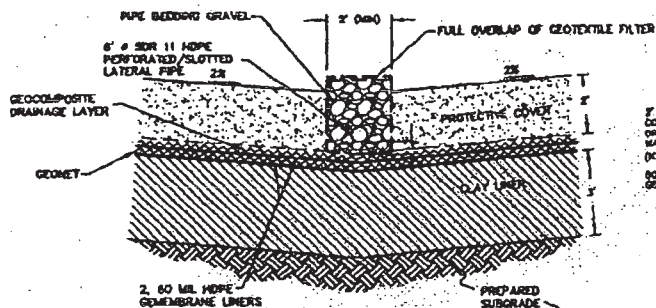


NOTE:
SLOTS TO BE INSTALLED FACING DOWN

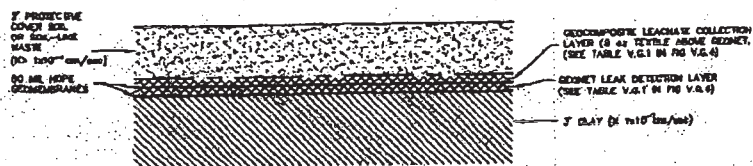
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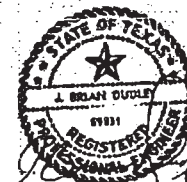
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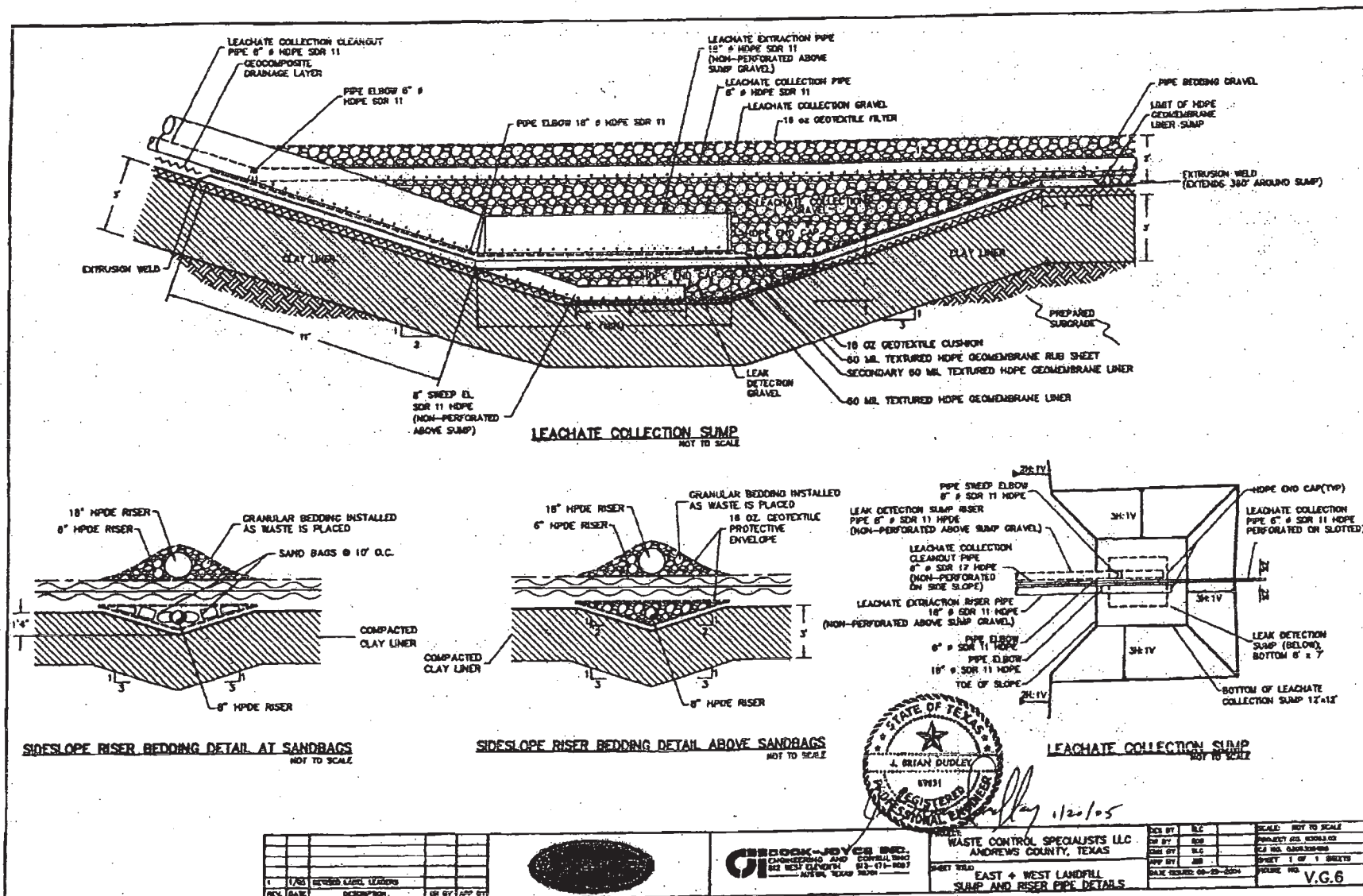
LEACHATE COLLECTION PIPE
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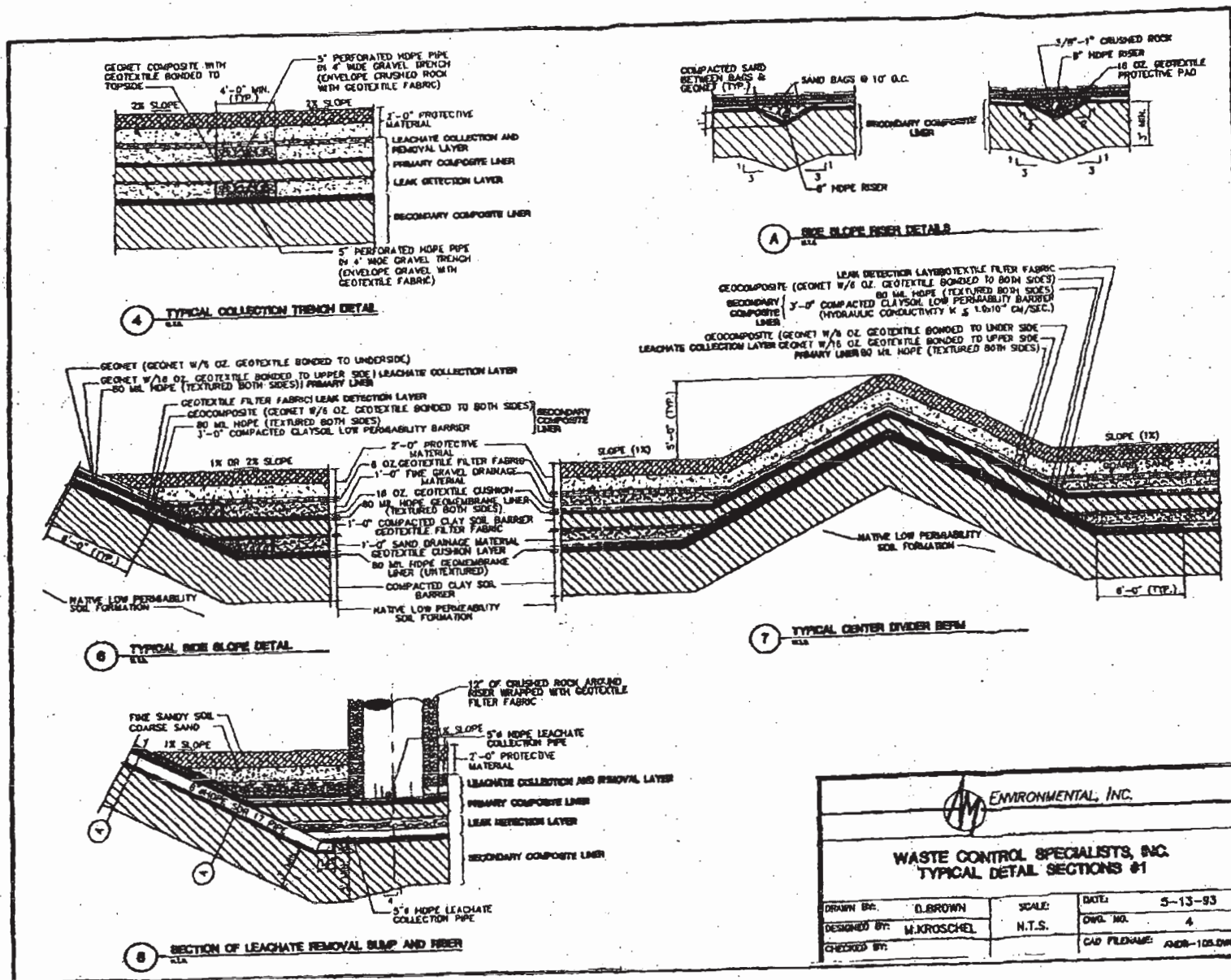


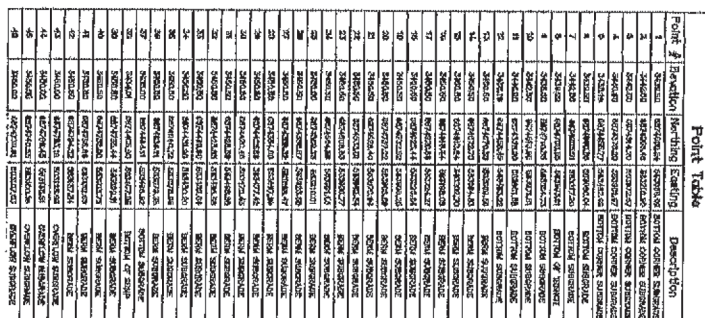
TYPICAL FLOOR LINER CROSS-SECTION
NOT TO SCALE



1	1/20	REMOVED WASTE	WASTES		
REX	WAS	DESCRIPTION		ON	BY
					
					
CLARK - JOYCE INC. CHANDLER AND CONSTRUCTION 2630 W. 10TH AVE. - WEST AUSTIN, TEXAS 78703					
PROJECT NO. WASTE CONTROL SPECIALISTS ANDREWS COUNTY, TEXAS					
SHEET NO. EAST + WEST LANDFILL LINER DETAILS					
GRID BY	JOB	DETAIL: NOT TO SCALE			
ON BY	100	PROJECT NO. 00000000			
DATE BY	SLD	S-6 HRS. 0000000000			
APP BY	JOS	SHEET 4 OF 5 SHEETS			
DATE DESIGNED 00-00-0000		FIGURE NO.		V.G.5	

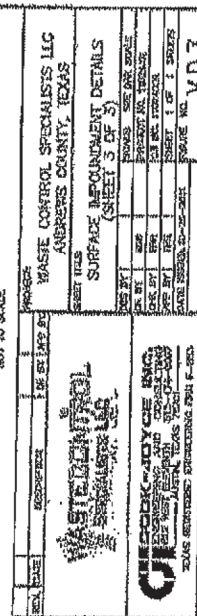












STATE OF TEXAS
FREDERICK H. HAAS
35490
PROFESSIONAL ENGINEER
LICENSED

THIS DRAWING IS FOR PERMITTING ONLY. IT IS NOT INTENDED FOR BIDDING OR CONSTRUCTION PURPOSES.

List of Incorporated Application Materials

The following is a list of Part A and Part B Industrial and Hazardous Waste Application elements which are incorporated into this Industrial and Hazardous Waste permit by reference as per Provision I.B.

TCEQ PART A Application Form

- I. General Information
- II. Facility Background Information
- III. Wastes and Waste Management

TCEQ PART B Application Form

- I. General Information
- II. Facility Siting Criteria
 - A. Requirements for Storage or Processing Facilities, Land Treatment Facilities, Waste Piles, Storage Surface Impoundments, and Landfills
 - B. Additional Requirements for Landfills (and Surface Impoundments Closed as Landfills with Wastes in Place)
 - C. Flooding
 - D. Additional Information Requirements
- III. Facility Management
 - A. Compliance History and Applicant Experience
 - B. Personnel Training Plan
 - C. Security
 - D. Inspection Schedule
 - E. Contingency Plan
- IV. Wastes and Waste Analysis
 - A. Waste Management Information
 - B. Wastes Managed In Permitted Units
 - C. Sampling and Analytical Methods
 - D. Waste Analysis Plan
- V. Engineering Reports
 - A. General Engineering Reports
 - B. Container Storage Areas
 - C. Tanks and Tank Systems
 - D. Landfills

VI. Geology Report

- A. Geology and Topography
- B. Facility Ground Water

VII. Closure and Post-closure Care Plans

- A. Closure
- B. Closure Cost Estimate
- C. Post-closure
- D. Post-closure Cost Estimate
- E. Closure and Post-Closure Cost Summary

VIII. Financial Assurance

- A. Financial Assurance Information Requirements for all Applicants
- B. Applicant Financial Disclosure Statements

IX. Releases from Solid Waste Units & Corrective Action

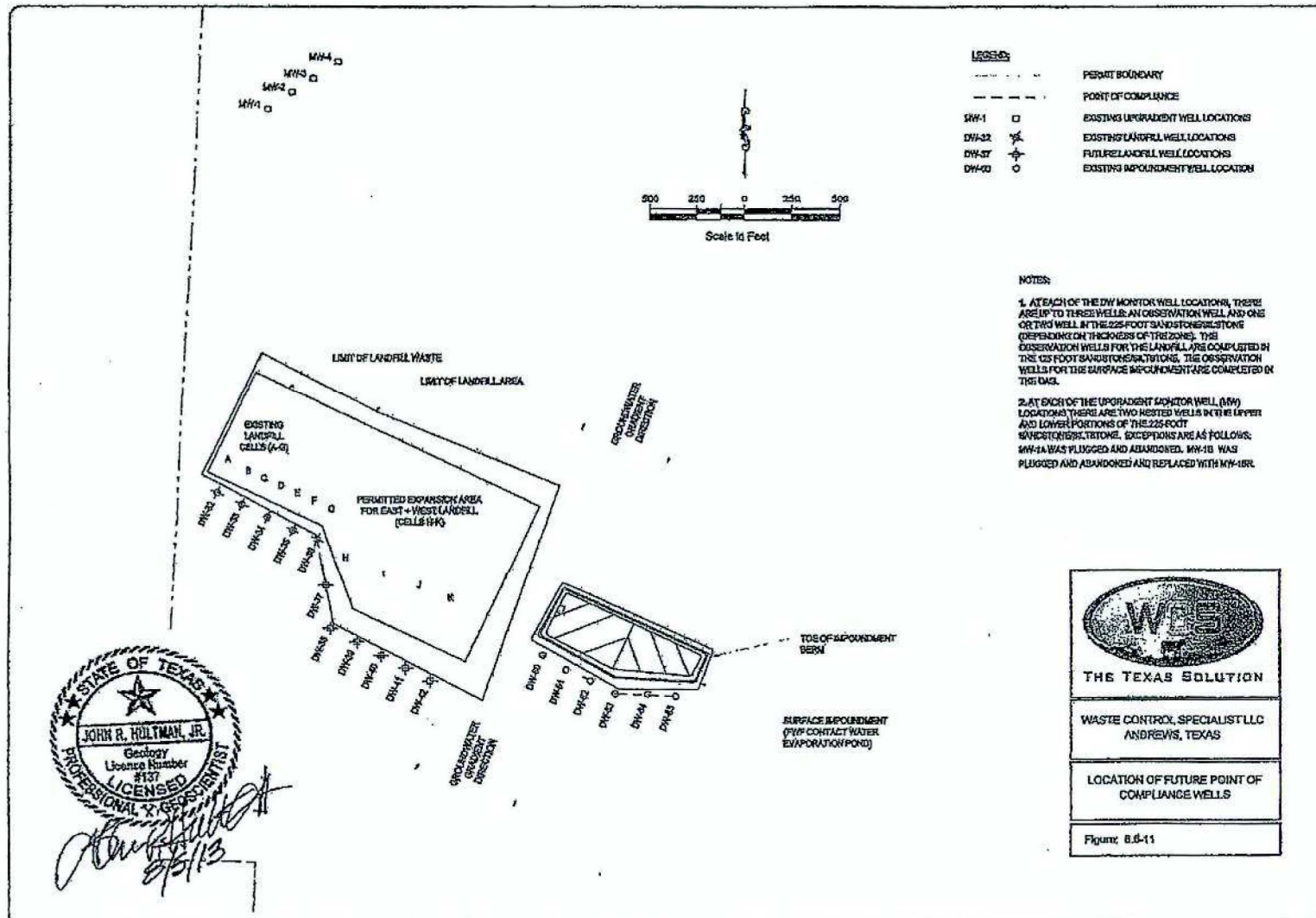
X. Air Emission Standards - as Applicable

- A. Process Vents
- B. Equipment Leaks
- C. Tanks, Surface Impoundments, and Containers

XI. Confidential Materials

AUTHORIZED FACILITY UNITS

TCEQ Permit Unit No.	Unit Name	Unit Description	Capacity
1	Reserved	Not Applicable	Not Applicable
2	East + West Landfill	Disposal	2,310,000 cy
3	Reserved	Not Applicable	Not Applicable
4	Container Storage Building (Compartments 1 through 10)	Storage	275,000 gal (5,000 55-gal drums or equivalent)
5	Bin Storage Unit 1 (Bin Storage Areas 1 through 3)	Storage	3510 yd ³ (not to exceed 1000 yd ³ of land disposal restricted waste)
6	Bin Storage Unit 2	Storage	3240 yd ³ (not to exceed 2160 yd ³ of land disposal restricted waste)
7	Bin Storage Unit 3	Storage	3240 yd ³ (not to exceed 2160 yd ³ of land disposal restricted waste)
8.a.	Mixing Tank MT-1	Processing	85 cubic yards
8.b.	Mixing Tank MT-2	Processing	85 cubic yards
8.c.	Mixing Tank MT-3	Processing	85 cubic yards
8.d.	Mixing Tank MT-4	Processing	85 cubic yards
8.e	Stabilization Building Container Storage Area (North)	Storage	12,320 gal (224 55-gal drums or equivalent)
8.f	Stabilization Building Container Storage Area (South)	Storage	12,320 gal (224 55-gal drums or equivalent)
8.g	Waste Compactor	Processing	Not Applicable
9	Napalm Processing/Railroad Container Unloading Facility	Closed	Closed
10	Railcar Bulk Waste Unloading Area	Closed	Closed
11	Railcar Dumper Building	Active	Not Applicable
12	FWF Contact Water Evaporation Pond	Disposal	10,310,000 Gallons



Attachment F - Well Design and Construction Specifications

1. The Permittee shall use well drilling methods that minimize potential adverse effects on the quality of water samples withdrawn from the well, and that minimize or eliminate the introduction of foreign fluids into the borehole.
2. All wells constructed to meet the terms of this Permit shall be constructed such that the wells can be routinely sampled with a pump, bailer, or alternate sampling device. Piping associated with recovery wells should be fitted with sample ports or an acceptable alternative sampling method to facilitate sampling of the recovered ground water on a well by well basis.
3. Above the saturated zone the well casing may be two (2)-inch diameter or larger schedule 40 or 80 polyvinyl chloride (PVC) rigid pipe or stainless steel or polytetrafluoroethylene (PTFE or "teflon") or an approved alternate material. The PVC casing used must be in compliance with National Sanitation Foundation standards for potable water applications and ASTM Standard F-480-02 (or most current revision), as applicable to casing for use in groundwater investigations. Solvent cementing compounds shall not be used to bond joints and all connections shall be flush-threaded or connected with stainless steel fasteners. In and below the saturated zone, the well casing shall be PVC, stainless steel or PTFE.

The Permittee shall use well casing material below the saturated zone that yields samples for ground-water quality analysis that are unaffected by the well casing material.

4. The Permittee shall replace any well that has deteriorated due to incompatibility of the casing material with the ground-water contaminants or due to any other factors. Replacement of the damaged well shall be completed within ninety (90) days of the date of the inspection that identified the deterioration.
5. Well casings and screens shall be precleaned and prepackaged or cleaned prior to installation to remove residues that may be present in accordance with ASTM Standard F-480-02 (or most current version). Well casings and screens made of fluorocarbon resins shall be cleaned by detergent washing.
6. For wells constructed after the date of issuance of this Permit, the screen length shall not exceed fifteen (15) feet within a given transmissive zone unless otherwise approved by the Executive Director. Screen lengths exceeding fifteen (15) feet may be installed in ground-water recovery or injection wells to optimize the ground-water remediation process in accordance with standard engineering practice.
7. The Permittee shall design and construct the intake portion of a well so as to allow sufficient water flow into the well for sampling purposes and to minimize the passage of formation materials into the well during pumping. The intake portion of a well shall consist of commercially manufactured PVC, stainless steel or PTFE screen or approved alternate material. The annular space between the screen and the borehole shall be filled with clean siliceous granular material (i.e., filter pack) that has a proper size gradation to provide mechanical retention of the formation sand and silt. The well screen slot size shall be compatible with the filter pack size. The filter pack should extend no more than three (3) feet above the well screen. A silt trap, no greater than one (1) foot in length, may be added to the bottom of the well screen to collect any silt that may enter the well. The bottom of the well casing shall be capped with PVC, PTFE or stainless steel or approved alternate material.

Ground-water recovery and injection wells shall be designed in accordance with standard engineering and/or geosciences practice to ensure adequate well production and to accommodate ancillary equipment. Silt traps exceeding one (1) foot may be utilized to accommodate ancillary equipment. Well heads shall be fitted with mechanical wellseals, or equivalent, to prevent entry of surface water or debris.

8. A minimum of two (2) feet of pellet or granular bentonite shall immediately overlie the filter pack in the annular space between the well casing and borehole. Where the saturated zone extends above the filter pack, pellet or granular bentonite shall be used to seal the annulus. The bentonite shall be allowed to settle and hydrate for a sufficient amount of time prior to placement of grout in the annular space. Above the minimum two (2)-foot thick bentonite seal, the annular space shall be sealed with a cement/bentonite grout mixture. The grout shall be placed in the annular space by means of a tremie pipe or pressure grouting methods equivalent to tremie grouting standards.

The cement/bentonite grout mixture or Texas Commission on Environmental Quality approved alternative grout mixture shall fill the annular space to within two (2) feet of the surface. A suitable amount of time shall be allowed for settling to occur. The annular space shall be sealed with concrete, blending into a cement apron at the surface that extends at least two (2) feet from the outer edge of the monitor well borehole for above-ground completions. Alternative annular-space seal material may be proposed with justification and must be approved by the Executive Director prior to installation.

In cases where flush-to-ground completions are unavoidable, a protective structure such as a utility vault or meter box should be installed around the well casing and the concrete pad design should prevent infiltration of water into the vault. In addition, the Permittee must ensure that 1) the well/cap juncture is watertight; 2) the bond between the cement surface seal and the protective structure is watertight; and 3) the protective structure with a steel lid or manhole cover has a rubber seal or gasket.

9. Water added as a drilling fluid to a well shall contain no bacteriological or chemical constituents that could interfere with the formation or with the chemical constituents being monitored. For ground-water recovery and injection wells, drilling fluids containing freshwater and treatment agents may be utilized in accordance with standard engineering and/or geosciences practice to facilitate proper well installation. In these cases, the water and agents added should be chemically analyzed to evaluate their potential impact on in-situ water quality and to assess the potential for formation damage. All such additives shall be removed to the extent practicable during well development.
10. Upon completion of installation of a well, the well must be developed to remove any fluids used during well drilling and to remove fines from the formation to provide a particulate-free discharge to the extent achievable by accepted completion methods and by commercially available well screens. Development shall be accomplished by reversing flow direction, surging the well or by air lift procedures. No fluids other than formation water shall be added during development of a well unless the aquifer to be screened is a low-yielding water-bearing aquifer. In these cases, the water to be added should be chemically analyzed to evaluate its potential impact on in-situ water quality, and to assess the potential for formation damage.

For recovery and injection wells, well development methods may be utilized in accordance with standard engineering and/or geosciences practice to remove fines and maximize well efficiency and specific capacity. Addition of freshwater and treatment agents may be utilized during well development or re-development to remove drilling fluids, inorganic scale or bacterial slime. In these cases, the water and agents added should be chemically analyzed to evaluate their potential impact on in-situ water quality and to assess the potential for formation damage. All such additives shall be removed to the extent practicable during well development.

11. Each well shall be secured and/or designed to maintain the integrity of the well borehole and ground water.
12. The Permittee shall protect the above-ground portion of the well by bumper guards and/or metal outer casing protection.
13. Copies of drilling and construction details demonstrating compliance with the items of this provision shall be kept on site. This record shall include the following information:
 - . name/number of well (well designation);
 - . intended use of the well(sampling, recovery, etc.);
 - . date/time of construction;
 - . drilling method and drilling fluid used;
 - . well location (± 0.5 ft.);
 - . bore hole diameter and well casing diameter;
 - . well depth (± 0.1 ft.);
 - . drilling and lithologic logs;
 - . depth to first saturated zone;
 - . casing materials;
 - . screen materials and design;
 - . casing and screen joint type;
 - . screen slot size/length;
 - . filter pack material/size;
 - . filter pack volume (how many bags, buckets, etc.);
 - . filter pack placement method;
 - . sealant materials;
 - . sealant volume (how many bags, buckets, etc.);
 - . sealant placement method;
 - . surface seal design/construction;
 - . well development procedure;
 - . type of protective well cap;
 - . ground surface elevation (± 0.01 ft. MSL);
 - . top of casing elevation (± 0.01 ft. MSL); and,
 - . detailed drawing of well (include dimensions).
14. The Permittee shall complete construction or abandonment and plugging of each well in accordance with the requirements of this Permit and 16 TAC 76.1000 through 76.1009 and shall certify such proper construction or abandonment within sixty (60) days of installation or abandonment. If the Permittee installs any additional or replacement wells, well completion logs for each well shall be

submitted within sixty (60) days of well completion and development in accordance with 16 TAC Chapter 76. Certification of each well shall be submitted within sixty (60) days of installation for an individual well project or within sixty (60) days from the date of completion of a multiple well installation project. The certification shall be prepared by a qualified geologist or geotechnical engineer. Each well certification shall be accompanied by a certification report, including an accurate log of the soil boring, which thoroughly describes and depicts the location, elevations, material specifications, construction details, and soil conditions encountered in the boring for the well. A copy of the certification and certification report shall be kept on-site, and a second copy shall be submitted to the Executive Director. Required certification shall be in the following form:

"This is to certify that installation (or abandonment and plugging) of the following facility components authorized or required by TCEQ Permit No. 50358 has been completed, and that construction (or plugging) of said components has been performed in accordance with and in compliance with the design and construction specifications of Permit No. 50358." (Description of facility components with reference to applicable permit provisions).

15. The Permittee shall clearly mark and maintain the well number on each well at the site.
16. The Permittee shall measure and keep a record of the elevation of the top of each well casing in feet above mean sea level to the nearest 0.01 foot and permanently mark the measuring point on the well. The Permittee shall compare old and new elevations from previously surveyed wells and determine a frequency of surveying not to exceed five (5) year intervals.
17. Wells may be replaced at any time the Permittee or Executive Director determines that the well integrity or materials of construction or well placement no longer enable the well to yield samples representative of ground-water quality.
18. The Permittee shall plug soil test borings and wells removed from service after issuance of the Compliance Plan with a cement/bentonite grout mixture so as to prevent the preferential migration of fluids in the area of the borehole. Certification of each plugging shall be reported in accordance with Provision 14 of this attachment to this permit. The plugging of wells shall be in accordance with 16 TAC § 76.1000 through § 76.1009 dealing with Well Drilling, Completion, Capping and Plugging.
19. A well's screened interval shall be appropriately designed and installed to meet the well's specific objective (i.e., either DNAPL, LNAPL, both, or other objective of the well). All wells designed to detect, monitor, or recover DNAPL must be drilled to intercept the bottom confining layer of the aquifer. The screened interval to detect DNAPL should extend from the top of the lower confining layer to above the portion of the aquifer saturated with DNAPL. The screened interval for all wells designed to detect, monitor, or recover LNAPL must extend high enough into the vadose zone to provide for fluctuations in the seasonal water table. In addition, the sandpacks for the recovery or monitoring well's screened interval shall be coarser than surrounding media to ensure the movement of NAPL to the well.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS1 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS, LLC. - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, and January 27, 22006 (Class 1 Modification- to update the emergency coordinator list in the Contingency Plan), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS1 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS, LLC. - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification- to update the emergency coordinator list in the Contingency Plan), and May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan) and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS1 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS, LLC. - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification- to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), and August 4, 2006(Class 1 Modification for administrative and informational changes) and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS1 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS, LLC. - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification- to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), and September 20, 2006 (Class 1 Modification for administrative and informational changes), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS1 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS, LLC. - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification- to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006(Class 1 Modification for administrative and informational changes), September 20, 2006(Class 1 Modification for administrative and informational changes), and September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan) and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS 2 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS LLC

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), and May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

Sheet 36 of 62

Provision V.K. Miscellaneous Units

Add permit Provision V.K.:

The permittee shall construct and operate the Railcar Dumper Building for unloading of hazardous and non hazardous waste from railcars directly into transport trucks. The wastes received through the Railcar Dumper Building shall be managed in accordance with the applicable provisions of this permit.

Table III.D. Inspection Table

Replace the existing Table III.D. with the revised Table III.D. (attached)

Table III.E.3. Emergency Equipment

Replace the existing Table III.E.3. with the revised Table III.E.3. (attached)

Table IV.C. Sampling and Analytical Methods

Replace the existing Table IV.C. with the revised Table IV.C. (attached)

Table V.K. Miscellaneous Units

Add Table V.K to the permit. (attached)


Attachment D Authorized Facility Units

Replace the existing Attachment D with the revised Attachment D.

This Class 2 modification is part of Permit No. 50358 and should be attached thereto.

Issued Date:

August 22, 2008


For the Commission

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS 1¹ PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS LLC - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), and May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building) and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

Table III.D. Inspection Table

Replace the existing Table III.D. with the revised Table III.D. (attached)

Class 1¹ Modification
Hazardous Waste Permit No. 50358

Page 2

Table III.E.3. Emergency Equipment

Replace the existing Table III.E.3. with the revised Table III.E.3. (attached)

Table IV.C. Sampling and Analytical Methods

Replace the existing Table IV.C. with the revised Table IV.C. (attached)

This Class 1¹ Permit Modification is part of Permit No. 50358 and should be attached thereto.

Issued Date: June 19, 2009


For the Commission

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS 1¹ PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS LLC - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), and October 15, 2009 (Class 1¹ Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

Sheet 51 of 62

Provision VII.B. Financial Assurance for Closure

Provision VII.B.1. is revised to update the financial assurance for Closure.

B Financial Assurance for Closure

1. The permittee shall provide financial assurance for closure of all existing permitted units covered by this permit in an amount not less than \$6,693,035 (2008 dollars) including the East +West Landfill Cells (with A and B closed and Cells C through F open). The financial assurance shall be increased to \$13,184,741(2008 dollars) prior to using East +West Landfill Cells G through S as shown on Table VII.E.1.- Permitted Unit Closure Cost Summary. The financial assurance may be reduced to \$10,271,787 (2008 dollars) when final cover for East +West Landfill Cells A through D has been constructed, certified, and are approved by the Executive Director in accordance with the Provision VII.B.1.a.(2). The permittee shall provide financial assurance for the unconstructed proposed units in an amount not less than \$1,104,589 (2008 dollars) as shown on Table VII.E.1.-Permitted Unit Closure Cost Summary in accordance with Provision VII.B.1.a.(1). Financial assurance shall be secured and maintained in compliance with 30 TAC Chapter 37, Subchapter P; and 335.179. Financial assurance is subject to the following:

a. Adjustments to Financial Assurance Amount:

- (1) At least 60 days prior to acceptance of waste in proposed permitted units listed in Table VII.E.1.- Permitted Unit Closure Cost Summary, the permittee shall increase the amount of financial assurance required for closure by the amounts listed in Table VII.E.1. and shall submit additional financial assurance documentation.
- (2) The amount of financial assurance for closure of existing units, may be reduced by the amount listed in Table VII.E.1.-Permitted Unit Closure Cost Summary, upon certification of closure of an existing permitted unit, in accordance with Provision VII.A.4., and upon written approval of the Executive Director.

b. Annual Inflation Adjustments

Financial assurance for closure, including any adjustments after permit issuance, shall be corrected for inflation according to the methods described by 30 TAC Sections 37.131 and 37.141.

Sheet 57 of 62

Provision VII.H. Financial Assurance for Post-Closure

Provision VII.H.1. is revised to update the financial assurance for Post-Closure.

H. Financial Assurance for Post-Closure

1. The permittee shall provide financial assurance for post-closure care of all existing units required by this permit in an amount not less than \$2,235,984 (2008 dollars) as shown on Table VII.E.2.-Permitted Unit Post Closure Cost Summary. Financial assurance shall be secured and maintained in compliance with 30 TAC Chapter 37, Subchapter P and 30 TAC Section 335.152.

- a. Adjustment to financial Assurance Amount

At least 60 days prior to management of waste in proposed permitted units listed in Table VII.E.2.- Permitted Unit Post-Closure Cost Summary, the permittee shall increase the amount of financial assurance required for post-closure by the amounts listed in Table VII.E.2.-Permitted Unit Post-Closure Cost Summary and shall submit additional financial assurance documentation.

- b. Inflation Factor Correction

During the active life of the facility, financial assurance for post-closure care (including adjustments after permit issuance) shall be corrected for inflation according to the methods described by 30 TAC, Sections 37.131 and 37.141.

Table VII.E.1. Permitted Unit Closure Cost Summary

Replace the existing Table VII.E.1. with the revised Table VII.E.1. (attached)

Table VII.E.2. Permitted Unit Post-Closure Cost Summary

Replace the existing Table VII.E.2. with the revised Table VII.E.2. (attached)

This Class 1¹ Permit Modification is part of Permit No. 50358 and should be attached thereto.

Issued Date: December 9, 2009


For the Commission

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS 1¹ PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS LLC - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1¹ Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), and December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan) and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS 1 PERMIT MODIFICATION TO HAZARDOUS WASTE PERMIT NO. 50358 WASTE CONTROL SPECIALISTS LLC - ANDREWS

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised to include the modification application date.

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1¹ Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), and May 20, 2010 (changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



CLASS 1 PERMIT MODIFICATION
TO
HAZARDOUS WASTE PERMIT NO. 50358
WASTE CONTROL SPEICLAISTS LLC – ANDREWS, ANDREWS COUNTY

Permit No. 50358 is hereby modified as follows:

Sheet 5 of 62

Provision I.B. Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006 and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1st Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1st Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), and December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

Texas Commission on Environmental Quality



Class 1st Permit Modification
To
Hazardous Waste Permit No. 50358
Waste Control Specialists LLC. – Andrews, Andrews County, Texas

Permit No. 50358 is hereby modified as follows:

Continuation Sheet 1 of 62

Cover Page

The Cover Page is revised to read as follows:

Name of Permittee:	Waste Control Specialists LLC. P.O. Box 1129 Andrews, Texas 79714
Site Owner:	Andrews County 215 Northwest 1 st Street Andrews, Texas 79714

Continuation Sheet 5 of 62

Provision I.A. Size and Location of Site

This provision is revised to read as follows:

A permit is issued to Waste Control Specialists LLC (hereafter called the permittee), to operate a hazardous waste processing, storage, and disposal facility located one mile north of Highway 176 and 400 feet East of the Texas-New Mexico state line and approximately 30 miles West of Andrews, in Andrews County, Texas, drainage area of Segment 2311 in the Rio Grande River Basin (North Latitude 32E 26' 27.4 ", West Longitude 103E 3' 22.7"). The legal description of the facility submitted in Permit No. 50358 application dated February 9, 2004, and Class 1st Modification dated December 17, 2010, and January 18, 2011, is hereby made a part of this permit as "Attachment A". The hazardous waste management facility as delineated by the permittee's application map is hereby made a part of this permit as "Attachment B".

Provision I.B. Incorporated Application Materials

This provision is revised to read as follows:

Provision I.B.

Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006, and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1st Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1st Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), and December 17, 2010 (Class 1st Modification to authorize transfer of ownership of the property from Waste Control Specialists LLC to Andrews County), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

Attachment A

Legal Description on Facility

Please replace the current "Attachment A" with the attached revised Attachment A – Legal Description of Facility.

This Class 1st Permit Modification is part of Permit No. 50358 and should be attached thereto.

Issued Date: April 4, 2011


For the Commission

The seal of the State of Texas, featuring a five-pointed star in the center, surrounded by a wreath of olive and oak branches, and the words "THE STATE OF TEXAS" in a circular border.

This was a typing error from TCEQ it is a class 1 Permit Mod per Sri Venkat 05/24/11

Texas Commission on Environmental Quality



Class 1 Permit Modification
To
Hazardous Waste Permit No. 50358
Waste Control Specialists LLC. – Andrews, Andrews County, Texas

Permit No. 50358 is hereby modified as follows:

Continuation Sheet 5 of 62

Provision I.B.

Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006, and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1st Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1st Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), December 17, 2010 (Class 1st Modification to authorize transfer of ownership of the property from Waste Control Specialists LLC to Andrews County), April 12, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), and May 19, 2011 (Class 1 Modification to include replacement groundwater monitoring well MW-1BR and update emergency coordinator list in the Contingency Plan), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

Class 1 Permit Modification
Hazardous Waste Permit No. 50358

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

Table VI.B.3.b. UNIT GROUNDWATER DETECTION MONITORING SYSTEM

Replace Sheet of 1 of 13 of existing Table VI.B.3.b. with the attached revised TABLE VI.B.3.b. to include replacement well MW-1BR.

Table VI.B.3.c. GROUNDWATER SAMPLE ANALYSIS

Replace existing Table VI.B.3.C with the attached revised TABLE VI.B.3.C. to include replacement well MW-1BR.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

Texas Commission on Environmental Quality



Class 1st Permit Modification
To
Hazardous Waste Permit No. 50358
Waste Control Specialists LLC. – Andrews, Andrews County, Texas

Permit No. 50358 is hereby modified as follows:

Continuation Sheet 5 of 62

Provision I.B.

Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006, and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1st Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1st Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), December 17, 2010 (Class 1st Modification to authorize transfer of ownership of the property from Waste Control Specialists LLC to Andrews County), April 12, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 19, 2011 (Class 1 Modification to include replacement groundwater monitoring well MW-1BR and update emergency coordinator list in the Contingency Plan), May 24, 2011

Class 1 Permit Modification
Hazardous Waste Permit No. 50358

(Class 1st Modification requesting authorization to add Analytical Method SW-846 6020/EPA Method 200.8 to the list of authorized methods for analysis of metals in groundwater samples), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

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Provision VI.A.4.a.(1). Detection Monitoring Program

This provision is revised to read as follows:

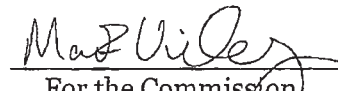
- (1) Background Wells are those wells that are unaffected by the operations of the unit. The Background Wells are depicted in Attachment E (permit application Detection Monitoring System Wells Map) and are also listed in Table VI.B.3.b.- Unit Groundwater Detection Monitoring System (MW-1A&BR through MW-4A & B).

Table VI.B.3.c. GROUNDWATER SAMPLE ANALYSIS

Replace existing Table VI.B.3.C with the attached revised TABLE VI.B.3.C. to include SW-846 6020/EPA Method 200.8 for monitoring Metals in groundwater samples.

This Class 1st Permit Modification is part of Permit No. 50358 and should be attached thereto.

Issued Date: June 20, 2011


For the Commission

Texas Commission on Environmental Quality



Class 1 Permit Modification
To
Hazardous Waste Permit No. 50358
Waste Control Specialists LLC. – Andrews, Andrews County, Texas

Permit No. 50358 is hereby modified as follows:

Continuation Sheet 5 of 62

Provision I.B.

Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006, and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1¹ Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), December 17, 2010 (Class 1¹ Modification to authorize transfer of ownership of the property from Waste Control Specialists LLC to Andrews County), April 12, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 19, 2011 (Class 1 Modification to include replacement groundwater monitoring well MW-1BR and update emergency coordinator list in the Contingency Plan), May 24, 2011 (Class 1¹ Modification requesting authorization to add Analytical Method SW-846 6020/EPA Method 200.8 to the list of authorized methods for analysis of metals in

Class 1 Permit Modification
Hazardous Waste Permit No. 50358

groundwater samples), June 2, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

Texas Commission on Environmental Quality



Class 1 Permit Modification
To
Hazardous Waste Permit No. 50358
Waste Control Specialists LLC. – Andrews, Andrews County, Texas

Permit No. 50358 is hereby modified as follows:

Continuation Sheet 5 of 62

Provision I.B.

Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006, and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1¹ Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill construction practices, standards, materials, and specifications), December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), December 17, 2010 (Class 1¹ Modification to authorize transfer of ownership of the property from Waste Control Specialists LLC to Andrews County), April 12, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 19, 2011 (Class 1 Modification to include replacement groundwater monitoring well MW-1BR and update emergency coordinator list in the Contingency Plan), May 24, 2011 (Class 1¹ Modification requesting authorization to add Analytical Method SW-846 6020/EPA Method 200.8 to the list of authorized methods for analysis of metals in

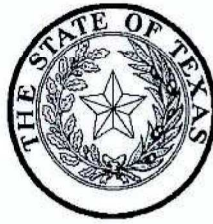
Class 1 Permit Modification
Hazardous Waste Permit No. 50358

groundwater samples), June 2, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

This Class 1 Permit Modification is part of Permit No. 50358 and should be attached thereto.

Texas Commission on Environmental Quality



Class 3 Permit Modification to
Hazardous Waste Permit No. 50358
Waste Control Specialists LLC - Andrews, Andrews County, Texas

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Permit Table of Contents

SECTION V AUTHORIZED UNITS AND OPERATIONS

Revised to remove "Reserved" from Section V.K. Miscellaneous Units. The revised Permit Table of Content reads:

K. Miscellaneous Units36

Continuation Sheet 5 of 62

Provision I.B.

Incorporated Application Materials

Provision I.B. is revised as follows:

B. Incorporated Application Materials

This permit is based on, and the permittee shall follow the Part A and Part B Industrial and Hazardous Waste Application submittals dated February 9, 2004, July 16, 2004, September 1, 2004, November 15, 2004, November 18, 2004, November 29, 2004, January 20, 2005, January 25, 2005, January 27, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 26, 2006, and June 20, 2006 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), August 4, 2006 (Class 1 Modification for administrative and informational changes), September 20, 2006 (Class 1 Modification for administrative and informational changes), September 24, 2007 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 29, 2008, revised June 5, 2008 (Class 2 Modification to authorize unloading of hazardous and non hazardous wastes directly into transport trucks, using a railcar dumper, proposed to be installed in a building located within the permitted facility), May 20, 2009 (Class 1¹ Modification to authorize the replacement of the existing unenclosed Railcar Bulk Waste Unloading Area with functionally equivalent enclosed Railcar Pedestal Unloading Building), October 15, 2009 (Class 1¹ Modification to increase the financial assurance for closure so that the stormwater and waste can be placed in landfill Cells F and G prior to closure of Cells C and D), December 11, 2009 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 20, 2010 (Class 1 Modification for changes to the Construction Quality Assurance (CQA) Plan to be consistent with current landfill

construction practices, standards, materials, and specifications), December 22, 2010 (Class 1 Modification to authorize a temporary replacement and realignment of a portion of the existing security fence surrounding the permitted East+West Landfill Unit), December 17, 2010 (Class 1st Modification to authorize transfer of ownership of the property from Waste Control Specialists LLC to Andrews County), April 12, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), May 19, 2011 (Class 1 Modification to include replacement groundwater monitoring well MW-1BR and update emergency coordinator list in the Contingency Plan), May 24, 2011 (Class 1st Modification requesting authorization to add Analytical Method SW-846 6020/EPA Method 200.8 to the list of authorized methods for analysis of metals in groundwater samples), June 2, 2011 (Class 1 Modification to update the emergency coordinator list in the Contingency Plan), September 28, 2011 and revised February 24, 2012 (Class 3 Modification to install and operate Waste Compactor in Stabilization Building) and the Application Elements listed in "Attachment C", which are hereby approved subject to the terms of this permit and any other orders of the Texas Commission on Environmental Quality.

These materials are incorporated into this permit by reference as if fully set out herein. Any and all revisions to these elements shall become conditions of this permit upon the date of approval by the Commission.

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Provision V.K

Miscellaneous Units

Permit Provision V.K. is revised as follows:

1. The permittee shall construct and operate the Railcar Dumper Building identified in Table V.K. - Miscellaneous Units for unloading of hazardous and non hazardous waste from railcars directly into transport trucks. The wastes received through the Railcar Dumper Building shall be managed in accordance with the applicable provisions of this permit.
2. The permittee shall construct and operate Waste Compactor for processing wastes as identified in Table V.K. - Miscellaneous Units subject to the limitations contained herein.
 - a. The permittee shall not process wastes in the Waste Compactor if they could cause the unit, its ancillary equipment, or a containment system to rupture, leak, corrode, or otherwise fail. [40 CFR 264.194(a) as incorporated by reference in 40 CFR 264.601]
 - b. The permittee shall not place ignitable or reactive waste in the Waste Compactor or in the secondary containment system, unless the procedures specified in 40 CFR 264.17 and 40 CFR 264.198(a) are followed.
 - c. The permittee shall not place incompatible wastes and materials in the same unit or the same secondary containment system unless the procedures specified in 40 CFR 264.17 and 40 CFR 264.199 are met.
 - d. The permittee shall inspect the Waste Compactor in accordance with the frequency listed in Table III.D.- Inspection Schedule, to ensure that the unit is maintained in good functional condition, as required by 40 CFR 264.602.

- e. The permittee shall comply with the applicable requirements of 40 CFR 264 Subpart X-Miscellaneous Units for construction, installation, and operation of Waste Compactor.
- f. Where applicable, the permittee shall comply with the applicable requirements specified in Radioactive Materials License RO4971 for construction, installation, and operations of the Waste Compactor. Where in conflict, the conditions listed in the Radioactive Materials License RO4971 take precedence over the conditions listed in this permit for construction, installation, and operation of the Waste Compactor.

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Provision VII.B. Financial Assurance for Closure

Provision VII.B.1. is revised to update the financial assurance for Closure.

B Financial Assurance for Closure

- 1. The permittee shall provide financial assurance for closure of all existing permitted units covered by this permit in an amount not less than \$10, 713,475 (2011 dollars) as shown on Table VII.E.1. - Permitted Unit Closure Cost Summary. The permittee shall provide financial assurance for the unconstructed proposed units in an amount not less than \$ \$1,163,677 (2011 dollars) as shown on Table VII.E.1.-Permitted Unit Closure Cost Summary in accordance with Provision VII.B.1.a.(1). Financial assurance shall be secured and maintained in compliance with 30 TAC Chapter 37, Subchapter P; and 335.179. Financial assurance is subject to the following:

a. Adjustments to Financial Assurance Amount:

- (1) At least 60 days prior to acceptance of waste in proposed permitted units listed in Table VII.E.1.- Permitted Unit Closure Cost Summary, the permittee shall increase the amount of financial assurance required for closure by the amounts listed in Table VII.E.1. and shall submit additional financial assurance documentation.
- (2) The amount of financial assurance for closure of existing units, may be reduced by the amount listed in Table VII.E.1.-Permitted Unit Closure Cost Summary, upon certification of closure of an existing permitted unit, in accordance with Provision VII.A.4., and upon written approval of the Executive Director.

b. Annual Inflation Adjustments

Financial assurance for closure, including any adjustments after permit issuance, shall be corrected for inflation according to the methods described by 30 TAC Sections 37.131 and 37.141.

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Provision VII.C. Storage, Processing, and Combustion Unit Closure Requirements

Provision VII.C. is revised to include miscellaneous units.

“ The permittee shall close the storage, processing, and combustion unit(s) identified as TCEQ Permit Unit Nos. 4, 5, 6,7, 8a, 8b, 8c, 8d, 8e, 8f, 8g, and 11 in accordance with the approved Closure Plans, 40 CFR Part 264, Subpart G, 40 CFR 264.178 (container storage), 264.197(tanks), 264.601 (miscellaneous units),the Texas Risk Reduction Program of 30 TAC Chapter 350 and the following requirements...”

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Provision VII.H. Financial Assurance for Post-Closure

Provision VII.H.1. is revised to update the financial assurance for Post-Closure.

H. Financial Assurance for Post-Closure

1. The permittee shall provide financial assurance for post-closure care of all existing units required by this permit in an amount not less than \$2,332,131 (2011 dollars) as shown on Table VII.E.2.-Permitted Unit Post Closure Cost Summary. Financial assurance shall be secured and maintained in compliance with 30 TAC Chapter 37, Subchapter P and 30 TAC Section 335.152.

- a. Adjustment to financial Assurance Amount

At least 60 days prior to management of waste in proposed permitted units listed in Table VII.E.2.- Permitted Unit Post-Closure Cost Summary, the permittee shall increase the amount of financial assurance required for post-closure by the amounts listed in Table VII.E.2.-Permitted Unit Post-Closure Cost Summary and shall submit additional financial assurance documentation.

- b. Inflation Factor Correction

During the active life of the facility, financial assurance for post-closure care (including adjustments after permit issuance) shall be corrected for inflation according to the methods described by 30 TAC, Sections 37.131 and 37.141.

Table III.D. Inspection Table

Replace the existing Table III.D. with the revised Table III.D. (attached)