



POINT TABLE				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
100	1288059.71	3238673.83	5418.00	BOTTOM OF SEDIMENT BASIN
101	1288078.52	3238679.43	5418.00	BOTTOM OF SEDIMENT BASIN
102	1288072.33	3238665.64	5418.00	BOTTOM OF SEDIMENT BASIN
103	1288082.76	3238630.24	5426.00	TOP OF SLOPE
104	1288097.15	3238662.33	5426.00	TOP OF SLOPE
105	1288094.88	3238671.93	5424.00	FLOWLINE OF SPILLWAY
106	1288098.77	3238680.59	5424.00	FLOWLINE OF SPILLWAY
107	1288142.98	3238662.32	5425.50	FLOWLINE OF SPILLWAY
108	1288138.51	3238653.89	5424.50	FLOWLINE OF SPILLWAY
109	1288107.38	3238685.15	5426.00	TOP OF SLOPE
110	1288140.14	3238671.61	5426.00	TOP OF SLOPE
111	1288129.91	3238648.79	5426.00	TOP OF SLOPE
112	1288116.61	3238705.73	5426.00	TOP OF SLOPE
113	1288116.42	3238712.63	5425.00	END DITCH FLOWLINE
114	1288099.03	3238609.22	5433.00	TOP OF SLOPE
115	1288152.80	3238728.22	5428.60	PI DITCH FLOWLINE
116	1288142.67	3238708.58	5430.00	TOP OF SLOPE
117	1288167.58	3238748.46	5429.94	PI DITCH FLOWLINE
118	1288316.95	3238796.09	5432.00	PI DITCH FLOWLINE
120	1288109.96	3238713.84	5426.00	TOP OF SLOPE
121	1288010.15	3238680.99	5425.00	TOP OF SLOPE
122	1288005.62	3238680.59	5425.30	HIGH POINT OF BASIN OVERFLOW
123	1287996.56	3238674.21	5426.00	TOP OF SLOPE
125	1288014.21	3238674.78	5426.00	DITCH TOP OF SLOPE
126	1288017.86	3238686.23	5426.00	DITCH TOP OF SLOPE
127	1288001.27	3238680.54	5425.00	DITCH FLOWLINE
129	1287975.80	3238685.01	5424.50	PI DITCH FLOWLINE
131	1287940.11	3238667.53	5423.60	PI DITCH FLOWLINE

- NOTES:
1. THE CONTRACTOR HAS THE OPTION OF CONSTRUCTING THE 2' DEEP V-SHAPED DITCH FROM POINT 113 TO POINT 118 AT A STRAIGHT HORIZONTAL ALIGNMENT AND VERTICAL GRADE, OR THROUGH POINTS 115 AND 117 AS SHOWN.
 2. THE CONTRACTOR HAS THE OPTION OF CONSTRUCTING THE 2' DEEP V-SHAPED DITCH FROM POINT 127 TO POINT 131 AT A STRAIGHT HORIZONTAL ALIGNMENT AND VERTICAL GRADE, OR THROUGH POINT 129 AS SHOWN.

REVISIONS		
NO.	DATE	DESCRIPTION
1	06/07/2010	ISSUED FOR GAS SERVICE PIPELINE INSTALLATION
2	08/24/2010	ISSUED FOR EARTHWORK QUOTE
3	10/04/2010	REVISED AND RESUBMITTED PER EL PASO COUNTY DEVELOPMENT SERVICES COMMENTS
4	10/19/2010	REVISED AND RESUBMITTED PER EPC-BUY SERVICES COMMENTS
5	11/23/2010	REVISED FINISHED GRADES AROUND SECONDARY CLARIFIERS AND A-BASINS/DIGESTERS
6	12/21/2010	ISSUED FOR FOUNDATION PERMIT SUBMITTAL TO PPRBD (A-BASINS AND DIGESTERS)
7	01/07/2011	ISSUED FOR CONSTRUCTION PER PPRBD PERMIT #5854 (FDN ONLY)
8	01/28/2011	ISSUED FOR FOUNDATION PERMIT SUBMITTAL TO PPRBD (HEADWORKS)
9	03/30/2011	ISSUED FOR BUILDING PERMIT SUBMITTAL TO PPRBD (SECONDARY CLARIFIER COMPLEX)
10	04/20/2011	ISSUED FOR BUILDING PERMIT SUBMITTAL TO PPRBD (HEADWORKS BUILDING)
11	07/28/2011	ISSUED FOR FOUNDATION PERMIT SUBMITTAL TO PPRBD (EQUIP, MAINT. AND STD. BLDG)
12	08/05/2011	ISSUED FOR CONSTRUCTION PER PPRBD BUILDING PERMIT #88510 (HEADWORKS BLDG)

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DETAILED SITE AND GRADING PLAN II
HAROLD D. THOMPSON REGIONAL WATER RECLAMATION FACILITY
LOWER FOUNTAIN METROPOLITAN SEWAGE DISPOSAL DISTRICT

DRAWN	SILB
DESIGNED	SILB
CHECKED	RUS
DATE	2010
PROJECT NO.	20166_306
GMS FILE NO.	2599

GMS, INC.
CONSULTING ENGINEERS
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SHEET **G-9** OF **1**