Exhibit IN-11-6 END AREA TABLE FOR EARTH EMBANKMENTS

FOR VARYING HEIGHTS, SIDE SLOPES, TOP WIDTHS AND BERM WIDTHS

CUBIC YARDS OF FILL PER LINEAR FOOT

Fill Height Feet	Side Slopes				Top or Berm Width						
	3:1-2:1 or 2½:1-2½:1	3:1-2½:1	3:1-3:1 3½:1-2½:1 4:1-2:1	3½:1-3½:1 4:1-3:1	8'	10'	12'	14'	16'	18'	20'
1.2	0.15	0.15	0.15	0.19	0.37	0.44	0.52	0.63	0.70	0.82	0.89
1.4	0.19	0.19	0.22	0.26	0.41	0.52	0.63	0.74	0.82	0.94	1.0
1.6	0.22	0.26	0.30	0.33	0.48	0.59	0.70	0.82	0.96	1.1	1.2
1.8	0.30	0.33	0.37	0.41	0.52	0.67	0.82	0.94	1.1	1.2	1.3
2.0	0.37	0.41	0.44	0.52	0.59	0.74	0.89	1.0	1.2	1.3	1.5
2.2	0.44	0.48	0.56	0.63	0.67	0.82	1.0	1.1	1.3	1.4	1.6
2.4	0.52	0.59	0.63	0.74	0.70	0.89	1.1	1.3	1.4	1.6	1.8
2.6	0.63	0.70	0.74	0.89	0.78	0.96	1.1	1.3	1.6	1.7	1.9
2.8	0.74	0.82	0.85	1.0	0.82	1.0	1.3	1.4	1.7	1.9	2.1
3.0	0.82	0.94	1.0	1.2	0.89	1.1	1.3	1.6	1.8	2.0	2.2
3.2	0.96	1.0	1.1	1.3	0.96	1.2	1.4	1.7	1.9	2.1	2.4
3.4	1.1	1.2	1.3	1.5	1.0	1.1	1.5	1.7	2.0	2.3	2.5
3.6	1.2	1.3	1.4	1.7	1.1	1.3	1.6	1.9	2.1	2.4	2.7
3.8	1.3	1.5	1.6	1.9	1.1	1.4	1.7	2.1	2.3	2.5	2.8
4.0	1.5	1.6	1.8	2.1	1.2	1.5	1.8	2.1	2.4	2.7	3.0
4.2	1.6	1.8	2.0	2.3	1.3	1.6	1.9	2.2	2.5	2.8	3.1
4.4	1.8	2.0	2.1	2.5	1.3	1.6	2.0	2.3	2.6	2.9	3.3
4.6	2.0	2.1	2.3	2.7	1.4	1.8	2.0	2.4	2.7	3.1	3.4
4.8	2.1	2.3	2.6	3.0	1.4	1.8	2.1	2.5	2.9	3.2	3.6
5.0	2.3	2.6	2.8	3.1	1.5	1.9	2.2	2.6	3.0	3.3	3.7
5.2	2.5	2.7	3.0	3.5	1.6	1.9	2.3	2.7	3.1	3.4	3.9
5.4	2.7	3.0	3.2	3.8	1.6	2.0	2.4	2.8	3.2	3.6	4.0
5.6	2.9	3.2	3.5	4.1	1.7	2.1	2.5	2.9	3.3	3.7	4.1
5.8	3.1	3.4	3.7	4.4	1.8	2.1	2.6	3.0	3.4	3.9	4.3
6.0	3.3	3.7	4.0	4.7	1.8	2.2	2.7	3.1	3.6	4.0	4.4
6.2	3.6	3.9	4.3	5.0	1.9	2.3	2.7	3.2	3.7	4.1	4.6
6.4	3.8	4.2	4.6	5.3	1.9	2.4	2.9	3.3	3.8	4.3	4.7
6.6	4.0	4.4	4.9	5.6	2.0	2.4	2.9	3.4	3.8	4.4	4.9
6.8	4.3	4.7	5.1	6.0	2.0	2.5	3.0	3.5	4.0	4.5	5.0
7.0	4.6	5.0	5.4	6.4	2.1	2.6	3.1	3.6	4.1	4.7	5.2
7.2	4.8	5.3	5.8	6.7	2.1	2.7	3.2	3.7	4.3	4.8	5.3
7.4	5.1	5.6	6.1	7.1	2.2	2.7	3.3	3.8	4.4	4.9	5.5
7.6	5.4	5.9	6.4	7.5	2.3	2.8	3.4	3.9	4.5	5.1	5.6
7.8	5.7	6.2	6.8	7.9	2.3	2.9	3.4	4.0	4.6	5.2	5.8
8.0	5.9	6.5	7.1	8.3	2.4	3.0	3.6	4.1	4.7	5.3	5.9
8.2	6.3	6.9	7.5	8.7	2.4	3.0	3.6	4.3	4.9	5.4	6.1
8.4	6.6	7.2	7.9	9.1	2.5	3.1	3.7	4.3	5.0	5.6	6.2
8.6	6.9	7.6	8.2	9.6	2.6	3.2	3.8	4.4	5.1	5.7	6.4
8.8	7.2	7.9	8.6	10.0	2.6	3.3	3.9	4.6	5.2	5.9	6.5
9.0	7.5	8.3	9.0	10.5	2.7	3.3	4.0	4.7	5.3	6.0	6.7
9.2	7.9	8.6	9.4	11.0	2.7	3.4	4.1	4.8	5.4	6.1	6.8
9.4	8.2	9.0	9.9	11.5	2.8	3.5	4.2	4.9	5.6	6.3	7.0
9.6	8.6	9.4	10.3	12.0	2.9	3.6	4.3	5.0	5.7	6.4	7.1
9.8	8.9	9.8	10.7	12.5	2.9	3.6	4.3	5.1	5.8	6.5	7.3
10.0	9.3	10.2	11.1	13.0	3.0	3.7	4.4	5.2	5.9	6.7	7.4
10.2	9.6	10.6	11.6	13.5	3.0	3.8	4.5	5.3	6.0	6.8	7.6
10.4	10.0	11.0	12.0	14.0	3.1	3.9	4.6	5.4	6.2	6.9	7.7
10.6	10.4	11.4	12.5	14.6	3.1	3.9	4.7	5.5	6.3	7.1	7.9
10.8	10.8	11.9	13.0	15.1	3.2	4.0	4.8	5.6	6.4	7.2	8.0
11.0	11.2	12.3	13.4	15.7	3.3	4.1	4.9	5.7	6.5	7.3	8.1
11.2	11.6	12.7	13.9	16.3	3.3	4.1	5.0	5.8	6.6	7.4	8.3
11.4	12.0	13.2	14.4	16.9	3.4	4.2	5.1	5.9	6.8	7.6	8.4
11.6	12.4	13.7	15.0	17.5	3.4	4.3	5.1	6.0	6.9	7.7	8.6
11.8	12.9	14.2	15.5	18.1	3.5	4.4	5.2	6.1	7.0	7.9	8.7
12.0	13.3	14.7	16.0	18.7	3.6	4.4	5.3	6.2	7.1	8.0	8.9
12.2	13.8	15.1	16.6	19.3	3.6	4.5	5.4	6.3	7.2	8.1	9.0
12.4	14.3	15.7	17.1	20.0	3.7	4.6	5.5	6.4	7.4	8.3	9.2
12.6	14.7	16.2	17.7	20.6	3.7	4.7	5.6	6.5	7.5	8.4	9.3
12.8	15.2	16.7	18.2	21.3	3.8	4.7	5.7	6.6	7.6	8.5	9.5
13.0	15.6	17.2	18.8	21.9	3.9	4.8	5.8	6.7	7.7	8.7	9.6

Exhibit IN-11-6 END AREA TABLE FOR EARTH EMBANKMENTS

FOR VARYING HEIGHTS, SIDE SLOPES, TOP WIDTHS AND BERM WIDTHS

CUBIC YARDS OF FILL PER LINEAR FOOT

Fill Height Feet	Side Slopes				Top or Berm Width						
	3:1-2:1 or 2½:1-2½:1	3:1-2½:1	3:1-3:1 3½:1-2½:1 4:1-2:1	3½:1-3½:1 4:1-3:1	8'	10'	12'	14'	16'	18'	20'
13.2	16.1	17.7	19.4	22.6	3.9	4.9	5.9	6.9	7.8	8.8	9.7
13.4	16.6	18.3	20.0	23.3	4.0	5.0	6.0	6.9	8.0	8.9	9.9
13.6	17.1	18.9	20.6	24.0	4.0	5.0	6.0	7.0	8.1	9.1	10.1
13.8	17.6	19.4	21.1	24.7	4.1	5.1	6.1	7.1	8.2	9.2	10.2
14.0	18.1	20.0	21.8	25.4	4.2	5.2	6.2	7.3	8.3	9.3	10.4
14.2	18.7	20.6	22.4	26.1	4.2	5.3	6.3	7.4	8.4	9.5	10.5
14.4	19.2	21.1	23.0	26.9	4.3	5.3	6.4	7.5	8.5	9.6	10.7
14.6	19.8	21.7	23.7	27.6	4.3	5.4	6.5	7.6	8.7	9.7	10.8
14.8	20.3	22.3	24.3	28.4	4.4	5.5	6.6	7.7	8.8	9.9	11.0
15.0	20.9	22.9	25.0	29.2	4.4	5.6	6.7	7.8	8.9	10.0	11.1
15.2	21.4	23.5	25.7	30.0		5.6	6.7	7.9	9.0	10.1	11.3
15.4	22.0	24.2	26.3	30.7		5.7	6.9	8.0	9.1	10.3	11.4
15.6	22.6	24.8	27.0	31.6		5.8	6.9	8.1	9.3	10.4	11.6
15.8	23.1	25.4	27.7	32.4		5.9	7.0	8.2	9.4	10.5	11.7
16.0	23.7	26.1	28.4	33.2		5.9	7.1	8.3	9.5	10.7	11.9
16.2	24.3	26.7	29.1	34.0		6.0	7.2	8.4	9.6	10.8	12.0
16.4	24.9	27.4	29.9	34.9		6.1	7.3	8.5	9.7	10.9	12.1
16.6	25.5	28.1	30.6	35.7		6.2	7.4	8.6	9.9	11.1	12.3
16.8	26.1	28.7	31.4	36.6		6.2	7.5	8.7	10.0	11.2	12.4
17.0	26.8	29.4	32.1	37.5		6.3	7.6	8.8	10.1	11.3	12.6
17.2	27.4	30.1	32.9	38.4		6.4	7.6	8.9	10.2	11.5	12.7
17.4	28.0	30.9	33.7	39.3		6.4	7.7	9.0	10.3	11.6	12.9
17.6	28.7	31.6	34.4	40.1		6.5	7.8	9.1	10.4	11.7	13.0
17.8	29.3	32.3	35.2	41.1		6.6	7.9	9.2	10.6	11.9	13.2
18.0	30.0	33.0	36.0	42.0		6.7	8.0	9.3	10.7	12.0	13.3
18.2	30.7	33.7	36.8	43.0		6.7	8.1	9.4	10.8	12.1	13.5
18.4	31.3	34.5	37.6	43.9		6.8	8.2	9.6	10.9	12.3	13.6
18.6	32.0	35.2	38.4	44.9		6.9	8.3	9.6	11.0	12.4	13.8
18.8	32.7	36.0	39.2	45.9		7.0	8.4	9.7	11.1	12.5	13.9
19.0	33.4	36.8	40.1	46.8		7.0	8.4	9.9	11.3	12.7	14.1
19.2	34.1	37.6	41.0	47.8		7.1	8.5	10.0	11.4	12.8	14.2
19.4	34.9	38.3	41.8	48.8		7.1	8.6	10.1	11.5	12.9	14.4
19.6	35.6	39.1	42.7	49.8		7.2	8.7	10.1	11.6	13.1	14.5
19.8	36.3	39.9	43.6	50.8		7.3	8.8	10.3	11.7	13.2	14.7
20.0	37.0	40.7	44.4	51.9		7.4	8.9	10.4	11.9	13.3	14.8
20.2	37.8	41.6	45.3	52.9		7.5	9.0	10.5	12.0	13.5	15.0
20.4	38.5	42.4	46.2	54.0		7.5	9.1	10.6	12.1	13.6	15.1
20.6	39.3	43.2	47.1	55.0		7.6	9.1	10.6	12.2	13.7	15.3
20.8	40.1	44.1	48.1	56.1		7.7	9.3	10.7	12.3	13.9	15.4
21.0	40.9	44.9	49.0	57.2		7.8	9.3	10.8	12.4	14.0	15.6
21.2	41.6	45.8	49.9	58.3		7.9	9.4	11.0	12.6	14.1	15.7
21.4	42.4	46.4	50.9	59.4		7.9	9.5	11.1	12.7	14.3	15.9
21.6	43.2	47.5	51.9	60.5		8.0	9.6	11.2	12.8	14.4	16.0
21.8	44.0	48.4	52.8	61.6		8.1	9.7	11.3	12.9	14.6	16.1
22.0	44.8	49.3	53.8	62.7		8.1	9.8	11.4	13.0	14.7	16.3
22.2	45.6	50.2	54.8	63.9		8.2	9.9	11.5	13.1	14.8	16.4
22.4	46.4	51.1	55.8	65.0		8.3	10.0	11.6	13.3	14.9	16.6
22.6	47.3	52.0	56.8	66.2		8.4	10.0	11.7	13.4	15.1	16.7
22.8	48.1	53.0	57.8	67.4		8.4	10.1	11.8	13.5	15.2	16.9
23.0	49.0	53.9	58.8	68.6		8.5	10.2	11.9	13.6	15.3	17.0
23.2	49.9	54.8	59.8	69.8		8.6	10.3	12.0	13.7	15.5	17.2
23.4	50.7	55.8	60.9	71.0		8.7	10.4	12.1	13.9	15.6	17.3
23.6	51.6	56.7	61.9	72.2		8.7	10.5	12.2	14.0	15.7	17.5
23.8	52.4	57.7	62.9	73.4		8.8	10.6	12.3	14.1	15.9	17.6
24.0	53.3	58.7	64.0	74.7		8.9	10.7	12.4	14.2	16.0	17.8
24.2	54.2	59.6	65.1	75.9		9.0	10.7	12.6	14.3	16.1	17.9
24.4	55.1	60.6	66.1	77.2		9.0	10.9	12.7	14.4	16.3	18.1
24.6	56.0	61.6	67.2	78.4		9.1	10.9	12.7	14.6	16.4	18.2
24.8	57.0	62.6	68.3	79.7		9.2	11.0	12.9	14.7	16.5	18.4
25.0	57.9	63.7	69.4	81.0		9.3	11.1	13.0	14.8	16.7	18.5