

**CERTIFIED BID TABULATION**  
**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Blue Ridge Grading & Trucking, Inc. 20E US Hwy 19E Bypass Burnsville, NC 28714	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$8,000.00	\$8,000.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$3.00	\$6,000.00
3	Sediment Removal	1,500	CY	\$3.00	\$4,500.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$1,500.00	\$1,500.00
5	36" RCP	50	LF	\$50.00	\$2,500.00
6	Flow Control Structure	1	EA	\$2,500.00	\$2,500.00
7	Construct Berm	200	CY	\$5.00	\$1,000.00
8	Geocomposite Clay Liner	2,000	SF	\$2.00	\$4,000.00
9	Topsoil	75	CY	\$4.00	\$300.00
10	Turf Reinforcement Mat	500	SF	\$3.00	\$1,500.00
11	6" Drainage Pipe	235	LF	\$9.00	\$2,115.00
12	Yard Stormwater Inlets	3	EA	\$50.00	\$150.00
13	Bridge (includes footers and installation)	1	LS	\$35,000.00	\$35,000.00
14	Seeding and Stabilization	1.50	ACRE	\$1,800.00	\$2,700.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$20.00	\$100.00
16	Perimeter Erosion Control	600	LF	\$4.00	\$2,400.00
<i>SUBTOTAL (Items 2-16)</i>					\$66,265.00
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$3.00	\$3,300.00
18	Planting Mix	600	CY	\$7.00	\$4,200.00
19	Level Spreader	1	EA	\$800.00	\$800.00
20	30" HDPE Pipe	50	LF	\$40.00	\$2,000.00
21	Junction Box	3	EA	\$700.00	\$2,100.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$9.00	\$4,725.00
23	Erosion Control Blanket	10,500	SF	\$1.00	\$10,500.00
24	Seeding and Stabilization	0.50	ACRE	\$1,800.00	\$900.00
25	Perimeter Erosion Control	200	LF	\$4.00	\$800.00
<i>SUBTOTAL (Items 17-25)</i>					\$29,325.00
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$2.75	\$55,000.00
27	4" Underdrain System	2,000	LF	\$7.00	\$14,000.00
28	Erosion Control Blanket	500	SF	\$3.00	\$1,500.00
29	Seeding and Stabilization	5.00	ACRE	\$1,800.00	\$9,000.00
30	Perimeter Erosion Control	3,200	LF	\$4.00	\$12,800.00
<i>SUBTOTAL (Items 26-30)</i>					\$92,300.00
<b>TOTAL</b>					\$195,890.00

\* Corrected mathematical error on submitted Bid.

 **McGill**  
 ASSOCIATES  
 Engineering • Planning • Finance  
 55 Broad Street  
 Asheville, North Carolina 28801



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**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Hunter Construction Group Inc. 118 Timber Road Mooresville, NC 28115	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$14,000.00	\$14,000.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$1.95	\$3,900.00
3	Sediment Removal	1,500	CY	\$3.50	\$5,250.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$24,000.00	\$24,000.00
5	36" RCP	50	LF	\$55.00	\$2,750.00
6	Flow Control Structure	1	EA	\$2,650.00	\$2,650.00
7	Construct Berm	200	CY	\$4.00	\$800.00
8	Geocomposite Clay Liner	2,000	SF	\$4.00	\$8,000.00
9	Topsoil	75	CY	\$5.00	\$375.00
10	Turf Reinforcement Mat	500	SF	\$1.42	\$710.00
11	6" Drainage Pipe	235	LF	\$6.80	\$1,598.00
12	Yard Stormwater Inlets	3	EA	\$900.00	\$2,700.00
13	Bridge (includes footers and installation)	1	LS	\$41,520.00	\$41,520.00
14	Seeding and Stabilization	1.50	ACRE	\$3,750.00	\$5,625.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$350.00	\$1,750.00
16	Perimeter Erosion Control	600	LF	\$5.00	\$3,000.00
<i>SUBTOTAL (Items 2-16)</i>					\$104,628.00
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$1.95	\$2,145.00
18	Planting Mix	600	CY	\$33.00	\$19,800.00
19	Level Spreader	1	EA	\$2,750.00	\$2,750.00
20	30" HDPE Pipe	50	LF	\$45.00	\$2,250.00
21	Junction Box	3	EA	\$1,800.00	\$5,400.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$12.00	\$6,300.00
23	Erosion Control Blanket	10,500	SF	\$1.85	\$19,425.00
24	Seeding and Stabilization	0.50	ACRE	\$3,750.00	\$1,875.00
25	Perimeter Erosion Control	200	LF	\$5.00	\$1,000.00
<i>SUBTOTAL (Items 17-25)</i>					\$60,945.00
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$2.85	\$57,000.00
27	4" Underdrain System	2,000	LF	\$8.50	\$17,000.00
28	Erosion Control Blanket	500	SF	\$1.50	\$750.00
29	Seeding and Stabilization	5.00	ACRE	\$3,750.00	\$18,750.00
30	Perimeter Erosion Control	3,200	LF	\$5.00	\$16,000.00
<i>SUBTOTAL (Items 26-30)</i>					\$109,500.00
<b>TOTAL</b>					<b>\$289,073.00</b>

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**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Site Development Corporation PO Box 397 Cliffside, NC 28024	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$12,430.00	\$12,430.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$1.00	\$2,000.00
3	Sediment Removal	1,500	CY	\$1.00	\$1,500.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$18,680.00	\$18,680.00
5	36" RCP	50	LF	\$60.00	\$3,000.00
6	Flow Control Structure	1	EA	\$21,368.00	\$21,368.00
7	Construct Berm	200	CY	\$14.00	\$2,800.00
8	Geocomposite Clay Liner	2,000	SF	\$3.15	\$6,300.00
9	Topsoil	75	CY	\$23.00	\$1,725.00
10	Turf Reinforcement Mat	500	SF	\$1.75	\$875.00
11	6" Drainage Pipe	235	LF	\$18.00	\$4,230.00
12	Yard Stormwater Inlets	3	EA	\$750.00	\$2,250.00
13	Bridge (includes footers and installation)	1	LS	\$48,000.00	\$48,000.00
14	Seeding and Stabilization	1.50	ACRE	\$3,000.00	\$4,500.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$250.00	\$1,250.00
16	Perimeter Erosion Control	600	LF	\$3.00	\$1,800.00
<i>SUBTOTAL (Items 2-16)</i>					\$120,278.00
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$8.50	\$9,350.00
18	Planting Mix	600	CY	\$37.00	\$22,200.00
19	Level Spreader	1	EA	\$3,500.00	\$3,500.00
20	30" HDPE Pipe	50	LF	\$50.00	\$2,500.00
21	Junction Box	3	EA	\$1,950.00	\$5,850.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$16.00	\$8,400.00
23	Erosion Control Blanket	10,500	SF	\$0.30	\$3,150.00
24	Seeding and Stabilization	0.50	ACRE	\$3,000.00	\$1,500.00
25	Perimeter Erosion Control	200	LF	\$3.00	\$600.00
<i>SUBTOTAL (Items 17-25)</i>					\$57,050.00
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$8.20	\$164,000.00
27	4" Underdrain System	2,000	LF	\$20.00	\$40,000.00
28	Erosion Control Blanket	500	SF	\$2.00	\$1,000.00
29	Seeding and Stabilization	5.00	ACRE	\$2,000.00	\$10,000.00
30	Perimeter Erosion Control	3,200	LF	\$3.00	\$9,600.00
<i>SUBTOTAL (Items 26-30)</i>					\$224,600.00
<b>TOTAL</b>					\$414,358.00

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**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				MacKenzie Company NC 26 Old Charlotte Hwy Asheville, NC 28803	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$12,774.00	\$12,774.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$6.20	\$12,400.00
3	Sediment Removal	1,500	CY	\$25.45	\$38,175.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$17,795.00	\$17,795.00
5	36" RCP	50	LF	\$68.00	\$3,400.00
6	Flow Control Structure	1	EA	\$14,058.00	\$14,058.00
7	Construct Berm	200	CY	\$4.75	\$950.00
8	Geocomposite Clay Liner	2,000	SF	\$14.10	\$28,200.00
9	Topsoil	75	CY	\$22.85	\$1,713.75
10	Turf Reinforcement Mat	500	SF	\$0.80	\$400.00
11	6" Drainage Pipe	235	LF	\$13.35	\$3,137.25 *
12	Yard Stormwater Inlets	3	EA	\$673.00	\$2,019.00
13	Bridge (includes footers and installation)	1	LS	\$46,419.00	\$46,419.00
14	Seeding and Stabilization	1.50	ACRE	\$6,195.00	\$9,292.50
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$288.00	\$1,440.00
16	Perimeter Erosion Control	600	LF	\$3.75	\$2,250.00
<i>SUBTOTAL (Items 2-16)</i>					\$181,649.50
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$7.18	\$7,898.00
18	Planting Mix	600	CY	\$56.87	\$34,122.00
19	Level Spreader	1	EA	\$3,572.00	\$3,572.00
20	30" HDPE Pipe	50	LF	\$50.80	\$2,540.00
21	Junction Box	3	EA	\$1,829.00	\$5,487.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$16.80	\$8,820.00
23	Erosion Control Blanket	10,500	SF	\$0.11	\$1,155.00
24	Seeding and Stabilization	0.50	ACRE	\$4,859.60	\$2,429.80
25	Perimeter Erosion Control	200	LF	\$3.90	\$780.00
<i>SUBTOTAL (Items 17-25)</i>					\$66,803.80
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$5.00	\$100,000.00
27	4" Underdrain System	2,000	LF	\$15.20	\$30,400.00
28	Erosion Control Blanket	500	SF	\$0.32	\$160.00
29	Seeding and Stabilization	5.00	ACRE	\$4,081.00	\$20,405.00
30	Perimeter Erosion Control	3,200	LF	\$4.20	\$13,440.00
<i>SUBTOTAL (Items 26-30)</i>					\$164,405.00
<b>TOTAL</b>					\$425,632.30

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**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Wright Contracting, LLC 160 Walker Road Lawndale, NC 28090	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$7,000.00	\$7,000.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$4.00	\$8,000.00
3	Sediment Removal	1,500	CY	\$4.00	\$6,000.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$15,000.00	\$15,000.00
5	36" RCP	50	LF	\$90.00	\$4,500.00
6	Flow Control Structure	1	EA	\$16,000.00	\$16,000.00
7	Construct Berm	200	CY	\$8.00	\$1,600.00
8	Geocomposite Clay Liner	2,000	SF	\$2.00	\$4,000.00
9	Topsoil	75	CY	\$5.00	\$375.00
10	Turf Reinforcement Mat	500	SF	\$1.00	\$500.00
11	6" Drainage Pipe	235	LF	\$8.00	\$1,880.00
12	Yard Stormwater Inlets	3	EA	\$200.00	\$600.00
13	Bridge (includes footers and installation)	1	LS	\$46,000.00	\$46,000.00
14	Seeding and Stabilization	1.50	ACRE	\$2,500.00	\$3,750.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$50.00	\$250.00
16	Perimeter Erosion Control	600	LF	\$4.00	\$2,400.00
<i>SUBTOTAL (Items 2-16)</i>					\$110,855.00
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$4.00	\$4,400.00
18	Planting Mix	600	CY	\$26.00	\$15,600.00
19	Level Spreader	1	EA	\$2,000.00	\$2,000.00
20	30" HDPE Pipe	50	LF	\$45.00	\$2,250.00
21	Junction Box	3	EA	\$1,500.00	\$4,500.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$8.00	\$4,200.00
23	Erosion Control Blanket	10,500	SF	\$0.25	\$2,625.00
24	Seeding and Stabilization	0.50	ACRE	\$2,500.00	\$1,250.00
25	Perimeter Erosion Control	200	LF	\$4.00	\$800.00
<i>SUBTOTAL (Items 17-25)</i>					\$37,625.00
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$4.00	\$80,000.00
27	4" Underdrain System	2,000	LF	\$6.00	\$12,000.00
28	Erosion Control Blanket	500	SF	\$0.25	\$125.00
29	Seeding and Stabilization	5.00	ACRE	\$2,500.00	\$12,500.00
30	Perimeter Erosion Control	3,200	LF	\$4.00	\$12,800.00
<i>SUBTOTAL (Items 26-30)</i>					\$117,425.00
<b>TOTAL</b>					<b>\$272,905.00</b>

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**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Patton Construction Group, Inc. PO Box 15054 Asheville, NC 28813	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$11,375.00	\$11,375.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$10.00	\$20,000.00
3	Sediment Removal	1,500	CY	\$15.00	\$22,500.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$4,950.00	\$4,950.00
5	36" RCP	50	LF	\$86.00	\$4,300.00
6	Flow Control Structure	1	EA	\$15,300.00	\$15,300.00
7	Construct Berm	200	CY	\$7.00	\$1,400.00
8	Geocomposite Clay Liner	2,000	SF	\$2.40	\$4,800.00
9	Topsoil	75	CY	\$39.00	\$2,925.00
10	Turf Reinforcement Mat	500	SF	\$1.00	\$500.00
11	6" Drainage Pipe	235	LF	\$6.00	\$1,410.00
12	Yard Stormwater Inlets	3	EA	\$585.00	\$1,755.00
13	Bridge (includes footers and installation)	1	LS	\$41,000.00	\$41,000.00
14	Seeding and Stabilization	1.50	ACRE	\$2,270.00	\$3,405.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$300.00	\$1,500.00
16	Perimeter Erosion Control	600	LF	\$5.25	\$3,150.00
<i>SUBTOTAL (Items 2-16)</i>					\$128,895.00
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$12.00	\$13,200.00
18	Planting Mix	600	CY	\$50.00	\$30,000.00
19	Level Spreader	1	EA	\$1,170.00	\$1,170.00
20	30" HDPE Pipe	50	LF	\$60.00	\$3,000.00
21	Junction Box	3	EA	\$1,350.00	\$4,050.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$13.00	\$6,825.00
23	Erosion Control Blanket	10,500	SF	\$0.30	\$3,150.00
24	Seeding and Stabilization	0.50	ACRE	\$2,270.00	\$1,135.00
25	Perimeter Erosion Control	200	LF	\$5.25	\$1,050.00
<i>SUBTOTAL (Items 17-25)</i>					\$63,580.00
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$6.00	\$120,000.00
27	4" Underdrain System	2,000	LF	\$9.75	\$19,500.00
28	Erosion Control Blanket	500	SF	\$1.00	\$500.00
29	Seeding and Stabilization	5.00	ACRE	\$2,270.00	\$11,350.00
30	Perimeter Erosion Control	3,200	LF	\$5.25	\$16,800.00
<i>SUBTOTAL (Items 26-30)</i>					\$168,150.00
<b>TOTAL</b>					<b>\$372,000.00</b>

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**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Southern Appalachian Grading and Excavation Inc. - 293 Meadow St. Waynesville, NC 28786	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$8,000.00	\$8,000.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$6.00	\$12,000.00
3	Sediment Removal	1,500	CY	\$11.00	\$16,500.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$2,200.00	\$2,200.00
5	36" RCP	50	LF	\$30.00	\$1,500.00
6	Flow Control Structure	1	EA	\$2,500.00	\$2,500.00
7	Construct Berm	200	CY	\$12.00	\$2,400.00
8	Geocomposite Clay Liner	2,000	SF	\$4.00	\$8,000.00
9	Topsoil	75	CY	\$40.00	\$3,000.00
10	Turf Reinforcement Mat	500	SF	\$3.00	\$1,500.00
11	6" Drainage Pipe	235	LF	\$13.50	\$3,172.50
12	Yard Stormwater Inlets	3	EA	\$500.00	\$1,500.00
13	Bridge (includes footers and installation)	1	LS	\$41,520.00	\$41,520.00
14	Seeding and Stabilization	1.50	ACRE	\$2,750.00	\$4,125.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$200.00	\$1,000.00
16	Perimeter Erosion Control	600	LF	\$3.00	\$1,800.00
<i>SUBTOTAL (Items 2-16)</i>					\$102,717.50
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$7.60	\$8,360.00
18	Planting Mix	600	CY	\$38.00	\$22,800.00
19	Level Spreader	1	EA	\$500.00	\$500.00
20	30" HDPE Pipe	50	LF	\$40.00	\$2,000.00
21	Junction Box	3	EA	\$1,200.00	\$3,600.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$14.50	\$7,612.50
23	Erosion Control Blanket	10,500	SF	\$0.30	\$3,150.00
24	Seeding and Stabilization	0.50	ACRE	\$2,500.00	\$1,250.00
25	Perimeter Erosion Control	200	LF	\$3.00	\$600.00
<i>SUBTOTAL (Items 17-25)</i>					\$49,872.50
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$7.00	\$140,000.00
27	4" Underdrain System	2,000	LF	\$13.25	\$26,500.00
28	Erosion Control Blanket	500	SF	\$0.30	\$150.00
29	Seeding and Stabilization	5.00	ACRE	\$2,500.00	\$12,500.00
30	Perimeter Erosion Control	3,200	LF	\$3.00	\$9,600.00
<i>SUBTOTAL (Items 26-30)</i>					\$188,750.00
<b>TOTAL</b>					\$349,340.00

\* Corrected mathematical error on submitted Bid.



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**CERTIFIED BID TABULATION**  
**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				GEM Constructors, Inc. 2024 Nix Creek Road Suite A Marion, NC 28752	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$13,455.00	\$13,455.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$2.93	\$5,860.00
3	Sediment Removal	1,500	CY	\$15.00	\$22,500.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$9,360.00	\$9,360.00
5	36" RCP	50	LF	\$97.11	\$4,855.50
6	Flow Control Structure	1	EA	\$13,455.00	\$13,455.00
7	Construct Berm	200	CY	\$4.68	\$936.00
8	Geocomposite Clay Liner	2,000	SF	\$2.14	\$4,280.00
9	Topsoil	75	CY	\$17.55	\$1,316.25
10	Turf Reinforcement Mat	500	SF	\$0.41	\$205.00
11	6" Drainage Pipe	235	LF	\$10.53	\$2,474.55
12	Yard Stormwater Inlets	3	EA	\$468.00	\$1,404.00
13	Bridge (includes footers and installation)	1	LS	\$55,571.00	\$55,571.00
14	Seeding and Stabilization	1.50	ACRE	\$2,106.00	\$3,159.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$117.00	\$585.00
16	Perimeter Erosion Control	600	LF	\$4.68	\$2,808.00
<i>SUBTOTAL (Items 2-16)</i>					\$128,769.30
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$2.63	\$2,893.00
18	Planting Mix	600	CY	\$37.44	\$22,464.00
19	Level Spreader	1	EA	\$2,363.00	\$2,363.00
20	30" HDPE Pipe	50	LF	\$58.50	\$2,925.00
21	Junction Box	3	EA	\$1,755.00	\$5,265.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$22.23	\$11,670.75
23	Erosion Control Blanket	10,500	SF	\$1.76	\$18,480.00
24	Seeding and Stabilization	0.50	ACRE	\$2,106.00	\$1,053.00
25	Perimeter Erosion Control	200	LF	\$4.68	\$936.00
<i>SUBTOTAL (Items 17-25)</i>					\$68,049.75
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$5.05	\$101,000.00
27	4" Underdrain System	2,000	LF	\$22.23	\$44,460.00
28	Erosion Control Blanket	500	SF	\$1.76	\$880.00
29	Seeding and Stabilization	5.00	ACRE	\$2,106.00	\$10,530.00
30	Perimeter Erosion Control	3,200	LF	\$4.68	\$14,976.00
<i>SUBTOTAL (Items 26-30)</i>					\$171,846.00
<b>TOTAL</b>					<b>\$382,120.05</b>

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 55 Broad Street  
 Asheville, North Carolina 28801



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**CERTIFIED BID TABULATION**  
**TOWN OF BLACK MOUNTAIN**  
**STORMWATER MANAGEMENT (LAKE TOMAHAWK) EXTENDED DETENTION/SEDIMENT BASIN**

BASE BID ITEMS				Young & McQueen Grading Company Inc 25 Crest View Burnsville, NC 28714	
ITEM	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL
1	Mobilization (not to exceed 3%)	1	LS	\$11,700.00	\$11,700.00
<b>DIVISION A - Lake Tomahawk</b>					
2	Excavation, Grading and Hauling	2,000	CY	\$6.65	\$13,300.00
3	Sediment Removal	1,500	CY	\$5.00	\$7,500.00
4	Remove Existing Bridge, Pipes and Berm	1	LS	\$18,840.00	\$18,840.00
5	36" RCP	50	LF	\$58.00	\$2,900.00
6	Flow Control Structure	1	EA	\$15,000.00	\$15,000.00
7	Construct Berm	200	CY	\$18.00	\$3,600.00
8	Geocomposite Clay Liner	2,000	SF	\$3.00	\$6,000.00
9	Topsoil	75	CY	\$18.00	\$1,350.00
10	Turf Reinforcement Mat	500	SF	\$1.50	\$750.00
11	6" Drainage Pipe	235	LF	\$14.71	\$3,456.85
12	Yard Stormwater Inlets	3	EA	\$700.00	\$2,100.00
13	Bridge (includes footers and installation)	1	LS	\$75,000.00	\$75,000.00
14	Seeding and Stabilization	1.50	ACRE	\$2,500.00	\$3,750.00
15	Medium to Large Trees (minimum 2" diameter)	5	EA	\$325.00	\$1,625.00
16	Perimeter Erosion Control	600	LF	\$7.00	\$4,200.00
<i>SUBTOTAL (Items 2-16)</i>					\$159,371.85
<b>DIVISION B - Bioretention Cell</b>					
17	Excavation, Grading and Hauling	1,100	CY	\$6.70	\$7,370.00
18	Planting Mix	600	CY	\$20.00	\$12,000.00
19	Level Spreader	1	EA	\$2,450.00	\$2,450.00
20	30" HDPE Pipe	50	LF	\$39.00	\$1,950.00
21	Junction Box	3	EA	\$1,875.00	\$5,625.00
22	4" (350 ft), 6" (100 ft), 8" (75 ft) Underdrain System	525	LF	\$13.98	\$7,339.50
23	Erosion Control Blanket	10,500	SF	\$1.00	\$10,500.00
24	Seeding and Stabilization	0.50	ACRE	\$2,500.00	\$1,250.00
25	Perimeter Erosion Control	200	LF	\$7.20	\$1,440.00
<i>SUBTOTAL (Items 17-25)</i>					\$49,924.50
<b>DIVISION C - Off Channel Storage</b>					
26	Excavation, Grading and Hauling	20,000	CY	\$5.98	\$119,600.00
27	4" Underdrain System	2,000	LF	\$12.45	\$24,900.00
28	Erosion Control Blanket	500	SF	\$1.00	\$500.00
29	Seeding and Stabilization	5.00	ACRE	\$2,500.00	\$12,500.00
30	Perimeter Erosion Control	3,200	LF	\$5.34	\$17,088.00
<i>SUBTOTAL (Items 26-30)</i>					\$174,588.00
<b>TOTAL</b>					<b>\$395,584.35</b>

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