

**North Carolina Department of Transportation
BID REVIEW**

DATE 3/27/2019

WBS: 46265.3.2

DESCRIPTION: Landscape Planting and Environmental

COUNTY: Wake

ITEM	DESCRIPTION	QUANTITY	UNIT	Engineer's Estimate		Mots Landscaping & Lawns, LLC			Central Carolina Seeding, Inc.		
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID	
1	Select Tree Removal	115	EA	\$ 500.00	\$ 57,500.00	\$2,500.00	\$287,500.00	400.00%	\$700.00	\$80,500.00	40.00%
2	Selective Clearing of Understory	12.51	AC	\$ 4,500.00	\$ 56,295.00	\$5,000.00	\$62,550.00	11.11%	\$4,000.00	\$50,040.00	-11.11%
3	Clear and Grub Existing Vegetation (trees, shrubs, vines, etc.)	6.16	AC	\$ 4,500.00	\$ 27,720.00	\$17,000.00	\$104,720.00	277.78%	\$16,000.00	\$98,560.00	255.56%
4	Grubbing for Plant Beds	358060	SF	\$ 0.20	\$ 71,612.00	\$0.28	\$100,256.80	40.00%	\$0.05	\$17,903.00	-75.00%
5	Temp Silt Fence	3000	LF	\$ 4.00	\$ 12,000.00	\$17.00	\$51,000.00	325.00%	\$5.00	\$15,000.00	25.00%
6	Sediment Control Fence	200	LF	\$ 4.00	\$ 800.00	\$30.00	\$6,000.00	650.00%	\$5.00	\$1,000.00	25.00%
7	Sediment Control Stone (#57 stone for inlet protection)	5	TON	\$ 60.00	\$ 300.00	\$500.00	\$2,500.00	733.33%	\$180.00	\$900.00	200.00%
8	Amelanchier arborea 'Autumn Brilliance', B&B, 2" caliper	99	EA	\$ 350.00	\$ 34,650.00	\$450.00	\$44,550.00	28.57%	\$468.00	\$46,332.00	33.71%
9	Cercis canadensis, #25, 2" caliper	105	EA	\$ 350.00	\$ 36,750.00	\$440.00	\$46,200.00	25.71%	\$432.00	\$45,360.00	23.43%
10	Cercis canadensis 'Forest Pansy', #25, 2" caliper	135	EA	\$ 350.00	\$ 47,250.00	\$525.00	\$70,875.00	50.00%	\$444.00	\$59,940.00	26.86%
11	Cercis canadensis 'Hearts of Gold', #25, 2" caliper	41	EA	\$ 350.00	\$ 14,350.00	\$450.00	\$18,450.00	28.57%	\$456.00	\$18,696.00	30.29%
12	Crataegus phaenopyrum, B&B, 3" caliper	57	EA	\$ 350.00	\$ 19,950.00	\$480.00	\$27,360.00	37.14%	\$510.00	\$29,070.00	45.71%
13	Ilex x 'Nellie R. Stevens', B&B, 6'	7	EA	\$ 350.00	\$ 2,450.00	\$500.00	\$3,500.00	42.86%	\$432.00	\$3,024.00	23.43%
14	Liquidambar styraciflua, B&B, 2" caliper	9	EA	\$ 700.00	\$ 6,300.00	\$450.00	\$4,050.00	-35.71%	\$432.00	\$3,888.00	-38.29%
15	Magnolia grandiflora, B&B, 4" caliper	31	EA	\$ 700.00	\$ 21,700.00	\$650.00	\$20,150.00	-7.14%	\$750.00	\$23,250.00	7.14%
16	Pinus taeda, #20, 8'	708	EA	\$ 100.00	\$ 70,800.00	\$500.00	\$354,000.00	400.00%	\$450.00	\$318,600.00	350.00%
17	Prunus mume, #25, 2" caliper	55	EA	\$ 350.00	\$ 19,250.00	\$450.00	\$24,750.00	28.57%	\$444.00	\$24,420.00	26.86%
18	Quercus palustris, B&B, 2" caliper	8	EA	\$ 700.00	\$ 5,600.00	\$425.00	\$3,400.00	-39.29%	\$420.00	\$3,360.00	-40.00%
19	Thuja occidentalis 'Green Giant', B&B, 10'	162	EA	\$ 350.00	\$ 56,700.00	\$500.00	\$81,000.00	42.86%	\$564.00	\$91,368.00	61.14%
20	Reforestation, Seedling	3.7	AC	\$ 2,000.00	\$ 7,400.00	\$5,000.00	\$18,500.00	150.00%	\$4,560.00	\$16,872.00	128.00%
21	Stone for Erosion Control – Class A Riprap	1286	TON	\$ 40.00	\$ 51,440.00	\$200.00	\$257,200.00	400.00%	\$145.00	\$186,470.00	262.50%
22	Geosynthetics	17370	SF	\$ 1.00	\$ 17,370.00	\$3.00	\$52,110.00	200.00%	\$3.00	\$52,110.00	200.00%
23	Double-Shredded Hardwood Mulch	3082	CY	\$ 60.00	\$ 184,920.00	\$40.00	\$123,280.00	-33.33%	\$45.00	\$138,690.00	-25.00%
24	Pine Straw Mulch	528825	SF	\$ 0.20	\$ 105,765.00	\$0.23	\$121,629.75	15.00%	\$0.22	\$116,341.50	10.00%
25	First Year Spring Seeding (including amendments)	55.87	AC	\$ 2,200.00	\$ 122,914.00	\$2,700.00	\$150,849.00	22.73%	\$6,000.00	\$335,220.00	172.73%
26	First Year Fall Treatment (aeration, amendments)	55.87	AC	\$ 2,200.00	\$ 122,914.00	\$2,700.00	\$150,849.00	22.73%	\$4,800.00	\$268,176.00	118.18%
27	Pre-Emergent Herbicidal Treatment for Plant Beds	61775.33	SY	\$ 0.30	\$ 18,532.60	\$0.20	\$12,355.07	-33.33%	\$0.20	\$12,355.07	-33.33%
28	Post-Emergent Herbicide Treatment for Plant Beds	330667	SY	\$ 0.10	\$ 33,066.70	\$0.20	\$66,133.40	100.00%	\$0.20	\$66,133.40	100.00%
29	Watering	81	M/G	\$ 100.00	\$ 8,100.00	\$150.00	\$12,150.00	50.00%	\$250.00	\$20,250.00	150.00%
30	Monthly Establishment	12	EA	\$ 9,266.25	\$ 111,195.00	\$5,500.00	\$66,000.00	-40.64%	\$2,500.00	\$30,000.00	-73.02%
31	Monthly Mowing	12	EA	\$ 5,866.35	\$ 70,396.20	\$9,000.00	\$108,000.00	53.42%	\$9,500.00	\$114,000.00	61.94%
BIDTOTAL				\$	1,415,990.50	\$	2,451,868.02		\$2,287,828.97		
% DIFFERENCE							73.16%		61.57%		