



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER

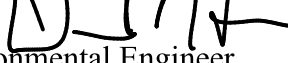
J.R. "JOEY" HOPKINS

GOVERNOR

SECRETARY

August 19, 2024

Memorandum To: Mr. Mike Beaver
Purchasing Agent III

From: David B. Harris, PE 
State Roadside Environmental Engineer

6

Subject: Review and Recommendations of 54-MKB-PR9213 Statewide:
On Call Vegetation Management Services

Roadside has thoroughly reviewed the subject bid and recommend award as follows:

Carlson's Landscaping

Eastern Region – Divisions 1, 2, 3, 4	\$644,301.00
Central Region – Divisions 5, 6, 7, 8, 9, 10	\$644,301.00
Western Region – Divisions 11, 12, 13, 14	\$644,301.00

Opterra Solutions

Eastern Region – Divisions 1, 2, 3, 4	\$780,250.00
Central Region – Divisions 5, 6, 7, 8, 9, 10	\$780,250.00
Western Region – Divisions 11, 12, 13, 14	\$788,800.00

East Carolina Land Services

Eastern Region – Divisions 1, 2, 3, 4	\$390,120.00
Declined to bid Central Region	
Declined to bid Western Region	

Country Boy Landscaping

Declined to bid Eastern Region	
Central Region – Divisions 5, 6, 7, 8, 9, 10	\$1,028,791.80
Western Region – Divisions 11, 12, 13, 14	\$1,028,790.80

Yellow Creek

Eastern Region – Divisions 1, 2, 3, 4	\$1,218,500.00
Central Region – Divisions 5, 6, 7, 8, 9, 10	\$1,218,500.00
Western Region – Divisions 11, 12, 13, 14	\$818,700.00

RES Environmental Operating Co.

Declined to bid Eastern Region

Central Region – Divisions 5, 6, 7, 8, 9, 10 \$547,460.00

Declined to bid Western Region

The total cost of this bid is ‘open ended’, based upon need, and contractual services rendered.

The source of funding for this bid is various statewide projects.

Please let me know if there are any questions.

CC's:

Carrie Hoyle

Kevin Clemmer

Derek Smith

Tommy Bobbitt

Rick Seagroves

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BID TAB

DATE: 8/5/2024
 BID NO.: 54-MKB-PR9213
 DESCRIPTION: On-Call Vegetation Management Services
 COUNTY: Eastern Region

ITEM	DESCRIPTION	QTY	UNIT	East Carolina		Carlson's Landscaping		Opterra Solutions		Yellow Creeks	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	NCDA&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$50.00	\$ 5,000.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$60.00	\$ 6,000.00
2	NCDA&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$43.00	\$ 8,600.00	\$40.00	\$ 8,000.00	\$55.00	\$ 11,000.00	\$75.00	\$ 15,000.00
3	NCDA&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$50.00	\$ 5,000.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$60.00	\$ 6,000.00
4	NCDA&CS Licensed Pesticide Applicator, Laborer	300	HR	\$40.00	\$ 12,000.00	\$40.00	\$ 12,000.00	\$55.00	\$ 16,500.00	\$60.00	\$ 18,000.00
5	Foreman, General	100	HR	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$65.00	\$ 6,500.00
6	Working Supervisor	200	HR	\$40.00	\$ 8,000.00	\$40.00	\$ 8,000.00	\$55.00	\$ 11,000.00	\$65.00	\$ 13,000.00
7	Class CDL Operator	100	HR	\$40.00	\$ 4,000.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$65.00	\$ 6,500.00
8	Equipment Operator	500	HR	\$35.00	\$ 17,500.00	\$40.00	\$ 20,000.00	\$55.00	\$ 27,500.00	\$50.00	\$ 25,000.00
9	General Laborer	500	HR	\$33.00	\$ 16,500.00	\$40.00	\$ 20,000.00	\$46.50	\$ 23,250.00	\$45.00	\$ 22,500.00
10	Road Tractor with Low Boy Trailer	100	HR	\$0.00	\$ -	\$0.01	\$ 1.00	\$225.00	\$ 22,500.00	\$350.00	\$ 35,000.00
11	1/2 Ton Pickup Truck	300	HR	\$0.00	\$ -	\$75.00	\$ 22,500.00	\$78.00	\$ 23,400.00	\$75.00	\$ 22,500.00
12	3/4 Ton Pickup Truck	300	HR	\$52.00	\$ 15,600.00	\$75.00	\$ 22,500.00	\$78.00	\$ 23,400.00	\$100.00	\$ 30,000.00
13	1 Ton Pickup Truck	300	HR	\$52.00	\$ 15,600.00	\$75.00	\$ 22,500.00	\$78.00	\$ 23,400.00	\$125.00	\$ 37,500.00
14	2 Ton Flat Bed Truck	300	HR	\$0.00	\$ -	\$100.00	\$ 30,000.00	\$78.00	\$ 23,400.00	\$150.00	\$ 45,000.00
15	Tandem Dump Truck	80	HR	\$0.00	\$ -	\$100.00	\$ 8,000.00	\$120.00	\$ 9,600.00	\$175.00	\$ 14,000.00
16	Large Trailer to Transport Tractor w/Attachments	300	HR	\$27.00	\$ 8,100.00	\$35.00	\$ 10,500.00	\$25.00	\$ 7,500.00	\$200.00	\$ 60,000.00
17	Tag Along Trailer 10-25 Tons	80	HR	\$0.00	\$ -	\$25.00	\$ 2,000.00	\$25.00	\$ 2,000.00	\$25.00	\$ 2,000.00
18	Small Trailer to Transport Mowers or UTV	300	HR	\$17.00	\$ 5,100.00	\$10.00	\$ 3,000.00	\$15.00	\$ 4,500.00	\$100.00	\$ 30,000.00
19	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$36.00	\$ 10,800.00	\$225.00	\$ 67,500.00	\$280.00	\$ 84,000.00	\$250.00	\$ 75,000.00
20	Tractor with Skid Mounted, Broadcast and Handgun, Spray	300	HR	\$150.00	\$ 45,000.00	\$100.00	\$ 30,000.00	\$145.00	\$ 43,500.00	\$200.00	\$ 60,000.00
21	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$42.00	\$ 12,600.00	\$30.00	\$ 9,000.00	\$80.00	\$ 24,000.00	\$150.00	\$ 45,000.00
22	Tractor with Bush Hog	300	HR	\$130.00	\$ 39,000.00	\$150.00	\$ 45,000.00	\$125.00	\$ 37,500.00	\$250.00	\$ 75,000.00
23	Tractor with Disk Harrow	300	HR	\$130.00	\$ 39,000.00	\$80.00	\$ 24,000.00	\$125.00	\$ 37,500.00	\$225.00	\$ 67,500.00
24	Tractor with Fertilizer Spreader	300	HR	\$110.00	\$ 33,000.00	\$150.00	\$ 45,000.00	\$125.00	\$ 37,500.00	\$225.00	\$ 67,500.00
25	4x4 Tractor 55 HP to pull NCDOT Implements	300	HR	\$0.00	\$ -	\$90.00	\$ 27,000.00	\$125.00	\$ 37,500.00	\$300.00	\$ 90,000.00
26	4x4 Tractor 75 HP to pull NCDOT Implements	300	HR	\$150.00	\$ 45,000.00	\$115.00	\$ 34,500.00	\$125.00	\$ 37,500.00	\$300.00	\$ 90,000.00
27	4x4 Tractor 95 HP to pull NCDOT Implements	300	HR	\$0.00	\$ -	\$115.00	\$ 34,500.00	\$125.00	\$ 37,500.00	\$300.00	\$ 90,000.00
28	Slope Mower	160	HR	\$0.00	\$ -	\$150.00	\$ 24,000.00	\$80.00	\$ 12,800.00	\$250.00	\$ 40,000.00
29	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$50.00	\$ 8,000.00	\$70.00	\$ 11,200.00	\$65.00	\$ 10,400.00	\$60.00	\$ 9,600.00
30	Gas Powered String Trimmer	160	HR	\$15.00	\$ 2,400.00	\$20.00	\$ 3,200.00	\$5.00	\$ 800.00	\$25.00	\$ 4,000.00
31	Backpack Sprayer, 4 gallon	160	HR	\$10.00	\$ 1,600.00	\$20.00	\$ 3,200.00	\$5.00	\$ 800.00	\$25.00	\$ 4,000.00
32	Gas Powered Telescopic Pole Saw	160	HR	\$10.00	\$ 1,600.00	\$50.00	\$ 8,000.00	\$5.00	\$ 800.00	\$40.00	\$ 6,400.00
33	Gas Powered Hedge Trimmer	160	HR	\$10.00	\$ 1,600.00	\$50.00	\$ 8,000.00	\$5.00	\$ 800.00	\$20.00	\$ 3,200.00
34	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$150.00	\$ 12,000.00	\$135.00	\$ 10,800.00	\$205.00	\$ 16,400.00	\$150.00	\$ 12,000.00
35	Wood Chipper to handle trees up to 8" dia.	80	HR	\$0.00	\$ -	\$135.00	\$ 10,800.00	\$195.00	\$ 15,600.00	\$200.00	\$ 16,000.00
36	Straw Blower greater than 50 HP	80	HR	\$0.00	\$ -	\$150.00	\$ 12,000.00	\$210.00	\$ 16,800.00	\$100.00	\$ 8,000.00
37	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$0.00	\$ -	\$10.00	\$ 800.00	\$260.00	\$ 20,800.00	\$400.00	\$ 32,000.00
38	Truck with minimum 4 Ton Spreader Box,	80	HR	\$0.00	\$ -	\$150.00	\$ 12,000.00	\$210.00	\$ 16,800.00	\$130.00	\$ 10,400.00
39	Standard Excavator with Boom Attachments	80	HR	\$0.00	\$ -	\$50.00	\$ 4,000.00	\$285.00	\$ 22,800.00	\$120.00	\$ 9,600.00
40	Mini Excavator with Boom Attachments	80	HR	\$169.00	\$ 13,520.00	\$185.00	\$ 14,800.00	\$215.00	\$ 17,200.00	\$110.00	\$ 8,800.00

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BID TAB

DATE: 8/5/2024
 BID NO.: 54-MKB-PR9213
 DESCRIPTION: On-Call Vegetation Management Services
 COUNTY: Central Region

ITEM	DESCRIPTION	QTY	UNIT	RES		Carlson's Landscaping		Opterra Solutions		Country	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	NCD&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$150.00	\$ 15,000.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$63.67	\$
2	NCD&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$135.00	\$ 27,000.00	\$40.00	\$ 8,000.00	\$55.00	\$ 11,000.00	\$58.36	\$
3	NCD&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$115.00	\$ 11,500.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$42.45	\$
4	NCD&CS Licensed Pesticide Applicator, Laborer	300	HR	\$85.00	\$ 25,500.00	\$40.00	\$ 12,000.00	\$55.00	\$ 16,500.00	\$37.14	\$
5	Foreman, General	100	HR	\$150.00	\$ 15,000.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$58.36	\$
6	Working Supervisor	200	HR	\$124.00	\$ 24,800.00	\$40.00	\$ 8,000.00	\$55.00	\$ 11,000.00	\$42.45	\$
7	Class CDL Operator	100	HR	\$115.00	\$ 11,500.00	\$40.00	\$ 4,000.00	\$55.00	\$ 5,500.00	\$53.06	\$
8	Equipment Operator	500	HR	\$95.00	\$ 47,500.00	\$40.00	\$ 20,000.00	\$55.00	\$ 27,500.00	\$42.45	\$
9	General Laborer	500	HR	\$69.00	\$ 34,500.00	\$40.00	\$ 20,000.00	\$46.50	\$ 23,250.00	\$37.14	\$
10	Road Tractor with Low Boy Trailer	100	HR	\$186.00	\$ 18,600.00	\$0.01	\$ 1.00	\$225.00	\$ 22,500.00	\$159.18	\$
11	1/2 Ton Pickup Truck	300	HR	\$15.00	\$ 4,500.00	\$75.00	\$ 22,500.00	\$78.00	\$ 23,400.00	\$63.67	\$
12	3/4 Ton Pickup Truck	300	HR	\$22.00	\$ 6,600.00	\$75.00	\$ 22,500.00	\$78.00	\$ 23,400.00	\$79.59	\$
13	1 Ton Pickup Truck	300	HR	\$30.00	\$ 9,000.00	\$75.00	\$ 22,500.00	\$78.00	\$ 23,400.00	\$95.51	\$
14	2 Ton Flat Bed Truck	300	HR	\$55.00	\$ 16,500.00	\$100.00	\$ 30,000.00	\$78.00	\$ 23,400.00	\$132.65	\$
15	Tandem Dump Truck	80	HR	\$119.00	\$ 9,520.00	\$100.00	\$ 8,000.00	\$120.00	\$ 9,600.00	\$159.18	\$
16	Large Trailer to Transport Tractor w/Attachments	300	HR	\$22.00	\$ 6,600.00	\$35.00	\$ 10,500.00	\$25.00	\$ 7,500.00	\$106.12	\$
17	Tag Along Trailer 10-25 Tons	80	HR	\$20.00	\$ 1,600.00	\$25.00	\$ 2,000.00	\$25.00	\$ 2,000.00	\$79.59	\$
18	Small Trailer to Transport Mowers or UTV	300	HR	\$15.00	\$ 4,500.00	\$10.00	\$ 3,000.00	\$15.00	\$ 4,500.00	\$53.06	\$
19	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$45.00	\$ 13,500.00	\$225.00	\$ 67,500.00	\$280.00	\$ 84,000.00	\$318.36	\$
20	Tractor with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$52.00	\$ 15,600.00	\$100.00	\$ 30,000.00	\$145.00	\$ 43,500.00	\$318.36	\$
21	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$33.00	\$ 9,900.00	\$30.00	\$ 9,000.00	\$80.00	\$ 24,000.00	\$265.30	\$
22	Tractor with Bush Hog	300	HR	\$52.00	\$ 15,600.00	\$150.00	\$ 45,000.00	\$125.00	\$ 37,500.00	\$159.18	\$
23	Tractor with Disk Harrow	300	HR	\$52.00	\$ 15,600.00	\$80.00	\$ 24,000.00	\$125.00	\$ 37,500.00	\$106.12	\$
24	Tractor with Fertilizer Spreader	300	HR	\$52.00	\$ 15,600.00	\$150.00	\$ 45,000.00	\$125.00	\$ 37,500.00	\$95.51	\$
25	4x4 Tractor 55 HP to pull NCDOT Implements	300	HR	\$92.00	\$ 27,600.00	\$90.00	\$ 27,000.00	\$125.00	\$ 37,500.00	\$79.59	\$
26	4x4 Tractor 75 HP to pull NCDOT Implements	300	HR	\$117.00	\$ 35,100.00	\$115.00	\$ 34,500.00	\$125.00	\$ 37,500.00	\$106.12	\$
27	4x4 Tractor 95 HP to pull NCDOT Implements	300	HR	\$142.00	\$ 42,600.00	\$115.00	\$ 34,500.00	\$125.00	\$ 37,500.00	\$159.18	\$
28	Slope Mower	160	HR	\$34.00	\$ 5,440.00	\$150.00	\$ 24,000.00	\$80.00	\$ 12,800.00	\$212.24	\$
29	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$34.00	\$ 5,440.00	\$70.00	\$ 11,200.00	\$65.00	\$ 10,400.00	\$95.51	\$
30	Gas Powered String Trimmer	160	HR	\$12.00	\$ 1,920.00	\$20.00	\$ 3,200.00	\$5.00	\$ 800.00	\$58.36	\$
31	Backpack Sprayer, 4 gallon	160	HR	\$8.00	\$ 1,280.00	\$20.00	\$ 3,200.00	\$5.00	\$ 800.00	\$58.36	\$
32	Gas Powered Telescopic Pole Saw	160	HR	\$15.00	\$ 2,400.00	\$50.00	\$ 8,000.00	\$5.00	\$ 800.00	\$75.00	\$
33	Gas Powered Hedge Trimmer	160	HR	\$12.00	\$ 1,920.00	\$50.00	\$ 8,000.00	\$5.00	\$ 800.00	\$75.00	\$
34	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$52.00	\$ 4,160.00	\$135.00	\$ 10,800.00	\$205.00	\$ 16,400.00	\$132.65	\$
35	Wood Chipper to handle trees up to 8" dia.	80	HR	\$104.00	\$ 8,320.00	\$135.00	\$ 10,800.00	\$195.00	\$ 15,600.00	\$400.00	\$
36	Straw Blower greater than 50 HP	80	HR	\$75.00	\$ 6,000.00	\$150.00	\$ 12,000.00	\$210.00	\$ 16,800.00	\$318.36	\$
37	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$125.00	\$ 10,000.00	\$10.00	\$ 800.00	\$260.00	\$ 20,800.00	\$371.42	\$
38	Truck with minimum 4 Ton Spreader Box,	80	HR	\$125.00	\$ 10,000.00	\$150.00	\$ 12,000.00	\$210.00	\$ 16,800.00	\$371.42	\$
39	Standard Excavator with Boom Attachments	80	HR	\$80.00	\$ 6,400.00	\$50.00	\$ 4,000.00	\$285.00	\$ 22,800.00	\$300.00	\$
40	Mini Excavator with Boom Attachments	80	HR	\$42.00	\$ 3,360.00	\$185.00	\$ 14,800.00	\$215.00	\$ 17,200.00	\$200.00	\$

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BID TAB

DATE: 8/5/2024
 BID NO.: 54-MKB-PR9213
 DESCRIPTION: On-Call Vegetation Management Services
 COUNTY: Western Region

ITEM	DESCRIPTION	QTY	UNIT	Carlson's Landscaping		Opterra Solutions		Yellow Creek		Country Boy	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	NCA&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$40.00	\$ 4,000.00	\$60.00	\$ 6,000.00	\$60.00	\$ 6,000.00	\$63.67	\$ 6,367.00
2	NCA&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$40.00	\$ 8,000.00	\$60.00	\$ 12,000.00	\$50.00	\$ 10,000.00	\$58.36	\$ 11,672.00
3	NCA&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$40.00	\$ 4,000.00	\$60.00	\$ 6,000.00	\$50.00	\$ 5,000.00	\$42.45	\$ 4,245.00
4	NCA&CS Licensed Pesticide Applicator, Laborer	300	HR	\$40.00	\$ 12,000.00	\$60.00	\$ 18,000.00	\$45.00	\$ 13,500.00	\$37.14	\$ 11,142.00
5	Foreman, General	100	HR	\$40.00	\$ 4,000.00	\$60.00	\$ 6,000.00	\$60.00	\$ 6,000.00	\$58.36	\$ 5,836.00
6	Working Supervisor	200	HR	\$40.00	\$ 8,000.00	\$60.00	\$ 12,000.00	\$60.00	\$ 12,000.00	\$42.45	\$ 8,490.00
7	Class CDL Operator	100	HR	\$40.00	\$ 4,000.00	\$60.00	\$ 6,000.00	\$60.00	\$ 6,000.00	\$53.06	\$ 5,306.00
8	Equipment Operator	500	HR	\$40.00	\$ 20,000.00	\$60.00	\$ 30,000.00	\$50.00	\$ 25,000.00	\$42.45	\$ 21,225.00
9	General Laborer	500	HR	\$40.00	\$ 20,000.00	\$60.00	\$ 30,000.00	\$45.00	\$ 22,500.00	\$37.14	\$ 18,570.00
10	Road Tractor with Low Boy Trailer	100	HR	\$0.01	\$ 1.00	\$230.00	\$ 23,000.00	\$300.00	\$ 30,000.00	\$159.18	\$ 15,918.00
11	1/2 Ton Pickup Truck	300	HR	\$75.00	\$ 22,500.00	\$80.00	\$ 24,000.00	\$50.00	\$ 15,000.00	\$63.67	\$ 19,101.00
12	3/4 Ton Pickup Truck	300	HR	\$75.00	\$ 22,500.00	\$80.00	\$ 24,000.00	\$75.00	\$ 22,500.00	\$79.59	\$ 23,877.00
13	1 Ton Pickup Truck	300	HR	\$75.00	\$ 22,500.00	\$80.00	\$ 24,000.00	\$100.00	\$ 30,000.00	\$95.51	\$ 28,653.00
14	2 Ton Flat Bed Truck	300	HR	\$100.00	\$ 30,000.00	\$80.00	\$ 24,000.00	\$150.00	\$ 45,000.00	\$132.65	\$ 39,795.00
15	Tandem Dump Truck	80	HR	\$100.00	\$ 8,000.00	\$125.00	\$ 10,000.00	\$175.00	\$ 14,000.00	\$159.18	\$ 12,734.40
16	Large Trailer to Transport Tractor w/Attachments	300	HR	\$35.00	\$ 10,500.00	\$30.00	\$ 9,000.00	\$150.00	\$ 45,000.00	\$106.12	\$ 31,836.00
17	Tag Along Trailer 10-25 Tons	80	HR	\$25.00	\$ 2,000.00	\$30.00	\$ 2,400.00	\$25.00	\$ 2,000.00	\$79.59	\$ 6,367.20
18	Small Trailer to Transport Mowers or UTV	300	HR	\$10.00	\$ 3,000.00	\$20.00	\$ 6,000.00	\$75.00	\$ 22,500.00	\$53.06	\$ 15,918.00
19	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$225.00	\$ 67,500.00	\$290.00	\$ 87,000.00	\$150.00	\$ 45,000.00	\$318.36	\$ 95,508.00
20	Tractor with Skid Mounted, Broadcast and Handgun, Spray	300	HR	\$100.00	\$ 30,000.00	\$165.00	\$ 49,500.00	\$200.00	\$ 60,000.00	\$318.36	\$ 95,508.00
21	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit	300	HR	\$30.00	\$ 9,000.00	\$95.00	\$ 28,500.00	\$100.00	\$ 30,000.00	\$265.30	\$ 79,590.00
22	Tractor with Bush Hog	300	HR	\$150.00	\$ 45,000.00	\$105.00	\$ 31,500.00	\$75.00	\$ 22,500.00	\$159.18	\$ 47,754.00
23	Tractor with Disk Harrow	300	HR	\$80.00	\$ 24,000.00	\$105.00	\$ 31,500.00	\$50.00	\$ 15,000.00	\$106.12	\$ 31,836.00
24	Tractor with Fertilizer Spreader	300	HR	\$150.00	\$ 45,000.00	\$105.00	\$ 31,500.00	\$50.00	\$ 15,000.00	\$95.51	\$ 28,653.00
25	4x4 Tractor 55 HP to pull NCDOT Implements	300	HR	\$90.00	\$ 27,000.00	\$105.00	\$ 31,500.00	\$200.00	\$ 60,000.00	\$79.59	\$ 23,877.00
26	4x4 Tractor 75 HP to pull NCDOT Implements	300	HR	\$115.00	\$ 34,500.00	\$105.00	\$ 31,500.00	\$200.00	\$ 60,000.00	\$106.12	\$ 31,836.00
27	4x4 Tractor 95 HP to pull NCDOT Implements	300	HR	\$115.00	\$ 34,500.00	\$105.00	\$ 31,500.00	\$200.00	\$ 60,000.00	\$159.18	\$ 47,754.00
28	Slope Mower	160	HR	\$150.00	\$ 24,000.00	\$95.00	\$ 15,200.00	\$150.00	\$ 24,000.00	\$212.24	\$ 33,958.40
29	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$70.00	\$ 11,200.00	\$75.00	\$ 12,000.00	\$60.00	\$ 9,600.00	\$95.51	\$ 15,281.60
30	Gas Powered String Trimmer	160	HR	\$20.00	\$ 3,200.00	\$5.00	\$ 800.00	\$10.00	\$ 1,600.00	\$58.36	\$ 9,337.60
31	Backpack Sprayer, 4 gallon	160	HR	\$20.00	\$ 3,200.00	\$5.00	\$ 800.00	\$15.00	\$ 2,400.00	\$58.36	\$ 9,337.60
32	Gas Powered Telescopic Pole Saw	160	HR	\$50.00	\$ 8,000.00	\$5.00	\$ 800.00	\$10.00	\$ 1,600.00	\$75.00	\$ 12,000.00
33	Gas Powered Hedge Trimmer	160	HR	\$50.00	\$ 8,000.00	\$5.00	\$ 800.00	\$10.00	\$ 1,600.00	\$75.00	\$ 12,000.00
34	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$135.00	\$ 10,800.00	\$215.00	\$ 17,200.00	\$150.00	\$ 12,000.00	\$132.65	\$ 10,612.00
35	Wood Chipper to handle trees up to 8" dia.	80	HR	\$135.00	\$ 10,800.00	\$200.00	\$ 16,000.00	\$150.00	\$ 12,000.00	\$400.00	\$ 32,000.00
36	Straw Blower greater than 50 HP	80	HR	\$150.00	\$ 12,000.00	\$215.00	\$ 17,200.00	\$100.00	\$ 8,000.00	\$318.36	\$ 25,468.80
37	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$10.00	\$ 800.00	\$285.00	\$ 22,800.00	\$250.00	\$ 20,000.00	\$371.42	\$ 29,713.60
38	Truck with minimum 4 Ton Spreader Box,	80	HR	\$150.00	\$ 12,000.00	\$215.00	\$ 17,200.00	\$120.00	\$ 9,600.00	\$371.42	\$ 29,713.60
39	Standard Excavator with Boom Attachments	80	HR	\$50.00	\$ 4,000.00	\$295.00	\$ 23,600.00	\$110.00	\$ 8,800.00	\$300.00	\$ 24,000.00
40	Mini Excavator with Boom Attachments	80	HR	\$185.00	\$ 14,800.00	\$225.00	\$ 18,000.00	\$100.00	\$ 8,000.00	\$200.00	\$ 16,000.00

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
ENGINEER'S ESTIMATE**

DATE: 7/12/2024
 BID NO.: 54-MKB-PR9213
 DESCRIPTION: On Call Vegetation Management Services
 COUNTY: Statewide 3 Regions (Eastern, Central, Western)

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENDED PRICE
1	NCDA&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$62.00	\$ 6,200.00
2	NCDA&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$52.00	\$ 10,400.00
3	NCDA&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$65.00	\$ 6,500.00
4	NCDA&CS Licensed Pesticide Applicator, Laborer	300	HR	\$48.00	\$ 14,400.00
5	Foreman, General	100	HR	\$55.00	\$ 5,500.00
6	Working Supervisor	200	HR	\$46.00	\$ 9,200.00
7	Class CDL Operator	100	HR	\$55.00	\$ 5,500.00
8	Equipment Operator	500	HR	\$53.00	\$ 26,500.00
9	General Laborer	500	HR	\$38.00	\$ 19,000.00
10	Road Tractor with Low Boy Trailer	100	HR	\$154.00	\$ 15,400.00
11	1/2 Ton Pickup Truck	300	HR	\$48.00	\$ 14,400.00
12	3/4 Ton Pickup Truck	300	HR	\$50.00	\$ 15,000.00
13	1 Ton Pickup Truck	300	HR	\$55.00	\$ 16,500.00
14	2 Ton Flat Bed Truck	300	HR	\$61.00	\$ 18,300.00
15	Tandem Dump Truck	80	HR	\$53.00	\$ 4,240.00
16	Large Trailer to Transport Tractor w/Attachments	300	HR	\$36.00	\$ 10,800.00
17	Tag Along Trailer 10-25 Tons	80	HR	\$34.00	\$ 2,720.00
18	Small Trailer to Transport Mowers or UTV	300	HR	\$20.00	\$ 6,000.00
19	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$142.00	\$ 42,600.00
20	Tractor with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$86.00	\$ 25,800.00
21	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit with 75 gallon +/- Spray Tank	300	HR	\$59.00	\$ 17,700.00
22	Tractor with Bush Hog	300	HR	\$78.00	\$ 23,400.00
23	Tractor with Disk Harrow	300	HR	\$79.00	\$ 23,700.00
24	Tractor with Fertilizer Spreader	300	HR	\$79.00	\$ 23,700.00
25	4x4 Tractor 55 HP to pull NCDOT Implements	300	HR	\$75.00	\$ 22,500.00
26	4x4 Tractor 75 HP to pull NCDOT Implements	300	HR	\$78.00	\$ 23,400.00
27	4x4 Tractor 95 HP to pull NCDOT Implements	300	HR	\$46.00	\$ 13,800.00
28	Slope Mower	160	HR	\$63.00	\$ 10,080.00
29	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$45.00	\$ 7,200.00
30	Gas Powered String Trimmer	160	HR	\$14.00	\$ 2,240.00
31	Backpack Sprayer, 4 gallon	160	HR	\$10.00	\$ 1,600.00
32	Gas Powered Telescopic Pole Saw	160	HR	\$19.00	\$ 3,040.00
33	Gas Powered Hedge Trimmer	160	HR	\$20.00	\$ 3,200.00
34	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$141.00	\$ 11,280.00
35	Wood Chipper to handle trees up to 8" dia.	80	HR	\$155.00	\$ 12,400.00
36	Straw Blower greater than 50 HP	80	HR	\$173.00	\$ 13,840.00
37	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$93.00	\$ 7,440.00
38	Truck with minimum 4 Ton Spreader Box,	80	HR	\$50.00	\$ 4,000.00
39	Standard Excavator with Boom Attachments	80	HR	\$131.00	\$ 10,480.00
40	Mini Excavator with Boom Attachments	80	HR	\$166.00	\$ 13,280.00
TOTAL PRICE:					\$ 523,240.00



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. R. "JOEY" HOPKINS
SECRETARY

DATE: August 6, 2024

MEMORANDUM TO: Mr. David Harris, P.E.
State Roadside Environmental Engineer

FROM: Carrie Hoyle
Roadside Environmental Contract Engineer

SUBJECT: On-Call Vegetation Management Services Contract
Proposal #54-MKB-PR9213 Statewide
Bid Tabulation, Engineer's Estimate, and Bids Received

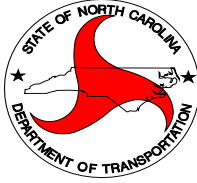
Attached for your information and files is a copy of the bid tabulation, engineer's estimate of cost, and scanned copies of bids received for the subject proposal. Bids were received and opened by the DOT Purchasing Unit August 5, 2024.

The availability date of the contract is October 1, 2024. We are requesting your recommendation for award. Per the contract specifications this is a non-exclusive contract and may be awarded to more than one (1) vendor in each region.

If you require additional information please advise.

cc: Mr. Derek Smith
Mr. Kevin Clemmer
Mr. Rick Seagroves

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**



REQUEST FOR PROPOSAL

DATE AND TIME OF BID OPENING: AUGUST 5, 2024 AT 2:00 P.M.

BID QUESTIONS: JULY 24, 2024 AT 5:00 P.M.

BID PROPOSAL NO.: 54-MKB-PR9213

WBS ELEMENT NO.: VARIOUS

COUNTIES: STATEWIDE 3 REGIONS (EASTERN, CENTRAL, WESTERN)

TYPE OF WORK: ON-CALL VEGETATION MANAGEMENT SERVICES

DATE OF AVAILABILITY: OCTOBER 1, 2024

COMPLETION DATE: SEPTEMBER 30, 2025

PRE-QUALIFICATION MANDATORY

**PROPOSAL FOR THE CONSTRUCTION OF
CONTRACT NO. 54-MKB-PR9213 STATEWIDE, NORTH CAROLINA**

DATE: JULY 12, 2024

DEPARTMENT OF TRANSPORTATION

The Bidder has carefully examined the location of the proposed work to be known as Contract No. **54-MKB-PR9213**; has carefully examined the plans and specifications, which are acknowledged to be part of the proposal, the special provisions, the proposal, the form of contract, and the forms of contract payment bond and contract performance bond; and thoroughly understands the stipulations, requirements and provisions. The undersigned bidder agrees to bound upon his execution of the bid and subsequent award to him by the Department of Transportation in accordance with this proposal to provide the necessary contract payment bond and contract performance bond within fourteen days after the written notice of award is received by him. The undersigned Bidder further agrees to provide all necessary machinery, tools, labor, and other means of construction; and to do all the work and to furnish all materials, except as otherwise noted, necessary to perform and complete the said contract in accordance with *the 2024 Standard Specifications for Roads and Structures* by the dates(s) specified in the Project Special Provisions and in accordance with the requirements of the Engineer, and at the unit or lump sum prices, as the case may be, for the various items given on the sheets contained herein.

The Bidder shall provide and furnish all the materials, machinery, implements, appliances and tools, and perform the work and required labor to construct and complete State Highway Contract No. **54-MKB-PR9213** Statewide for the unit or lump sum prices, as the case may be, bid by the Bidder in his bid and according to the proposal, plans, and specifications prepared by said Department, which proposal, plans, and specifications show the details covering this project, and hereby become a part of this contract.

The published volume entitled *North Carolina Department of Transportation, Raleigh, Standard Specifications for Roads and Structures, January 2024* with all amendments and supplements thereto, is by reference incorporated into and made a part of this contract; that, except as herein modified, all the construction and work included in this contract is to be done in accordance with the specifications contained in said volume, and amendments and supplements thereto, under the direction of the Engineer.

If the proposal is accepted and the award is made, the contract is valid only when signed either by the Contract Officer or such other person as may be designated by the Secretary to sign for the Department of Transportation. The conditions and provisions herein cannot be changed except over the signature of the said Contract Officer or Division Engineer.

The quantities shown in the itemized proposal for the project are considered to be approximate only and are given as the basis for comparison of bids. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient.

An increase or decrease in the quantity of an item will not be regarded as sufficient ground for an increase or decrease in the unit prices, nor in the time allowed for the completion of the work, except as provided for the contract.

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PROJECT SPECIAL PROVISIONS - GENERAL

GENERAL

The published volume entitled **North Carolina Department of Transportation, Raleigh, Standard Specifications for Roads and Structures** with all amendments and supplements thereto, is by reference incorporated into and made a part of this contract. Unless otherwise modified, all the work included in this contract is to be done in accordance with the specifications contained in said volume, and amendments and supplements thereto, under the direction of the Engineer.

All work and materials shall be in accordance with the provisions of the General Guidelines and the Project Special Provisions of this contract, the North Carolina Department of Transportation *Standard Specifications for Roads and Structures*, the North Carolina Department of Transportation *Roadway Standard Drawings*, and the current edition of the *Manual of Uniform Traffic Control Devices* (MUTCD).

The Contractor shall keep himself fully informed of all Federal, State and local laws, ordinances, and regulations, and shall comply with the provisions of Section 107 of the *Standard Specifications for Roads and Structures*.

INTERESTED PARTIES LIST NOT REQUIRED:

(6-21-22)(Rev. 2-20-24)

102

SP1 G02

Revise the *Standard Specifications* as follows:

The *Interested Parties List* sign up process is not applicable to this contract.

Page 1-13, Article 102-3 PROPOSALS AND INTERESTED PARTIES LIST, lines 12-15, delete the first paragraph.

Page 1-14, Article 102-8 PREPARATION AND SUBMISSION OF BIDS, lines 43-44, delete the first sentence of the first paragraph.

MANDATORY PRE-BID

Please be advised that any references in the RFP to pre-bid language will not apply as a pre-bid will not be held for this contract. If bidders have questions they will be addressed in an addendum.

BID QUESTIONS

Purpose: Upon review of the bid documents, bidders may have questions to clarify or interpret the bid in order to submit the best bid possible. To accommodate the Bid Questions process, bidders shall submit by email any such questions **no later than Wednesday, July 24, 2024 at 5:00 PM.**

Instructions: Written questions shall be emailed to **Mike Beaver mkbeaver@ncdot.gov** by the date and time specified above. Bidders will enter “**54-MKB-PR9213 – Questions**” as the subject for the email. Questions received prior to the submission deadline date, the State’s response, and any additional terms deemed necessary by the State will be documented and included in an addendum to be posted on Connect NCDOT:

<https://connect.ncdot.gov/letting/Pages/Roadside-Environmental.aspx> and on the Electronic Vendor Portal (eVP) **<https://evp.nc.gov>**. No information, instruction or advice provided orally or informally by any State personnel, whether made in response to a question or otherwise in connection with this RFP, shall be considered authoritative or binding. Bidders shall be entitled to rely only on written material contained in an Addendum to this RFP.

The Contractor must sign the addendum signature page(s) where indicated and the entire addendum should be returned with the bid package. Please return the entire addendum, but failure to return the executed signature page(s) of the addendum may result in disqualification of bid.

PRE-QUALIFICATION

Firms that wish to bid on these projects as the prime contractor must be pre-qualified as either a “Bidder” or “Purchase Order Contract (POC) Prime Contractor” prior to submitting the bid. Firms that wish to perform as a subcontractor to the prime contractor must be pre-qualified prior to beginning work on the project. Information regarding the requirements to become pre-qualified as a Bidder or POC Prime Contractor, including the application to become pre-qualified, can be found at the following website: <https://connect.ncdot.gov/business/Prequal/Pages/default.aspx>.

If unsure as to whether a firm is currently pre-qualified by NCDOT through Contractual Services Management, search the Directory of Transportation Firms at the following website: <https://www.ebs.nc.gov/VendorDirectory/>. Bids received from firms that are not pre-qualified as a Bidder or POC Prime Contractor through NCDOT Contractual Services Management will not be opened.

Bidders must renew their pre-qualification or re-qualify each year. It is the bidder’s responsibility to ensure that their existing pre-qualification status does not lapse prior to bid opening (or beginning work as a subcontractor). **Advance notification of pending renewal dates is not guaranteed.**

TRAFFIC CONTROL PRE-QUALIFICATION

The Contractor performing the Work Zone Traffic Control (either as the prime contractor or as a subcontractor) will be required to be prequalified for the NCDOT Work Code “001105 Work Zone Traffic Control Devices”.

Note: The Contractor performing Work Zone Traffic Control shall have a minimum of one (1) NCDOT Certified Work Zone Supervisor. In order to become a Certified Work Zone Supervisor see information found at: <https://connect.ncdot.gov/projects/WZTC/Pages/Training.aspx>. At no time during the contract is the Contractor to be without a NCDOT Certified Work Zone Supervisor.

CONTRACT TIME FOR ID/IQ:

(2-15-22)

108

SP1 G11

The date of availability for this contract will be **October 1, 2024**.

The completion date for this contract is **September 30, 2025**.

Except where otherwise provided by the contract, observation periods required by the contract will not be a part of the work to be completed by the completion date and/or intermediate contract times stated in the contract. The acceptable completion of the observation periods that extend beyond the final completion date shall be a part of the work covered by the performance and payment bonds.

Work shall be accomplished in a continuous manner once the contractor begins.

Any liquidated damages for this contract will be assessed per the Mobilization and Liquidated Damages provision located elsewhere in this Contract.

MULTI-YEAR MAINTENANCE CONTRACTS (ID/IQ):

(4-20-21) (Rev. 4-19-22)

SP1 G75

This contract is a multi-year maintenance contract let pursuant to the provisions of N.C. General Statute §136-28.1(b). No minimum quantity of services is guaranteed to be awarded bidders under this contract. In accordance with N.C. General Statute §136-28.1(b), an award in a maintenance contract may be for an amount less but shall not exceed \$5,000,000 per year. No payments in excess of this amount will be disbursed, in accordance with the Statute.

NON-EXCLUSIVE CONTRACT

The Department may, as it deems to be in the best interest of the State and the Department of Transportation, execute more than one contract for each region based on this proposal. The Contractor(s) understands and agrees, by signature on the Purchase Order Contract Bid Form, that this agreement **does not** constitute an exclusive contract. If awarded, the contracts will be executed with the lowest responsible bidders. The Department of Transportation reserves the right to make multiple awards for the services provided by this contract. Furthermore, the Department reserves the right to reject all bids received.

WORK ORDER ASSIGNMENT (MULTIPLE AWARDS) FOR ID/IQ:

(2-15-22)(Rev. 4-19-22)

SPD 01-800B

Work orders will be assigned based on the lowest work order cost for the line items and estimated quantities necessary to complete the work order. Unit prices from each awarded contractor's bid will be used to determine the lowest cost for each work order. The assigned Contractor shall respond to the work order assignment with the anticipated start date, within three working days of notification unless noted otherwise. Failure on the part of the Contractor to reply within the specified time frame may be received as a rejection of the work order. If the Contractor with the lowest work order cost cannot complete the work within the time specified in the assignment, the Engineer may contact the Contractor with the next lowest work order cost. If that Contractor can complete the work within the time specified in the assignment, then the work order will be assigned to that contractor. If not, assignment of work order will continue in order of work order cost until all awarded Contractors have had a chance to accept the terms of the assignment.

For federal ID/IQ contracts, all work orders will be assigned via the Work Order Assignment form (Form IDIQ-1MA), and the Contractor is required to formally respond in writing for federal work orders within three working days, unless noted otherwise. The Work Order Assignment form will also be used for any state ID/IQ contract in which the estimated work order cost meets the threshold for Performance and Payment Bonds in accordance with the Bonding Requirements for ID/IQ provision found elsewhere in this contract. For state ID/IQ contracts in which the work order assignment doesn't meet the threshold for bonds, the Department has the option to use the Work Order Assignment Form or other methods for work order assignments as agreed upon by the Engineer and Contractor.

The Contractor shall be required to prosecute the work in a continuous and uninterrupted manner from the time they begin the work until completion and final acceptance of the work order. Multiple failures of the Contractor to mobilize and begin work on the work order within the agreed upon time frame or failure to complete the work within the given time frame may result in the Contractor being excluded from future work on this contract in accordance with the *Standard Specifications*.

MOBILIZATION AND LIQUIDATED DAMAGES FOR ID/IQ:

(2-15-22)

SPD 01-820

The Contractor shall mobilize to each location he is required to perform work. There will be no direct pay for Mobilization as it will be incidental to the other bid items. The only exception is if there is an Emergency Mobilization provision within the contract.

The Contractor will be provided a Work Order Assignment for each project with location(s), estimated quantities, and liquidated damages unless waived by the Engineer. Notification will be verbal followed by a faxed or emailed signed Work Order Assignment. There will be no minimum quantities for any line item associated with a particular mobilization. The Contractor shall complete the work identified on each Work Order Assignment.

The Contractor shall mobilize and complete the work within the time specified on the Work Order Assignment. Failure to complete the work by the completion date may result in the application of liquidated damages. Liquidated damage amounts

will be based on the work order estimate and the liquidated damage table below.

Work Order Value	Liquidated Damages (per calendar day)
\$0 - \$100K	\$100.00
\$100K - \$200K	\$250.00
\$200K - \$300K	\$500.00
\$300K - \$500K	\$600.00
\$500K - \$1M	\$700.00
\$1M - \$2M	\$850.00

EMERGENCY MOBILIZATION FOR ID/IQ

Emergency Mobilization will not be utilized in this contract. No payment will be made for this item.

RENEWAL OF CONTRACT (CPI PRICE ADJUSTMENT) FOR ID/IQ:

(2-15-22)(Rev. 9-19-23)

SPD 01-840

The Contractor shall submit a bid for one year. At the option of the Department, this contract may be extended for **two (2)** additional periods of one year each (maximum (3) three years total). Each year shall have a limit of **Five Million Dollars (\$5,000,000)**.

The compensation payable to the contractor shall be fixed for the first twelve months of this contract. However, upon an application of renewal of the contract, or thirty days prior to the end of each contract period, the renewal contract may be adjusted to reflect the adjustment in the Consumer Price Index over the latest twelve month period as published by the US Bureau of Labor and Statistics at <http://www.bls.gov/cpi> to be applied to new work order assignments. The Consumer Price Index for All Urban Consumers (CPI-U), US City Average, All Items, 1982-84=100, not seasonally adjusted will be used. If the amount of the requested adjustment is more than ten percent, the Department of Transportation reserves the right to cancel this contract.

CPI adjustment values can be determined using the calculator on the NCDOT Construction website. This price escalation method will not be applied to items of work that are separately covered under commodity price escalation clauses. No other changes in the terms, conditions, etc. of this contract will be made when an extension to the contract is implemented. The Engineer will notify the Contractor in writing **90 days before the end of the contract period** if the contract may be extended. The Contractor must notify the Engineer in writing within **15 calendar days** of his acceptance or rejection of this offer. Failure on the part of the Contractor to reply will be received as a rejection of contract extension.

DISPUTE RESOLUTION PROCESS FOR ID/IQ:

(2-15-22)(Rev. 1-16-24)

SPD 01-850

If a question should arise on the contract or assignment of a work order, the contractor should notify the Engineer noted on the assignment documentation or the Division Engineer within 48 hours after the scheduled time of bid opening or work order assignment. The following should be included in the notification if applicable:

- (A) the contract for which bids were solicited;
- (B) the particular law, regulation, or contract specification violated;
- (C) a detailed description of the alleged violation; and
- (D) any other information deemed to be relevant.

Once the initial evaluation has been completed, the contractor may be asked to attend a meeting for further discussion and clarification.

Once a determination has been made, the contractor will be notified of the decision by the Division Engineer. If the decision does not meet the satisfaction of the contractor, they have 24 hours from the Division Engineer’s notification to elevate the

dispute to the Chief Engineer. The Chief Engineer will make the final decision and will not be subject to further review by NCDOT.

INTERMEDIATE CONTRACT TIME NUMBER 1

The Contractor will be required to perform vegetation management work at specific location(s) as notified by the Department. Notification may be made by telephone or email and either method shall be considered sufficient. At the time of notification the Engineer shall inform the Contractor of the work to be performed so that the Contractor can plan their operations and work zone traffic control. The Contractor is required to mobilize and begin work within **seventy-two (72) hours** of the notification of said location(s). The Contractor will be required to prosecute the work in a continuous and uninterrupted manner from the time they begin the work until completion of work at the location. In the event that the Contractor fails to mobilize and start the work within **seventy-two (72) hours**, the Department may move to the next available vendor. There will be a guaranteed **six (6) hours** of work time per day for each notification.

Note: It is the responsibility of the Contractor to check and read emails. Failure by the Contractor to read emails will not void the formal notification date.

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES

MONDAY-THURSDAY FROM THIRTY (30) MINUTES BEFORE SUNSET TO THIRTY (30) MINUTES AFTER SUNRISE THE FOLLOWING DAY

FRIDAY FROM THIRTY (30) MINUTES BEFORE SUNSET TO THIRTY (30) MINUTES AFTER SUNRISE THE FOLLOWING MONDAY

The Contractor shall not work within the roadway or associated right of way on **ANY STATE MAINTAINED ROUTE**, detain and /or alter the traffic flow on or during holiday weekends, special events, or any other time when traffic is unusually heavy, including the following schedules:

HOLIDAY AND HOLIDAY WEEKEND WORK RESTRICTIONS:

1. For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
2. For **New Year's Day**, between the hours of **4:00 p.m.** December 31st and **8:30 a.m.** January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until **8:30 a.m.** the following Tuesday.
3. For **Martin Luther King, Jr. Day**, between the hours of **4:00 p.m.** Friday and **8:30 a.m.** Tuesday.
4. For **Easter**, between the hours of **4:00 p.m.** Thursday and **8:30 a.m.** Monday.
5. For **Memorial Day**, between the hours of **4:00 p.m.** Friday and **8:30 a.m.** Tuesday.
6. For **Independence Day**, between the hours of **4:00 p.m.** the day before Independence Day and **8:30 a.m.** the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of **4:00 p.m.** the Thursday before Independence Day and **8:30 a.m.** the Tuesday after Independence Day.

7. For **Labor Day**, between the hours of **4:00 p.m.** Friday and **8:30 a.m.** Tuesday.
8. For **Veteran's Day**, between the hours of **4:00 p.m.** Friday and **8:30 a.m.** Tuesday.
9. For **Thanksgiving Day**, between the hours of **4:00 p.m.** Tuesday and **8:30 a.m.** Monday.
10. For **Christmas**, between the hours of **4:00 p.m.** the Friday before the week of Christmas Day and **8:30 a.m.** the following Tuesday after the week of Christmas Day.

Holidays and holiday weekends shall include New Years, Easter, Memorial Day, Independence Day, Labor Day,

Thanksgiving, and Christmas. The Contractor shall schedule his work so that work is not required during these periods, unless otherwise directed by the Engineer.

Liquidated damages for this contract are **Five Hundred Dollars (\$500.00)** per hour or portion thereof that the Contractor operates outside of the work hours as stated above.

SAFETY PRECAUTIONS AND LIQUIDATED DAMAGES

Failure to comply with any of the requirements for safety and traffic control of this contract shall result in suspension of work as provided in SSRS 108-7. All signs shall be clean, legible, and in good condition as determined by the Engineer.

Traffic Control - In addition, the Contractor shall incur immediate Liquidated Damages in the amount of Five Hundred Dollars (\$500.00) for each occurrence for failure to provide work zone signing as specified. The Contractor shall incur Liquidated Damages in the amount of Two Hundred Fifty Dollars (\$250.00) for each occurrence for failure to remove work zone signing at the end of the day.

Lighting and Signage - In addition, the Contractor shall incur immediate Liquidated Damages in the amount of Five Hundred Dollars (\$500.00) for each occurrence for failure to provide operational lighting and signing on all equipment as specified.

Safety Vests - In addition, the Contractor shall incur Liquidated Damages in the amount of One Hundred Dollars (\$100.00) per employee for each occurrence for failure to wear a safety vest as specified.

BOND REQUIREMENTS

The provisions of Articles 102-10 and 103-7 of the Standard Specifications for Roads and Structures are waived for this project. No bonds required.

AWARD OF CONTRACT

“The North Carolina Department of Transportation, in accordance with the provisions of *Title VI of the Civil Rights Act of 1964* (78 Stat. 252) and the Regulations of the Department of Transportation (*49 C.F.R., Part 21*), issued pursuant to such act, hereby notifies all bidders that it will affirmatively insure that the contract entered into pursuant to this advertisement will be awarded to the lowest responsible bidder without discrimination on the ground of race, color, or national origin”.

A copy of Contractor’s current North Carolina Commercial Ground Applicator Pesticide License shall be submitted with proposal. If not received, the Department reserves the right to reject the bid.

All awards are final and are not subject to further review. Any formal complaints concerning awards should be made in writing to the Engineer.

CONTRACT BID QUANTITIES

The quantities shown in the itemized proposal for the project are considered to be approximate only and are given as the basis for comparison of bids. Determination of the apparent low bidder will be made by extending the unit prices quoted on the Bid Proposal Form.

Quantities for this work are estimated and are not guaranteed. Quantities shall be determined solely by the Department on an “as needed” basis. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient. An increase or decrease in quantities shall not be cause for an adjustment in unit prices.

Unit prices shall reflect actual costs; unbalanced bids may be rejected per the North Carolina Department of Transportation’s

Standard Specifications for Roads and Structures.

INSURANCE

The Contractor shall maintain all legally required insurance coverage, including without limitation, worker's compensation and vehicle liability, in the amounts required by law. The Contractor shall at its sole cost and expense obtain and furnish to the Department an original standard *Association for Cooperative Operations Research and Development (ACORD)* certificate of liability insurance evidencing commercial general liability with a limit for bodily injury and property damage in the amount of \$5,000,000 per occurrence and \$5,000,000 general aggregate, covering the Contractor from claims or damages for bodily injury, personal injury, or for property damages that may arise from operating under the contract by the employees and agents of the Contractor. Refer to Section 107-15 in the "*Standard Specifications for Roads and Structures*" for additional information.

PROSECUTION OF WORK

The Contractor will be required to prosecute the work in a continuous and uninterrupted manner from the time he begins the work until completion and final acceptance of the project. The Contractor will not be permitted to suspend his operations except for reasons beyond his control or except where the Engineer has authorized a suspension of the Contractor's operations in writing.

It is further the intent that the Contractor shall pursue the work diligently with workmen in sufficient numbers, abilities, and supervision, and with the equipment, materials, and methods of construction as may be required to complete the work described in the contract, or as may be amended, by the completion date and in accordance with Section 108 of the Standard Specifications.

The Contractor's vehicles and equipment shall not be parked within the State Highway System right of way overnight or at other times when work has been suspended unless approved by the Engineer, and in no case within 30 feet of the edge of pavement. The Engineer may designate specific locations for parking equipment.

The Contractor shall adhere to all applicable regulations and follow accepted safety procedures when working in the vicinity of utilities in order to insure the safety of construction personnel and the public.

In the event that the Contractor's operations are suspended in violation of the above provisions, the sum of **Five Hundred (\$500.00)** will be charged to the contractor for each and every calendar day that such suspension takes place. The said amount is hereby agreed upon as liquidated damages. Liquidated damages chargeable due to suspension of the work will be additional to any liquidated damages that may become chargeable due to failure to complete the work by the completion date

PAYMENT AND RETAINAGE

The Contractor may submit requests for partial payments on a monthly basis, or other interval as approved by the Engineer. Compensation for all pay items shall be in accordance with the Standard Specifications. The amount of partial payments will be based on the work accomplished and accepted by the last day of the approved pay period.

Requests for payment shall be made by Contractor's Invoice. All invoice items and unit costs shall correspond to contract pay items as they appear on the Purchase Order. To avoid confusion and delay of payments each invoice should have a unique Invoice Number, i.e. 1, 2, 3.... In addition, the invoice should be positively identified and associated with the Purchase Order including the Purchase Order Number and the County the work was completed in on the invoice. The Engineer shall verify the quantities submitted on the invoice prior to payment. In the event of error or discrepancy in items or unit costs, the Department may return the invoice to the contractor for correction. The invoice shall be completely and legibly filled out with all appropriate information and shall be signed by an authorized representative of the Contractor.

All invoices shall be original and submitted to the Roadside Environmental Unit for approval. **Statements of all Subcontractor payments shall be included with invoices. These statements are to be submitted on the Subcontractor Payment Information Form (DBE-IS), they shall be original and in ink.**

Payment will not be made until invoices and DBE-IS forms are received. Invoices should be received by the Department within 30 days of the completion of the work.

All requests for payment shall be submitted to:

**Mr. Tommy Bobbitt
Roadside Environmental
N.C. Department of Transportation
1558 Mail Service Center
Raleigh, NC 27699-1558**

Due to the nature of the contract, no retainage will be withheld. However, the Department reserves the right to withhold payment for a specific location until after successful completion of the work as verified by the final inspection of that location.

All work or items, other than those listed on the Bid Form contained in the Contract Proposal, necessary to complete this work will be considered incidental in nature and no further compensation will be made.

Payment to the Contractor will be made only for the actual quantities of the various items that are completed and accepted in accordance with the terms of the contract. The advertised bid quantities are considered to be approximate only and are given as the basis for comparison of bids. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient. Unless otherwise specified, all contract pay items will be produced, placed and paid in accordance with the Standard Specifications.

PROJECT SPECIAL PROVISIONS - ROADWAY

SCOPE OF WORK

The Department is seeking bids to enter into multiple labor and equipment contracts to perform On-Call Roadside Vegetation Management Services. Successful bidders shall be on-call, to perform various vegetation establishment and management tasks as defined by the Central and Division Roadside Environmental Units. The proposed work is segmented into three (3) Regions of North Carolina. The Eastern Region is Divisions 1, 2, 3, and 4. The Central Region is Divisions 5, 6, 7, 8, 9, and 10. The Western Region is Divisions 11, 12, 13, and 14. See Appendix for Counties within these Regions/Divisions.

Bidders shall submit cost proposals based on unit rates for labor and for equipment, and will compete for jobs within each region. Bidders may bid on a single region or multiple regions and may be awarded a single or multiple regions. There is NO guarantee on the number of times a Contractor will be called to perform the work within this contract.

Vegetation Management Services may include ornamental plantings and plant bed preparations, installation, and/or maintenance. This work may include, but is not limited to, pruning, plant installation/removal, herbicide applications, litter removal, mowing, string-trimming, and mulching. Work may be performed in and around areas such as ornamental shrub beds, tree groves, and daylily beds.

Requested ornamental bed/roadside seeding work may require the Contractor to attach their tractor to state owned specialized equipment to perform requested vegetation management operations. Specialized equipment may include, but is not limited to, operation of chisel plow, rotovator, ground driven tillage equipment (dyna-drive), ground driven seeder (Tye no till, Strickland Brothers (SBE), Woods, Brillion), PTO driven spreader, bush hog type mowers, and pulled equipment such as a cultipacker.

In some instances, specialty stand-alone equipment owned by the Department may be used. The Department will be responsible for the regular maintenance and replacement of worn parts on the specialized equipment. The successful bidder agrees that they shall make every attempt to keep the machines greased and in good working order while utilizing the State's equipment.

The successful bidder will not be responsible for damage caused to state-owned equipment during normal use, nor will the Department be responsible for damage to the successful bidder's equipment by state-owned equipment during normal use.

Materials, including but not limited to pesticides, fertilizers, mulch, ornamentals, and seed will be provided by the Department at no cost to the successful bidder. All materials supplied shall be used on NCDOT projects as directed by the Engineer. An Authorized Contractor Representative and NCDOT Representative shall sign the Materials/Equipment Supplied Agreement. (See Appendix).

PESTICIDE APPLICATION

When applying pesticides under this contract, the successful bidder shall follow all applicable laws governing the application of pesticides including completing the "NCDOT Daily Pesticide Application Report, in the Appendix. It shall be the vendor's responsibility to make copies for their use, and provide NCDOT with a copy of each report along with each monthly invoice of work accomplished

All herbicides and additives will be provided by the Department.

The Contractor is required to have a current and valid North Carolina Ground Applicator Pesticide License with Right of Way or Ornamental & Turf pest control sub-classification, issued by the N. C. Department of Agriculture, in Contractor's (an actual employee of the company) name and the company name, throughout the term of this contract. Failure of the Contractor to maintain a valid license shall be considered default. A copy of Contractor's current North Carolina

Commercial Ground Applicator Pesticide License shall be submitted with the proposal.

The applicator shall have a minimum of one (1) year experience of verifiable full time employment as a Commercial Pesticide Applicator and shall have a demonstrable knowledge of all system controls and the ability to accurately mix one (1) or more chemicals to ensure the correct water/chemical ratio. The applicator shall possess the ability to distinguish between a target and non-target species of vegetation as directed by the Engineer and the requirements of this agreement. At least one (1) crew member on each crew shall be capably of communicating (both verbally and in writing) and comprehending the English language.

The Contractor shall keep himself fully informed of all federal, state and local laws and regulations governing the safe and proper handling, application, transportation, storage, and disposal of pesticides and fully comply with all such laws and regulations.

The Engineer or Designee will perform random and periodic inspections as deemed appropriate to ascertain the Contractor's compliance with the agreement requirements. All deficiencies (skips, escapes and poor/no results), hazards, or safety issues associated with the Contractor's application or services shall be corrected by the Contractor. The application effectiveness shall be measured by random evaluation of areas treated. Areas not meeting required effectiveness shall be retreated at no cost to the Department.

DO NOT allow drift or runoff of pesticides. Unapproved use or off target damage shall not be permitted. The Contractor shall take extreme care so as to not damage off target trees, plants, shrubs where on state property, rights-of-way, or private property. Contractor shall be responsible for damages incurred including, but not limited to, off target drift, incorrect application rates, and applicator error/negligence on NCDOT rights-of-way or private property.

The Contractor shall be responsible for the cleanup of pesticide spills according to local, state, and federal regulations. In the event of a spill, the Contractor shall immediately notify the Engineer.

All instructions provided by the manufacturer's label (herbicides and additives) shall be followed at all times.

The Contractor shall provide the care necessary in matching the herbicide applications schedules with local rain forecasts to insure the product's specific rainfast (drying) period is met.

NOTE: Any pesticide usage shall be by or in the presence of a valid licensed Commercial Ground Applicator (currently licensed by the N. C. Department of Agriculture), with a Right of Way (H) or Ornamental & Turf (L) sub-classification. The person(s) name and a copy of their current license(s) shall be given to the Engineer a minimum of two (2) weeks prior to the application of any pesticides. All pesticide products, rates, timing, and area of application shall be used in accordance with the label.

Application of pesticide on the site by an unlicensed applicator without direct on site supervision of a licensed applicator; use of a pesticide inconsistent with the label (including, rate, timing, and area of application), or using a pesticide resulting in off target damage, will result in Liquidated Damages of Five Hundred Dollars (\$500.00) for each occurrence.

SUPERVISION BY CONTRACTOR

At all times during the life of the project the Contractor shall provide one permanent employee who shall have the authority and capability for overall responsibility of the project and who shall be personally available at the work site within 24 hours' notice. Such employee shall be fully authorized to conduct all business with the subcontractors, to negotiate and execute all supplemental agreements, and to execute the orders or directions of the Engineer.

At all times that work is actually being performed, the Contractor shall have present on the project one competent individual who is authorized to act in a supervisory capacity over all work on the project, including work subcontracted. The individual who has been so authorized shall be experienced in the type of work being performed and shall be fully

capable of managing, directing, and coordinating the work; of reading and thoroughly understanding the contract; and receiving and carrying out directions from the Engineer or his authorized representatives. He shall be an employee of the Contractor unless otherwise approved by the Engineer.

The Contractor may, at his option, designate one employee to meet the requirements of both positions. However, whenever the designated employee is absent from the work site, an authorized individual qualified to act in a supervisory capacity on the project shall be present.

PERSONNEL

All personnel shall be properly trained and qualified to operate the piece of equipment to which they are assigned. The Contractor shall operate the equipment in a safe manner so as not to create a hazard to the traveling public.

Employees shall be trained in proper vegetation management procedures. The Contractor shall be responsible for employees during the performance of the contract. The Contractor's foreman shall be subject to the directions of the Engineer. While on duty, Contractor's personnel shall work consistently on the duties to be performed. At least one (1) English speaking employee shall be on site at all times.

Failure to provide proper manpower may result in cancellation of this contract.

All personnel shall adhere to all OSHA guidelines and personnel shall wear vision and hearing protection as required. All personnel shall wear an ANSI compliant class III orange safety vest, work boots, working gloves, and shirts with sleeves and long pants.

EQUIPMENT

The Contractor shall provide all materials, labor, equipment and traffic control necessary to satisfactorily complete all work as required by the contract, plans and specifications and all other work identified by the Engineer or his/her representative.

The Contractor shall furnish equipment of sufficient type, capacity, and quantity to safely and efficiently perform the work as specified. All vehicles used by the Contractor must be performance worthy by visual and operational inspection. All vehicles, including trailers, used should be properly equipped with lighting per Roadway Standard Drawing 1165.01 Sheet 1 of 1. Lights shall be mounted as high as possible on trailers to enhance visibility. The Contractor shall display the company name on each vehicle.

The safety of the public and the convenience of traffic shall be regarded as prime importance. The Contractor shall operate the equipment in a safe manner so as not to create a hazard to the traveling public. Crossing lanes of traffic and erratic driving will be strictly prohibited.

Operate equipment and conduct operations in the same direction as the flow of traffic. Do not cross medians with equipment, except at properly designated interchanges.

All equipment used shall be commercial grade and of sufficient size to complete tasks effectively and in a timely manner. All equipment shall be in good working order capable of being used as originally intended. All equipment shall conform to the prevailing Occupational Safety Health Act Standards. The Contractor shall operate the equipment in a safe manner so as not to create a hazard to the traveling public or risks that may cause injury, health or safety risks, or damage to assets. The equipment shall not be parked within the State Highway System right of way overnight or at other times when work has been suspended, unless approved by the Engineer.

The Department may refuse payment for any equipment found to be defective and/or inadequately operated. Prior to award of the contract, the Engineer or his representative will inspect all equipment. The Engineer may reject any equipment that is not operating in a satisfactory manner.

The Contractor shall provide all necessary equipment and tools of the trade to perform herbicide applications services including, but not limited to, trucks, tractors, spray rigs, hand tools, attenuator, etc. All equipment shall be subject to inspection at any time.

The Contractor shall ensure all vehicles/equipment utilized in herbicide application operations are manufactured for the application of pesticides in roadside vegetation management operations. All equipment shall be leak free and equipped with electronic shut off valves.

All equipment shall be fully functional correctly calibrated for each operation being performed. Operations shall be suspended if calibrations are found to be incorrect or if the operator is incapable of demonstrating calibration. The spray units shall be calibrated a minimum of one (1) time each week.

All equipment shall be equipped with the manufacturer safety devices to prevent damage to property caused by leaks, spills, or drift. All application equipment shall be kept in good operating condition and shall be maintained to provide a precise calibrated application pattern at all times. The application equipment should utilize a computer controlled spray system to monitor and control all pesticide applications.

The Contractor shall be responsible for all costs and charges incurred in the operation and maintenance to his/her equipment during its use.

NOTE: State owned equipment must be returned within twenty-four (24) hours after the task is completed to the Roadside Office, or as directed by the Engineer.

EQUIPMENT IDLING GUIDELINES:

(1-19-21)

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SP1 G096

Exercise reduced fuel consumption and reduced equipment emissions during the construction of all work associated with this contract. Employees engaged in the construction of this project should turn off vehicles when stopped for more than thirty (30) minutes and off-highway equipment should idle no longer than fifteen (15) consecutive minutes.

These guidelines for turning off vehicles and equipment when idling do not apply to:

1. Idling when queuing.
2. Idling to verify the vehicle is in safe operating condition.
3. Idling for testing, servicing, repairing or diagnostic purposes.
4. Idling necessary to accomplish work for which the vehicle was designed (such as operating a crane, mixing concrete, etc.).
5. Idling required to bring the machine system to operating temperature.
6. Emergency vehicles, utility company, construction, and maintenance vehicles where the engines must run to perform needed work.
7. Idling to ensure safe operation of the vehicle.
8. Idling when the propulsion engine is providing auxiliary power for other than heating or air conditioning. (such as hydraulic systems for pavers)
9. When specific traffic, safety, or emergency situations arise.
10. If the ambient temperature is less than 32 degrees Fahrenheit. Limited idling to provide for the safety of vehicle occupants (e.g. to run the heater).
11. If the ambient temperature is greater than 90 degrees Fahrenheit. Limited idling to provide for the safety of vehicle occupants of off-highway equipment (e.g. to run the air conditioning) no more than 30 minutes.
12. Diesel powered vehicles may idle for up to 30 minutes to minimize restart problems.

Any vehicle, truck, or equipment in which the primary source of fuel is natural gas or electricity is exempt from the idling limitations set forth in this special provision.

TRAFFIC CONTROL AND WORK ZONE SAFETY

The Contractor shall utilize complete and proper traffic controls and traffic control devices during all operations. All traffic control and traffic control devices required for any operation shall be functional and in place prior to the commencement of that operation. Traffic control shall be in accordance with the North Carolina Department of Transportation Standard Specifications for Roads and Structures, and the current edition of the Manual of Uniform Traffic Control Devices (MUTCD).

All Contractors' personnel, all subcontractors and their personnel, and any material suppliers and their personnel when working in traffic areas or areas in close proximity to traffic shall wear an approved safety vest, or shirt or jacket which meets the color requirements of the Manual of Uniform Traffic Control Devices (MUTCD) at all times while on the project. All personnel shall adhere to all OSHA guidelines and personnel shall wear vision and hearing protection as required.

The Contractor shall comply with all applicable Federal, State, and local laws, ordinances, and regulations governing safety, health, and sanitation, and shall provide all safeguards, safety devices, and protective equipment, and shall take any other needed actions, on his own responsibility that are reasonably necessary to protect the life and health of employees on the job and the safety of the public, and to protect property in connection with the performance of the work covered by the contract.

Failure to comply with any of the requirements for safety and traffic control of this contract shall result in suspension of work as provided in Subarticle 108-7(2) of the Standard Specifications. The Contractor's vehicles and equipment shall not be parked within the State Highway System right of way overnight or at other times when work has been suspended unless approved by the Engineer, and in no case within 30 feet of the edge of pavement. The Engineer may designate specific locations for parking equipment.

WORK ZONE INSTALLER

Provide the service of at least one qualified work zone installer during the setup, installation, and removal of temporary traffic control within the highway right of way. The qualified work zone installer shall serve as crew leader and shall be on site and directing the installation and removal of temporary traffic control. If multiple temporary traffic control installations or removals are occurring simultaneously, then each shall have a qualified work zone installer.

The work zone installer shall be qualified by an NCDOT approved training agency in the safe and competent set up of temporary traffic control. For a complete listing of approved training agencies, see the Work Zone Safety Training webpage.

A work zone supervisor, in accordance with Article 1101-13 of the *Standard Specifications*, may fulfill the role of the work zone installer during the setup, installation, and removal of temporary traffic control within the highway right of way provided they are on site and directing the installation and removal of temporary traffic control.

All other individuals participating in the setup, installation, and removal of temporary traffic control within the highway right of way shall be certified as a qualified flagger in accordance with Article 1150-3 of the *Standard Specifications*, even if flagging is not being performed as part of the traffic control.

Provide the name and contact information of all qualified work zone installers to the Engineer prior to or at the preconstruction conference. Additionally, provide a qualification statement that all other individuals participating in the setup, installation, and removal of temporary traffic control are qualified flaggers that have been properly trained through an NCDOT approved training agency.

DAMAGES

The Contractor shall be held liable for all damage done, as a result of his operation or his Subcontractors, to fixed objects such as, but not limited to, fences, posts, roadway surfaces, shoulders, guardrail, drainage structure, signs, pavement

markers, utilities, and all vegetation including turf, trees, shrubs, flower beds and desirable natural growth. Damage shall include among other things; skinning, scraping, breaking of tree limbs or gouging of trees or shrubs, and rutting, scalping or tearing turf.

Costs associated with damages caused by the Contractor to plant material will be assessed based on current cost to replace with like material of equal size or an equivalent combination. Such cost shall be deducted from the Contractors monthly invoice. All turf damage repairs shall be made by the Contractor as herein specified. Seed shall meet purity and germination requirements as specified by the Engineer. Only friable topsoil shall be used to fill any depressions, ruts, etc., prior to seeding. All other property damage will be assessed for actual replacement costs including labor, materials, and equipment.

Cost associated with damages caused by the Contractor’s operation shall be deducted from monthly invoice payments or the Contractor will be required to repair the damages at his cost as directed by the Engineer. This is in addition to any compensation reduction assessed as a result of poor or non-performance of duties outlined in this contract.

Contractor is responsible for any injury or damages received or sustained by any person, persons, or property by reason of any act of the Contractor, Subcontractor, its agents or employees, in the performance of the contract.

MEASUREMENT AND PAYMENT

The contract rates of time shall be on an hourly basis. All charges shall be determined to the nearest one-quarter (1/4) hour based upon the time the crew and equipment was in actual productive operation. The number of hours worked will begin when the Contractor begins work at the first job site and will continue until completion of work at the last job site of the same day. The Contractor will not be paid for travel time from base of operations to the first job site day and from the last job site of the day back to base, downtime due to meals, equipment failure, unsatisfactory weather, or any other conditions that prevent productive work. Travel time between work sites within the same working day will be paid.

All items will be measured and paid as the actual number of hours that the approved item is satisfactorily provided and accepted by the Engineer during the life of the project.

The Contractor should be reminded that equipment hourly bid prices shall not be considered at fully operated rates.

All hand tools or other equipment necessary to complete the work of Vegetation Management Services shall be considered incidental to the various other line items included in the contract and no additional compensation shall be paid.

Payment for On Call Vegetation Management Services will be made as follows:

PAY ITEM	PAY UNIT
NCDA&CS Licensed Pesticide Applicator, Foreman, General	Hour
NCDA&CS Licensed Pesticide Applicator, Working Supervisor	Hour
NCDA&CS Licensed Pesticide Applicator, Class CDL Operator	Hour
NCDA&CS Licensed Pesticide Applicator, Laborer	Hour
Foreman, General	Hour
Working Supervisor	Hour
Class CDL Operator	Hour
Equipment Operator	Hour
General Laborer	Hour
Road Tractor with Low Boy Trailer	Hour
½ Ton Pickup Truck	Hour
¾ Ton Pickup Truck	Hour
1 Ton Pickup Truck	Hour

2 Ton Flat Bed Truck	Hour
Tandem Dump Truck	Hour
Large Trailer to Transport Tractor with Attachments	Hour
Tag Along Trailer 10 - 25 tons	Hour
Small Trailer to Transport Mowers or UTV	Hour
Truck with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	Hour
Tractor with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	Hour
UTV with Skid Mounted, Broadcast and Handgun, Spray Unit with 75 gallon +/- Spray Tank	Hour
Tractor with Bush Hog	Hour
Tractor with Disk Harrow	Hour
Tractor with Fertilizer Spreader	Hour
4 X 4 Tractor ~55 HP to pull NCDOT Implements	Hour
4 X 4 Tractor ~75 HP to pull NCDOT Implements	Hour
4 X 4 Tractor ~95 HP to pull NCDOT Implements	Hour
Slope Mower	Hour
Zero Turn Mower, minimum 52" Mowing Deck	Hour
Gas Powered String Trimmer	Hour
Backpack Sprayer, 4 gallon	Hour
Gas Powered Telescopic Pole Saw	Hour
Gas Powered Hedge Trimmer	Hour
Tracked Skid Steer ~ 70 HP with 4 in one bucket	Hour
Wood Chipper to handle trees up to 8" dia.	Hour
Straw Blower greater than 50 HP	Hour
Truck with Hydro Seeder (1,500 gallons)	Hour
Truck with minimum 4 Ton Spreader Box, Spreader Truck	Hour
Standard Excavator with Boom Attachments	Hour
Mini Excavator with Boom Attachments	Hour

The above prices and payments will be full compensation for all work covered by this proposal.

All work or items necessary to complete the work other than those listed on the "Bid Proposal Form" will be considered incidental in nature and no additional compensation shall be made.

MINORITY BUSINESS ENTERPRISE AND WOMEN BUSINESS ENTERPRISE (DIVISIONS):

(10-16-07)(Rev. 5-9-24)

102-15(J)

SP1 G67

Description

The purpose of this Special Provision is to carry out the North Carolina Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts financed in whole or in part with State funds.

Definitions

Additional MBE/WBE Subcontractors - Any MBE/WBE submitted at the time of bid that will not be used to meet the Combined MBE/WBE goal. No submittal of a Letter of Intent is required.

Combined MBE/WBE Goal: A portion of the total contract, expressed as a percentage that is to be performed by committed MBE/WBE subcontractors.

Committed MBE/WBE Subcontractor - Any MBE/WBE submitted at the time of bid that is being used to meet the Combined MBE / WBE goal by submission of a Letter of Intent. Or any MBE or WBE used as a replacement for a previously committed MBE or WBE firm.

Contract Goal Requirement - The approved participation at time of award, but not greater than the advertised Combined MBE/WBE

contract goal.

Goal Confirmation Letter - Written documentation from the Department to the bidder confirming the Contractor's approved, committed participation along with a listing of the committed MBE and WBE firms.

Manufacturer - A firm that owns (or leases) and operates or maintains a factory or establishment that produces on the premises, the materials or supplies obtained by the Contractor. A firm that makes minor modifications to the materials, supplies, articles, or equipment is not a manufacturer.

MBE Participation (Anticipated) - A portion of the total contract, expressed as a percentage that is anticipated to be performed by committed MBE subcontractor(s).

Minority Business Enterprise (MBE) - A firm certified as a Disadvantaged Minority-Owned Business Enterprise through the North Carolina Unified Certification Program.

Regular Dealer - A firm that owns (or leases), and operates a store, warehouse, or other establishment in which the materials or supplies required for the performance of the contract are bought, kept in sufficient quantities, and regularly sold to the public in the usual course of business. A regular dealer engages in, as its principal business and in its own name, the purchase and sale or lease of the products in question. A regular dealer in such bulk items as steel, concrete or concrete products, gravel, stone, asphalt and petroleum products need not keep such products in stock, if it owns and operates distribution equipment for the products. Any supplement of regular dealers' own distribution equipment shall be by a long-term operating lease and not on an ad hoc or contract-by-contract basis.

Distributor - A firm that engages in the regular sale or lease of the items specified by the contract. A distributor assumes responsibility for the items it purchases once they leave the point of origin (e.g., a manufacturer's facility), making it liable for any loss or damage not covered by the carrier's insurance.

Replacement / Substitution - A full or partial reduction in the amount of work subcontracted to a committed (or an approved substitute) MBE/WBE firm.

North Carolina Unified Certification Program (NCUCP) - A program that provides comprehensive services and information to applicants for MBE/WBE certification. The MBE/WBE program follows the same regulations as the federal Disadvantaged Business Enterprise (DBE) program in accordance with 49 CFR Part 26.

United States Department of Transportation (USDOT) - Federal agency responsible for issuing regulations (49 CFR Part 26) and official guidance for the DBE program.

WBE Participation (Anticipated) - A portion of the total contract, expressed as a percentage that is anticipated to be performed by committed WBE subcontractor(s).

Women Business Enterprise (WBE) - A firm certified as a Disadvantaged Women-Owned Business Enterprise through the North Carolina Unified Certification Program.

Forms and Websites Referenced in this Provision

Payment Tracking System - On-line system in which the Contractor enters the payments made to MBE and WBE subcontractors who have performed work on the project. <https://apps.dot.state.nc.us/Vendor/PaymentTracking/>

DBE-IS Subcontractor Payment Information - Form for reporting the payments made to all MBE/WBE firms working on the project. This form is for paper bid projects only. <https://connect.ncdot.gov/business/Turnpike/Documents/Form%20DBE-IS%20Subcontractor%20Payment%20Information.pdf>

RF-1 MBE/WBE Replacement Request Form - Form for replacing a committed MBE or WBE. <https://connect.ncdot.gov/projects/construction/Construction%20Forms/DBE%20MBE%20WBE%20Replacement%20Form%20and%20Instructions.pdf>

SAF Subcontract Approval Form - Form required for approval to sublet the contract. <https://connect.ncdot.gov/projects/construction/Construction%20Forms/SAF%20Form%20-%20Subcontract%20Approval%20Form%20Revised%2004-19.xlsm>

JC-1 *Joint Check Notification Form* - Form and procedures for joint check notification. The form acts as a written joint check agreement among the parties providing full and prompt disclosure of the expected use of joint checks.

<http://connect.ncdot.gov/projects/construction/Construction%20Forms/Joint%20Check%20Notification%20Form.pdf>

Letter of Intent - Form signed by the Contractor and the MBE/WBE subcontractor, manufacturer or regular dealer that affirms that a portion of said contract is going to be performed by the signed MBE/WBE for the estimated amount (based on quantities and unit prices) listed at the time of bid.

<http://connect.ncdot.gov/letting/LetCentral/Letter%20of%20Intent%20to%20Perform%20as%20a%20Subcontractor.pdf>

Listing of MBE and WBE Subcontractors Form - Form for entering MBE/WBE subcontractors on a project that will meet the Combined MBE/WBE goal. This form is for paper bids only.

[http://connect.ncdot.gov/municipalities/Bid%20Proposals%20for%20LGA%20Content/09%20MBE-WBE%20Subcontractors%20\(State\).docx](http://connect.ncdot.gov/municipalities/Bid%20Proposals%20for%20LGA%20Content/09%20MBE-WBE%20Subcontractors%20(State).docx)

Subcontractor Quote Comparison Sheet - Spreadsheet for showing all subcontractor quotes in the work areas where MBEs and WBEs quoted on the project. This sheet is submitted with good faith effort packages.

<http://connect.ncdot.gov/business/SmallBusiness/Documents/DBE%20Subcontractor%20Quote%20Comparison%20Example.xls>

DBE Regular Dealer/Distributor Affirmation Form – Form is used to make a preliminary counting determination for each DBE listed as a regular dealer or distributor to assess its eligibility for 60 or 40 percent credit, respectively of the cost of materials or supplies based on its demonstrated capacity and intent to perform as a regular dealer or distributor, as defined in section 49 CFR 26.55 under the contract at issue. A Contractor will submit the completed form with the Letter of Intent.

<https://connect.ncdot.gov/projects/construction/Construction%20Forms/DBE%20Regular%20Dealer-Distributor%20Affirmation%20Form%20-%20USDOT%202024.pdf>

Combined MBE/WBE Goal

The Combined MBE/WBE Goal for this project is **zero %**

The Combined Goal was established utilizing the following anticipated participation for Minority Business Enterprises and Women Business Enterprises:

(A) **Minority Business Enterprises **zero%****

- (1) *If the anticipated MBE participation is more than zero*, the Contractor shall exercise all necessary and reasonable steps to ensure that MBEs participate in at least the percent of the contract as set forth above.
- (2) *If the anticipated MBE participation is zero*, the Contractor shall make an effort to recruit and use MBEs during the performance of the contract. Any MBE participation obtained shall be reported to the Department.

(B) **Women Business Enterprises **zero%****

- (1) *If the anticipated WBE participation is more than zero*, the Contractor shall exercise all necessary and reasonable steps to ensure that WBEs participate in at least the percent of the contract as set forth above.
- (2) *If the anticipated WBE participation is zero*, the Contractor shall make an effort to recruit and use WBEs during the performance of the contract. Any WBE participation obtained shall be reported to the Department.

The Bidder is required to submit only participation to meet the Combined MBE/WBE Goal. The Combined Goal may be met by submitting all MBE participation, all WBE participation, or a combination of MBE and WBE participation.

Directory of Transportation Firms (Directory)

Real-time information is available about firms doing business with the Department and firms that are certified through NCUCP in the Directory of Transportation Firms. Only firms identified in the Directory as MBE and WBE certified shall be used to meet the Combined MBE / WBE goal. The Directory can be found at the following link.

<https://www.ebs.nc.gov/VendorDirectory/default.html>

The listing of an individual firm in the directory shall not be construed as an endorsement of the firm's capability to perform certain work.

Listing of MBE/WBE Subcontractors

At the time of bid, bidders shall submit all MBE and WBE participation that they anticipate to use during the life of the contract. Only those identified to meet the Combined MBE/WBE goal will be considered committed, even though the listing shall include both committed MBE/WBE subcontractors and additional MBE/WBE subcontractors. Any additional MBE/WBE subcontractor participation above the goal will follow the banking guidelines found elsewhere in this provision. All other additional MBE/WBE subcontractor participation submitted at the time of bid will be used toward the Department's overall race-neutral goals. Only those firms with current MBE and WBE certification at the time of bid opening will be acceptable for listing in the bidder's submittal of MBE and WBE participation. The Contractor shall indicate the following required information:

(A) Electronic Bids

Bidders shall submit a listing of MBE and WBE participation in the appropriate section of the electronic submittal file.

- (1) Submit the names and addresses of MBE and WBE firms identified to participate in the contract. If the bidder uses the updated listing of MBE and WBE firms shown in the electronic submittal file, the bidder may use the dropdown menu to access the name and address of the firms.
- (2) Submit the contract line numbers of work to be performed by each MBE and WBE firm. When no figures or firms are entered, the bidder will be considered to have no MBE or WBE participation.
- (3) The bidder shall be responsible for ensuring that the MBE and WBE are certified at the time of bid by checking the Directory of Transportation Firms. If the firm is not certified at the time of the bid-letting, that MBE's or WBE's participation will not count towards achieving the Combined MBE/WBE goal.

(B) Paper Bids

- (1) *If the Combined MBE/ WBE goal is more than zero,*
 - (a) Bidders, at the time the bid proposal is submitted, shall submit a listing of MBE/WBE participation, including the names and addresses on *Listing of MBE and WBE Subcontractors* contained elsewhere in the contract documents in order for the bid to be considered responsive. Bidders shall indicate the total dollar value of the MBE and WBE participation for the contract.
 - (b) If bidders have no MBE or WBE participation, they shall indicate this on the *Listing of MBE and WBE Subcontractors* by entering the word "None" or the number "0." This form shall be completed in its entirety. **Blank forms will not be deemed to represent zero participation.** Bids submitted that do not have MBE and WBE participation indicated on the appropriate form will not be read publicly during the opening of bids. The Department will not consider these bids for award and the proposal will be rejected.
 - (c) The bidder shall be responsible for ensuring that the MBE/WBE is certified at the time of bid by checking the Directory of Transportation Firms. If the firm is not certified at the time of the bid-letting, that MBE's or WBE's participation will not count towards achieving the Combined MBE/WBE goal.
- (2) *If the Combined MBE/WBE Goal is zero,* entries on the *Listing of MBE and WBE Subcontractors* are not required for the zero goal, however any MBE or WBE participation that is achieved during the project shall be reported in accordance with requirements contained elsewhere in the special provision.

MBE or WBE Prime Contractor

When a certified MBE or WBE firm bids on a contract that contains a Combined MBE/WBE Goal, the firm is responsible for meeting the goal or making good faith efforts to meet the goal, just like any other bidder. In most cases, a MBE or WBE bidder on a contract will meet the Combined MBE/WBE goal by virtue of the work it performs on the contract with its own forces. However, all the work that is performed by the MBE or WBE bidder and any other similarly certified subcontractors will count toward the goal. The MBE or WBE bidder shall list itself along with any MBE or WBE subcontractors, if any, in order to receive credit toward the goals.

MBE/WBE prime contractors shall also follow Sections A or B listed under *Listing of MBE/WBE Subcontractors* just as a non-MBE/WBE bidder would.

Written Documentation – Letter of Intent

The bidder shall submit written documentation for each MBE/WBE that will be used to meet the Combined MBE/WBE goal of the contract, indicating the bidder's commitment to use the MBE/WBE in the contract. This documentation shall be submitted on the Department's form titled *Letter of Intent*.

The documentation shall be received in the office of the Engineer no later than 2:00 p.m. of the fifth calendar day following opening of bids, unless the fifth day falls on Saturday, Sunday or an official state holiday. In that situation, it is due in the office of the Engineer no later than 10:00 a.m. on the next official state business day.

If the bidder fails to submit the Letter of Intent from each committed MBE and WBE to be used toward the Combined MBE/WBE goal, or if the form is incomplete (i.e. both signatures are not present), the MBE/WBE participation will not count toward meeting the Combined MBE/WBE goal. If the lack of this participation drops the commitment below the Combined MBE/WBE goal, the Contractor shall submit evidence of good faith efforts for the goal not met, completed in its entirety, to the Engineer no later than 2:00 p.m. of the eighth calendar day following opening of bids, unless the eighth day falls on Saturday, Sunday or an official state holiday. In that situation, it is due in the office of the Engineer no later than 10:00 a.m. on the next official state business day.

Banking MBE/WBE Credit

If the committed MBE/WBE participation submitted exceeds the algebraic sum of the Combined MBE/WBE goal by \$1,000 or more, the excess will be placed on deposit by the Department for future use by the bidder. Separate accounts will be maintained for MBE and WBE participation and these may accumulate for a period not to exceed 24 months.

When the apparent lowest responsive bidder fails to submit sufficient participation by MBE and WBE firms to meet the advertised goal, as part of the good faith effort, the Department will consider allowing the bidder to withdraw funds to meet the Combined MBE/WBE goal as long as there are adequate funds available from the bidder's MBE and WBE bank accounts.

Submission of Good Faith Effort

If the bidder fails to meet or exceed the Combined MBE/WBE goal, the apparent lowest responsive bidder shall submit to the Department documentation of adequate good faith efforts made to reach that specific goal.

One complete set and **two** copies of this information shall be received in the office of the Engineer no later than 2:00 p.m. of the fifth calendar day following opening of bids, unless the fifth day falls on Saturday, Sunday or an official state holiday. In that situation, it is due in the office of the Engineer no later than 10:00 a.m. on the next official state business day.

Note: Where the information submitted includes repetitious solicitation letters, it will be acceptable to submit a representative letter along with a distribution list of the firms that were solicited. Documentation of MBE/WBE quotations shall be a part of the good faith effort submittal. This documentation may include written subcontractor quotations, telephone log notations of verbal quotations, or other types of quotation documentation.

Consideration of Good Faith Effort for Projects with a Combined MBE/WBE Goal More Than Zero

Adequate good faith efforts mean that the bidder took all necessary and reasonable steps to achieve the goal which, by their scope, intensity, and appropriateness, could reasonably be expected to obtain sufficient MBE/WBE participation. Adequate good faith efforts also mean that the bidder actively and aggressively sought MBE/WBE participation. Mere *pro forma* efforts are not considered good faith efforts.

The Department will consider the quality, quantity, and intensity of the different kinds of efforts a bidder has made. Listed below are examples of the types of actions a bidder will take in making a good faith effort to meet the goals and are not intended to be exclusive or exhaustive, nor is it intended to be a mandatory checklist.

- (A) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising, written notices, use of verifiable electronic means through the use of the NCDOT Directory of Transportation Firms) the interest of all certified MBEs/WBEs that are also prequalified subcontractors. The bidder must solicit this interest within at least 10 days prior to bid opening to allow the MBEs/WBEs to respond to the solicitation. Solicitation shall provide the opportunity to MBEs/WBEs within the Division and surrounding Divisions where the project is located. The bidder must determine with certainty if the MBEs/WBEs are interested by taking appropriate steps to follow up initial solicitations.

- (B) Selecting portions of the work to be performed by MBEs/WBEs in order to increase the likelihood that the Combined MBE/WBE goal will be achieved.
- (1) Where appropriate, break out contract work items into economically feasible units to facilitate MBE/WBE participation, even when the prime contractor might otherwise prefer to perform these work items with its own forces.
 - (2) Negotiate with subcontractors to assume part of the responsibility to meet the advertised goal when the work to be sublet includes potential for MBE/WBE participation (2nd and 3rd tier subcontractors).
- (C) Providing interested certified MBEs/WBEs that are also prequalified subcontractors with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
- (D) (1) Negotiating in good faith with interested MBEs/WBEs. It is the bidder's responsibility to make a portion of the work available to MBE/WBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available MBE/WBE subcontractors and suppliers, so as to facilitate MBE/WBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of MBEs/WBEs that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for MBEs/WBEs to perform the work.
- (2) A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including MBE/WBE subcontractors, and would take a firm's price and capabilities as well as the advertised goal into consideration. However, the fact that there may be some additional costs involved in finding and using MBEs/WBEs is not in itself sufficient reason for a bidder's failure to meet the advertised goal, as long as such costs are reasonable. Also, the ability or desire of a prime contractor to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidding contractors are not, however, required to accept higher quotes from MBEs/WBEs if the price difference is excessive or unreasonable.
- (E) Not rejecting MBEs/WBEs as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associates and political or social affiliations (for example, union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (F) Making efforts to assist interested MBEs/WBEs in obtaining bonding, lines of credit, or insurance as required by the recipient or bidder.
- (G) Making efforts to assist interested MBEs/WBEs in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (H) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; Federal, State, and local minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of MBEs/WBEs. Contact within 7 days from the bid opening the Business Opportunity and Work Force Development Unit at BOWD@ncdot.gov to give notification of the bidder's inability to get MBE or WBE quotes.
- (I) Any other evidence that the bidder submits which shows that the bidder has made reasonable good faith efforts to meet the advertised goal.

In addition, the Department may take into account the following:

- (1) Whether the bidder's documentation reflects a clear and realistic plan for achieving the Combined MBE/WBE goal.
- (2) The bidders' past performance in meeting the contract goal.
- (3) The performance of other bidders in meeting the advertised goal. For example, when the apparent successful bidder fails to meet the goal, but others meet it, you may reasonably raise the question of whether, with additional reasonable efforts the apparent successful bidder could have met the goal. If the apparent successful bidder fails to meet the

advertised goal, but meets or exceeds the average MBE and WBE participation obtained by other bidders, the Department may view this, in conjunction with other factors, as evidence of the apparent successful bidder having made a good faith effort.

If the Department does not award the contract to the apparent lowest responsive bidder, the Department reserves the right to award the contract to the next lowest responsive bidder that can satisfy to the Department that the Combined MBE/WBE goal can be met or that an adequate good faith effort has been made to meet the advertised goal.

Non-Good Faith Appeal

The Engineer will notify the Contractor verbally and in writing of non-good faith. A Contractor may appeal a determination of non-good faith made by the Goal Compliance Committee. If a Contractor wishes to appeal the determination made by the Committee, they shall provide written notification to the Engineer. The appeal shall be made within 2 business days of notification of the determination of non-good faith.

Counting MBE/WBE Participation Toward Meeting the Combined MBE/WBE Goal

(A) Participation

The total dollar value of the participation by a committed MBE/WBE will be counted toward the contract goal requirements. The total dollar value of participation by a committed MBE/WBE will be based upon the value of work performed by the MBE/WBE and the actual payments to MBE/WBE firms by the Contractor.

(B) Joint Checks

Prior notification of joint check use shall be required when counting MBE/WBE participation for services or purchases that involves the use of a joint check. Notification shall be through submission of Form JC-1 (*Joint Check Notification Form*) and the use of joint checks shall be in accordance with the Department's Joint Check Procedures.

(C) Subcontracts (Non-Trucking)

A MBE/WBE may enter into subcontracts. Work that a MBE subcontracts to another MBE firm may be counted toward the anticipated MBE participation. The same holds for work that a WBE subcontracts to another WBE firm. Work that a MBE/WBE subcontracts to a non-MBE/WBE firm does not count toward the contract goal requirement. It should be noted that every effort shall be made by MBE and WBE contractors to subcontract to the same certification (i.e., MBEs to MBEs and WBEs to WBEs), in order to fulfill the MBE or WBE participation breakdown. This, however, may not always be possible due to the limitation of firms in the area. If the MBE or WBE firm shows a good faith effort has been made to reach out to similarly certified firms and there is no interest or availability, and they can get assistance from other certified firms, the Engineer will not hold the prime responsible for meeting the individual MBE or WBE breakdown. If a MBE or WBE contractor or subcontractor subcontracts a significantly greater portion of the work of the contract than would be expected on the basis of standard industry practices, it shall be presumed that the MBE or WBE is not performing a commercially useful function.

(D) Joint Venture

When a MBE or WBE performs as a participant in a joint venture, the Contractor may count toward its contract goal requirement a portion of the total value of participation with the MBE or WBE in the joint venture, that portion of the total dollar value being a distinct clearly defined portion of work that the MBE or WBE performs with its forces.

(E) Manufacturer, Regular Dealer, Distributor

A Contractor may count toward its MBE/WBE requirement 40 percent of its expenditures for materials or supplies (including transportation costs) from a MBE/WBE distributor, 60 percent of its expenditures for materials or supplies (including transportation costs) from a MBE/WBE regular dealer and 100 percent of such expenditures obtained from a MBE/WBE manufacturer.

A Contractor may count toward its MBE/WBE requirement the following expenditures to MBE/WBE firms that are not manufacturers, regular dealers or distributors:

- (1) The fees or commissions charged by a MBE/WBE firm for providing a *bona fide* service, such as professional,

technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of a DOT-assisted contract, provided the fees or commissions are determined to be reasonable and not excessive as compared with fees and commissions customarily allowed for similar services.

- (2) With respect to materials or supplies purchased from a MBE/WBE, which is neither a manufacturer, regular dealer, nor a distributor count the entire amount of fees or commissions charged that the Department deems to be reasonable, including transportation charges for the delivery of materials or supplies. Do not count any portion of the cost of the materials and supplies themselves.

A Contractor will submit a completed *DBE Regular Dealer/Distributor Affirmation Form* with the Letter of Intent to the Engineer. The Engineer will forward to the State Contractor Utilization Engineer or DBE@ncdot.gov. The State Contractor Utilization Engineer will make a preliminary assessment as to whether a MBE/WBE supplier has the demonstrated capacity to perform a commercially useful function (CUF) on a contract-by-contract basis *prior* to its participation.

Commercially Useful Function

(A) MBE/WBE Utilization

The Contractor may count toward its contract goal requirement only expenditures to MBEs and WBEs that perform a commercially useful function in the work of a contract. A MBE/WBE performs a commercially useful function when it is responsible for execution of the work of the contract and is carrying out its responsibilities by performing, managing, and supervising the work involved. To perform a commercially useful function, the MBE/WBE shall also be responsible with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material and installing (where applicable) and paying for the material itself. To determine whether a MBE/WBE is performing a commercially useful function, the Department will evaluate the amount of work subcontracted, industry practices, whether the amount the firm is to be paid under the contract is commensurate with the work it is performing and the MBE/WBE credit claimed for its performance of the work, and any other relevant factors. If it is determined that a MBE or WBE is not performing a Commercially Useful Function, the contractor may present evidence to rebut this presumption to the Department.

(B) MBE/WBE Utilization in Trucking

The following factors will be used to determine if a MBE or WBE trucking firm is performing a commercially useful function:

- (1) The MBE/WBE shall be responsible for the management and supervision of the entire trucking operation for which it is responsible on a particular contract, and there shall not be a contrived arrangement for the purpose of meeting the Combined MBE/WBE goal.
- (2) The MBE/WBE shall itself own and operate at least one fully licensed, insured, and operational truck used on the contract.
- (3) The MBE/WBE receives credit for the total value of the transportation services it provides on the contract using trucks it owns, insures, and operates using drivers it employs.
- (4) The MBE may subcontract the work to another MBE firm, including an owner-operator who is certified as a MBE. The same holds true that a WBE may subcontract the work to another WBE firm, including an owner-operator who is certified as a WBE. When this occurs, the MBE or WBE who subcontracts work receives credit for the total value of the transportation services the subcontracted MBE or WBE provides on the contract. It should be noted that every effort shall be made by MBE and WBE contractors to subcontract to the same certification (i.e., MBEs to MBEs and WBEs to WBEs), in order to fulfill the participation breakdown. This, however, may not always be possible due to the limitation of firms in the area. If the MBE or WBE firm shows a good faith effort has been made to reach out to similarly certified transportation service providers and there is no interest or availability, and they can get assistance from other certified providers, the Engineer will not hold the prime responsible for meeting the individual MBE or WBE participation breakdown.
- (5) The MBE/WBE may also subcontract the work to a non-MBE/WBE firm, including from an owner-operator. The MBE/WBE who subcontracts the work to a non-MBE/WBE is entitled to credit for the total value of transportation services provided by the non-MBE/WBE subcontractor not to exceed the value of transportation services provided by MBE/WBE-owned trucks on the contract. Additional participation by non-MBE/WBE subcontractors receives credit

only for the fee or commission it receives as a result of the subcontract arrangement. The value of services performed under subcontract agreements between the MBE/WBE and the Contractor will not count towards the MBE/WBE contract requirement.

- (6) A MBE/WBE may lease truck(s) from an established equipment leasing business open to the general public. The lease must indicate that the MBE/WBE has exclusive use of and control over the truck. This requirement does not preclude the leased truck from working for others during the term of the lease with the consent of the MBE/WBE, so long as the lease gives the MBE/WBE absolute priority for use of the leased truck. This type of lease may count toward the MBE/WBE's credit as long as the driver is under the MBE/WBE's payroll.
- (7) Subcontracted/leased trucks shall display clearly on the dashboard the name of the MBE/WBE that they are subcontracted/leased to and their own company name if it is not identified on the truck itself. Magnetic door signs are not permitted.

MBE/WBE Replacement

When a Contractor has relied on a commitment to a MBE or WBE subcontractor (or an approved substitute MBE or WBE subcontractor) to meet all or part of a contract goal requirement, the contractor shall not terminate the MBE/WBE subcontractor or any portion of its work for convenience. This includes, but is not limited to, instances in which the Contractor seeks to perform the work of the terminated subcontractor with another MBE/WBE subcontractor, a non-MBE/WBE subcontractor, or with the Contractor's own forces or those of an affiliate.

The Contractor must give notice in writing both by certified mail and email to the MBE/WBE subcontractor, with a copy to the Engineer of its intent to request to terminate a MBE/WBE subcontractor or any portion of its work, and the reason for the request. The Contractor must give the MBE/WBE subcontractor five (5) business days to respond to the Contractor's Notice of Intent to Request Termination and/or Substitution. If the MBE/WBE subcontractor objects to the intended termination/substitution, the MBE/WBE, within five (5) business days must advise the Contractor and the Department of the reasons why the action should not be approved. The five-day notice period shall begin on the next business day after written notice is provided to the MBE/WBE subcontractor.

A committed MBE/WBE subcontractor may only be terminated or any portion of its work after receiving the Department's written approval based upon a finding of good cause for the proposed termination and/or substitution. Good cause does not exist if the Contractor seeks to terminate a MBE/WBE or any portion of its work that it relied upon to obtain the contract so that the Contractor can self-perform the work for which the MBE/WBE was engaged, or so that the Contractor can substitute another MBE/WBE or non-MBE/WBE contractor after contract award. For purposes of this section, good cause shall include the following circumstances:

- (a) The listed MBE/WBE subcontractor fails or refuses to execute a written contract;
- (b) The listed MBE/WBE subcontractor fails or refuses to perform the work of its subcontract in a way consistent with normal industry standards. Provided, however, that good cause does not exist if the failure or refusal of the MBE/WBE subcontractor to perform its work on the subcontract results from the bad faith or discriminatory action of the prime contractor;
- (c) The listed MBE/WBE subcontractor fails or refuses to meet the prime contractor's reasonable, nondiscriminatory bond requirements;
- (d) The listed MBE/WBE subcontractor becomes bankrupt, insolvent, or exhibits credit unworthiness;
- (e) The listed MBE/WBE subcontractor is ineligible to work on public works projects because of suspension and debarment proceedings pursuant to 2 CFR parts 180, 215 and 1200 or applicable State law;
- (f) The listed MBE/WBE subcontractor is not a responsible contractor;
- (g) The listed MBE/WBE voluntarily withdraws from the project and provides written notice of withdrawal;
- (h) The listed MBE/WBE is ineligible to receive MBE/WBE credit for the type of work required;
- (i) A MBE/WBE owner dies or becomes disabled with the result that the listed MBE/WBE contractor is unable to complete its work on the contract; and
- (j) Other documented good cause that compels the termination of the MBE/WBE subcontractor.

The Contractor shall comply with the following for replacement of a committed MBE/WBE:

(A) Performance Related Replacement

When a committed MBE/WBE is terminated for good cause as stated above, an additional MBE/WBE that was submitted at the time of bid may be used to fulfill the MBE/WBE commitment to meet the Combined MBE/WBE Goal. A good faith effort will only be required for removing a committed MBE/WBE if there were no additional MBE/WBEs submitted at the time of bid to cover the same amount of work as the MBE/WBE that was terminated.

If a replacement MBE/WBE is not found that can perform at least the same amount of work as the terminated MBE/WBE, the Contractor shall submit a good faith effort documenting the steps taken. Such documentation shall include, but not be limited to, the following:

- (1) Copies of written notification to MBE/WBEs that their interest is solicited in contracting the work defaulted by the previous MBE/WBE or in subcontracting other items of work in the contract.
 - (2) Efforts to negotiate with MBE/WBEs for specific subbids including, at a minimum:
 - (a) The names, addresses, and telephone numbers of MBE/WBEs who were contacted.
 - (b) A description of the information provided to MBE/WBEs regarding the plans and specifications for portions of the work to be performed.
 - (3) A list of reasons why MBE/WBE quotes were not accepted.
 - (4) Efforts made to assist the MBE/WBEs contacted, if needed, in obtaining bonding or insurance required by the Contractor.
- (B) Decertification Replacement
- (1) When a committed MBE/WBE is decertified by the Department after the SAF (*Subcontract Approval Form*) has been received by the Department, the Department will not require the Contractor to solicit replacement MBE/WBE participation equal to the remaining work to be performed by the decertified firm. The participation equal to the remaining work performed by the decertified firm will count toward the contract goal requirement but not the overall goal.
 - (i) If the MBE/WBE's ineligibility is caused solely by its having exceeded the size standard during the performance of the contract. The Department may continue to count participation equal to the remaining work performed by the decertified firm which will count toward the contract goal requirement and overall goal.
 - (ii) If the MBE/WBE's ineligibility is caused solely by its acquisition by or merger with a non- MBE/WBE during the performance of the contract. The Department may not continue to count the portion of the decertified firm's performance on the contract remaining toward either the contract goal or the overall goal, even if the Contractor has executed a subcontract with the firm or the Department has executed a prime contract with the MBE/WBE that was later decertified.
 - (2) When a committed MBE/WBE is decertified prior to the Department receiving the SAF (*Subcontract Approval Form*) for the named MBE/WBE firm, the Contractor shall take all necessary and reasonable steps to replace the MBE/WBE subcontractor with another MBE/WBE subcontractor to perform at least the same amount of work to meet the Combined MBE/WBE goal requirement. If a MBE/WBE firm is not found to do the same amount of work, a good faith effort must be submitted to NCDOT (see A herein for required documentation).

All requests for replacement of a committed MBE/WBE firm shall be submitted to the Engineer for approval on Form RF-1 (*DBE Replacement Request*). If the Contractor fails to follow this procedure, the Contractor may be disqualified from further bidding for a period of up to 6 months.

Changes in the Work

When the Engineer makes changes that result in the reduction or elimination of work to be performed by a committed MBE/WBE, the Contractor will not be required to seek additional participation. When the Engineer makes changes that result in additional work to be performed by a MBE/WBE based upon the Contractor's commitment, the MBE/WBE shall participate in additional work to the same extent as the MBE/WBE participated in the original contract work.

When the Engineer makes changes that result in extra work, which has more than a minimal impact on the contract amount, the Contractor shall seek additional participation by MBEs/WBEs unless otherwise approved by the Engineer.

When the Engineer makes changes that result in an alteration of plans or details of construction, and a portion or all of the work had

been expected to be performed by a committed MBE/WBE, the Contractor shall seek participation by MBEs/WBEs unless otherwise approved by the Engineer.

When the Contractor requests changes in the work that result in the reduction or elimination of work that the Contractor committed to be performed by a MBE/WBE, the Contractor shall seek additional participation by MBEs/WBEs equal to the reduced MBE/WBE participation caused by the changes.

Reports and Documentation

A SAF (*Subcontract Approval Form*) shall be submitted for all work which is to be performed by a MBE/WBE subcontractor. The Department reserves the right to require copies of actual subcontract agreements involving MBE/WBE subcontractors.

When using transportation services to meet the contract commitment, the Contractor shall submit a proposed trucking plan in addition to the SAF. The plan shall be submitted prior to beginning construction on the project. The plan shall include the names of all trucking firms proposed for use, their certification type(s), the number of trucks owned by the firm, as well as the individual truck identification numbers, and the line item(s) being performed.

Within 30 calendar days of entering into an agreement with a MBE/WBE for materials, supplies or services, not otherwise documented by the SAF as specified above, the Contractor shall furnish the Engineer a copy of the agreement. The documentation shall also indicate the percentage (60% or 100%) of expenditures claimed for MBE/WBE credit.

Reporting Minority and Women Business Enterprise Participation

The Contractor shall provide the Engineer with an accounting of payments made to all MBE and WBE firms, including material suppliers and contractors at all levels (prime, subcontractor, or second tier subcontractor). This accounting shall be furnished to the Engineer for any given month by the end of the following month. Failure to submit this information accordingly may result in the following action:

- (A) Withholding of money due in the next partial pay estimate; or
- (B) Removal of an approved contractor from the prequalified bidders' list or the removal of other entities from the approved subcontractors list.

While each contractor (prime, subcontractor, 2nd tier subcontractor) is responsible for accurate accounting of payments to MBEs/WBEs, it shall be the prime contractor's responsibility to report all monthly and final payment information in the correct reporting manner.

Failure on the part of the Contractor to submit the required information in the time frame specified may result in the disqualification of that contractor and any affiliate companies from further bidding until the required information is submitted.

Failure on the part of any subcontractor to submit the required information in the time frame specified may result in the disqualification of that contractor and any affiliate companies from being approved for further work on future projects until the required information is submitted.

Contractors reporting transportation services provided by non-MBE/WBE lessees shall evaluate the value of services provided during the month of the reporting period only.

At any time, the Engineer can request written verification of subcontractor payments. The Contractor shall report the accounting of payments through the Department's DBE Payment Tracking System.

Failure to Meet Contract Requirements

Failure to meet contract requirements in accordance with Subarticle 102-15(J) of the *Standard Specifications* may be cause to disqualify the Contractor.

STANDARD SPECIAL PROVISIONS

AVAILABILITY OF FUNDS – TERMINATION OF CONTRACTS

(5-20-08)(Rev. 1-16-24)

Z-2

General Statute 143C-6-11. (h) Highway Appropriation is hereby incorporated verbatim in this contract as follows:

(h) Amounts Encumbered. – Transportation project appropriations may be encumbered in the amount of allotments made to the Department of Transportation by the Director for the estimated payments for transportation project contract work to be performed in the appropriation fiscal year. The allotments shall be multiyear allotments and shall be based on estimated revenues and shall be subject to the maximum contract authority contained in *General Statute 143C-6-11(c)*. Payment for transportation project work performed pursuant to contract in any fiscal year other than the current fiscal year is subject to appropriations by the General Assembly. Transportation project contracts shall contain a schedule of estimated completion progress, and any acceleration of this progress shall be subject to the approval of the Department of Transportation provided funds are available. The State reserves the right to terminate or suspend any transportation project contract, and any transportation project contract shall be so terminated or suspended if funds will not be available for payment of the work to be performed during that fiscal year pursuant to the contract. In the event of termination of any contract, the contractor shall be given a written notice of termination at least 60 days before completion of scheduled work for which funds are available. In the event of termination, the contractor shall be paid for the work already performed in accordance with the contract specifications.

Payment will be made on any contract terminated pursuant to the special provision in accordance with Subarticle 108-13(D) of the *Standard Specifications*.

AUTHORITY OF THE ENGINEER

The Engineer for this project shall be the Division Engineer, Division of Highways, North Carolina Department of Transportation, for the Division in which the project is located, acting directly for through his duly authorized representatives.

The Engineer will decide all questions which may arise as to the quality and acceptability of work performed and as to the rate of progress of the work; all questions which may arise as to the interpretation of the contract; and all questions as to the acceptable fulfillment of the contract on the part of the contractor. He shall have the authority to alter priorities in order to address special needs of the Department. His decision shall be final and he shall have executive authority to enforce and make effective such decisions and orders as the Contractor fail to carry out promptly.

MINIMUM WAGES

(7-21-09)

Z-5

FEDERAL: The Fair Labor Standards Act provides that with certain exceptions every employer shall pay wages at the rate of not less than SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

STATE: The North Carolina Minimum Wage Act provides that every employer shall pay to each of his employees, wages at a rate of not less than SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all skilled labor employed on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all intermediate labor employed on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all unskilled labor on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

This determination of the intent of the application of this act to the contract on this project is the

responsibility of the Contractor.

The Contractor shall have no claim against the Department of Transportation for any changes in the minimum wage laws, Federal or State. It is the responsibility of the Contractor to keep fully informed of all Federal and State Laws affecting his contract.

ON-THE-JOB TRAINING

(10-16-07) (Rev. 4-21-15)

Z-10

Description

The North Carolina Department of Transportation will administer a custom version of the Federal On-the-Job Training (OJT) Program, commonly referred to as the Alternate OJT Program. All contractors (existing and newcomers) will be automatically placed in the Alternate Program. Standard OJT requirements typically associated with individual projects will no longer be applied at the project level. Instead, these requirements will be applicable on an annual basis for each contractor administered by the OJT Program Manager.

On the Job Training shall meet the requirements of 23 CFR 230.107 (b), 23 USC – Section 140, this provision and the On-the-Job Training Program Manual.

The Alternate OJT Program will allow a contractor to train employees on Federal, State and privately funded projects located in North Carolina. However, priority shall be given to training employees on NCDOT Federal-Aid funded projects.

Minorities and Women

Developing, training and upgrading of minorities and women toward journeyman level status is a primary objective of this special training provision. Accordingly, the Contractor shall make every effort to enroll minority and women as trainees to the extent that such persons are available within a reasonable area of recruitment. This training commitment is not intended, and shall not be used, to discriminate against any applicant for training, whether a member of a minority group or not.

Assigning Training Goals

The Department, through the OJT Program Manager, will assign training goals for a calendar year based on the contractors' past three years' activity and the contractors' anticipated upcoming year's activity with the Department. At the beginning of each year, all contractors eligible will be contacted by the Department to determine the number of trainees that will be assigned for the upcoming calendar year. At that time the Contractor shall enter into an agreement with the Department to provide a self-imposed on-the-job training program for the calendar year. This agreement will include a specific number of annual training goals agreed to by both parties. The number of training assignments may range from 1 to 15 per contractor per calendar year. The Contractor shall sign an agreement to fulfill their annual goal for the year.

Training Classifications

The Contractor shall provide on-the-job training aimed at developing full journeyman level workers in the construction craft/operator positions. Preference shall be given to providing training in the following skilled work classifications:

- | | |
|---------------------|----------------------------------|
| Equipment Operators | Office Engineers |
| Truck Drivers | Estimators |
| Carpenters | Iron / Reinforcing Steel Workers |
| Concrete Finishers | Mechanics |
| Pipe Layers | Welders |

The Department has established common training classifications and their respective training requirements that may be used by the contractors. However, the classifications established are not all-inclusive. Where the training is oriented toward construction applications, training will be allowed in lower-level management positions such as office engineers and estimators. Contractors shall submit new classifications for specific job functions that their employees are

performing. The Department will review and recommend for acceptance to FHWA the new classifications proposed by contractors, if applicable. New classifications shall meet the following requirements:

- Proposed training classifications are reasonable and realistic based on the job skill classification needs, and
- The number of training hours specified in the training classification is consistent with common practices and provides enough time for the trainee to obtain journeyman level status.

The Contractor may allow trainees to be trained by a subcontractor provided that the Contractor retains primary responsibility for meeting the training and this provision is made applicable to the subcontract. However, only the Contractor will receive credit towards the annual goal for the trainee.

Where feasible, 25 percent of apprentices or trainees in each occupation shall be in their first year of apprenticeship or training. The number of trainees shall be distributed among the work classifications on the basis of the contractor's needs and the availability of journeymen in the various classifications within a reasonable area of recruitment.

No employee shall be employed as a trainee in any classification in which they have successfully completed a training course leading to journeyman level status or in which they have been employed as a journeyman.

Records and Reports

The Contractor shall maintain enrollment, monthly and completion reports documenting company compliance under these contract documents. These documents and any other information as requested shall be submitted to the OJT Program Manager.

Upon completion and graduation of the program, the Contractor shall provide each trainee with a certification Certificate showing the type and length of training satisfactorily completed.

Trainee Interviews

All trainees enrolled in the program will receive an initial and Trainee/Post graduate interview conducted by the OJT program staff.

Trainee Wages

Contractors shall compensate trainees on a graduating pay scale based upon a percentage of the prevailing minimum journeyman wages (Davis-Bacon Act). Minimum pay shall be as follows:

60 percent	of the journeyman wage for the first half of the training period
75 percent	of the journeyman wage for the third quarter of the training period
90 percent	of the journeyman wage for the last quarter of the training period

In no instance shall a trainee be paid less than the local minimum wage. The Contractor shall adhere to the minimum hourly wage rate that will satisfy both the NC Department of Labor (NCDOL) and the Department.

Achieving or Failing to Meet Training Goals

The Contractor will be credited for each trainee employed by him on the contract work who is currently enrolled or becomes enrolled in an approved program and who receives training for at least 50 percent of the specific program requirement. Trainees will be allowed to be transferred between projects if required by the Contractor's scheduled workload to meet training goals.

If a contractor fails to attain their training assignments for the calendar year, they may be taken off the NCDOT's Bidders List.

Measurement and Payment

No compensation will be made for providing required training in accordance with these contract documents.

WORK ZONE SIGNING

(10-21-08)

RWZ-3

Description

Install and maintain signing in accordance with Divisions 11 and 12 of the *Standard Specifications*, the *Roadway Standard Drawings* and the following provisions:

The Contractor shall be responsible for all signs and signing.

TEMPORARY TRAFFIC CONTROL (TTC)

(7-16-13)(Rev. 1-16-18)

RWZ-1

Maintain traffic in accordance with Divisions 10, 11 and 12 of the *Standard Specifications* and the following provisions:

Install Work Zone Advance Warning Signs in accordance with the detail drawing provided in these plans prior to beginning any other work. Use a lane closure or slow moving operation to complete the work, as necessary, unless otherwise indicated. Refer to Standard Drawing No. 1101.02, 1101.11, 1110.01, 1110.02, 1130.01, 1135.01 and 1180.01 of the *Roadway Standard Drawings*. Use a moving operation only if the minimum speed maintained at all times is 3 mph with no stops that narrow or close a lane of travel. If the moving operation is progressing slower than 3 mph at any time, install a lane closure. Maintain the existing traffic pattern at all times, except in the immediate work zone where lane closures are allowed as determined by the Engineer.

Refer to attached details and Standard Drawing No. 1101.02, 1101.03, 1101.04, 1101.05, 1101.11, 1110.01, 1110.02, 1115.01, 1130.01, 1135.01, 1145.01, 1150.01, 1165.01, and 1180.01 of the *Roadway Standard Drawings* when closing a lane of travel in a stationary work zone such as pavement patching resurfacing, or pavement marking removal. Properly ballasted cones and skinny drums may be used instead of drums. However, drums are required for the upstream taper portion of lane closures in all applications. The stationary work zone shall be a maximum of 1 mile in length at any given time on 2 Lane, 2 Way facilities unless otherwise approved by the Engineer. A pilot vehicle operation may be used in conjunction with flaggers and the appropriate pilot vehicle warning signing as directed by the Engineer. During periods of construction inactivity, return the traffic pattern to the existing alignment and remove or cover any work zone signs. When covering work zone signs, use an opaque material that prevents reading of the sign at night by a driver using high beam headlights. Use material, which does not damage the sign sheeting. Replace any obliterated markings as required by other sections of the *Standard Specifications* and the Engineer.

When personnel and/or equipment are working on the shoulder adjacent to and within 5 feet of an open travel lane, close the nearest open travel lane using Standard Drawing No. 1101.02 of the *Roadway Standard Drawings*. When personnel and/or equipment are working within a lane of travel of an undivided facility, close the lane according to the traffic control plans, *Roadway Standard Drawings* or as directed by the Engineer. Conduct the work so that all personnel and/or equipment remain within the closed travel lane. Do not work simultaneously, on both sides of an open travel way, within the same location, on a two-lane, two-way road. Perform work only when weather and visibility conditions allow safe operations as directed by the Engineer.

When utilizing a slow-moving operation for such items as pavement marking and marker placement, the operation shall consist of the vehicles and devices as shown on Roadway Standard Drawing No. 1101.02, sheet 11 or 12 of the *Roadway Standard Drawings*. Traffic cones may be used when necessary to provide additional protection of wet pavement markings. Ballast all traffic cones so they will not be blown over by traffic.

Temporary traffic control work, including, but not limited to installation and removal of portable signs, cones, drums, skinny drums, flaggers, AFAD's, changeable message boards, truck mounted attenuators, flashing arrow boards, and pilot vehicles will be incidental to the various pay items in the contract. This work includes work zone advance or general warning signs.

CONTRACTOR CLAIM SUBMITTAL FORM

If the Contractor elects to file a written claim or requests an extension of contract time, it shall be submitted on the *Contractor Claim Submittal Form (CCSF)* available through the Construction Unit or at <https://connect.ncdot.gov/projects/construction/Pages/Construction-Resources.aspx> as Form CCSF under Construction Forms.

Any claims for additional compensation and/or extensions of the completion date shall be submitted to the Division Engineer in writing, with detailed justification, prior to submitting the final invoice payment. Once an invoice is received and accepted that is marked as “Final”, the Contractor shall be barred from recovery.

EROSION CONTROL

The Contractor shall exercise every reasonable precaution throughout the life of the project to prevent erosion and siltation.

PLANT AND PEST QUARANTINES

(Imported Fire Ant, Gypsy Moth, Witchweed, Emerald Ash Borer, Guava Root Knot Nematode, And Other Noxious Weeds)

(3-18-03) (Rev. 5-21-19)

Z-04a

Within Quarantined Area

This project may be within a county regulated for plant and/or pests. If the project or any part of the Contractor's operations is located within a quarantined area, thoroughly clean all equipment prior to moving out of the quarantined area. Comply with federal/state regulations by obtaining a certificate or limited permit for any regulated article moving from the quarantined area.

Originating in a Quarantined County

Obtain a certificate or limited permit issued by the N.C. Department of Agriculture/United States Department of Agriculture. Have the certificate or limited permit accompany the article when it arrives at the project site.

Contact

Contact the N.C. Department of Agriculture/United States Department of Agriculture at 1-800-206-9333, 919-707-3730, or <https://www.ncagr.gov/plantindustry/Plant/quaran/table2.htm> to determine those specific project sites located in the quarantined area or for any regulated article used on this project originating in a quarantined county.

Regulated Articles Include

1. Soil, sand, gravel, compost, peat, humus, muck, and decomposed manure, separately or with other articles. This includes movement of articles listed above that may be associated with cut/waste, ditch pulling, and shoulder cutting.
2. Plants with roots including grass sod.
3. Plant crowns and roots.
4. Bulbs, corms, rhizomes, and tubers of ornamental plants.
5. Hay, straw, fodder, and plant litter of any kind.
6. Clearing and grubbing debris.
7. Used agricultural cultivating and harvesting equipment.
8. Used earth-moving equipment.
9. Any other products, articles, or means of conveyance, of any character, if determined by an inspector to present a hazard of spreading imported fire ant, gypsy moth, witchweed, emerald ash borer, guava root knot nematode, or other noxious weeds.

BANKRUPTCY

The Department of Transportation, at its option, may terminate the contract upon filing by the Contractor of any petition for protection under the provisions of the Federal Bankruptcy Act.

SUBLETTING OF CONTRACT

If a Contractor desires to sublet any work, written consent must be given by the Engineer. The approval of any subcontract will not release the Contractor of liability under the contract, nor will the subcontractor or the second tier subcontractor have any claim against NCDOT by reason of the approval of the subcontract.

RESPONSIBILITY FOR DAMAGE CLAIMS

In accordance with 107-14 of the Standard Specifications. The Contractor shall indemnify and save harmless the Board of Transportation and its members and the Department of Transportation and its officers, agents, and employees from all suits, actions, or claims of any character brought for any injury or damages received or sustained by any person, persons, or property by reason of any act of the Contractor, Subcontractor, its agents or employees, in the performance of the contract.

DEBARMENT STATEMENT

The Contractor certifies and understands that by his/her signature on the Bid Form that he/she and the contracting firm he/she represents has not been banned, debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency.

DEFAULT OF CONTRACT

The Department of Transportation shall have the right to declare a default of contract for breach by the Contractor of any material term or condition of the contract. Default of contract shall be in accordance with the terms, conditions, and procedures of Article 108-9 of the Standard Specifications.

NO MAJOR CONTRACT ITEMS

None of the items included in this contract will be major items.

NO SPECIALTY ITEMS:

(7-1-95)(Rev. 1-16-24)

108-6

SP1 G34

None of the items included in this contract will be specialty items (see Article 108-6 of the *Standard Specifications*).

SUBSURFACE INFORMATION

There is **no** subsurface information available on this project. The Contractor shall make his own investigation of subsurface conditions.

UTILITY CONFLICTS

Special care shall be used in working around or near existing utilities, protecting them when necessary to provide uninterrupted service. In the event that any utility service is interrupted, the Contractor shall notify the utility owner immediately and shall cooperate with the owner, or his representative, in the restoration of service in the shortest time possible. Existing fire hydrants shall be kept accessible to fire departments at all times.

The Contractor shall adhere to all applicable regulations and follow accepted safety procedures when working in the vicinity of utilities in order to insure the safety of construction personnel and the public.

TRAFFIC SIGNS & MAILBOXES

Permanent traffic signs, with the exception of stop signs, and mailboxes that interfere with the road construction operations are to be removed during the course of a day's work, and be reinstalled at the conclusion of each work day. The Contractor shall mark the proper location of the signs and mailboxes by placing an offset stake behind the ditch line to ensure proper replacement.

The Contractor shall incur Liquidated Damages in the amount of **One Hundred Dollars (\$100.00)** per day, per mailbox shall be made when repairs, including supports, are not completed at the conclusion of each work day.

DRIVEWAYS AND PRIVATE PROPERTY

The Contractor shall maintain access to driveways for all residents, businesses, and property owners throughout the life of the project. The Contractor shall not perform work for private citizens or agencies in conjunction with this project or within the project limits of this contract.

POSTED WEIGHT LIMITS

The Contractor's attention is directed to Article 105-15 of the Standard Specifications and to the fact that various Primary and Secondary Roads and bridges may be posted with weight limits less than the legal limit. Do not exceed the posted weight limits in transporting materials and/or equipment to the projects. Make a thorough examination of all projects and haul routes and be prepared to discuss them at the Preconstruction Conference.

COOPERATION BETWEEN CONTRACTORS

The Department reserves the right at any time to contract for and perform other or additional work on or near the work covered by the contract. When separate or additional contracts are let within the limits of any one project, each Contractor shall conduct his work so as not to interfere with or hinder the progress or completion of the work being performed by other Contractors. Contractors working within the limits of the same project shall cooperate with each other. Each Contractor shall conduct his operations in such a manner as to avoid damaging any work being performed by others or which others have completed.

COOPERATION WITH STATE FORCES

The Contractor must cooperate with State forces working within the limits of this project as directed by the Engineer.

OUTSOURCING OUTSIDE THE USA

All work on consultant contracts, services contracts, and construction contracts shall be performed in the United States of America. No work shall be outsourced outside of the United States of America.

Outsourcing for the purpose of this provision is defined as the practice of subcontracting labor, work, services, staffing, or personnel to entities located outside of the United States.

The North Carolina Secretary of Transportation shall approve exceptions to this provision in writing.

RESTRICTIONS ON ITS EQUIPMENT AND SERVICES:

(11-17-20)

SP01 G090

All telecommunications, video or other ITS equipment or services installed or utilized on this project must be in conformance with UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS 2 CFR, § 200.216 **Prohibition on certain telecommunications and video surveillance services or equipment.**

USE OF UNMANNED AIRCRAFT SYSTEM (UAS):

(8-20-19)

SP01 G092

The Contractor shall adhere to all Federal, State and Local regulations and guidelines for the use of Unmanned Aircraft Systems (UAS). This includes but is not limited to US 14 CFR Part 107 *Small UAS Rule*, NC GS 15A-300.2 *Regulation of launch and recovery sites*, NC GS 63-95 *Training required for the operation of unmanned aircraft systems*, NC GS 63-96 *Permit required for commercial operation of unmanned aircraft system*, and NCDOT UAS Policy. The required operator certifications include possessing a current Federal Aviation Administration (FAA) Remote Pilot Certificate, a NC UAS Operator Permit as well as operating a UAS registered with the FAA.

Prior to beginning operations, the Contractor shall complete the NCDOT UAS – Flight Operation Approval Form and submit it to the Engineer for approval. All UAS operations shall be approved by the Engineer prior to beginning the operations.

All contractors or subcontractors operating UAS shall have UAS specific general liability insurance to cover all operations under this contract.

The use of UAS is at the Contractor's discretion. No measurement or payment will be made for the use of UAS. In the event that the Department directs the Contractor to utilize UAS, payment will be in accordance with Article 104-7 Extra Work.

TITLE VI AND NONDISCRIMINATION:

(6-28-77)(Rev 1/16/2024)

Z-6

The North Carolina Department of Transportation is committed to carrying out the U.S. Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts.

The provisions of this section related to United States Department of Transportation (US DOT) Order 1050.2A, Title 49 Code of Federal Regulations (CFR) part 21, 23 United States Code (U.S.C.) 140 and 23 CFR part 200 (or 49 CFR 303, 49 U.S.C. 5332 or 49 U.S.C. 47123) are applicable to all North Carolina Department of Transportation (NCDOT) contracts and to all related subcontracts, material supply, engineering, architectural and other service contracts, regardless of dollar amount. Any Federal provision that is specifically required not specifically set forth is hereby incorporated by reference.

(1) Title VI Assurances (USDOT Order 1050.2A, Appendix A)

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

(a) Compliance with Regulations

The contractor (hereinafter includes consultants) shall comply with the Acts and the Regulations relative to Nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation, Federal Highway Administration (FHWA), as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.

(b) Nondiscrimination

The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR Part 21.

(c) Solicitations for Subcontractors, Including Procurements of Materials and Equipment

In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Nondiscrimination on the grounds of race, color, or national origin.

(d) Information and Reports

The contractor shall provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Recipient or the FHWA to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor shall so certify to the Recipient or the FHWA, as appropriate, and shall set forth what efforts it has made to obtain the information.

(e) Sanctions for Noncompliance:

In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the Recipient will impose such contract sanctions as it and/or the FHWA may determine to be appropriate, including, but not limited to:

- (i) Withholding payments to the contractor under the contract until the contractor complies; and/or
- (ii) Cancelling, terminating, or suspending a contract, in whole or in part.

(f) Incorporation of Provisions

The contractor shall include the provisions of paragraphs (a) through (f) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor shall take action with respect to any subcontract or procurement as the Recipient or the FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Recipient to enter into any litigation to protect the interests of the Recipient. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

(2) Title VI Nondiscrimination Program (23 CFR 200.5(p))

The North Carolina Department of Transportation (NCDOT) has assured the USDOT that, as a condition to receiving federal financial assistance, NCDOT will comply with Title VI of the Civil Rights Act of 1964 and all requirements imposed by Title 49 CFR part 21 and related nondiscrimination authorities to ensure that no person shall, on the ground of race, color, national origin, limited English proficiency, sex, age, or disability (including religion/creed or income-level, where applicable), be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any programs, activities, or services conducted or funded by NCDOT. Contractors and other organizations under contract or agreement with NCDOT must also comply with Title VI and related authorities, therefore:

- (a) During the performance of this contract or agreement, contractors (e.g., subcontractors, consultants, vendors, prime contractors) are responsible for complying with NCDOT's Title VI Program. Contractors are not required to prepare or submit Title VI Programs. To comply with this section, the prime contractor shall:
 1. Post NCDOT's Notice of Nondiscrimination and the Contractor's own Equal Employment Opportunity (EEO) Policy in conspicuous locations accessible to all employees, applicants and subcontractors on the jobsite.
 2. Physically incorporate the required Title VI clauses into all subcontracts on federally-assisted and state-funded NCDOT projects, and ensure inclusion by subcontractors into all lower-tier subcontracts.
 3. Required Solicitation Language. The Contractor shall include the following notification in all solicitations for bids and requests for work or material, regardless of funding source:

“The North Carolina Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award. In accordance with other related nondiscrimination authorities, bidders and contractors will also not be discriminated against on the grounds of sex, age, disability, low-income level, creed/religion, or limited English proficiency in consideration for an award.”
 4. Physically incorporate the FHWA-1273, in its entirety, into all subcontracts and subsequent lower tier subcontracts on Federal-aid highway construction contracts only.
 5. Provide language assistance services (i.e., written translation and oral interpretation), free of charge, to LEP employees and applicants. Contact NCDOT OCR for further assistance, if needed.

6. For assistance with these Title VI requirements, contact the NCDOT Title VI Nondiscrimination Program at 1-800-522-0453.
- (b) Subrecipients (e.g. cities, counties, LGAs, planning organizations) may be required to prepare and submit a Title VI Plan to NCDOT, including Title VI Assurances and/or agreements. Subrecipients must also ensure compliance by their contractors and subrecipients with Title VI. (23 CFR 200.9(b)(7))
- (c) If reviewed or investigated by NCDOT, the contractor or subrecipient agrees to take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed 90 calendar days, unless additional time is granted by NCDOT. (23 CFR 200.9(b)(15))
- (d) The Contractor is responsible for notifying subcontractors of NCDOT's External Discrimination Complaints Process.

1. Applicability

Title VI and related laws protect participants and beneficiaries (e.g., members of the public and contractors) from discrimination by NCDOT employees, subrecipients and contractors, regardless of funding source.

2. Eligibility

Any person—or class of persons—who believes he/she has been subjected to discrimination based on race, color, national origin, Limited English Proficiency (LEP), sex, age, or disability (and religion in the context of employment, aviation, or transit) may file a written complaint. The law also prohibits intimidation or retaliation of any sort.

3. Time Limits and Filing Options

Complaints may be filed by the affected individual(s) or a representative and must be filed no later than 180 calendar days after the following:

- (i) The date of the alleged act of discrimination; or
- (ii) The date when the person(s) became aware of the alleged discrimination; or
- (iii) Where there has been a continuing course of conduct, the date on which that conduct was discontinued or the latest instance of the conduct.

Title VI and related discrimination complaints may be submitted to the following entities:

- North Carolina Department of Transportation, Office of Civil Rights, Title VI Program, 1511 Mail Service Center, Raleigh, NC 27699-1511; toll free 1-800-522-0453
- Federal Highway Administration, North Carolina Division Office, 310 New Bern Avenue, Suite 410, Raleigh, NC 27601, 919-747-7010
- US Department of Transportation, Departmental Office of Civil Rights, External Civil Rights Programs Division, 1200 New Jersey Avenue, SE, Washington, DC 20590; 202-366-4070

4. Format for Complaints

Complaints must be in writing and signed by the complainant(s) or a representative, and include the complainant's name, address, and telephone number. Complaints received by fax or e-mail will be acknowledged and processed. Allegations received by telephone will be reduced to writing and provided to the complainant for confirmation or revision before processing. Complaints will be accepted in other languages, including Braille.

5. Discrimination Complaint Form

Contact NCDOT Civil Rights to receive a full copy of the Discrimination Complaint Form and procedures.

6. Complaint Basis

Allegations must be based on issues involving race, color, national origin (LEP), sex, age, disability, or religion (in the context of employment, aviation or transit). "Basis" refers to the complainant's membership in a protected group category.

**TABLE 103-1
COMPLAINT BASIS**

Protected Categories	Definition	Examples	Applicable Nondiscrimination Authorities
Race and Ethnicity	An individual belonging to one of the accepted racial groups; or the perception, based usually on physical characteristics that a person is a member of a racial group	Black/African American, Hispanic/Latino, Asian, American Indian/Alaska Native, Native Hawaiian/Pacific Islander, White	Title VI of the Civil Rights Act of 1964; 49 CFR Part 21; 23 CFR 200; 49 U.S.C. 5332(b); 49 U.S.C. 47123. <i>(Executive Order 13166)</i>
Color	Color of skin, including shade of skin within a racial group	Black, White, brown, yellow, etc.	
National Origin <i>(Limited English Proficiency)</i>	Place of birth. Citizenship is not a factor. <i>(Discrimination based on language or a person's accent is also covered)</i>	Mexican, Cuban, Japanese, Vietnamese, Chinese	
Sex	Gender. The sex of an individual. <i>Note: Sex under this program does not include sexual orientation.</i>	Women and Men	1973 Federal-Aid Highway Act; 49 U.S.C. 5332(b); 49 U.S.C. 47123.
Age	Persons of any age	21-year-old person	Age Discrimination Act of 1975 49 U.S.C. 5332(b); 49 U.S.C. 47123.
Disability	Physical or mental impairment, permanent or temporary, or perceived.	Blind, alcoholic, para-amputee, epileptic, diabetic, arthritic	Section 504 of the Rehabilitation Act of 1973; Americans with Disabilities Act of 1990
Religion (in the context of employment) <i>(Religion/ Creed in all aspects of any aviation or transit-related construction)</i>	An individual belonging to a religious group; or the perception, based on distinguishable characteristics that a person is a member of a religious group. In practice, actions taken as a result of the moral and ethical beliefs as to what is right and wrong, which are sincerely held with the strength of traditional religious views. <i>Note: Does not have to be associated with a recognized religious group or church; if an individual sincerely holds to the belief, it is a protected religious practice.</i>	Muslim, Christian, Sikh, Hindu, etc.	Title VII of the Civil Rights Act of 1964; 23 CFR 230; FHWA-1273 Required Contract Provisions. <i>(49 U.S.C. 5332(b); 49 U.S.C. 47123)</i>

(3) Pertinent Nondiscrimination Authorities

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest agrees to comply with the following non-discrimination statutes and authorities, including, but not limited to:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);

- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability) and 49 CFR Part 27;
 - The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
 - Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- (g) The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- (h) Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- (i) The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- (j) Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures Nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- (k) Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of Limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- (l) Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).
- (m) Title VII of the Civil Rights Act of 1964 (42 U.S.C. § 2000e et seq., Pub. L. 88-352), (prohibits employment discrimination on the basis of race, color, religion, sex, or national origin).

(4) Additional Title VI Assurances

***The following Title VI Assurances (Appendices B, C and D) shall apply, as applicable*

(a) Clauses for Deeds Transferring United States Property (1050.2A, Appendix B)

The following clauses will be included in deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein from the United States pursuant to the provisions of Assurance 4.

NOW, THEREFORE, the U.S. Department of Transportation as authorized by law and upon the condition that the North Carolina Department of Transportation (NCDOT) will accept title to the lands and maintain the project constructed thereon in accordance with the North Carolina General Assembly, the Regulations for the Administration of the Federal-Aid Highway Program, and the policies and procedures prescribed by the Federal Highway Administration of the U.S. Department of Transportation in accordance and in compliance with all requirements imposed by Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S Department of Transportation pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. § 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto the NCDOT all the right, title and interest of the U.S. Department of Transportation in and to said lands described in Exhibit A attached hereto and made a part hereof.

(HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto the North Carolina Department of Transportation (NCDOT) and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and will be binding on the NCDOT, its successors and assigns.

The NCDOT, in consideration of the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person will on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed [,] [and]* (2) that the NCDOT will use the lands and interests in lands and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations and Acts may be amended [, and (3) that in the event of breach of any of the above-mentioned nondiscrimination conditions, the Department will have a right to enter or re-enter said lands and facilities on said land, and that above described land and facilities will thereon revert to and vest in and become the absolute property of the U.S. Department of Transportation and its assigns as such interest existed prior to this instruction].*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to make clear the purpose of Title VI.)

(b) Clauses for Transfer of Real Property Acquired or Improved Under the Activity, Facility, or Program (1050.2A, Appendix C)

The following clauses will be included in deeds, licenses, leases, permits, or similar instruments entered into by the North Carolina Department of Transportation (NCDOT) pursuant to the provisions of Assurance 7(a):

1. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that:
 - (i.) In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Acts and Regulations (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.
2. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued. *
3. With respect to a deed, in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will thereupon revert to and vest in and become the absolute property of the NCDOT and its assigns. *

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

(c) Clauses for Construction/Use/Access to Real Property Acquired Under the Activity, Facility or Program (1050.2A, Appendix D)

The following clauses will be included in deeds, licenses, permits, or similar instruments/ agreements entered into by the North Carolina Department of Transportation (NCDOT) pursuant to the provisions of Assurance 7(b):

1. The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, "as a covenant running with the land") that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishing of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the Acts and Regulations, as amended, set forth in this Assurance.

2. With respect to (licenses, leases, permits, etc.), in the event of breach of any of the above Non-discrimination covenants, the NCDOT will have the right to terminate the (license, permit, etc., as appropriate) and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued. *
3. With respect to deeds, in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will thereupon revert to and vest in and become the absolute property of the NCDOT and its assigns. *

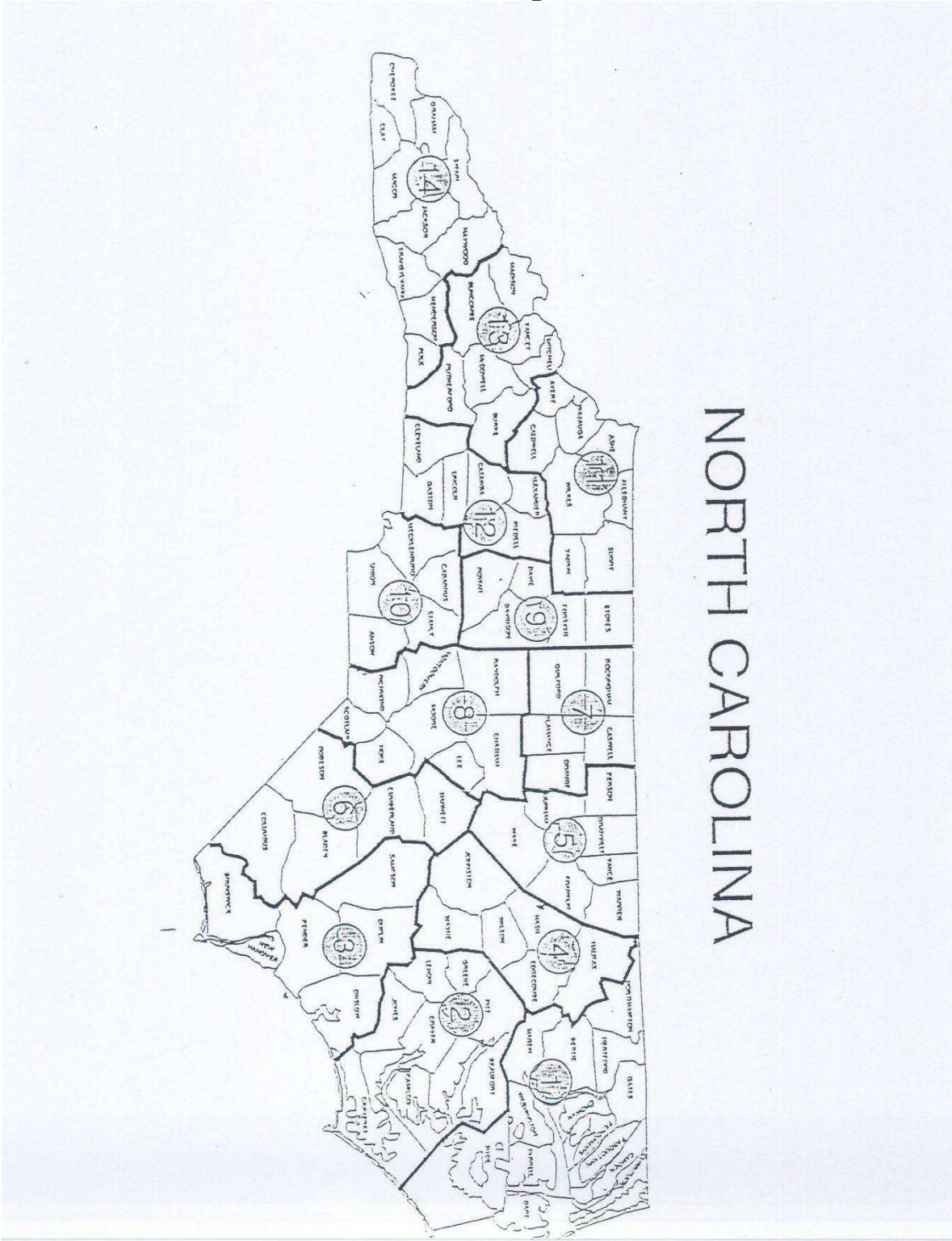
(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

APPENDIX

NCDOT Service Regions and Counties

EASTERN REGION (Divisions 1, 2, 3, and 4)	CENTRAL REGION (Divisions 5, 6, 7, 8, 9, and 10)	WESTERN REGION (Divisions 11, 12, 13 and 14)
Currituck	Warren	Ashe
Camden	Vance	Alleghany
Pasquotank	Franklin	Surry
Perquimans	Wake	Avery
Chowan	Durham	Wilkes
Gates	Person	Watauga
Hertford	Granville	Caldwell
Northampton	Caswell	Yadkin
Bertie	Rockingham	Alexander
Martin	Guilford	Iredell
Washington	Alamance	Catawba
Tyrell	Orange	Lincoln
Dare	Randolph	Gaston
Hyde	Chatham	Cleveland
Beaufort	Lee	Mitchell
Pitt	Moore	Yancey
Greene	Montgomery	Madison
Lenoir	Richmond	Buncombe
Craven	Hoke	McDowell
Jones	Scotland	Burke
Pamlico	Stokes	Rutherford
Carteret	Forsyth	Haywood
Sampson	Davie	Henderson
Duplin	Davidson	Polk
Onslow	Rowan	Jackson
Pender	Cabarrus	Transylvania
New Hanover	Stanley	Swain
Brunswick	Mecklenburg	Macon
Halifax	Union	Graham
Edgecombe	Anson	Cherokee
Nash	Harnett	Clay
Wilson	Cumberland	
Johnston	Bladen	
Wayne	Robeson	
	Columbus	

State Map with Divisions



NCDOT DAILY PESTICIDE APPLICATION REPORT

A new form shall be completed each day or each time the route is changed. The form shall be completed on the day of the application with a copy filed by the local Division Roadside Environmental Engineer. Unless otherwise stated, property listed on this form is State property managed by NCDOT personnel. This record shall be maintained for 3 years from the date of application.

Applicator(s) Name(s): _____ NCDOTA&CS Pesticide License Number: _____
 Applicator(s) Name(s): _____ NCDOTA&CS Pesticide License Number: _____

Division	County	Location / Highway	Date of Application	Application Timing: Start: ____ O AM O PM Finish: ____ O AM O PM	Target Vegetation: (Turf, Ornamental, Daylilies, Brush, Other)	Type of Treatment: {Selective: (Pre-, Post-), PGR, Aquatic, Insect, Disease, other} OR (Non-selective)
_____	_____	_____	_____		_____	_____

Specific Route:

Start Weather Conditions:

Temperature: _____ (° F) **Wind:** Speed _____ (mph) Direction From _____
 Sunny Cloudy Overcast, No Rain Light, scattered showers Hard Showers

Finish Weather Conditions:

Temperature: _____ (° F) **Wind:** Speed _____ (mph) Direction From _____
 Sunny Cloudy Overcast, No Rain Light, scattered showers Hard Showers

Application information: # Gallons Used: _____ Tank Size: _____ Truck Speed: _____ Gallons Per Acre: _____ Pressure: _____

Application Treatment (check one)	Herbicide Used (Include Adjuvants and EPA product registration #)	Amount of each product per tank	Tank Size:	Units	Number of Acres Treated	Type of Application System Used: (Boom, Boomless Head, Handgun, Backpack, other)
Plant Bed Maintenance						
Plant Bed Maintenance						

Wildflower Beds Sprayed:

MATERIALS / EQUIPMENT SUPPLIED AGREEMENT

The North Carolina Department of Transportation shall supply all materials including but not limited to Pesticides, Fungicides, Fertilizers, Mulch, Ornamentals, Trees, Live Stakes, Grass Plugs, and Wildflower Seed at no cost to the successful vendor. The Department may also provide specialty stand-alone equipment for the successful vendor to use.

The Contractor shall be responsible for transporting the materials and/or equipment, throughout the duration of the work being performed, in a proper manner according to Local, State and Federal regulations.

The Contractor shall be responsible for the proper disposal of all trash, bags, trays, plastic, etc. associated with these materials.

By signing the agreement below the Contractor acknowledges they have received the proper materials and/or equipment for the job responsibility and is accountable for the following items:

MATERIAL AND/OR SUPPLIED	UNIT OF MEASURE	QUANTITY

Authorized Representative Contractor

Signature: _____

Name: _____

Title: _____

Date: _____

NCDOT Representative

Signature: _____

Name: _____

Title: _____

Date: _____

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION**BID PROPOSALS**

As stated under “AWARD OF CONTRACT” above, the Engineer will evaluate the Bidder's proposal to determine the responsibility of the bid and insure compliance with contract. The Engineer, using his/her discretion, will determine whether a bidder is “responsible” and capable of performing the required work. Proof that the pesticide license included in the bid packet belongs to an actual employee of the company will be required.

**PLEASE READ ALL INSTRUCTIONS CAREFULLY
BEFORE PREPARING AND SUBMITTING YOUR BID.****INSTRUCTIONS TO BIDDERS FOR TRADITIONAL PAPER BIDS**

All paper bid submittal documents shall be prepared and submitted in accordance with Article 102-8 of the Standard Specifications and the following listed requirements. Failure to comply with any requirement may cause the bid to be considered irregular and may be grounds for rejection of the bid. At least one (1) original of the Bid Submittal Package and all signed addenda; shall be submitted as the Bidder’s proposal. **For the benefit and convenience of the Department, please submit one (1) additional copy of the Bid Package.** The Department reserves the right, in its sole discretion, to waive any deficiencies or irregularities in the submission of bid documents.

1. The attached Bid Submittal Package (pages 1 through 20) furnished by the Department shall be used. The bid shall be submitted on the same proposal that has been furnished to the bidder by the Department. Copies of previous proposals shall be rejected.
2. All entries including signatures shall be written in ink or typed.
3. The Bidder shall submit a unit price for each item listed in the Contract Bid Form. The Unit Price for the various contract items shall be written in figures. Unit prices shall be rounded off by the Bidder to contain no more than TWO (2) decimal places.
4. An Amount Bid shall be entered in the Contract Bid Form for each item that a Unit Price has been entered. The Amount Bid for each item shall be determined by multiplying each Unit Price by the quantity for that item, and shall be written in figures in the Amount Bid column in the Contract Bid Sheet.
5. The total bid shall be written in figures in the Total Bid for Project section in the Contract Bid Form. The Total Bid for Project shall be determined by adding the Amount Bid for each item.
6. Changes to any entry shall be made by marking through the entry in ink and making the correct entry adjacent thereto in ink. A representative of the Bidder shall initial the change in ink. Do not use correction fluid, correction tape or similar product to make corrections.
7. The bid shall be properly executed on the included **Execution of Bid – Non-collusion Affidavit, Debarment Certification and Gift Ban Certification** form. All bids shall show the following information:
 - a. Name of corporation, partnership, Limited Liability Company, joint venture, individual or firm, submitting bid. Corporations that have a corporate seal shall include it on the bid, otherwise write your corporations name in the seal location.
 - b. Name of individual or representative submitting bid and position or title held on behalf of the bidder.
 - c. Name, signature, and position or title of witness.
8. The bid shall not contain any unauthorized additions, deletions, or conditional bids.
9. The Bidder shall not add any provision reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.

10. The Bid Submittal Package shall be placed in a sealed envelope and shall be delivered to and received in the DOT Purchasing Section by **2:00 pm on August 5, 2024** at the address indicated in the table below.

MAILING ADDRESS FOR DELIVER OF BID VIA U.S. POSTAL SERVICE	OFFICE ADDRESS FOR DELIVERY BY ANY OTHER MEANS, SPECIAL DELIVERY, HAND DELIVERY, OVERNIGHT DELIVERY OR BY ANY OTHER CARRIER
BID NUMBER: 54-MKB-PR9213 Attn: Mike Beaver North Carolina Department of Transportation Purchasing Section Address: 1510 Mail Service Center Raleigh, NC 27699-1510	BID NUMBER: 54-MKB-PR9213 Attn: Mike Beaver North Carolina Department of Transportation Purchasing Section Address: 1 South Wilmington Street, Room 334B Raleigh, NC 27601

IMPORTANT NOTE: All paper bids shall be physically delivered to the office address listed above on or before the bid deadline in order to be considered timely, regardless of method of delivery (including U.S. mail). **This is an absolute requirement.** All risk of late arrival due to unanticipated delay – whether delivered by hand, U.S. Postal Service, courier or other delivery service is entirely on the Vendor. It is the sole responsibility of the Vendor to have the bid physically in this Office by the specified time and date of opening. The time of delivery will be marked on each bid when received, and any bid received after the bid submission deadline will be rejected. Sealed bids, subject to the conditions made a part hereof, will be received at the address indicated in the table in this Section, for furnishing and delivering the commodity or service as described herein.

Note that the U.S. Postal Service does not deliver mail to the specified office address but to the State’s Mail Service Center. Vendors are cautioned that bids sent via U.S. Mail, including Express Mail, may not be delivered by the Mail Service Center to the agency’s purchasing office on the due date in time to meet the bid deadline. All Vendors are urged to take the possibility of delay into account when submitting a bid.

All bids shall be submitted in a sealed envelope. Clearly mark each package with: (1) Vendor name; (2) the IFB number; and (3) the due date. Address the package(s) for delivery as shown in the table above.

Bids shall be marked on the outside of the sealed envelope with the Vendor’s name, IFB number, and date and time of opening. If Vendor is submitting more than one bid, each bid shall be submitted in a separate sealed envelope and marked accordingly. For delivery purposes, separate sealed bids from a single Vendor may be included in the same outer package. Do not include bids for more than one solicitation in the same package.

Failure to address proposals correctly could result in delayed delivery service.

OPENING OF BIDS

Bids subject to the conditions made a part hereof will be received until 2:00 pm on August 5, 2024 and then publicly opened for furnishing the services as described herein.

Opening of bids is to be in the NCDOT Transportation Building Complex located at 1 South Wilmington Street, Raleigh 27601.

NOTE: Parking at the Transportation Building Complex is limited. Arrive early!

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
BID SUBMITTAL PACKAGE

RFP No. 54-MKB-PR9213

July 12, 2024

Statewide 3 Regions (Eastern, Central, Western)

On Call Vegetation Management Services

Bidder/Offeror: _____

ATTENTION

Federal Employer Identification Number or alternate identification number (e.g., Social Security Number) is used for internal processing, including bid tabulation.

Enter ID number here: _____

Pursuant to N.C.G.S. 132-2.10(b) this identification number shall not be released to the public. This page is segregated for ease of redaction pursuant to a valid public records request.

This page will be removed and shredded, or otherwise kept confidential,
before the procurement file is made available for public inspection.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BID PROPOSAL NO.: 54-MKB-PR9213

WBS ELEMENT NOS.: VARIOUS

COUNTIES: STATEWIDE 3 REGIONS (EASTERN, CENTRAL, WESTERN)

TYPE OF WORK: ON CALL VEGETATION MANAGEMENT SERVICES

CONTRACTOR CONTACT INFORMATION

Contractor: _____

Address: _____

Telephone Number: _____

Fax Number: _____

Name of individual authorized to answer questions concerning the information contained herein:

Name: _____

Telephone Number(s): _____

Email Address: _____

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
CONTRACT BID FORM**

EASTERN REGION – DIVISIONS 1, 2, 3, and 4

ITEM	SEC	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
1	SP	NCDA&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$	\$
2	SP	NCDA&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$	\$
3	SP	NCDA&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$	\$
4	SP	NCDA&CS Licensed Pesticide Applicator, Laborer	300	HR	\$	\$
5	SP	Foreman, General	100	HR	\$	\$
6	SP	Working Supervisor	200	HR	\$	\$
7	SP	Class CDL Operator	100	HR	\$	\$
8	SP	Equipment Operator	500	HR	\$	\$
9	SP	General Laborer	500	HR	\$	\$
10	SP	Road Tractor with Low Boy Trailer	100	HR	\$	\$
11	SP	½ Ton Pickup Truck	300	HR	\$	\$
12	SP	¾ Ton Pickup Truck	300	HR	\$	\$
13	SP	1 Ton Pickup Truck	300	HR	\$	\$
14	SP	2 Ton Flat Bed Truck	300	HR	\$	\$
15	SP	Tandem Dump Truck	80	HR	\$	\$
16	SP	Large Trailer to Transport Tractor with Attachments	300	HR	\$	\$
17	SP	Tag Along Trailer 10 - 25 tons	80	HR	\$	\$
18	SP	Small Trailer to Transport Mowers or UTV	300	HR	\$	\$
19	SP	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$	\$
20	SP	Tractor with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$	\$
21	SP	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit with 75 gallon +/- Spray Tank	300	HR	\$	\$
22	SP	Tractor with Bush Hog	300	HR	\$	\$
23	SP	Tractor with Disk Harrow	300	HR	\$	\$
24	SP	Tractor with Fertilizer Spreader	300	HR	\$	\$
25	SP	4 X 4 Tractor ~55 HP to pull NCDOT Implements	300	HR	\$	\$
26	SP	4 X 4 Tractor ~75 HP to pull NCDOT Implements	300	HR	\$	\$

27	SP	4 X 4 Tractor ~95 HP to pull NCDOT Implements	300	HR	\$	\$
28	SP	Slope Mower	160	HR	\$	\$
29	SP	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$	\$
30	SP	Gas Powered String Trimmer	160	HR	\$	\$
31	SP	Backpack Sprayer, 4 gallon	160	HR	\$	\$
32	SP	Gas Powered Telescopic Pole Saw	160	HR	\$	\$
33	SP	Gas Powered Hedge Trimmer	160	HR	\$	\$
34	SP	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$	\$
35	SP	Wood Chipper to handle trees up to 8" dia.	80	HR	\$	\$
36	SP	Straw Blower greater than 50 HP	80	HR	\$	\$
37	SP	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$	\$
38	SP	Truck with minimum 4 Ton Spreader Box, Spreader Truck	80	HR	\$	\$
39	SP	Standard Excavator with Boom Attachments	80	HR	\$	\$
40	SP	Mini Excavator with Boom Attachments	80	HR	\$	\$
TOTAL BID FOR PROJECT: \$						

THE EQUIPMENT LISTED ABOVE IS INTENDED TO REPRESENT THE LOWEST ACCEPTABLE GALLONS, TONS, HORSEPOWER, OR MACHINE WIDTHS.

LARGER EQUIPMENT MAY BE DEEMED ACCEPTABLE FOR USE AT THE ENGINEER'S DISCRETION.

BID ONLY THOSE ITEMS YOU CAN FURNISH.

CONTRACTOR _____ FEDERAL ID: _____

ADDRESS _____

PHONE _____

AUTHORIZED AGENT _____ TITLE _____

SIGNATURE _____ DATE _____

THIS SECTION TO BE COMPLETED BY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

This bid has been reviewed in accordance with Article 103-1 of the Standard Specifications for Roads and Structures.

Reviewed by _____ (date)

Accepted by NCDOT _____ (date)
State Roadside Environmental Engineer

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
CONTRACT BID FORM**

CENTRAL REGION – DIVISIONS 5, 6, 7, 8, 9, and 10

ITEM	SEC	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
1	SP	NCDA&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$	\$
2	SP	NCDA&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$	\$
3	SP	NCDA&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$	\$
4	SP	NCDA&CS Licensed Pesticide Applicator, Laborer	300	HR	\$	\$
5	SP	Foreman, General	100	HR	\$	\$
6	SP	Working Supervisor	200	HR	\$	\$
7	SP	Class CDL Operator	100	HR	\$	\$
8	SP	Equipment Operator	500	HR	\$	\$
9	SP	General Laborer	500	HR	\$	\$
10	SP	Road Tractor with Low Boy Trailer	100	HR	\$	\$
11	SP	½ Ton Pickup Truck	300	HR	\$	\$
12	SP	¾ Ton Pickup Truck	300	HR	\$	\$
13	SP	1 Ton Pickup Truck	300	HR	\$	\$
14	SP	2 Ton Flat Bed Truck	300	HR	\$	\$
15	SP	Tandem Dump Truck	80	HR	\$	\$
16	SP	Large Trailer to Transport Tractor with Attachments	300	HR	\$	\$
17	SP	Tag Along Trailer 10 - 25 tons	80	HR	\$	\$
18	SP	Small Trailer to Transport Mowers or UTV	300	HR	\$	\$
19	SP	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$	\$
20	SP	Tractor with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$	\$
21	SP	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit with 75 gallon +/- Spray Tank	300	HR	\$	\$
22	SP	Tractor with Bush Hog	300	HR	\$	\$
23	SP	Tractor with Disk Harrow	300	HR	\$	\$
24	SP	Tractor with Fertilizer Spreader	300	HR	\$	\$
25	SP	4 X 4 Tractor ~55 HP to pull NCDOT Implements	300	HR	\$	\$
26	SP	4 X 4 Tractor ~75 HP to pull NCDOT Implements	300	HR	\$	\$

27	SP	4 X 4 Tractor ~95 HP to pull NCDOT Implements	300	HR	\$	\$
28	SP	Slope Mower	160	HR	\$	\$
29	SP	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$	\$
30	SP	Gas Powered String Trimmer	160	HR	\$	\$
31	SP	Backpack Sprayer, 4 gallon	160	HR	\$	\$
32	SP	Gas Powered Telescopic Pole Saw	160	HR	\$	\$
33	SP	Gas Powered Hedge Trimmer	160	HR	\$	\$
34	SP	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$	\$
35	SP	Wood Chipper to handle trees up to 8" dia.	80	HR	\$	\$
36	SP	Straw Blower greater than 50 HP	80	HR	\$	\$
37	SP	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$	\$
38	SP	Truck with minimum 4 Ton Spreader Box, Spreader Truck	80	HR	\$	\$
39	SP	Standard Excavator with Boom Attachments	80	HR	\$	\$
40	SP	Mini Excavator with Boom Attachments	80	HR	\$	\$
TOTAL BID FOR PROJECT: \$						

THE EQUIPMENT LISTED ABOVE IS INTENDED TO REPRESENT THE LOWEST ACCEPTABLE GALLONS, TONS, HORSEPOWER, OR MACHINE WIDTHS.

LARGER EQUIPMENT MAY BE DEEMED ACCEPTABLE FOR USE AT THE ENGINEER'S DISCRETION.

BID ONLY THOSE ITEMS YOU CAN FURNISH.

CONTRACTOR _____ FEDERAL ID: _____

ADDRESS _____

PHONE _____

AUTHORIZED AGENT _____ TITLE _____

SIGNATURE _____ DATE _____

THIS SECTION TO BE COMPLETED BY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

This bid has been reviewed in accordance with Article 103-1 of the Standard Specifications for Roads and Structures.

Reviewed by _____ (date)

Accepted by NCDOT _____ (date)
State Roadside Environmental Engineer

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
CONTRACT BID FORM**

WESTERN REGION – DIVISIONS 11, 12, 13, and 14

ITEM	SEC	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT BID
1	SP	NCDA&CS Licensed Pesticide Applicator, Foreman, General	100	HR	\$	\$
2	SP	NCDA&CS Licensed Pesticide Applicator, Working Supervisor	200	HR	\$	\$
3	SP	NCDA&CS Licensed Pesticide Applicator, Class CDL Operator	100	HR	\$	\$
4	SP	NCDA&CS Licensed Pesticide Applicator, Laborer	300	HR	\$	\$
5	SP	Foreman, General	100	HR	\$	\$
6	SP	Working Supervisor	200	HR	\$	\$
7	SP	Class CDL Operator	100	HR	\$	\$
8	SP	Equipment Operator	500	HR	\$	\$
9	SP	General Laborer	500	HR	\$	\$
10	SP	Road Tractor with Low Boy Trailer	100	HR	\$	\$
11	SP	½ Ton Pickup Truck	300	HR	\$	\$
12	SP	¾ Ton Pickup Truck	300	HR	\$	\$
13	SP	1 Ton Pickup Truck	300	HR	\$	\$
14	SP	2 Ton Flat Bed Truck	300	HR	\$	\$
15	SP	Tandem Dump Truck	80	HR	\$	\$
16	SP	Large Trailer to Transport Tractor with Attachments	300	HR	\$	\$
17	SP	Tag Along Trailer 10 - 25 tons	80	HR	\$	\$
18	SP	Small Trailer to Transport Mowers or UTV	300	HR	\$	\$
19	SP	Truck with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$	\$
20	SP	Tractor with Skid Mounted, Broadcast and Handgun, Spray Unit with 200 gallon +/- Spray Tank	300	HR	\$	\$
21	SP	UTV with Skid Mounted, Broadcast and Handgun, Spray Unit with 75 gallon +/- Spray Tank	300	HR	\$	\$
22	SP	Tractor with Bush Hog	300	HR	\$	\$
23	SP	Tractor with Disk Harrow	300	HR	\$	\$
24	SP	Tractor with Fertilizer Spreader	300	HR	\$	\$
25	SP	4 X 4 Tractor ~55 HP to pull NCDOT Implements	300	HR	\$	\$
26	SP	4 X 4 Tractor ~75 HP to pull NCDOT Implements	300	HR	\$	\$

27	SP	4 X 4 Tractor ~95 HP to pull NCDOT Implements	300	HR	\$	\$
28	SP	Slope Mower	160	HR	\$	\$
29	SP	Zero Turn Mower, minimum 52" Mowing Deck	160	HR	\$	\$
30	SP	Gas Powered String Trimmer	160	HR	\$	\$
31	SP	Backpack Sprayer, 4 gallon	160	HR	\$	\$
32	SP	Gas Powered Telescopic Pole Saw	160	HR	\$	\$
33	SP	Gas Powered Hedge Trimmer	160	HR	\$	\$
34	SP	Tracked Skid Steer ~ 70 HP with 4 in one bucket	80	HR	\$	\$
35	SP	Wood Chipper to handle trees up to 8" dia.	80	HR	\$	\$
36	SP	Straw Blower greater than 50 HP	80	HR	\$	\$
37	SP	Truck with Hydro Seeder (1,500 gallons)	80	HR	\$	\$
38	SP	Truck with minimum 4 Ton Spreader Box, Spreader Truck	80	HR	\$	\$
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40	SP	Mini Excavator with Boom Attachments	80	HR	\$	\$
TOTAL BID FOR PROJECT: \$						

THE EQUIPMENT LISTED ABOVE IS INTENDED TO REPRESENT THE LOWEST ACCEPTABLE GALLONS, TONS, HORSEPOWER, OR MACHINE WIDTHS.

LARGER EQUIPMENT MAY BE DEEMED ACCEPTABLE FOR USE AT THE ENGINEER'S DISCRETION.

BID ONLY THOSE ITEMS YOU CAN FURNISH.

CONTRACTOR _____ FEDERAL ID: _____

ADDRESS _____

PHONE _____

AUTHORIZED AGENT _____ TITLE _____

SIGNATURE _____ DATE _____

THIS SECTION TO BE COMPLETED BY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

This bid has been reviewed in accordance with Article 103-1 of the Standard Specifications for Roads and Structures.

Reviewed by _____ (date)

Accepted by NCDOT _____ (date)
State Roadside Environmental Engineer

LIST OF MB & WB SUBCONTRACTORS

Firm Name and Address	Circle One	Item No.	Item Description	* Agreed upon Unit Price	** Dollar Volume of Item
Name Address	MBE WBE				
Name Address	MBE WBE				
Name Address	MBE WBE				
Name Address	MBE WBE				
Name Address	MBE WBE				
Name Address	MBE WBE				

* The Dollar Volume shown in this column shall be the Actual Price Agreed Upon by the Prime Contractor and the MBE/WBE subcontractor, and these prices will be used to determine the percentage of the MBE/WBE participation in the contract.

** Dollar Volume of MBE/WBE Subcontractor Percentage of Total Contract Bid Price:

**** Dollar Volume of MBE Subcontractor** \$ _____

MBE Percentage of Total Contract Bid Price _____ %

**** Dollar Volume of WBE Subcontractor** \$ _____

WBE Percentage of Total Contract Bid Price _____ %

*If firm is a Material Supplier Only, show Dollar Volume as 60% of Agreed Upon Amount from Letter of Intent.
If firm is a Manufacturer, show Dollar Volume as 100% of Agreed Upon Amount from Letter of Intent.*

CONTRACTOR'S WORK EXPERIENCE AND REFERENCES

Bidders shall supply a minimum of three (3) references covering work experience on a contract basis, related to vegetation management services. These references are to include private commercial firms, governmental agencies (federal, state, county, city, etc.), and any other references related to vegetation management services which this business or its supervisors, managers, owners or other persons with supervisory responsibility for performance of this contract have had within the last three (3) years, or longer if necessary to attain the required number of references. The references are one factor that will be used by the Engineer to determine whether a bidder is “responsible” and capable or able to perform the work necessary under the contract. ALL REFERENCE CONTACT INFORMATION SHOULD BE CURRENT.

1. Agency or Firm Name: _____
Physical Address: _____
Mailing Address: _____
Contact Person: _____ Telephone(s): _____
Email address: _____ Type of Facility: _____
Acres of Grounds Maintenance Performed: _____
Man Hours of Service Provided Per Week: _____
Length of Contract: _____ Dates of Contract: _____

2. Agency or Firm Name: _____
Physical Address: _____
Mailing Address: _____
Contact Person: _____ Telephone(s): _____
Email address: _____ Type of Facility: _____
Acres of Grounds Maintenance Performed: _____
Man Hours of Service Provided Per Week: _____
Length of Contract: _____ Dates of Contract: _____

3. Agency or Firm Name: _____
Physical Address: _____
Mailing Address: _____
Contact Person: _____ Telephone(s): _____
Email address: _____ Type of Facility: _____
Acres of Grounds Maintenance Performed: _____
Man Hours of Service Provided Per Week: _____
Length of Contract: _____ Dates of Contract: _____

BIDDER'S CURRENT NCDA PESTICIDE LICENSE

Bidder (individual's and company name) shall place current license on this sheet and make a copy for submittal.

NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

CORPORATION

The prequalified bidder, declares (or certifies, verifies, or states) under penalty of perjury under the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating *N.C.G.S. §133-24* within the last three years, and that the prequalified bidder intends to do the work with his own bona fide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. §133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF PREQUALIFIED BIDDER

_____ Full name of Corporation

_____ Address as Prequalified

Attest _____ By _____
Secretary/Assistant Secretary President/Vice President/Assistant Vice President
(Select appropriate title) (Select appropriate title)

_____ Print or Type Signer's name _____ Print or Type Signer's name



NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

PARTNERSHIP

The prequalified bidder, declares (or certifies, verifies, or states) under penalty of perjury under the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating *N.C.G.S. § 133-24* within the last three years, and that the prequalified bidder intends to do the work with its own bona fide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF PREQUALIFIED BIDDER

Full Name of Partnership

Address as Prequalified

Signature of Witness

Signature of Partner

Print or Type Signer's Name

Print or Type Signer's Name

NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

LIMITED LIABILITY COMPANY

The prequalified bidder, declares (or certifies, verifies, or states) under penalty of perjury under the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating *N.C.G.S. § 133-24* within the last three years, and that the prequalified bidder intends to do the work with its own bona fide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF PREQUALIFIED BIDDER

Full Name of Firm

Address as Prequalified

Signature of Witness

Signature of Member/Manager/Authorized Agent
(Select appropriate Title)

Print or Type Signer's Name

Print or Type Signer's Name

NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

JOINT VENTURE (2) or (3)

The prequalified bidder, declares (or certifies, verifies, or states) under penalty of perjury under the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the prequalified bidder intends to do the work with its own bona fide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF PREQUALIFIED BIDDER

Instructions: **2 Joint Venturers** Fill in lines (1), (2) and (3) and execute. **3 Joint Venturers** Fill in lines (1), (2), (3) and (4) and execute. On Line (1), fill in the name of the Joint Venture Company. On Line (2), fill in the name of one of the joint venturers and execute below in the appropriate manner. On Line (3), print or type the name of the other joint venturer and execute below in the appropriate manner. On Line (4), fill in the name of the third joint venturer, if applicable and execute below in the appropriate manner.

(1) _____
Name of Joint Venture

(2) _____
Name of Contractor

Address as Prequalified

_____	BY	_____
Signature of Witness or Attest		Signature of Contractor
_____		_____
Print or Type Signer's Name		Print or Type Signer's Name
<i>If Corporation, affix Corporate Seal</i>	AND	

(3) _____
Name of Contractor

Address as Prequalified

_____	BY	_____
Signature of Witness or Attest		Signature of Contractor
_____		_____
Print or Type Signer's Name		Print or Type Signer's Name
<i>If Corporation, affix Corporate Seal</i>	AND	

(4) _____
Name of Contractor

Address as Prequalified

_____	BY	_____
Signature of Witness or Attest		Signature of Contractor
_____		_____
Print or Type Signer's Name		Print or Type Signer's Name
<i>If Corporation, affix Corporate Seal</i>		

CORPORATE SEAL(S)

NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

The prequalified bidder, declares (or certifies, verifies, or states) under penalty of perjury under the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating *N.C.G.S. § 133-24* within the last three years, and that the prequalified bidder intends to do the work with its own bona fide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF PREQUALIFIED BIDDER

Name of Prequalified Bidder

Individual Name

Trading and Doing Business As

Full name of Firm

Address as Prequalified

Signature of Witness

Signature of Prequalified Bidder, Individual

Print or Type Signer's Name

Print or Type Signer's Name

NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

INDIVIDUAL DOING BUSINESS IN HIS OWN NAME

The prequalified bidder, declares (or certifies, verifies, or states) under penalty of perjury under the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the prequalified bidder has not been convicted of violating *N.C.G.S. § 133-24* within the last three years, and that the prequalified bidder intends to do the work with its own bona fide employees or subcontractors and will not bid for the benefit of another contractor.

By submitting this non-collusion, debarment and gift ban certification, the Contractor is attesting his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF PREQUALIFIED BIDDER

Name of Prequalified Bidder

Print or Type Name

Address as Prequalified

Signature of Prequalified Bidder, Individually

Print or Type Signer's Name

Signature of Witness

Print or Type Signer's name

DEBARMENT CERTIFICATION

Conditions for certification:

1. The prequalified bidder shall provide immediate written notice to the Department if at any time the bidder learns that his certification was erroneous when he submitted his debarment certification or explanation filed with the Department, or has become erroneous because of changed circumstances.
2. The terms *covered transaction*, *debarred*, *suspended*, *ineligible*, *lower tier covered transaction*, *participant*, *person*, *primary covered transaction*, *principal*, *proposal*, and *voluntarily excluded*, as used in this provision, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. A copy of the Federal Rules requiring this certification and detailing the definitions and coverages may be obtained from the Contract Officer of the Department.
3. The prequalified bidder agrees by submitting this form, that he will not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in NCDOT contracts, unless authorized by the Department.
4. For Federal Aid projects, the prequalified bidder further agrees that by submitting this form he will include the Federal-Aid Provision titled *Required Contract Provisions Federal-Aid Construction Contract (Form FHWA PR 1273)* provided by the Department, without subsequent modification, in all lower tier covered transactions.
5. The prequalified bidder may rely upon a certification of a participant in a lower tier covered transaction that he is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless he knows that the certification is erroneous. The bidder may decide the method and frequency by which he will determine the eligibility of his subcontractors.
6. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this provision. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
7. Except as authorized in paragraph 6 herein, the Department may terminate any contract if the bidder knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available by the Federal Government.

DEBARMENT CERTIFICATION

The prequalified bidder certifies to the best of his knowledge and belief, that he and his principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;
- c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph b. of this certification; and
- d. Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- e. Will submit a revised Debarment Certification immediately if his status changes and will show in his bid proposal an explanation for the change in status.

If the prequalified bidder cannot certify that he is not debarred, he shall provide an explanation with this submittal. An explanation will not necessarily result in denial of participation in a contract.

Failure to submit a non-collusion and debarment certification will result in the prequalified bidder's bid being considered non-responsive.

Check here if an explanation is attached to this certification.

BID SUBMITTAL PACKAGE CHECKLIST

This checklist has been provided to assist you in completing your Bid Submittal Package. Review this list and verify that all necessary items have been completed.

Check Box	Page Number	Description
	1	Cover Sheet.
	2	Contractor’s Information.
	3 – 8	Contract Bid Form.
	9	Listing of MBE/WBE Subcontractors. Bidders with no MBE/WBE participation must so indicate this on the form by entering the word or number zero.
	10	Contractor’s Work Experience and References, with a minimum of three (3) references included.
	11	Copy of Bidder’s (individual’s name and company name) NCDA Current Pesticide License, license placed on sheet and copied.
	12 – 19	Execution of Bid Non-Collusion Affidavit, Debarment Certification and Gift Ban Certification, executed.
	20	Bid Submittal Package Checklist
		Addendum, if applicable.
		Submit original and one (1) duplicate copy. Mark the original as “Original” and the copy as “Copy”.

YOU MUST BE PRE-QUALIFIED TO BID AS A BIDDER OR POC PRIME CONTRACTOR!

SEE PROJECT SPECIAL PROVISIONS FOR FURTHER INSTRUCTIONS.

End of bid submittal package!