### STATE OF DELAWARE

THIS COPY IS FOR INFORMATION ONLY. YOU MUST PURCHASE THE PROPOSAL IN ORDER TO SUBMIT A BID.



### DEPARTMENT OF TRANSPORTATION

### **BID PROPOSAL**

for

### CONTRACT <u>DOT1310-MOWING\_CENTRAL</u>

MOWING CENTRAL, FY 2014-2016

KENT COUNTY

**ADVERTISEMENT DATE: NOVEMBER 25, 2013** 

Completion Date 1095 Calendar Days

SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DELAWARE DEPARTMENT OF TRANSPORTATION AUGUST 2001

Bids will be received in the Bidder's Room (B1.11.01), Transportation Administration Center, 800 Bay Road, Dover, Delaware until 2:00 P.M. local time JANUARY 7, 2014

### Contract No.DOT1310-MOWING CENTRAL

### MOWING CENTRAL, FY 2014-2016 KENT COUNTY

### LOCATION AND DESCRIPTION

These improvements are located in KENT County. The improvements consist of furnishing all equipment, labor and materials for MOWING CENTRAL, FY 2014-2016, in accordance with the location, notes and details shown on the plans and as directed by the Engineer.

### **COMPLETION DATE**

All work on this contract must be complete within 1,095 Calendar Days.

### PROSPECTIVE BIDDERS NOTE:

- 1. No retainage will be withheld on this contract.
- 2. The Department has adopted an External Complaint Procedure. The procedure can be viewed on our website at; http://www.deldot.gov/information/business/, or you may request a copy by calling (302) 760-2555.
- 3. This contract shall conform to Delaware Department of Transportation Standard Specifications dated August 2001 as amended by the Supplemental Specifications, the Special Provisions, the most recent Standard Construction Details, and the accompanying plan notes.
- 4. The duration of this contract is three (3) twelve-month periods, beginning upon contract execution.
- 5. **INSURANCE:** The following minimum insurance is necessary at the contractors expense:

Automobile Liability coverage - the minimum limits of liability shall be \$250,000 per person and \$500,000 per occurrence of bodily injury and \$100,000 per occurrence of property damage. In the event a combined single limit policy is in force, a limit of liability of \$500,000 will be deemed to meet this requirement.

General Liability coverage - the minimum limits of liability shall be \$300,000 bodily injury and \$100,000 property damage. Combined single limit of \$400,000 meets the requirement.

Worker's Compensation-statutory limits with \$100,000 limit of liability for employer's liability.

The contractor shall furnish proof of such coverage to the Department and the contractor shall hold harmless the State of Delaware, the Department, its employees and/or agents as a result of operations performed under this agreement. The contractor shall furnish proof of insurance with the execution of this contract. Proof of insurance for the final two years of this contract should be sent to the following address:

DEPARTMENT OF TRANSPORTATION CONTRACT ADMINISTRATION 800 BAY ROAD DOVER, DELAWARE 19901

And labeled "Proof of Insurance: Contract No. DOT1310-MOWING CENTRAL.

Note: The State of Delaware shall not be named as an additional insured.

### STATE OF DELAWARE CONSTRUCTION ITEMS UNITS OF MEASURE

English Code	English Description	Multiply By	Metric Code	Metric Description	Suggested CEC Metric Code
ACRE	Acre	0.4047	ha	Hectare	HECTARE
BAG	Bag	N/A	Bag	Bag	BAG
C.F.	Cubic Foot	0.02832	m³	Cubic Meter	M3
C.Y.	Cubic Yard	0.7646	m³	Cubic Meter	M3
EA-DY	Each Day	N/A	EA-DY	Each Day	EA-DY
EA-MO	Each Month	N/A	EA-MO	Each Month	EA-MO
EA/NT	Each Night	N/A	EA-NT	Each Night	EA/NT
EACH	Each	N/A	EA	Each	EACH
GAL	Gallon	3.785	L	Liter	L
HOUR	Hour	N/A	h	Hour	HOUR
INCH	Inch	25.4	mm	Millimeter	MM
L.F.	Linear Foot	0.3048	m	Linear Meter	L.M.
L.S.	Lump Sum	N/A	L.S.	Lump Sum	L.S.
LA-MI	Lane Mile	1.609	LA-km	Lane-Kilometer	LA-KM
LB	Pound	0.4536	kg	Kilogram	KG
MFBM	Thousand Feet of Board Measure	2.3597	m³	Cubic Meter	М3
MGAL	Thousand Gallons	3.785	kL	Kiloliter	KL
MILE	Mile	1.609	km	Kilometer	KM
S.F.	Square Foot	0.0929	m <sup>2</sup>	Square Meter	M2
S.Y.	Square Yard	0.8361	m²	Square Meter	M2
SY-IN	Square Yard-Inch	0.8495	m²-25 mm	Square Meter-25 Millimeter	M2-25 MM
TON	Ton	.9072	t	Metric Ton (1000kg)	TON
N.A.*	Kip	4.448	kN	Kilonewton	N.A.*
N.A.*	Thousand Pounds per Square Inch	6.895	MPa	Megapascal	N.A.*

<sup>\*</sup>Not used for units of measurement for payment.

### TABLE OF CONTENTS

DESCRIPTION	i
CONSTRUCTION ITEMS UNITS OF MEASURE	
CONSTRUCTION TEMS UNITS OF MEASURE	_
GENERAL NOTICES	1
SPECIFICATIONS.	
CI ADEICATIONS	<u>1</u>
CLARIFICATIONS	<u> </u>
ATTESTING TO NON-COLLUSION.	Ī
QUANTITIES	l
PREFERENCE FOR DELAWARE LABOR	1
EQUALITY OF EMPLOYMENT OPPORTUNITY ON PUBLIC WORKS. TAX CLEARANCE.	1
TAX CLEARANCE	2
LICENSE	2
DIFFERING SITE CONDITIONS.	5
Bit Edition of the condition of the cond	=
SUPPLEMENTAL SPECIFICATIONS.	5
SUIT LEMENTAL SI ECITICATIONS.	_
SPECIAL PROVISIONS	7
CONSTRUCTION ITEM NUMBERS	
736500 - MOWING ROADSIDE	J
736501 - MOWING MEDIAN <u>10</u>	
736502 - MOWING	J
763563 - PERFORMANCE AND PAYMENT BOND	1
_	
PLAN NOTES	
AND	
AND BID FORMS	3
<u></u>	_
CERTIFICATION	7
CERTIFICATION	
NID DON'D	_
BID BOND	J

### **GENERAL NOTICES**

### SPECIFICATIONS:

The specifications entitled "Delaware Standard Specifications, for Road and Bridge Construction, August, 2001", hereinafter referred to as the Standard Specifications, Supplemental Specifications, the Special Provisions, notes on the Plans, this Bid Proposal, and any addenda thereto shall govern the work to be performed under this contract.

### **CLARIFICATIONS:**

Under any Section or Item included in the Contract, the Contractor shall be aware that when requirements, responsibilities, and furnishing of materials are outlined in the details and notes on the Plans and in the paragraphs preceding the "Basis of Payment" paragraph in the Standard Specifications or Special Provisions, no interpretation shall be made that such stipulations are excluded because reiteration is not made in the "Basis of Payment" paragraph.

### ATTESTING TO NON-COLLUSION:

The Department requires as a condition precedent to acceptance of bids a sworn statement executed by, or on behalf of, the person, firm, association, or corporation to whom such contract is to be awarded, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract. The form for this sworn statement is included in the proposal and must be properly executed in order to have the bid considered.

### **QUANTITIES:**

The quantities shown are for comparison of bids only. The Department may increase or decrease any quantity or quantities without penalty or change in the bid price.

### PREFERENCE FOR DELAWARE LABOR:

Delaware Code, Title 29, Chapter 69, Section 6962, Paragraph (d), Subsection (4)b

"In the construction of all public works for the State or any political subdivision thereof, or by firms contracting with the State or any political subdivision thereof, preference in employment of laborers, workmen or mechanics shall be given to bona fide legal citizens of the State who have established citizenship by residence of at least 90 days in the State. Each public works contract for the construction of public works for the State or any political subdivision thereof shall contain a stipulation that any person, company or corporation who violates this section shall pay a penalty to the Secretary of Finance equal to the amount of compensation paid to any person in violation of this section."

### EQUALITY OF EMPLOYMENT OPPORTUNITY ON PUBLIC WORKS:

Delaware Code, Title 29, Chapter 69, Section 6962, Paragraph (d), Subsection (7)

"a. As a condition of the awarding of any contract for public works financed in whole or in part by State appropriation, such contracts shall include the following provisions:

During the performance of this contract, the contractor agrees as follows:

1. The contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex or national origin. The contractor will take positive steps to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, color, sex or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places available to employees and applicants for employment notices to be provided by the contracting agency setting forth this nondiscrimination clause.

2. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, sex or national origin.'

### TAX CLEARANCE:

As payments to each vendor or contractor aggregate \$2,000, the Division of Accounting will report such vendor or contractor to the Division of Revenue, who will then check the vendor or contractor's compliance with tax requirements and take such further action as may be necessary to insure compliance.

### LICENSE:

A person desiring to engage in business in this State as a contractor shall obtain a license upon making application to the Division of Revenue. Proof of said license compliance to be made prior to, or in conjunction with, the execution of a contract to which he has been named.

### DIFFERING SITE CONDITIONS,

### SUSPENSIONS OF WORK and SIGNIFICANT CHANGES IN THE CHARACTER OF WORK:

<u>Differing site conditions</u>: During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract of if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the contract are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before they are disturbed and before the affected work is performed.

Upon written notification, the engineer will investigate the conditions, and if he/she determines that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding loss of anticipated profits, will be made and the contract modified in writing accordingly. The engineer will notify the contractor of his/her determination whether or not an adjustment of the contract is warranted.

No contract adjustment which results in a benefit to the contractor will be allowed unless the contractor has provided the required written notice.

No contract adjustment will be allowed under their clause for any effects caused on unchanged work.

<u>Suspensions of work ordered by the engineer:</u> If the performance of all or any portion of the work is suspended or delayed by the engineer in writing for an unreasonable period of time (not originally anticipated, customary or inherent to the construction industry) and the contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the contractor shall submit to the engineer in writing a request for adjustment within 7 calendar days of receipt of the notice to resume work. The request shall set fourth the reasons and support for such adjustment.

Upon receipt, the engineer will evaluate the contractor's request. If the engineer agrees that the cost and/or time required for the performance of the contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the contractor, its suppliers, or subcontractors at any approved tier, and not caused by weather, the engineer will make an adjustment (excluding profit) and modify the contract in writing accordingly. The engineer will notify the contractor of his/her determination whether or not an adjustment of the contract is warranted.

No contract adjustment will be allowed unless the contractor has submitted the request for adjustment within the time prescribed.

No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided for or excluded under any other term or condition of this contract.

<u>Significant changes in the character of work:</u> The engineer reserves the right to make, in writing, at any time during the work, such changes in quantities and such alterations in the work as are necessary to satisfactorily complete the project. Such changes in quantities and alterations shall not invalidate the contract nor release the surety, and the contractor agrees to perform the work as altered.

If the alterations or changes in quantities significantly change the character of the work under the contract, whether or not changed by any such different quantities or alterations, an adjustment, excluding loss of anticipated profits, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the contractor in such amount as the engineer may determine to be fair and equitable.

The term "significant change" shall be construed to apply only to the following circumstances:

- (A) When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction or
- (B) When a major item of work, as defined elsewhere in the contract, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity. Any allowance for an increase in quantity shall apply only to that portion in excess of 125 percent of original contract item quantity, or in case of a decrease below 75 percent, to the actual amount of work performed.

## SUPPLEMENTAL SPECIFICATIONS TO THE AUGUST 2001 STANDARD SPECIFICATIONS

### EFFECTIVE AS OF THE ADVERTISEMENT DATE OF THIS PROPOSAL AND INCLUDED BY REFERENCE

The Supplemental Specifications can be viewed and printed from the Department's Website.

### To access the Website;

- in your internet browser, enter; http://www.deldot.gov
- on the left side of the page under 'INFORMATION', Click; 'Publications'
- scroll down under 'MANUALS' and Click; "Standard Specifications 2001"

### The full Website Link is;

http://www.deldot.gov/information/pubs forms/manuals/standard specifications/index.shtml

Printed copies of the Supplemental Specifications are available upon request. A printed copy of the above referenced Supplemental Specifications will be included in the final contract documents upon award.

The Contractor shall make himself aware of these revisions and corrections (Supplemental Specifications), and apply them to the <u>applicable item(s)</u> of this contract.

### **SPECIAL PROVISIONS**

### **CONSTRUCTION ITEM NUMBERS**

All construction pay items are assigned a six (6) digit number, shown as Item Number on the Plans and/or in the Special Provisions, and shall be interpreted in accordance with the following:

### **Standard Item Number:**

The first three digits of the construction item numbers indicates the Section number as described in the Standard Specifications, and all applicable requirements of the Section shall remain effective unless otherwise modified by the Special Provisions. The last three digits of the construction item identifies the item by sequential number under that Section. Sequential numbers for all items covered under Standard Specifications range from 000 to 499. A comprehensive list of construction item numbers begins on page 421 of the Standard Specifications. Additions to this list will be made as required.

### **Special Provisions Item Number:**

The first three digits of the construction items, covered under Special Provisions, indicates the applicable Section number of the Standard Specifications, and shall be governed fully by the requirements of the Special Provisions. The last three digit of the items covered under Special Provisions identifies the item by sequential number. Sequential numbers for Special Provision items, range from 500 to 999.

### Examples

### Standard Item Number - 202000 Excavation and Embankment

202 Indicates Section Number

000 Indicates Sequential Number

### Special Provision Item Number - 202500 Grading and Reshaping Roadway

202 Indicates Section Number

500 Indicates Sequential Number

### 736500 - MOWING ROADSIDE 736501 - MOWING MEDIAN 736502 - MOWING

### **Description**:

This work consists of mowing roadside, median, and/or any designated areas to a height between approximately 4" (100 mm) and 6" (150 mm), unless otherwise indicated on the Plans, and in accordance with the locations, notes on the Plans and/or as directed by the Engineer.

### **Equipment**:

Equipment used for mowing operations shall be mechanical, and shall be sufficiently equipped with safety devices to protect the operator, motorists, and pedestrians from moving hazards, and shall have prior approval of the Engineer. Hand mowing shall be performed on inaccessible areas at the direction of the Engineer.

### **Method of Measurement:**

The quantity of mowing will be measured in linear feet (linear meters) of Mowing Roadside and/or Mowing Median, and in acres (hectares) for other designated areas.

Measurement for Mowing Roadside, shall be made along the approximate center line of the adjacent pavement for mowing areas between the right of way and pavement.

Measurement for Mowing Median shall be made along the approximate center line of the median area to be mowed.

No measurements shall be made for mowing traffic separation islands in intersections.

### **Basis of Payment**:

The quantity of Mowing Roadside and/or Mowing Median, will be paid for at the Contract unit price per linear foot (linear meter) bid "Mowing Roadside" and/or "Mowing Median", and Contract unit price per acre (hectare) for "Mowing", as specifically applicable to this Contract. Price and payment shall constitute full compensation for all labor, tools, equipment, fuels, lubricants, safety devices, necessary traffic controls, location moves, and incidentals necessary for the performance of the work.

Mowing of traffic separation islands in intersections shall not be paid for separately, but are considered incidental to Mowing Roadside or Mowing Median.

For new construction contracts, there shall be no payment for the final clean up mowing as required in Subsection 104.13 of the Standard Specifications.

1/11/02

### 763563 - PERFORMANCE AND PAYMENT BOND

### **Description:**

Performance and Payment Bond shall be paid to compensate the cost of bonding the Contract in accordance with Subsection 103.05 of the Standard Specification.

### **Method of Measurement:**

The Contractor shall be paid the total cost of bond necessary for the contract once the Contract is executed.

### **Basis of Payment:**

The payment for the item at the Contract unit price per Lump Sum bid for "Performance and Payment Bond", which price and payment shall be full compensation. The payment for the Performance and Payment Bond will be included on the first estimate following the Contractor's submission of acceptable verification of actual cost.

6/12/98

### PLAN NOTES AND BID FORMS

### THE STATE OF DELAWARE



### DEPARTMENT OF TRANSPORTATION OFFICE OF TRANSPORTATION SOLUTIONS PLANS AND SPECIFICATIONS FOR

CONTRACT NUMBER- DOT1310-MOWING\_CENTRAL FEDERAL AID NUMBER- NONE

CENTRAL MAINTENANCE

PAGE 1 OF 21

CONTRACT TITLE-

**MOWING CENTRAL, FY 2014-2016** 

PLANS PREPARED BY:

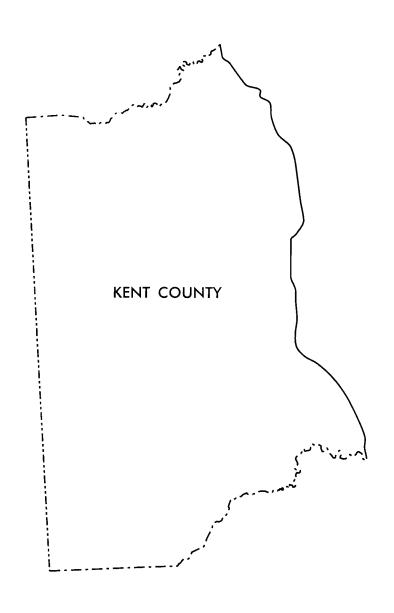
CENTRAL DISTRICT DESIGN ENGINEER

DATE RECOMMENDED:
CENTRAL DISTRICT CONTRACTS ENGINEER
DATE RECOMMENDED: 7/19/13
CENTRAL DISTRICT MAINTENANCE ENGINEER
DATE APPROVED: 2/22/13
CENTRAL DISTRICT ENGINEER



DEPARTMENT OF TRANSPORTATION	N			
CONTRACT DOTISIO-MOWING CENTRAL	PAGE	2	OF	21
MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE				

LOCATION MAP



CONTRACT NO. DOT1310-MOWING CENTRAL

**PAGE 3 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

**CENTRAL MAINTENANCE** 

### **NOTES**

### **GENERAL:**

- 1. THIS CONTRACT IS TO PROVIDE FOR THE MOWING OF GRASS ON ROAD SHOULDERS AND THE MEDIAN, WITHIN CENTRAL DISTRICT, AS LISTED UNDER "LOCATIONS."
- 2. WORK PERFORMED UNDER THIS CONTRACT SHALL CONSIST OF MOWING ROADSIDES IN CENTRAL DISTRICT FOUR (4) COMPLETE CYCLES IN A TWELVE-MONTH PERIODS.
- 3. THE PRICES QUOTED ARE THAT FOR WHICH THE SERVICES WILL BE FURNISHED AND SHALL INCLUDE ALL CHARGES THAT MAY BE IMPOSED DURING THE LIFE OF THE CONTRACT.
- 4. NOTICE TO PROCEED FOR THE CONTRACT WILL BE ISSUED AT SUCH TIME AS THE LEGISLATURE APPROVES FUNDING. NO WORK SHALL BE STARTED PRIOR TO RECEIPT OF "NOTICE TO PROCEED". IT IS TO BE UNDERSTOOD THAT THE CONTRACT MAY BE TERMINATED PRIOR TO ISSUANCE OF THE "NOTICE TO PROCEED". IF THE CONTRACT IS SO TERMINATED, ALL COSTS INCURRED BY THE CONTRACTOR SHALL BE BORNE BY THE CONTRACTOR. IF THE CONTRACT IS TERMINATED FOR REASONS BEYOND THE INTENT OF THIS NOTE, THE PROVISIONS OF SECTION 108.11 OF THE STANDARD SPECIFICATIONS WILL APPLY.
- 5. AREAS WHICH COME UNDER CONSTRUCTION DURING THE LIFE OF THIS CONTRACT SHALL BE REMOVED FROM THE CONTRACT AND PAYMENT REDUCED BY THE CONTRACT BID PRICE PER ACRE FOR THE DURATION OF THE CONSTRUCTION. AREAS TO BE REMOVED SHALL BE AS DETERMINED BY THE ENGINEER.
- 6. THE STANDARD SPECIFICATIONS, THE SUPPLEMENTAL SPECIFICATIONS, THE PROJECT NOTES, SPECIAL PROVISIONS, AND ALL SUPPLEMENTARY DOCUMENTS ARE ESSENTIAL PARTS OF THE CONTRACT, AND A REQUIREMENT OCCURRING IN ONE IS AS BINDING AS THOUGH OCCURRING IN ALL.
- 7. PROJECT NOTES ARE INTENDED TO BE COMPLEMENTARY AND TO DESCRIBE AND PROVIDE FOR COMPLETE WORK. IN THE CASE OF ANY DISCREPANCY BETWEEN THE PROJECT NOTES AND SPECIFICATIONS, THE PROJECT NOTES ARE TO GOVERN. IF THERE IS DISCREPANCY BETWEEN THE STANDARD SPECIFICATIONS AND SUPPLEMENTAL SPECIFICATIONS, THE SUPPLEMENTAL SPECIFICATIONS ARE TO GOVERN. SPECIAL PROVISIONS SHALL GOVERN OVER SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, AND PROJECT NOTES.
- 8. IF, IN THE PROGRESS OF THE WORK, THE CONTRACTOR SHOULD DISCOVER ANY ERRORS OR OMISSIONS IN THE PROJECT NOTES, SPECIFICATIONS, OR IN THE WORK UNDERTAKEN AND EXECUTED, IMMEDIATELY NOTIFY THE ENGINEER. DO NOT PROCEED WITH THE WORK UNTIL CORRECTIONS OR CLARIFICATIONS SHALL HAVE BEEN MADE.

CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 4 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

CENTRAL MAINTENANCE

- 9. THE FOLLOWING CLAUSES RELATE TO ROADSIDE MOWING IN THE CENTRAL DISTRICT MAINTENANCE AREAS 6, 7, & 8.
  - THE WORD "CONTRACTOR" REFERS TO THE PERSON OR PERSONS, COMPANY OR CORPORATION FURNISHING THE SERVICES REQUIRED.
  - -IN CASE OF FAILURE ON THE PART OF THE CONTRACTOR TO COMPLY WITH THE TERMS OF THE CONTRACT, THE DELAWARE DEPARTMENT OF TRANSPORTATION, (DEPARTMENT), MAY PROCEED TO TAKE APPROPRIATE ACTION IN ACCORDANCE WITH THE PROVISIONS OF THE CONTRACT AGREEMENT CONTAINED HEREIN.
- 10. QUESTIONS CONCERNING THIS CONTRACT DURING THE BIDDING PERIOD SHALL BE SUBMITTED VIA EMAIL TO DelDOT CONTRACT ADMINISTRATION AT <a href="https://doi.org/do
- 11. THE DEPARTMENT RESERVES THE RIGHT TO CANCEL THIS CONTRACT AT ANY TIME IF THE WORK IS UNSATISFACTORY AS DETERMINED BY THE DEPARTMENT. THE ENGINEER HAS THE OPTION TO TERMINATE THE CONTRACT IF THE CONTRACTOR FAILS TO COMPLETE ANY MOWING CYCLE THAT GOES BEYOND TEN (10) DAYS OF ANY ONE MOWING CYCLE DEADLINE DATE OF COMPLETION. IN THE EVENT OF SUCH CANCELLATION, THE DEPARTMENT'S SOLE RESPONSIBILITY FOR PAYMENT SHALL BE FOR THAT WORK WHICH IS SATISFACTORILY COMPLETED ON THE TERMINATION DATE.

### **MAINTENANCE OF TRAFFIC:**

- 12. TRAFFIC SHALL BE MAINTAINED ALONG THE ROUTE OF THE PROJECT. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN INGRESS AND EGRESS FOR PROPERTIES ABUTTING THE WORK PROJECT. ACTIVITIES, WHICH MAY TEMPORARILY INTERFERE WITH PROPERTY ACCESS, SHALL BE COORDINATED IN ADVANCE WITH THE PROPERTY OWNER.
- 13. THE CONTRACTOR AND ALL OTHERS SHALL PERFORM ALL WORK IN A MANNER THAT WILL ENSURE THE LEAST PRACTICABLE OBSTRUCTION TO TRAFFIC CONSISTENT WITH SAFETY AND SHALL COMPLY WITH THE MANUAL TITLED, "DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)", LATEST REVISION, AND ANY UPDATES. THE DELAWARE MUTCD REQUIREMENTS CAN BE FOUND AT THE FOLLOWING LINK:
- http://www.deldot.gov/information/pubs\_forms/manuals/de\_mutcd/index.shtml .
- 14. NO EQUIPMENT, GAS, OR FUEL, CAN BE STORED WITHIN 30 FEET OF THE ROADWAY.
- 15. ALL TRAFFIC CONTROL DEVICES SHALL BE IN NEW OR REFURBISHED CONDITION, SHALL BE IN COMPLIANCE WITH THE MANUAL TITLED, "DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)", LATEST REVISION, AND ANY UPDATES, MUST BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION, AND SHALL BE INSTALLED IN ACCORDANCE WITH APPLICATIONS 1A AND 1B OF THAT MANUAL.

### DEPARTMENT OF TRANSPORTATION CONTRACT NO. DOT1310-MOWING\_CENTRAL MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE

- 16. TRAFFIC CONTROL DEVICES SHALL BE MAINTAINED IN GOOD CONDITION WITH ADEQUATE REFLECTIVITY FOR THE DURATION OF USE. THE CONTRACTOR SHALL UTILIZE, "MOWING AHEAD" AND "END MOWING" SIGNS TO ALERT MOTORISTS OF THE MOWING ACTIVITY.
- 17. PAYMENT FOR ALL SIGNS, STANDARDS, AND APPROPRIATE INSTALLATION OF SUCH REQUIRED EQUIPMENT SHALL BE INCIDENTAL TO THE ITEM 736502.

### **EQUIPMENT:**

18. THE CONTRACTOR SHALL USE OF THE FOLLOWING EQUIPMENT:

MEDIUM-DUTY TRACTOR (2 OR 4-WHEEL DRIVE) WITH 3-POINT HITCH OR OTHER SUITABLE MOWER MOUNT, TO INCLUDE A SUITABLE BOOM TYPE MOWER, AS DETERMINED BY THE ENGINEER, WITH A MINIMUM NET ENGINE HORSEPOWER OF 50 AND REGISTERED AND LICENSED WITH THE DIVISION OF MOTOR VEHICLES, AS REQUIRED BY LAW. MOWER(S) SHALL BE CAPABLE OF MOWING ANY SLOPE WITHIN THE LIMITS OF THE RIGHT-OF-WAY.

- 19. MOWER OR MOWERS SHALL BE DESIGNED TO MOW A MINIMUM FIVE (5') FOOT SWATH AND BE A FLAIL, DISC OR ROTARY DESIGN WITH P.T.O. PUMP OR DIRECT-DRIVEN BLADE ASSEMBLY.
- 20. THE TRACTOR MOWERS SHALL BE EQUIPPED WITH THE FOLLOWING SAFETY DEVICES:
  - ONE SET OF TURN SIGNALS WITH AN AUXILIARY SWITCH THAT WILL ENABLE ALL FOUR SIGNALS TO BE OPERATED SIMULTANEOUSLY.
  - ONE SET OF HEADLIGHTS AND TAIL LIGHTS.
  - ONE SET OF STOPLIGHTS.
  - SLOW MOVING VEHICLE SYMBOL, CLEARLY VISIBLE.
  - ONE OR MORE AMBER REVOLVING OR FLASHING STROBE LIGHT(S) THAT IS VISIBLE FRONT AND REAR FOR A DISTANCE OF 500 FEET, AS DETERMINED BY THE ENGINEER.
  - GUARDS PER MANUFACTURER RECOMENDATIONS
- 21. THE HEADLIGHTS, TAILLIGHTS, STOPLIGHTS, AND TURN SIGNALS SHALL MEET STATE MOTOR VEHICLE CODE REQUIREMENTS FOR LIGHT TRUCKS.

### **MOWING CYCLES:**

22. THE DEPARTMENT RESERVES THE RIGHT TO REQUIRE THE CONTRACTOR TO MOW MORE THAN ONCE ANY LOCATIONS DURING ANY ONE MOWING CYCLE, AS DIRECTED BY THE ENGINEER. THE PRICE PER ADDITIONAL ACRE MOWED SHALL REMAIN THE SAME AS THAT BID FOR THAT YEAR. THE CONTRACTOR SHALL NOT BE COMPENSATED IF THE ADDITIONAL MOWING WAS THE RESULT OF AN INITIAL UNACCEPTABLE MOWING LOCATION.

CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 6 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

CENTRAL MAINTENANCE

### **SPRING**

THE INITIAL MOWING SHALL BE DEFINED AS THE SPRING MOWING CYCLE AND SHALL BE INITIATED AS PER NOTIFICATION FROM THE ENGINEER OR IN SUCH A TIMELY MANNER SO AS TO BE COMPLETED BY MAY 23, OF EACH YEAR THE CONTRACT IS IN FORCE. THE INITIAL MOWING CYCLE SHALL NOT COMMENCE PRIOR TO MAY 1. THIS CYCLE SHALL REQUIRE THAT THE CONTRACTOR MOW FROM THE EDGE OF THE ROADWAY OR OUTSIDE EDGE OF THE SHOULDER TO THE LIMITS OF THE RIGHT OF WAY, OR THE ENTIRE MEDIAN AREA, WHERE SUCH MEDIAN AREA IS DESCRIBED UNDER THE SECTION ENTITLED "LOCATIONS."

### **EARLY SUMMER**

THE EARLY SUMMER MOWING CYCLE SHALL REQUIRE THAT THE CONTRACTOR MOW FROM THE EDGE OF THE ROADWAY OR OUTSIDE EDGE OF THE SHOULDER TO THE LIMITS OF THE RIGHT OF WAY OR THE ENTIRE MEDIAN AREA. THIS CYCLE SHALL COMMENCE IN SUCH A TIMELY MANNER TO BE COMPLETED BY JULY 4 OF EACH YEAR THE CONTRACT IS IN FORCE.

### LATE SUMMER

THE LATE SUMMER MOWING CYCLE SHALL REQUIRE THAT THE CONTRACTOR MOW FROM THE EDGE OF THE ROADWAY OR OUTSIDE EDGE OF THE SHOULDER TO THE LIMITS OF THE RIGHT OF WAY OR THE ENTIRE MEDIAN AREA. THIS CYCLE SHALL COMMENCE IN SUCH A TIMELY MANNER TO BE COMPLETED BY SEPTEMBER 5 OF EACH YEAR THE CONTRACT IS IN FORCE.

### **FALL**

THE FALL MOWING CYCLE SHALL COMMENCE IN SUCH A TIMELY MANNER TO BE COMPLETED BY OCTOBER 31 OF EACH YEAR, BUT SHALL NOT COMMENCE PRIOR TO OCTOBER 10. THIS CYCLE SHALL REQUIRE THAT THE CONTRACTOR MOW FROM THE EDGE OF THE ROADWAY OR OUTSIDE EDGE OF THE SHOULDER TO THE LIMITS OF THE RIGHT OF WAY OR THE ENTIRE MEDIAN AREA.

### **WORK SCHEDULE:**

- 23. PRIOR TO BEGINNING EACH MOWING CYCLE, THE CONTRACTOR SHALL SUPPLY THE ENGINEER WITH A WORK SCHEDULE LISTING THE ORDER IN WHICH THEY PLAN TO MOW THE VARIOUS ROADS AS LISTED UNDER "LOCATIONS," TOGETHER WITH AN APPROXIMATE TIME SCHEDULE. THE CONTRACTOR WILL CONTACT THE AREA SUPERVISOR AND OR THE AREA YARD OFFICE BEFORE STARTING THE MOWING OPERATION EACH DAY. FAILURE TO DO SO WILL RESULT IN WORK BEING SUSPENDED FOR THAT DAY.
- 24. FAILURE TO COMPLETE EACH MOWING CYCLE SATISFACTORILY PRIOR TO THE TERMINATION DATES AS STIPULATED UNDER "MOWING CYCLE" SHALL BE CAUSE FOR ASSESSMENT OF

LIQUIDATED DAMAGES IN AMOUNT OF FIVE HUNDRED DOLLARS (\$500.00) PER DAY PER MOWING CYCLE.

CONTRACT NO. DOT1310-MOWING CENTRAL

**PAGE 7 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

CENTRAL MAINTENANCE

### **PROJECT:**

- 25. ANY QUESTIONS REGARDING THE LIMITS OF THE RIGHT OF WAY SHALL BE REFERRED TO THE ENGINEER.
- 26. ALL ROADSIDE VEGETATION SHALL REQUIRE MOWING A MINIMUM OF FOUR (4) FULL-WIDTH MOWING CYCLES OF RIGHT-OF-WAY PER SEASON AND TO A MINIMUM HEIGHT OF SIX INCHES (6"). SCALPING AND RUTTING BY THE CONTRACTOR SHALL BE REPAIRED AND RESEDED IN ACCORDANCE WITH SECTION 734 OF THE STANDARD SPECIFICATIONS AS DETERMINED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 27. THE CONTRACTOR SHALL BE REQUIRED TO TRIM AROUND GUARDRAILS, TELEPHONE POLES, ELECTRIC POLES, SIGNPOSTS, DELINEATOR POSTS, AND STANDARDS AS AN INCIDENTAL PART OF THIS ITEM. GRASS AROUND THESE OBSTACLES SHALL NOT EXCEED SIX INCHES (6") IN HEIGHT. AT THE CONTRACTOR'S DISCRETION, TRIMMING MAY BE ACCOMPLISHED BY MECHANICAL MEANS OR THROUGH THE USE OF HERBICIDE(S).
- 28. IF THE CONTRACTOR OPTS TO UTILIZE HERBICIDE(S) TO CONTROL GRASS AROUND SUCH OBSTACLES, HE SHALL SUBMIT CURRENT LABEL(S)AND MATERIAL SAFETY DATA SHEETS REPRESENTING THE HERBICIDE(S) HE INTENDS TO USE, ALONG WITH HIS INTENDED RATE(S) OF APPLICATION, THIRTY (30) DAYS PRIOR TO THE MOWING CYCLE. HERBICIDE(S) SHALL BE APPLIED AROUND POSTS TO CREATE A TREATED AREA WITH A RADIUS OF ONE-FOOT (1') AROUND THE OBSTACLE. FOR MULTIPLE POST SIGNS, THE APPLICATION SHALL BE CONTINUOUS BETWEEN THE POSTS, EXTENDING ONE FOOT (1') TO EITHER SIDE OF THE SIGNBOARD AND ONE-FOOT (1') BEYOND THE OUTSIDE POSTS.
- 29. THE CONTRACTOR SHALL NOT CONDUCT MOWING OPERATIONS ON SUNDAYS OR OFFICIAL HOLIDAYS UNLESS APPROVED IN WRITING BY THE ENGINEER. NO MOWING WILL BE CONDUCTED AFTER SUNSET OR BEFORE SUNRISE, WITHOUT THE EXPRESS AND WRITTEN PERMISSION OF THE ENGINEER.
- 30. THE CONTRACTOR SHALL BE RESPONSIBLE TO REMOVE LITTER AND DEBRIS FROM THE MOWING AREA THAT WOULD IMPEDE THE ACTUAL MOVEMENT OR OPERATION OF MOWING EQUIPMENT OR WHICH CREATES A HAZARD TO THE MOTORING PUBLIC OR ADJACENT PROPERTIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ANY LITTER OR DEBRIS REMOVED.
- 31. "OZONE ACTION DAY" NOTIFICATION AND PROCEDURE: WHEN NOTIFIED BY THE DEPARTMENT THAT THE FOLLOWING DAY HAS BEEN DESIGNATED AS AN "OZONE ACTION DAY," MOWING OR RELATED WORK USING FOSSIL FUEL POWERED ENGINES MAY BE ELIMINATED OR RESTRICTED AT THE DIRECTION OF THE DEPARTMENT. THE ENGINEER EITHER SHALL NOTIFY THE CONTRACTOR BY TELEPHONE OR FACSIMILE TRANSMISSION FROM (FAX) (302-739-3854) PRIOR TO 3:00 PM OF THE DAY PRIOR TO THE DESIGNATED "OZONE ACTION DAY." MOWING CYCLE COMPLETION DATES SHALL BE ADJUSTED BY AN EQUAL NUMBER OF DAYS, OR PORTION PER DAY, PER MOWING CYCLE EFFECTED, IN NUMBERS EQUAL TO THE

### CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 8 OF 21** 

### MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE

NUMBER OF DAYS FOR WHICH MOWING IS NOT PERMITTED OR IS RESTRICTED DUE TO "OZONE ACTION DAY" RESTRICTIONS.

- 32. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES INCURRED AS A RESULT OF MOWING OPERATIONS. NO CLAIMS ARE TO BE MADE AGAINST THE DEPARTMENT FOR ANY DAMAGES TO EQUIPMENT.
- 33. THE CONTRACTOR SHALL MOW ON THE RIGHT SIDE OF THE HIGHWAY IN EACH DIRECTION WITH THE FLOW OF TRAFFIC, AS MUCH AS PRACTICABLE.
- 34. GRADING OF ROADS OR ROAD/SHOULDER REPAIR ACTIVITY THAT IMPEDES OR PREVENTS MOWING OR WHICH COULD RESULT IN DAMAGE TO MOWING EQUIPMENT SHALL BE BROUGHT TO THE ATTENTION OF THE CENTRAL DISTRICT ENGINEER FOR REMEDIAL ACTION.
- 35. METHOD OF MEASUREMENT SHALL BE BASED BINDING ON THE ACTUAL NUMBER OF ACRES OF MOWING AS CONTAINED IN THESE PROJECT NOTES AND AS DESCRIBED UNDER "MOWING CYCLE". QUANTITIES LISTED ARE FOR BIDDING PURPOSES ONLY. IT SHALL BE THE BIDDER'S RESPONSIBILITY TO REFLECT THIS CONDITION IN THE BID AS SUBMITTED.
- 36. MEASURED AS PROVIDED HEREIN, THE ACRES OF MOWING WILL BE PAID FOR AT THE CONTRACT UNIT PRICE BID PER ACRE FOR MOWING, WHICH PRICE AND PAYMENT SHALL BE FULL COMPENSATION FOR MOWING, MOBILIZATION, MAINTENANCE OF TRAFFIC, SIGNS, ALL LABOR, EQUIPMENT, AND INCIDENTALS NECESSARY TO COMPLETE THE WORK.
- 37. PAYMENT FOR INITIAL EXPENSE SHALL BE APPORTIONED EQUALLY OVER THE THREE-YEAR CONTRACT. PAYMENT WILL BE MADE IN CONJUNCTION WITH THE PAYMENT FOR SPRING MOWING CYCLE AS DETAILED IN THESE PROVISIONS.
- 38. AT THE DISCRETION OF THE DEPARTMENT PRIOR TO AWARD OF THE CONTRACT, THE CONTRACTOR MAY BE REQUIRED, AND AT HIS EXPENSE, TO ASSEMBLE HIS PROPOSED EQUIPMENT AND PERSONNEL AND DEMONSTRATE TO THE SATISFACTION OF THE ENGINEER THAT HIS EQUIPMENT AND PERSONNEL MEET THE CONTRACT SPECIFICATIONS. PAYMENT FOR ANY INSPECTION SHALL BE INCIDENTAL TO THE ITEM 736502.

CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 9 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

CENTRAL MAINTENANCE

### **LOCATIONS**

### **AREA-6 HARRINGTON**

ROAD#	EDOM BOAD #	TO DOAD #	ACRES OF
ROAD#	FROM ROAD#	TO ROAD#	RIGHT-OF- WAY
K424	K008	K423	1.16
K425	K423	K124	5.89
K423	K008	K124	12.38
K422	K425	K120	5.46
K410	K124	K124	2.23
K409	K008	K021	10.91
K124	K425	K408A	8.76
K414	K123	DEAD END	2.18
K412	K123	DEAD END	1.45
K413	K412	DEAD END	0.58
K411	K124	K123	2.00
K123	K019	K019	21.48
K122	DEAD END	K019A	12.74
K418	K121	K122	5.24
K419	K121	K120	7.28
K420	K124	K019	1.16
K408	K409	K008	9.20
K019	K008	K120	13.47
K121	K019	DEAD END	15.29
K417	K121	DEAD END	0.29
K120	K008	K121	9.33
K421	K019	K422	5.46
K020	K008	K408	1.00
K021	K020	SUSSEX LINE	5.80
K408A	K408	K124	+3.10
		SUB-TOTAL=	163.84

CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 10 OF 21** 

MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE

### **LOCATIONS**

### AREA-7 MAGNOLIA

			ACRES OF
ROAD#	FROM ROAD#	TO ROAD #	RIGHT-OF-
110712	TROM ROLLS	TO ROTE !!	WAY
K255A	ROUTE 10	K255	0.46
K255	K255A	K110	6.67
K256	ROUTE 10	K110	7.52
K268	K110	ROUTE 12	6.30
K269	K268	MARYLAND LINE	1.75
K267	K268	K266	2.84
K266	ROUTE 12	K110	5.96
K265	ROUTE 12	K110	3.25
K264	ROUTE 12	K110	2.52
K110	MARYLAND LINE	ROUTE 12	10.67
K258	K110	K056	7.09
K257	K256	K258	4.18
K259	K258	K260	0.82
K260	K056	K110	1.19
K254	K056	ROUTE 10	2.67
K253	K056	ROUTE 10	3.76
K261	K056	DEAD END	1.73
K252	K251	K253	2.35
K251	ROUTE 10	K056	5.45
K242	ROUTE 12	K056	0.95
K262	ROUTE 12	K056	5.77
K263	ROUTE 12	K056	3.82
K056	ROUTE 12	ROUTE 10	18.62
K249	K251	K108	3.39
K248	K249	K056	6.87
K247	K246	K248	3.30
K246	ROUTE 12	ROUTE 10	10.38
K108	K246	ROUTE 10	10.07
K250	K108	ROUTE 10	+ 0.97
		SUB TOTAL =	141.32

CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 11 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

CENTRAL MAINTENANCE

### **LOCATIONS**

### AREA-8 CHESWOLD (WEST SIDE/RTE.13)

ROAD#	FROM ROAD#	TO ROAD#	ACRES OF RIGHT-OF-
			WAY
K041	MARYLAND LINE	K454	23.39
K045	K041	K002	0.60
K039	K041	MARYLAND LINE	22.50
K065	K454	NEW CASTLE LINE	1.01
K134	K039	K065	2.90
K453	K039	K038	0.25
K038	K453	NEW CASTLE LINE	6.00
K040	K039	K041	0.99
K133	K039	NEW CASTLE LINE	1.45
K138	K039	K041	5.56
K129	K039	NEW CASTLE LINE	10.86
K126	K039	NEW CASTLE LINE	14.00
K130	K129	K126	1.59
K135	K126	NEW CASTLE LINE	0.50
K128	K126	K039	4.00
K127	K126	MARYLAND LINE	0.75
K095	K039	K041	7.27
K096	K095	K093	1.50
K093	MARYLAND LINE	MARYLAND LINE	1.50
K143	K095	K041	6.50
K140	K095	K044	6.55
K142	K140	K094	2.00
K141	K140	K094	1.75
K094	K041	K095	23.39
K139	K094	K041	5.02
K131	K094	K039	7.27
K132	K131	K044	0.93
K044	K039	K041	+12.37
		SUB-TOTAL =	172.40

### DEPARTMENT OF TRANSPORTATION CONTRACT NO. DOT1310-MOWING\_CENTRAL MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE

### **LOCATIONS**

### AREA-8 CHESWOLD (EAST SIDE/RTE. 13)

ROAD#	FROM ROAD#	TO ROAD#	ACRES OF RIGHT- OF-WAY
K009	K001	K322	19.93
K064	K076	K009	4.00
K076	K009	NEW CASTLE LINE	0.25
K082	K009	K320	6.30
K317	K082	K320	8.87
K318	K317	K082	3.64
K319	K082	K009	1.21
K320	K009	NEW CASTLE LINE	9.96
K321	K320	DEAD END	1.04
K079	K320	DEAD END	0.50
K322	NORTH DEAD END	SOUTH DEAD END	1.50
K323	K009	K011	2.42
K324	K083	K009	1.21
K25	K009	K002	8.50
K011	K012	K009	14.00
K083	K325	DEAD END	8.72
K326	K083	DEAD END	9.10
K084	K011	K002	14.28
K448	K325	K084	5.49
K012	K002	K014	12.70
K328	K329	K011	3.90
K327	K328	K085	0.36
K329	K085	DEAD END	0.66
K333	K086	K015	3.63
K335	K086	DEAD END	1.63
K336	K015	K086	1.94
K087	K086	DEAD END	5.02
K066	K015	K051	8.03
K341	K066	K016	4.36
K002A	K002	DEAD END	0.50

 ${\bf CONTRACT\ NO.\ DOT1310\text{-}MOWING\_CENTRAL}$ 

**PAGE 13 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

CENTRAL MAINTENANCE

### **LOCATIONS**

### AREA-8 CHESWOLD (EAST SIDE/RTE. 13) CONTINUED

ROAD#	FROM ROAD#	TO ROAD#	ACRES OF RIGHT-OF- WAY
K342	K016	K066	0.97
K338	K015	DEAD END	1.69
K339	K015	DEAD END	1.33
K340	K016	K015	1.94
K089	K016	DEAD END	8.88
K016	K007	K067	8.50
K014	K002	K015	14.50
K330	K002	DEAD END	2.87
K345	K332	K02	4.50
K331	K015	K154	12.75
K088	K002	K331	7.52
K332	K014	K088	11.96
K337	K088	K015	6.30
K334	K015	K088	1.94
K085	K012	DEAD END	8.36
K015	K014	K016	30.06
K154	K002	DEAD END	2.72
K088A	K088	DEAD END	2.25
K086	K015	K015	+15.13
		SUB-TOTAL	307.82
STREETS	S IN WOODLAND BEACH BEACH AVENUE		
	WOODLAND AVENUE		
	SMYRNA AVENUE		
	BOMBAY HOOK AVENUE		
	KENT AVENUE		
	NORTH AVENUE		
	PEARSON AVENUE		
		WOODLAND	
		BEACH	
		STREETS	
		TOTAL	
		ACRES	+0.85
		SUB- TOTAL=	308.67

DI	EPARTMENT OF TRANSPORTATION	
CONTRACT NO. DOT1310-MOWING	G_CENTRAL	PAGE 14 OF 21
MOWING CENTRAL, FY 2014-2016	CENTRAL MAINTENANCE	

### **LOCATIONS**

TOTAL ACREAGE AREAS 6, 7, &8

AREA 6 - HARRINGTON 163.84

AREA 7 - MAGNOLIA 141.32

AREA 8 - CHESWOLD + 481.07

TOTAL ACREAGE PER CYCLE 786.23

\* TOTAL YEARLY ACREAGE 2,358.69

<sup>\*</sup> TOTAL ACREAGE LISTED CONSISTS OF FOUR (3) FULL - WIDTH MOWINGS PER SEASON AS DESCRIBED UNDER MOWING CYCLE.

DEPARTMENT	OF TD	NICDADTA	TTON
DEPARTMENT	OH IRA	ANSPORTA	A I I CON

CONTRACT NO. DOT1310-MOWING\_CENTRAL

**PAGE 15 OF 21** 

**MOWING CENTRAL, FY 2014-2016** 

**CENTRAL MAINTENANCE** 

## CANNOT BE USED FOR BID-PROPOSAL BIDDING

DEPARTMENT OF TRANSPORTATION				
CONTRACT NO. DOT1310-MOWING_CENTRAL		PAGE 16 OF 21		
MOWING CENTRAL, FY 2014-2016	CENTRAL MAINTENANCE			

### **QUANTITY BID SHEET**

### SECTION 1 - YEAR 2014

\*\* ALL COLUMNS MUST BE COMPLETED AS INDICATED \*\*

ITEM NO.	QUANTITY	ITEM AND UNIT PRICES (FIGURES) (LL FIGURES MUST BE TYPEWRITTEN)	UNIT PRICE	EXTENDED AMOUNT
736502	2,358.69	MOWING, FULL WIDTH AT  \$ UNIT COST - PER ACRE (2014)		
763563	В	PERFORMANCE AND PAYMENT BOND  S UNIT - L.S.		

TOTAL BID PRICE 2014	\$
	(ENTER HERE AND ON PAGE # 20)

DEPARTMENT OF TRANSPO	RTATION
CONTRACT NO. DOT1310-MOWING_CENTRAL	PAGE 17 OF 21
MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANG	CE

### **QUANTITY BID SHEET**

### SECTION 2 - YEAR 2015

\*\* ALL COLUMNS MUST BE COMPLETED AS INDICATED \*\*

ITEM NO.	QUANTITY	ITEM AND UNIT PRICES (FIGURES) (LL FIGURES MUST BE TYPEWRITTEN)	UNIT PRICE	EXTENDED AMOUNT
736502	2,358.69	MOWING, FULL WIDTH AT		
		\$		
		UNIT COST - PER ACRE (2015)	2	



DEPARTMENT OF TRANSPORT	ATION
CONTRACT NO. DOT1310-MOWING_CENTRAL	PAGE 18 OF 21
MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE	

### **QUANTITY BID SHEET**

### SECTION 3 - YEAR 2016

\*\* ALL COLUMNS MUST BE COMPLETED AS INDICATED \*\*

ITEM NO.	QUANTITY		UNIT PRICE	EXTENDED AMOUNT
736502	2,358.69	MOWING, FULL WIDTH AT		
	U	SEDFOF  UNIT COST - PER ACRE (2016)		
<u> </u>		CHIT COST TER ACRE (2010)		

**TOTAL BID PRICE 2016** 

\$\_\_\_\_\_(ENTER HERE AND ON PAGE # 20)

**QUANTITY BID SHEET** 

### DEPARTMENT OF TRANSPORTATION CONTRACT NO. DOT1310-MOWING\_CENTRAL MOWING CENTRAL, FY 2014-2016 CENTRAL MAINTENANCE

### **SECTION 4 - YEARS 2014-2016**

\*\* ALL COLUMNS MUST BE COMPLETED AS INDICATED \*\*

#1 TOTAL BID PRICE 2014 \$
#2 TOTAL BID PRICE 2015 (ENTER HERE FROM PAGE # 17)
#3 TOTAL BID PRICE 2016  (ENTER HERE FROM PAGE # 18)
#4 TOTAL BID PRICE FOR ALL \$

### DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT DOT1310-MOWING\_CENTRAL

PAGE 20 OF 21

**CENTRAL** 

MOWING CENTRAL, FY 2014-2016

**MAINTENANCE** 

**LOCATION 1** 

(ENTIRE KENT COUNTY) FROM TO

LENGTH

**GENERAL IMPROVEMENTS** 

**MOWING** 

**COMMENTS:** 

MATERIAL ESTIMATE FOR LOCATION

7,076.07 ACRE

1.00 L.S.

736502 763563 MOWING

PERFORMANCE AND PAYMENT BOND

USED FOR

**BIDDING** 

### DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT: DOT1310-MOWING\_CENTRAL

PAGE 21 OF 21

CENTRAL MAINTENANCE

**MOWING CENTRAL, FY 2014-2016** 

### CONTRACT QUANTITIES SUMMARY SHEET

736502

MOWING

7,076.07 ACRE

763563

PERFORMANCE AND PAYMENT BOND

1.00 L.S.

# CANNOT BE USED FOR BIDDING

# CANNOT BE USED FOR BIDDING

### **CERTIFICATION**

Contract No. DOT1310-MOWING CENTRAL

	The undersig	gned bidde	er,	<u> </u>	110 ((110	CLIVITU	<u></u>	whose	address is
				rtifies the f	Following:		and t	elephone 1	number is
			_ nereby ce	i unes une i	onowing.				
specification according according according to a said plan of construction according to the said cordinate according to the said plan of construction accordinate accordin	I/We have ations, and with a dance with some and specific ruction, and the attract within portation, and a	all be boun uch award cations sh o do all th the time a	d, upon awa l, a contract all be a part e work and and as requ	rd of this c with neces to provide to furnish a ired in acc	ontract by the sary surety e all necessary all the mater cordance with	e Departm bond, of v ry machine ials necess h the requ	ent of Transp which contractory, tools, lab ary to perfor irements of	portation, to ct this proport and oth m and contain the Depa	to execute posal and ner means nplete the
compari portion of for any	The foregoing ison of bids. of the work a item will not be allowed for	The Depa s may be d be regarde	rtment of Tr leemed nece ed as a suffi	cansportations ssary or ex cient groun	on may incre pedient. Ar nd for an inc	ease or dec ny such inc crease or de	rease the am rease or decr ecrease in th	nount of ar ease in the	ny item or e quantity
of Transforfeited contract Transpo the awar deposit	Accompanyis sportation, for a sliquidate with necessartation, under the consist to be return. I/We are lice, of the Delay	or at least d damages ary bond, or the cond tract as preded to the msed, or h	ten (10) per s in case this when requiritions of this ovided in the undersigned ave initiated	rcentum of s proposal ed, for the s proposal, e requirentl.	total amounts accepted, performance within twented and spe	nt of the p and the unce of said on ty (20) day cifications	oroposal, who dersigned she contract with ys after date hereto attac	ich deposi hall fail to the Depa of official hed; other	it is to be execute a artment of notice of wise said
	By submission own organization	on of this p	oroposal, eac						
	collubidd 2. Unle	er or with ess require not been	sultation, c any compet d by law, th knowingly o	ommunica itor for the e prices wh lisclosed a	ation, or Age purpose of nich have be not will not k	greement verstricting en quoted knowingly	ndently with with any off competition in this propo be disclosed apetitor prior	her osal by	
	3. No a perso	pening of ttempt has on, partner	proposals. been made	or will be i	made by the submit or n	bidder to in	nduce any othit a proposal	her	
	I/We acknow	vledge rec	eipt and inc	orporation	of addenda	to this prop	posal as follo	ows:	
No.	Date	No.	Date	No.	Date	No.	Date	No.	Date

Sealed and dated this( 20).	_day ofi	in the year of our Lord two thousand and		
		Name of Bidder (Organization)		
Corporate Seal	By:	Authorized Signature		
Attest				
		Title		
SWORN TO AND SUBSCRIBED	D BEFORE ME this _	day of, 20		
Notary Seal		N		
		Notary		

# CANNOT BE USED FOR BIDDING

BID BOND
TO ACCOMPANY PROPOSAL
(Not necessary if security is used)

KNOW ALL MEN BY THESE PRESE			
of	_in the County of		
as <b>Principal</b> , and County of and State of		of_	in the
County of and State of	as Surety, legally au	thorized to do business i	n the State of
Delaware ("State"), are held and firmly unto the	e State in the sum of		
Dollars (\$	), or	percent not to exceed	1
N. DOTIGIO MONIDIG GENTER II.	Dollars (\$	of amount of big	d on Contract
No. DOT1310-MOWING CENTRAL , to be	e paid to the State for	the use and benefit of its	s Department
of Transportation ("DelDOT") for which payme			
each of our heirs, executors, administrators, and	successors, jointly and	I severally for and in the	whole firmly
by these presents.	* * * * * * * * * * * * * * * * * * * *	r m1 . 10.1 . 1 . 1	
NOW THE CONDITION OF THIS OB			
who has submitted to the <b>DelDOT</b> a certain pro			
materiel and/or services within the <b>State</b> , shall be			
truly enter into and execute this Contract as may			
the <b>DelDOT</b> , this Contract to be entered into wit			
thereof in accordance with the terms of said pr	oposal, then this obli	gation shall be void or e	ise to be and
remain in full force and virtue.	•	С т 1,	.1 1 1
Sealed with seal and dated this da	ny of in t	he year of our Lord two	thousand and
(20).			
CEALED AND DELIMEDED IN THE		KH	
SEALED, AND DELIVERED IN THE			
presence of			
	Nama	of Bidder (Organization)	
	Ivallie	of Bluder (Organization)	
	) — (	IR	
Corporate	By:		
Seal		uthorized Signature	
Scal	A	umonzeu Signature	
Attest			
Attest		Title	
		TILLO	
		Name of Surety	
		rame of Surety	
Witness:	By:		
11111000			
	-	Title	