ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT EQUIPMENT AND PROCUREMENT DIVISION BID INVITATION

.2-022H	BID OPENING LOCATION: AHTD Equipment &	MAIL TO: AHTD Equipment &	DELIVER TO: AHTD Equipment &
	Procurement Division 11302 West Baseline Road Little Rock, AR 72209	Procurement Division P.O. Box 2261	Procurement Division 11302 West Baseline Road
2011 Time: 11:00 a.		Little Rock, AR 72203	•
opening date and time, and th	n publicly opened at the above-noted bid		
ubject to all the Conditions ther	-		
	Name (Type or Print)	:	
	Title:		
	Phone:	Fax:	
State: Zip:	E-Mail:		
	Signature must be legibl		nd in ink.
to adjust acreage and/or HTD District 3, P.O. Bo	enew upon mutual agreement of x 490, Hope, AR 71802-0490 (the parties. (870-777-3457)	1
(Second Cycle)			
f performing this contrac	t, but shall <u>exclude taxes</u> (See Co	ondition 4).	
f performing this contract	.,	ondition 4). Price per Acre \$	
	F	•	
f Litter	y I	Price per Acre \$	
) t	State: Zip: POSAL OF LITTER AN Transportation Department to adjust acreage and/or retributed to adjust acreage and/or retributed to and made a part to adjust acreage and/or retributed to and made a part to adjust acreage and/or retributed to an acreage and/or retributed to an acreage and/or retributed to an acreage and/or retributed to acreage and/or retributed	sand/or services described below, subject to the Conditions on Page 2 or opening date and time, and then publicly opened at the above-noted bid will be rejected. Late bids and unsigned bids will not be considered. Abject to all the Conditions thereof, the undersigned offers and agrees to further the conditions thereof, the undersigned offers and agrees to further the conditions thereof, the undersigned offers and agrees to further the conditions thereof, the undersigned offers and agrees to further the conditions thereof, the undersigned offers and agrees to further the conditions thereof, the undersigned offers and agrees to further the conditions thereof, the undersigned offers and agrees to further the conditions thereof. State: Zip: E-Mail:	sand/or services described below, subject to the Conditions on Page 2 of this bid invitation will be receopening date and time, and then publicly opened at the above-noted bid opening location. Bids must will be rejected. Late bids and unsigned bids will not be considered. Lubject to all the Conditions thereof, the undersigned offers and agrees to furnish any and all items upon working the conditions thereof, the undersigned offers and agrees to furnish any and all items upon working the conditions thereof, the undersigned offers and agrees to furnish any and all items upon working to all the Conditions thereof, the undersigned offers and agrees to furnish any and all items upon working to all the Conditions thereof, the undersigned offers and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working and agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any and all items upon working agrees to furnish any agrees to furnish any agrees to furnish any agrees to furnish

TWO SIGNED COPIES OF BID INVITATION MUST BE SUBMITTED

^{*}Disregard all references to the 1^{st} & 2^{nd} Mowing Cycles in the Bid Invitation, Bid Information, Specifications and Drawings. 1^{st} & 2^{nd} Mowing Cycle information will only apply if contract is extended with successful bidder.

ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

Page 2

STANDARD BID CONDITIONS

H-12-022H

- 1. **ACCEPTANCE AND REJECTION:** The Arkansas State Highway and Transportation Department (AHTD) reserves the right to reject any or all bids, to accept bids in whole or in part (unless otherwise indicated by bidder), to waive any informalities in bids received, to accept bids on materials or equipment with variations from specifications where efficiency of operation will not be impaired, and to award bids to best serve the interest of the State.
- 2. **PRICES:** Unless otherwise stated in the Bid Invitation, the following will apply: (1) unit prices shall be bid, (2) prices should be stated in units of quantity specified (feet, each, lbs., etc.), (3) prices must be F.O.B. destination specified in bid, (4) prices must be firm and not subject to escalation, (5) bid must be firm for acceptance for 30 days from bid opening date. In case of errors in extension, unit prices shall govern. Discounts from bid price will not be considered in making awards.
- BID BONDS AND PERFORMANCE BONDS: If required, a Bid Bond in the form of a cashier's check, certified check, or surety bond issued by a surety company, in an amount stated in the Bid Invitation, must accompany bid. Personal and company checks are not acceptable as Bid Bonds. Failure to submit a Bid Bond as required will cause a bid to be rejected. The Bid Bond will be forfeited as liquidated damages if the successful bidder fails to provide a required Performance Bond within the period stipulated by AHTD or fails to honor their bid. Cashier's checks and certified checks submitted as Bid Bonds will be returned to unsuccessful bidders; surety bonds will be retained. The successful bidder will be required to furnish a Performance Bond in an amount stated in the Bid Invitation and in the form of a cashier's check, certified check, or surety bond issued by a surety company, unless otherwise stated in the Bid Invitation, as a guarantee of delivery of goods/services in accordance with the specifications and within the time established in the bid. Personal and company checks are not acceptable as Performance Bonds. In some cases, a cashier's check or certified check submitted as a Bid Bond will be held as the Performance Bond of the successful bidder. Cashier's checks or certified checks submitted as Performance Bonds will be refunded shortly after payment has been made to the successful bidder for completion of all terms of the bid; surety bonds will be retained. Surety bonds must be issued by a surety company authorized to do business in Arkansas, and must be signed by a Resident Local Agent licensed by the Arkansas State Insurance Commissioner to represent that surety company. Resident Agent's Power-of-Attorney must accompany the surety bond. Certain bids involving labor will require Performance Bonds in the form of surety bonds only (no checks of any kind allowed). In such cases, the company issuing the surety bond must comply with all stipulations herein and must be named in the U. S. Treasury listing of companies holding Certificates of Authority as acceptable sureties on Federal Bonds and as acceptable reinsuring companies. Any excess between the face amount of the bond and the underwriting limitation of the bonding company shall be protected by reinsurance provided by an acceptable reinsuring company. Annual Bid and Performance Bonds on file with E & P Division must have sufficient unencumbered funds to meet current bonding requirements, or the bid will be rejected, unless the balance is submitted as set forth above, prior to bid opening.
- 4. **TAXES:** The AHTD is not exempt from Arkansas State Sales and Use Taxes, or local option city/county sales taxes, when applicable, and bidders are responsible to the State Revenue Department for such taxes. These taxes should not be included in bid prices, but where required by law, will be paid by the AHTD as an addition thereto, and should be added to the billing to the AHTD. The AHTD is exempt from Federal Excise Taxes on all commodities except motor fuels; and excise taxes should not be included in bid prices except for motor fuels. Where applicable, tax exemption certificates will be furnished by the AHTD.
- 5. "ALL OR NONE" BIDS: Bidders who wish to bid "All or None" on two or more items shall so stipulate on the face of bid sheet; otherwise, bid may be awarded on an individual item basis.
- 6. **SPECIFICATIONS:** Complete specifications should be attached for any substitution or alternate offered, or where amplification is necessary. Bidder's name must be placed on all attachments to the bid.
- 7. **EXCEPTIONS TO SPECIFICATIONS:** Any exceptions to the bid specifications must be stated in the bid. Any exceptions to manufacturer's published literature must be stated in the bid, or it will be assumed that bidder is bidding exactly as stated in the literature.
- 8. **BRAND NAME REFERENCES:** All brand name references in bid specifications refer to that commodity or its equivalent, unless otherwise stated in Bid Invitation. Bidder should state brand or trade name of item being bid, if such name exists.
- 9. **FREIGHT:** All freight charges should be included in bid price. Any change in common carrier rates authorized by the Interstate Commerce Commission will be adjusted if such change occurs after the bid opening date. Receipted common carrier bills that reflect ICC authorized rate changes must be furnished.
- 10. **SAMPLES, LITERATURE, DEMONSTRATIONS:** Samples and technical literature must be provided free of any charge within 14 days of AHTD request, and free demonstrations within 30 days, unless AHTD extends time. Failure to provide as requested within this period may cause bid to be rejected. Samples, literature and demonstrations must be substantially the same as the item(s) being bid, unless otherwise agreed to by AHTD. Samples that are not destroyed will be returned upon request at bidders expense. Samples from successful bidders may be retained for comparison with items actually furnished.
- 11. **GUARANTY:** Unless otherwise indicated in Bid Invitation, it is understood and agreed that any item offered or shipped on this bid shall be newly manufactured, latest model and design, and in first class condition; and that all containers shall be new, suitable for storage or shipment and in compliance with all applicable laws relating to construction, packaging, labeling and registration.
- 12. **BACKORDERS OR DELAY IN DELIVERY:** Backorders or failure to deliver within the time required may constitute default. Vendor must give written notice to the AHTD, as soon as possible, of the reason for any delay and the expected delivery date. The AHTD has the right to extend delivery if reasons appear valid. If reason or delivery date is not acceptable, vendor is in default.
- 13. **DEFAULT:** All commodities furnished will be subject to inspection and acceptance by AHTD after delivery. Default in promised delivery or failure to meet specifications authorizes the AHTD to cancel award or any portion of same, to reasonably purchase commodities or services elsewhere and to charge full increase, if any, in cost and handling to defaulting vendor. Applicable bonds may be forfeited.
- 14. **ETHICS:** "It shall be a breach of ethical standards for a person to be retained, or to retain a person, to solicit or secure a State contract upon an agreement of understanding for a commission, percentage, brokerage, or contingent fee, except for retention of bona fide employees or bona fide established commercial selling agencies maintained by the contractor for the purpose of securing business." (Arkansas Code, Annotated, Section 19-11-708).

Arkansas State Highway and Transportation Department Contract for the Removal and Disposal of Litter and

Mowing and Trimming of Highway Right-of-Way BID INFORMATION

CONTRACT NO.	H-12-022H
CONTRACT NO.	H-12-022H

- 1. The Arkansas State Highway and Transportation Department (hereinafter referred to as the "Department") will enter into a contract with the successful bidder (also referred to as the "Contractor") to furnish requirements for Removal and Disposal of Litter and Mowing and Trimming of Highway Right-of-Way for the period set forth in Bid Invitation, with provision to extend annually upon mutual agreement of the parties.
- 2. Successful bidder must be covered by Workman's Compensation Insurance, and Public Liability and Property Damage Insurance in the minimum amount of \$1,000,000 per occurrence and a general aggregate limit of at least \$2,000,000. Valid Certificate of Insurance including name of insurance agent and agent's telephone number must be furnished to the Department within 10 days of notice of award of the contract, if not already on file. Failure to provide such certification in a timely manner may result in cancellation of award and/or forfeiture of Bid Bond. Contractor will not be permitted to work until proper certification has been provided to the Department. Once proper certification has been provided, Contractor is responsible to provide timely information to the Department regarding any change, update, modification, renewal or cancellation of the required insurance during the contract term or any extension thereto.
- 3. Successful bidder is solely responsible for damages to persons and vehicles or other property (including that of the State) while fulfilling the requirements of this contract. No agency, board or commission of the State of Arkansas (including the Department and the Arkansas Highway Commission) assumes any liability whatsoever for damages caused by the Contractor. All such claims must be handled by Contractor and Contractor's insurance company. Contractor is expected to handle any claim arising from activities in fulfillment of this contract in a prompt and timely manner. Bidder shall furnish the name, address and phone number of the person (Contractor or designated employee) to be contacted in case of questions regarding damages resulting from Contractor's operations in fulfillment of this contract.
- 4. Successful bidder shall notify the Department immediately if unable to begin or complete work in accordance with specifications. If Contractor cannot resolve the problems and fulfill contract obligations in a manner and time frame agreeable to the Department, the Department shall have the option of canceling the contract effective immediately and/or deducting the cost of completion of the work from any amount due the Contractor.
- 5. All work under this contract is subject to inspection and acceptance by the Department. Payment will be made only for work completed and accepted. No advance payment is permitted. Work completed and accepted under this contract shall be paid for at the price bid per acre (plus applicable state and local taxes, listed separately on invoice) and shall be full and complete compensation for furnishing all labor, tools, equipment and incidentals necessary to fulfill the contract requirements in a satisfactory and proper manner.
- 6. Invoicing may be submitted for payment no less than every two (2) weeks during each cycle for work completed and accepted. Applicable taxes must be listed separate from price per acre on invoice. Invoicing shall be submitted to the District Office listed on the Bid Invitation.
- 7. Failure of Contractor to comply with any provisions of this contract may result in termination of the contract, prohibition of bidding on subsequent contracts, and other remedies provided by law. This contract is expressly subject to termination by the Department, for cause, upon giving the Contractor 30 days notice of intent, with reasons, to terminate.
- 8. Successful bidder is responsible for paying all involved employees, subcontractors, suppliers, and any applicable tax entities (State of Arkansas, city, county, etc.) in a prompt and timely manner.
- 9. This contract may be extended, at the original bid prices, upon the Department's giving written notice to Contractor of desire to extend and receiving the Contractor's agreement to the extension. Expiration date of any extension shall be the anniversary date of the original award. Extension may be made on an annual basis, not to exceed the maximum number of extensions permitted by State Law.
- 10. The total acreage of this contract can be increased or decreased upon the Department giving written notice to Contractor of desire to increase or decrease and receiving the Contractor's agreement to this increase or decrease.

ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

NOTICE OF NONDISCRIMINATION

State Highway and Transportation The Arkansas (Department) complies with the Americans with Disabilities Act of 1990, Section 504 of the Rehabilitation Act of 1973, Title VI of the Civil Rights Act of 1964 and other federal equal opportunity laws and therefore does not discriminate on the basis of race, sex, color, age, national origin, religion or disability, in admission or access to and treatment in Department programs and activities, as well as Department's hiring or employment practices. Complaints of discrimination and inquiries regarding Department's nondiscrimination policies may be directed to B. Moore, Jr., Section Head - EEO/DBE (ADA/504/Title VI Coordinator), P. O. Box 2261, Little Rock, AR 72203, (501) 569-2298, (Voice/TTY 711), or the email following address: james.moore@arkansashighways.com.

This notice is available from the ADA/504/Title VI Coordinator in large print, on audiotape and in Braille.

County: Miller	Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)	Route: 549	Job No.:
	Bidder:		

Section Limits			Width	(ft.)		1 st, 2 nd, & 3 rd Cycles
Log Mile	Length	Left Main Lanes	Lanes	Right Main	in Lanes	Mowing
From To	(miles)	Left	Right	Left	Right	Acres
NORTHBOUND ¹		(refer to southbound)	ıthbound)			
4.29 4.34	0.05	(inside ramp limits)	mits)	37	30	0.41
4.54 5.04	0.50			37	30	4.06
	1.60			37	30	12.99
6.74 7.24	0.50	(inside ramp limits	mits)	37	30	4.06
7.54 8.94	1.40			37	30	11.37
9.04 9.34	0.30			37	30	2.44
9.34 11.44	2.10			37	30	17.05
11.44 14.44	3.00			37	30	24.36
14.44 15.54	1.10			37	30	8.93
	0.50			37	30	4.06
16.24 16.54	0.30	(inside ramp limits)	mits)	37	30	2.44
	0.10	(inside ramp limits)	mits)	37	30	0.81
17.00 17.42	0.42			37	30	3.41
17.45 17.84	0.39			37	30	3.17
	0.50	(inside ramp limits)	mits)	37	30	4.06
	4.88			37	30	39.63
	0.51	(inside ramp limits)	mits)	37	30	4.14
24.32 25.05	0.73			37	30	5.93
25.09 26.13	1.04			37	30	8.45
26.19 26.70	0.51	(inside ramp limits)	mits)	37	30	4.14
26.80 28.02	1.22			37	30	9.91
'Northbound for normal mowing only. Refer to pas. 2-5 for additional northbound areas for drainage and transitions	Refer to pas	2-5 for additic	onal northbou	nd areas for c	rainage and t	ansitions

175.82 Page Total

Route: 549	
Job Limits: L.M. 4.14 (HWY, 71) to L.M. 28.02 (C.R. 44)	Bidder:
County: Miller	

10.04	9.94 10.44	9.94	9.84 9.94	9.74 9.84	9.74 9.74	9.54 9.74		9.34	9.34	9.04 9.34	9.04	8.84 8.94	8.64 8.84	8.14 8.64	8.14	8.04 8.14	7.94	7.64 7.74	7.04 7.24	7.04	6.74 7.04	6.84 7.14	6.14 6.44	5.74 5.94	5.14 5.34	5.04 5.14	4.94 5.04	NORTHBOUND (DRAINAGE/TRANSITION AREAS)	From To	Log Mile	Section Limits
drainage off project	drainage	drainage @ riprap	drainage	drainage	drainage	drainage	drainage	transition @ bridge	transition @ bridge	drainage to r/w	transition @ bridge	drainage to r/v	drainage to r/w	drainage to r/w	drainage - north of RCBC	drainage	drainage	drainage	between ramp	transition @ b	between ramp	drainage	drainage	drainage	drainage	drainage/trans	drainage/trans	ITION AREAS		Length	
roject		prap)ridge)ridge	w	vridge	drainage to r/w (includes transition @ bridge)	W	W	rth of RCBC				between ramp/bridge (additional for 3rd transition mowing only)	transition @ bridge (both sides)	between ramp/bridge (additional for 3rd transition mowing only)					drainage/transition at bridge	drainage/transition at bridge)	Left	Left Main Lanes	
												nsition @ brid							onal for 3rd tra	les)	onal for 3rd tra								Right	Lanes	Width
												ge)							ansition mowir		ansition mowir								Left	Right Main Lanes	
																			ng only)		າg only)								Right	Lanes	
0.02	0.86	0.03	0.08	0.13	0.06	0.19	0.14	0.10	0.10	0.00	0.10	0.23	0.23	0.57	0.03	0.15	0.03	0.31	0.00	0.34	0.00	0.57	0.38	0.27	0.48	0.94	0.55		Acres	Mowing	1st & 2 nd Cycle
0.02	0.86	0.03	0.08	0.13	0.06	0.19	0.14	0.10	0.10	1.34	0.10	0.23	0.23	0.57	0.03	0.15	0.03	0.31	1.70	0.34	1.32	0.57	0.38	0.27	0.48	0.94	0.55		Acres	Mowing	3 rd Cycle

	Acres Per Cycle:	TOTAL FOR PG. 2 ONLY
1 st & 2 nd Cycles	6.89	PG. 2 ONLY
3 rd Cycle	11.25	

County: Miller	Job Limits: L.M. 4.14 (HWY, 71) to L.M. 28.02 (C.R. 44)	Route: 549	Job No.:
	Bidder:		

18.22	18.22	17.94	17.64	17.45	17.42	17.00	16.64	16.54	16.24	15.64	15.64	15.44	14.44	14.44	14.44	14.24	13.84	13.54	12.64	12.44	11.74	11.44	11.44	10.54	NORTHBOUND (DRAINAGE/TRANSITION AREAS)	From	Log Mile	Section Limits
18.44		18.22	17.71			17.42	16.77	16.64	16.54	16.14		15.54	14.74			14.44	14.24	13.84			13.54			11.44	NAGE/TRANS	То		ts
between ramp/bridge (additional for 3rd transition mowing only)	transition @ b	between ramp/bridge (additional for 3rd transition mowing only)	drainage	transition @ bridge	transition @ bridge	drainage	between ramp/bridge (additional for 3rd transition mowing only)	transition @ b	between ramp/bridge (additional for 3rd transition mowing only)	drainage to r/w	drainage @ Boggy Creek (outside C of A fence)	drainage to r/w	drainage	transition @ bridge	transition @ bridge	drainage	drainage to r/w	drainage to r/w	drainage off project	drainage off project	drainage	transition @ bridge	transition @ bridge	drainage	ITION AREAS		Length	
//bridge (addition	transition @ bridge (both sides)	/bridge (additi		ridge	ridge		/bridge (addition	transition @ bridge (both sides)	/bridge (additi	٧ 	oggy Creek (or	~		ridge	ridge		٧	٧	roject	roject		ridge	ridge			Left	Left Main Lanes	
onal for 3rd tra	es)	onal for 3rd tra					onal for 3rd tra	es)	onal for 3rd tra		utside C of A f															Right	Lanes	Width
Insition mowin		ınsition mowin					Insition mowin		Insition mowin		ence)															Left	Right Main Lanes	
g only)		ıg only)					ng only)		ig only)																	Right	Lanes	
0.00	0.28	0.00	0.24	0.10	0.10	1.12	0.00	0.28	0.00	2.29	1.30	0.55	0.32	0.10	0.10	0.38	1.21	0.77	0.03	0.03	3.31	0.10	0.10	1.50		Acres	Mowing	1st & 2 nd Cycle
1.35	0.28	1.50	0.24	0.10	0.10	1.12	0.82	0.28	2.03	2.29	1.30	0.55	0.32	0.10	0.10	0.38	1.21	0.77	0.03	0.03	3.31	0.10	0.10	1.50		Acres	Mowing	3 rd Cycle

	Acre	
	Acres Per Cycle:	-
	14.21	TOTAL FOR PG. 3 ONLY
3 rd Cycle	19.91	

	County: Miller
Bidder:	Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)
	Route: . 549
	Job No.:

							,
Section Limits			Width			1st & 2 nd Cycle	3 rd Cycle
Log Mile	Length	Left Main Lanes	Lanes	Right Main Lanes	n Lanes	Mowing	Mowing
From To		Left	Right	Left	Right	Acres	Acres
NORTHBOUND (DRAINAGE/TRANSITION AREAS	SITION AREAS	3)					
18.64 18.84	drainage					0.33	0.33
19.14	drainage off project	roject				0.03	0.03
19.54 19.66	drainage					0.18	0.18
19.86	drainage off project	project				0.03	0.03
19.87	drainage off project	roject				0.03	0.03
19.93 19.97	drainage					0.01	0.01
20.21	transition @ b	transition @ bridges (both sides)	ides)			0.23	0.23
20.26 20.72	drainage					0.79	0.79
20.72 20.75	drainage adjacent to riprap	cent to riprap				0.09	0.09
20.77 20.91	drainage					0.27	0.27
21.15 21.32	drainage on inside of ditch	nside of ditch			-	0.07	0.07
21.32 21.48	drainage on c	drainage on outside of ditch				0.13	0.13
21.65	drainage off project	roject				0.04	0.04
21.99 22.09	drainage					0.24	0.24
22.54	transition @ b	transition @ bridges (both sides)	ides)			0.14	0.14
22.74	drainage					0.01	0.01
22.91 22.99	drainage					0.11	0.11
23.58 23.86	between ram	between ramp/bridge (additional for 3rd transition mowing only)	ional for 3rd tr	ansition mow	ing only)	1.28	1.28
23.86	transition @ t	transition @ bridge (both sides)	des)			0.28	0.28
23.86 24.09	between ram	between ramp/bridge (additional for 3rd transition mowing only)	ional for 3rd tr	ansition mow	ing only)	1.43	1.43
24.35 24.86	drainage					0.83	0.83
24.86	transition to F	transition to RCBC headwall				0.11	0.11
24.87 25.05	drainage					0.31	0.31
25.05	transition @ bridge	ridge				0.18	0.18
25.09	transition @ bridge	ridge				0.11	0.11
25.38 25.42	drainage					0.07	0.07
25.43 25.54	drainage adjacent to riprap	cent to riprap				0.13	0.13

Acres Per Cycle:

TOTAL FOR PG. 4 ONLY

7.46 1 st & 2 nd Cycles

7.46 3 rd Cycle

County: Miller	Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)	Route: 549	Job No.:
	Bidder:		

									28.02	27.85	27.45	26.80	26.46	26.46	26.19	26.00	25.54	NORTHBOUND (DRAINAGE/TRANSITION AREAS)	From	Log Mile	Section Limits
										28.02	27.61		26.70		26.46		25.74	AGE/TRANS	То		ts
									transition @ t	drainage	drainage	drainage	between ram	transition @ t	between ram	drainage	drainage	ITION AREAS		Length	
									transition @ bridge (south side - end of contract log miles)				between ramp/bridge (additional for 3rd transition mowing only)	transition @ bridges (both sides)	between ramp/bridge (additional for 3rd transition mowing only)			3)	Left	Left Main Lanes	
									ide - end of c				ional for 3rd t	ides)	ional for 3rd t				Right	າ Lanes	Width
									ontract log mi				ransition mow		ransition mow				Left	Right Main Lanes	
									les)				ing only)		ing only)				Right	in Lanes	
									0.16	0.30	0.28	0.44	0.00	0.23	0.00	0.04	0.45		Acres	Mowing	1st & 2 nd Cycle
									0.16	0.30	0.28	0.44	1.47	0.23	1.62	0.04	0.45		Acres	Mowing	3 rd Cycle

Total Northbound Acres (pgs. 1-5):	Acres Per Cycle:	
206.28	1.90	1 st & 2 nd Cycles
	4.99	3 rd Cycle

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Route: 549

Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)

Bidder:

County: Miller

Section Limits			Wid	Width (ft.)	1 st, 2 nd, & 3 rd Cycles
	Length	Left Mai	Left Main Lanes	Right Main Lanes	Mowing
From To	(miles)	Left	Right	Left Right	Acres
SOUTHBOUND ¹				(refer to northbound)	
4.29 4.34	0.05	30	37	(inside ramp limits)	0.41
4.54 5.04	0.50	30	37		4.06
5.14 6.64	1.50	30	37		12.18
6.74 7.24	0.50	30	37	(inside ramp limits)	4.06
7.44 8.94	1.50	30	37		12.18
9.04 9.34	0.30	30	37		2.44
9.34 11.44	2.10	30	37		17.05
11.44 14.44	3.00	30	37		24.36
14.44 15.54	1.10	30	37		8.93
15.64 16.14	0.50	30	37		4.06
16.34 16.54	0.20	30	37	(inside ramp limits)	1.62
16.64 16.85	0.21	30	37	(inside ramp limits)	1.71
	0.55	30	37		4.47
17.45 17.71	0.26	30	37		2.11
	0.59	30	37	(inside ramp limits)	4.79
	4.91	30	37		39.88
	0.56	30	37	(inside ramp limits)	4.55
24.34 25.01	0.67	30	37		5.44
	0.95	30	37		7.72
26.28 26.70	0.42	30	37	(inside ramp limits)	3.41
26.79 28.02	1.23	30	37		9.99
Southbound for normal mowing only.	Refer to pas	. 7-10 for add	itional southb	Refer to pgs. 7-10 for additional southbound areas for drainage and transi	nd transitions

ial southbound areas for grainage and transitions.

Total Log Miles_

23.88

Acres	
s Per (
)ycle:	

TOTAL FOR PG. 6 ONLY 175.42

County: Miller	Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)	Route:549	Job No.:
	Bidder:		

Section Limits			Width			1st & 2 nd Cycle	3 rd Cycle
Log Mile	Length	Left Main Lanes	Lanes	Right Main Lanes	n Lanes	Mowing	Mowing
From To	-	Left	Right	Left	Right	Acres	Acres
SOUTHBOUND (DRAINAGE/TRANSITION AREAS)	SITION AREAS)					
4.54 4.94	drainage					0.26	0.26
4.94 5.04	drainage/tran	drainage/transition @ bridge				0.80	0.80
5.14 5.14	drainage/tran	drainage/transition @ bridge				0.52	0.52
5.14 5.34	drainage					0.46	0.46
5.34 5.64	drainage to narrow R/W	arrow R/W				1.18	1.18
5.64 5.84	drainage					0.34	0.34
5.84 6.04	drainage back of riprap	k of riprap				0.12	0.12
6.04 6.14	drainage					0.07	0.07
6.14 6.64	drainage					0.87	0.87
6.74 7.04	drainage					0.37	0.37
6.74 7.04	between ram	between ramp/bridge (additional for 3rd transition mowing only)	onal for 3rd tra	ansition mowi	ng only)	0.00	1.54
7.04	transition @ t	transition @ bridge (both sides)	les)			0.41	0.41
7.04 7.24	between ram	between ramp/bridge (additional for 3rd transition mowing only)	onal for 3rd tra	ansition mowi	ng only)	0.00	1.61
7.14 7.24	drainage					0.10	0.10
7.54 7.74	drainage					0.10	0.10
7.74 7.94	drainage					0.27	0.27
7.94 8.14	drainage					0.24	0.24
8.14 8.14	drainage to R	drainage to R/W - adjacent to HWY 71	to HWY 71			0.62	0.62
8.14 8.24	drainage to R	drainage to R/W - adjacent to HWY 71	to HWY 71			0.92	0.92
8.24 8.94	drainage to R	drainage to R/W - adjacent to HWY 71	to HWY 71			8.26	8.26
9.04 9.34	drainage to R	drainage to R/W - adjacent to HWY 71	to HWY 71			2.15	2.15
9.34 9.44	adjacent to HWY 71	WY 71				1.53	1.53
9.44 9.54	drainage					0.04	0.04
9.54 9.74	drainage					0.29	0.29
9.74 9.84	drainage					0.08	0.08

	Acres Per Cycle:	
		TOTAL FOR PG. / ONLY
1 st & 2 nd Cycles	20.00	ALY
3 rd Cycle	23.15	

Cou	Job	Rou	Job No.:
nty: L	Limits:	e.	No.:
County: Miller	Job Limits: <u>L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)</u>	549	
{	Bidder:		

17.45	17.64	17.44	17.04	16.64 16	16.54 16	16.34	15.64 16	15.64	15.54	14.44 14	14.44	14.44	14.24 14	12.64 14	12.44 12	11.64	11.44	11.14	10.54 1	10.34 10	10.04	9.84 10	9.84	SOUTHBOUND (DRAINAGE/TRANSITION AREAS)	From	Log Mile	Section Limits
17.71 drainage	drainage @ RCBC	bridge transit	drainage @ RCBC	16.80 between ram	16.64 transition @ I	16.54 between ram	16.14 drainage to narrow R/W	Boggy Creek	15.54 drainage to narrow R/W	14.74 drainage	transition @ bridge	transition @ bridge	14.44 drainage	14.24 drainage to narrow R/W	12.64 drainage to F	12.44 drainage to F	transition @ I	drainage off project	11.44 drainage	10.44 drainage	drainage off project	10.04 drainage	drainage off project	TRANSITION AREAS	То	Length	
	RCBC	bridge transitions (both ends)	RCBC	p/bridge (additional	transition @ bridge (both sides)	p/bridge (additional	arrow R/W	 included in calcs. 	arrow R/W		bridge	bridge		arrow R/W	drainage to R/W - adjacent to HWY 71	drainage to R/W - adjacent to HWY 71	transition @ bridge (both sides)	project			project		project	3)	Left R	Left Main Lanes	
				between ramp/bridge (additional for 3rd transition mowing only)		between ramp/bridge (additional for 3rd transition mowing only)		Boggy Creek - included in calcs. on northbound (1.30 ac.)							WY 71	NY 71									Right Left		Width
				owing only)		owing only)		30 ac.)																	Right	Right Main Lanes	
0.47	0.03	0.20	0.02	0.00	0.28	0.00	1.59	0.00	0.22	0.27	0.10	0.10	0.39	3.88	3.16	6.70	0.20	0.03	1.61	0.11	0.06	0.11	0.12		Acres	Mowing	1st & 2 nd Cycle
0.47	0.03	0.20	0.02	1.14	0.28	1.28	1.59	0.00	0.22	0.27	0.10	0.10	0.39	3.88	3.16	6.70	0.20	0.03	1.61	0.11	0.06	0.11	0.12		Acres	Mowing	3 rd Cycle

	Acres Per Cycle:	
1 st & 2 nd Cycles	19.65	TOTAL FOR PG. 8 ONLY
3 rd Cycle	22.07	

	County: Miller
Bidder:	Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)
	Route: 549
	Job No.:

Section Limits	
Width	
1st & 2 nd Cycle	
3 rd Cycle	

	23.53		22.91		22.48		21.99			21.18	20.88		20.61		20.44	20.22		19.98	19.56	19.06		18.83	18.61	18.22		17.93	SOUTHBO	From		
23.86		23.18		22.77		22.48		21.69	21.47			20.88		20.53			20.22				19.05				18.22		UND (DRAI		Log Mile	Section Limits
	23.86		22.99		22.75		22.09			21.37	21.18		20.88		20.49	20.40		19.99	19.68	19.39		18.87	18.83	18.44		18.22	NAGE/TRANS	То		nits
transition @	between ram	drainage off project	drainage	drainage off project	drainage	transition @	drainage	drainage off project	drainage adjacent to riprap	drainage	drainage adja	transition @ fence/gate	Mill Creek (ou	drainage off project	drainage	drainage	transition @	drainage	drainage	drainage adja	drainage south of RCBC	drainage adja	drainage bot	between ram	transition @	between ram	SOUTHBOUND (DRAINAGE/TRANSITION AREAS)		Length	
transition @ bridge (both sides)	between ramp/bridge (additional for 3rd transition mowing only)	project		project		transition @ bridge (both sides)		project	acent to riprap		drainage adjacent to riprap	ence/gate	Mill Creek (outside C of A fence, top of riprap to trees, once only)	project			transition @ bridge (both sides)			drainage adjacent to riprap	th of RCBC	drainage adjacent to riprap	drainage both sides of riprap	between ramp/bridge (additional for 3rd transition mowing only)	transition @ bridge (both sides)	between ramp/bridge (additional for 3rd transition mowing only)	s)	Left	Left Main Lanes	
des)	tional for 3rd t					des)							nce, top of ripra				des)						ō	tional for 3rd t	des)	tional for 3rd t		Right	1 Lanes	Width
	ransition mow												ap to trees, one											ransition mow		ransition mow		Left	Right Main Lanes	
	ing only)												e only)											ing only)		ing only)		Right	n Lanes	
0.14	0.00	0.02	0.12	0.06	0.42	0.14	0.32	0.07	0.01	0.24	0.39	0.11	0.00	0.01	0.07	0.24	0.23	0.07	0.17	0.18	0.07	0.02	0.25	0.00	0.41	0.00		Acres	Mowing	1st & 2 nd Cycle
0.14	0.67	0.02	0.12	0.06	0.42	0.14	0.32	0.07	0.01	0.24	0.39	0.11	1.03	0.01	0.07	0.24	0.23	0.07	0.17	0.18	0.07	0.02	0.25	1.43	0.41	1.65		Acres	Mowing	3 rd Cycle

1 st & 2 nd Cycles 3 rd Cycle

County: Miller	Job Limits: L.M. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)	Route: <u>549</u>	Job No.:
***************************************	Bidder:		

Section Limits Length Left Main Lanes Right Main Lanes Mowing Mowing	3 rd Cycle	1 st & 2 nd Cycles						
Section Limits Length Length Left Main Lanes Right Main Lanes Across Mowing								
Section Limits Length Left Main Lanes Right Main Lanes Mowing Acres								
Section Limits								
Section Limits								
Section Limits								
Section Limits Length Right Main Lanes Mowing Mowing	0.18	0.18		е)	oridge (south sid	transition @ t		28.02
Section Limits Length Length Left Main Lanes Left Main Lanes Right Main Lanes Right Main Lanes Mowing Mowing	0.32	0.32				drainage	28.02	7.87
Section Limits Length Mowing Mowing Mowing	0.04	0.04				drainage	27.6	7.56
Section Limits Length Left Main Lanes Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	0.09	0.09				drainage	26.87	6.79
Section Limits Length Left Main Lanes Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	1.43	0.00	າ mowing only)	nal for 3rd transition	p/bridge (additio	between ram	26.70	6.46
Section Limits Length Left Main Lanes Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	0.23	0.23		s)	oridge (both side	transition @ t		26.46
Section Limits Length Length Left Main Lanes Right Main Lanes Mowing Mowing	1.06	0.00	n mowing only)	nal for 3rd transition	p/bridge (additio	between ram	26.46	6.28
Section Limits Length Left Main Lanes Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	0.04	0.04			project	drainage off p		25.99
Section Limits Length Left Main Lanes Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	0.25	0.25				drainage	26.02	5.87
Section Limits Length Length Left Main Lanes Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	0.36	0.36				drainage	25.54	5.47
Section Limits Length Length Left Main Lanes Left Main Lanes Right Main Lanes Mowing Mowing	0.62	0.62			sition @ RCBC	drainage/tran		25.38
Section Limits Length Length Left Main Lanes Right Main Lanes Mowing Mowing	0.16	0.16		ар	ong dumped ripr	backslope ald	25.34	5.09
Section Limits Length Length Left Main Lanes Right Main Lanes Mowing Mowing Mowing Acres	0.27	0.27		(within C of A)	ansition to bridge	drainage & tra	25.09	5.07
Section Limits Length Length Left Main Lanes Right Main Lanes Mowing Mowing Acres	0.18	0.18			oridge	transition @ t		25.01
Section Limits Length Left Main Lanes Right Main Lanes Acres Mowing Mowing Acres From To Left Main Lanes Right Main Lanes Mowing Acres Mowing Acres 50UTHBOUND (DRAINAGE/TRANSITION AREAS) Left Right Left Right Main Lanes Acres Acres 23.86 24.09 between ramp/bridge (additional for 3rd transition mowing only) 0.00 1.35 24.67 24.73 drainage adjacent to riprap 0.08 0.08 24.73 24.89 drainage ransition to RCBC headwall 0.01 0.11 24.89 25.09 4-Mile Creek (outside C of A fence, under bridges, 0.00 2.73	ly)	n under 3rd mowing for quantity onl	mowing only, show	ıannel slopes - 2nd	large channel/ch			
Section Limits Length Left Main Lanes Right Main Lanes Acres Mowing Mowing Acres	2.73	0.00	s,	ence, under bridge	(outside C of A	4-Mile Creek	25.09	4.89
Section Limits Length Left Main Lanes Width Right Main Lanes 1st & 2 nd Cycle 3 rd Cycle Mowing From To Left Right Left Right Main Lanes Mowing Acres 50UTHBOUND (DRAINAGE/TRANSITION AREAS) Left Left Right Right Acres Acres 23.86 24.09 between ramp/bridge (additional for 3rd transition mowing only) 0.00 1.35 24.67 24.73 drainage adjacent to riprap 0.08 0.08 24.73 24.89 drainage 0.19 0.19	0.11	0.11			RCBC headwall	transition to F		24.89
Section Limits Length Log Mile Length Left Main Lanes Width Vidth Nain Lanes Aright Main Lanes Mowing Mowing Mowing Acres Mowing Acres From To To Left Right Acres Right Hours Acres Right Acres Acres Acres 50UTHBOUND (DRAINAGE/TRANSITION AREAS) To between ramp/bridge (additional for 3rd transition mowing only) 0.00 1.35 23.86 24.73 drainage adjacent to riprap Transition mowing only) 0.08 0.08	0.19	0.19				drainage	24.89	4.73
Section Limits Length Log Mile To Left Main Lanes From To Left Right Left Right Left Right Left Right Nain Lanes Right Rowing	0.08	0.08			acent to riprap	drainage adja	24.73	4.67
Section Limits Length Log Mile To Left Main Lanes From To Left Right Left Right Left Right Left Right Left Right	1.35	0.00	າ mowing only)	າal for 3rd transitior	p/bridge (additio	between ram	24.09	3.86
Section Limits Log Mile To					9)	ITION AREAS	AINAGE/TRANS	JTHBOUND (DR.
Section Limits Log Mile Log Mile	Acres	Acres	t Right	Right Lef	Left		То	rom
	Mowing	Mowing	ht Main Lanes	anes Rig	Left Main L	Length	ie	
	3 rd Cycle	1st & 2 nd Cycle		Width			imits	Section L

Acres Per Cycle: Total Southbound Acres (pgs. 6-10):

1 st & 2 nd Cycles 3 nd Cycle 3.12 9.69 221.95 238.87

					20.10	26.12	22.52	16.14	11.44	9.34	9.03	8.94	6.64		4.24	4.14	INTERCHANGES/RAMPSADDITIONAL AREAS	From	Log Mile	Section Limits	L	Job Limits: L.M. 4.14 (
					20.73	24.34	18.64	17.00			9.04	9.03	7.54			4.54	PSADDITION.	То		its		LM. 4.14 (HWY. 71) to L.M. 28.02 (C.R. 44)	
	Summary:				TVV L 237 (Idilips 1-4)	C.R. 10 (ramps 1-4)	Nonn Fouke	HWY 71/Fou	Outside C of	Outside C of	Outside of C	Outside of C	C.R. 197 (ramps 1-4)		Kelley Bayou	HWY 71/Dod	AL AREAS		Length			.M. 28.02 (C.F	
-	Total No Total South				IIIps 1-4)	os 1-4)	North Fouke Road (ramps 1-4)	HWY 71/Fouke (ramps 1-4)	Outside C of A fence along CR 8 and west of 549 to R/W fence	Outside C of A fence along CR 12	Outside of C of A fence, northwest of Sulphur River bridges	Outside of C of A fence, southwest of Sulphur River bridges	nps 1-4)	quantity only)	Kelley Bayou - 2nd mowing only (shown under 3rd mowing for	HWY 71/Doddridge (ramps 2/3)		Left	Left Mai			? 44)	
TOTAL PROJECT ACRES:	Interchanges - Acres: Total Northbound Acres (pgs1-5): Total Southbound Acres (pgs. 6-10):						1-4)		CR 8 and we	CR 12	orthwest of Su	uthwest of Su			only (shown	3 2/3)		Right	Left Main Lanes	Width			
ECT ACRES:	Interchanges - Acres: bound Acres (pgs1-5): und Acres (pgs. 6-10):								st of 549 to R		phur River br	ılphur River b			under 3rd mo			Left	Right Ma				
									/W fence		idges	ridges			wing for			Right	Right Main Lanes				
501.63	1 st & 2 nd Cycles 73.40 206.28 221.95				13.24	16.42	13.53	12.51	0.16	0.43	0.24	0.37	11.09		0.00	5.41		Acres	Mowing	1st & 2 nd Cycle		Bidder	
552.55	3 rd Cycle 94.25 219.43 238.87				15.79	20.23	17.99	15.01	0.16	0.43	0.24	0.37	15.70		2.83	5.50		Acres	Mowing	3 rd Cycle			

TOTAL CONTRACT ACRES:

1555.82

^{*} List Each Interchange by L.M. No. and Acres to be mowed

ADDITIONAL AREA TO BE MOWED AT UNDERPASSES Variable R/W R/W Variable 30 ft Area Already Being Mowed PAVEMENT CL 4' INSIDE SHDR. 37' in Southbound Qty. BRIDGE Typ. Median = 74' OVER 549 37' in Northbound Qty. PAVEMENT 30 ft Area Already Being Mowed Variable _R/W Variable

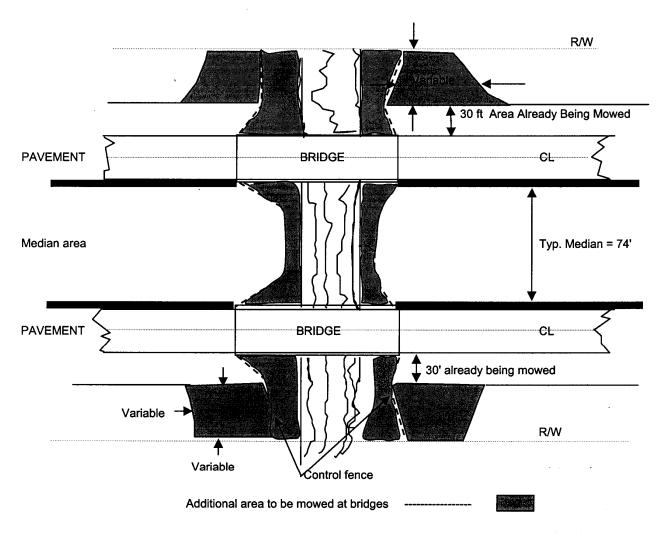
Concrete Slope Pavement

Additional Area to be mowed -

Slopes - To C of A Fence

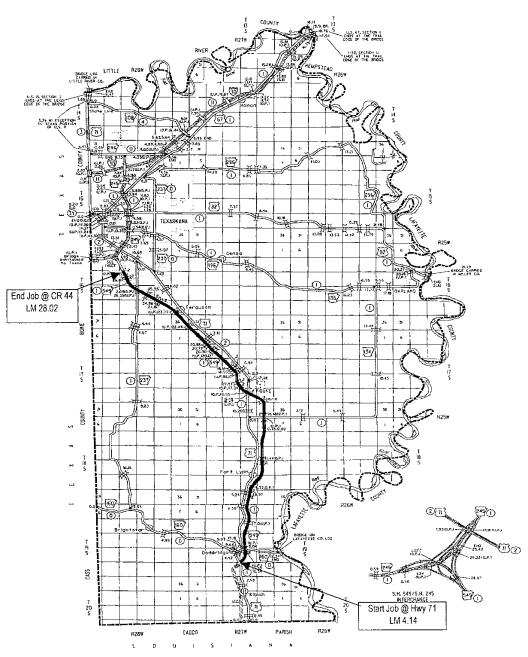
Acres per Underpass: Variable

ADDITIONAL AREA TO BE MOWED AT BRIDGES



Note: Area between fence & water is to be mowed if there is a gate available to get in.

LOCATION MAP



JOB NO.:

JOB NAME:

549 - MILLER COUNTY MOWING

ROUTE: 549

SECTION: 1

COUNTY: MILLER (46)