EQUIPMENT

EXCAVATORS, BACKHOE/LOADERS & WHEELED LOADERS

Regions 1, 2, 3, 4 & 5

2015

STATE PROJECT

BIDDING INSTRUCTIONS

- 1. Use pen and ink to complete all paper Bids.
- 2. As a minimum, the following must be received prior to the time of Bid opening:

For a Paper Bid:

a) a copy of the Notice to Contractors, b) the completed Acknowledgement of Bid Amendments form, c) the completed Schedule of Items, d) two copies of the completed and signed Contract Agreement, Offer & Award form, e) the completed Contractor Information Sheet, and f) any other certifications or Bid requirements listed in the Bid Documents as due by Bid opening.

For an Electronic Bid:

- a) a completed Bid using Expedite® software and submitted via the Bid ExpressTM web- based service, b) an electronic Bid Guaranty (if required), and c) any other Certifications or Bid requirements listed in the Bid Documents as due by Bid opening.
- 3. Include prices for all items in the Schedule of Items.
- 4. All Bid Packages which are mailed or sent express, shall be provided in double (one envelope inside the other) envelopes, for security and other reasons. The *Inner Envelope* shall have the following information provided on it:

Bid Enclosed - Do Not Open Title: Equipment Rental for Seasonal Excavators, Backhoe/Loaders and Loaders Location: Region 1, 2, 3, 4 & 5 Date of Bid Opening: Name of Contractor with mailing address and telephone number:

In Addition to the usual address information, the *Outer Envelope* should have written or typed on it: Double Envelope: Bid Enclosed Title: Equipment Rental for Seasonal Excavators, Backhoe/Loaders and Loaders Location: Region 1, 2, 3, 4 & 5 Date of Bid Opening: Name of Contractor:

If a paper Bid is to be sent express, "FedEx First Overnight" delivery is suggested as the package is delivered directly to the DOT Headquarters Building, Mailroom, in Augusta located at 24 Child Street in Augusta. Other means, such as U.S. Postal's Service Express Mail has proven not to be reliable. If a paper bid is to be mailed, the mailing address is Maine Department of Transportation, 16 State House Station, Augusta, ME 04333-0016.

If a paper Bid is to be hand carried, deliver directly to the Reception Desk using the "Public Entrance" which is located on the Capitol Street side of the DOT Headquarters Building in Augusta. <u>http://www.maine.gov/mdot/mainedotdirections.htm</u>. Hand-carried Bids may be in one envelope, and should be marked with the following information:

Bid Enclosed: Do Not Open Title: Equipment Rental for Seasonal Excavators, Backhoe/Loaders and Loaders Location: Region 1, 2, 3, 4 & 5

Name of Contractor:

If you need further information regarding Bid preparation, call the DOT Contracts Section at (207) 624-3410.

For complete bidding requirements, refer to Section 102 of the Maine Department of Transportation, Standard Specifications, November 2014 Edition.

NOTICE

The Maine Department of Transportation is attempting to improve the way Bid Amendments/Addendums are handled, and allow for an electronic downloading of bid packages from our website, while continuing to maintain an optional plan holders list.

Prospective bidders, subcontractors or suppliers who wish to download a copy of the bid package and receive a courtesy notification of project specific bid amendments must fill out the on-line plan holder registration form and provide an email address to the MDOT Contracts mailbox at: <u>MDOT.contracts@maine.gov</u>. Each bid package will require a separate request.

Additionally, interested parties will be responsible for reviewing and retrieving the Bid Amendments from our web site, and acknowledging receipt and incorporating those Bid Amendments in their bids using the Acknowledgement of Bid Amendment Form.

The downloading of bid packages from the MDOT website is <u>not</u> the same as providing an electronic bid to the Department. Electronic bids must be submitted via <u>http://www.BIDX.com</u>. For information on electronic bidding contact Patrick Corum at <u>patrick.corum@maine.gov</u>, Rebecca Snowden at <u>rebecca.snowden@maine.gov</u> or Diane Barnes at <u>diane.barnes@maine.gov</u>.

NOTICE

Bidders:

Please use the attached "Request for Information" form when submitting questions concerning specific Contracts that have been advertised for Bid, include additional numbered pages as required. RFI's may be faxed to 207-624-3431, submitted electronically through the Departments web page of advertised projects by selecting the RFI tab on the project details page or via e-mail to <u>RFI-Contracts.MDOT@maine.gov</u>.

These are the only allowable mechanisms for answering Project specific questions. Maine DOT will not be bound to any answers to Project specific questions received during the Bidding phase through other processes.

When submitting RFIs by Email please follow the same guidelines as stated on the "Request for Information" form and include the word "RFI" along with the Project name and Identification number in the subject line.

		of Maine of Transporta	RFI No: tion
RE	QUEST FO	R INFORM	MATION
	Date	Time	
Information Requeste	d for:		
	Town(s):		Bid Date:
Request by:			
		Phone:()
Email:		Fax: ()_	
"Notice to Contracto	ors"), or Email questio	ons to RFI-Contract	nager (name listed on the s.MDOT@maine.gov, Please ntification Number in the

i Subject line, or electronically by using the RFI Tab located on the Individual Projects Detail page.

Vendor Registration

Prospective Bidders must register as a vendor with the Department of Administrative & Financial Services if the vendor is awarded a contract. Vendors will not be able to receive payment without first being registered. Vendors/Contractors will find information and register through the following link –

http://www.maine.gov/purchases/venbid/index.shtml

CONTRACTOR INFORMATION

Contractor Name:	
Mailing Address:	
Vendor Customer Number:	
Contact Information (Primary Contact):	
Phone:	Cell Phone:
Fax:	
Email:	
The company has the following organizational	structure:
□ Sole Proprietorship	Limited Liability Company
□ Partnership	□ Joint Venture
□ Corporation	□ Other:

(Date)

(Signature)

(Name and Title Printed)

STATE OF MAINE DEPARTMENT OF TRANSPORTATION NOTICE TO CONTRACTORS

Sealed Bids addressed to the Maine Department of Transportation, Augusta, Maine 04333 and endorsed on the wrapper "Bids for **EXCAVATORS, LOADERS AND BACKHOE/LOADERS** in **REGIONS 1, 2, 3, 4 and 5** will be received from contractors at the Reception Desk, Maine DOT Building, Capitol Street, Augusta, Maine, until 11:00 o'clock A.M. (prevailing time) on <u>February 25, 2015</u> and at that time and place publicly opened and read. Bids will be accepted from all bidders. The lowest responsive bidder must demonstrate successful completion of projects of similar size and scope to be considered for the award of this contract. We now accept electronic bids for those bid packages posted on the bidx.com website. Electronic bids do not have to be accompanied by paper bids. Until further notice, dual bids (one paper, one electronic) will be accepted, with the paper copy taking precedence.

Description: Seasonal Excavators, Loaders and Backhoe/Loaders without Operators

Location: In Regions 1 thru 5

Outline of Work: Supply excavators, loaders and backhoe/loaders without operator for seasonal use by the Department, not for on call equipment and other incidental work.

The basis of award will be Sections 1, 2, 3, 4, 5, 6, 7, 8 and 9 - each will be awarded separately.

For general information regarding Bidding and Contracting procedures, contact George Macdougall at (207) 624-3410. Our webpage at <u>http://www.maine.gov/mdot/contractors/</u> contains a copy of the Schedule of Items, Plan Holders List, written portions of bid amendments, drawings, bid results and an electronic form for RFI submittal. For Project-specific information fax all questions to Gail Iter at (207) 624-3431, use electronic RFI form or email questions to <u>RFI-Contracts.MDOT@maine.gov</u>, project name and identification number should be in the subject line. Questions received after 12:00 noon of Friday prior to bid date will not be answered. Bidders shall not contact any other Departmental staff for clarification of Contract provisions, and the Department will not be responsible for any interpretations so obtained. TTY users call Maine Relay 711.

Bid Documents, specifications and bid forms are available at <u>http://www.maine.gov/mdot/contractors/</u>. They may be seen at the Maine DOT Building in Augusta, Maine and at the Department of Transportation's Regional Office in Augusta, Scarborough, Dixfield, Bangor and Presque Isle. They can be obtained at no cost at the Department at 24 Child Street, Augusta, ME, between the hours of 8:00 a.m. to 4:30 p.m., may be requested by telephone at (207) 624-3536 between the hours of 8:00 a.m. to 4:30 p.m., or from Maine Department of Transportation, <u>Attn.: Mailroom</u>, 16 State House Station, Augusta, Maine 04333-0016.

There will be no bid bonds, performance bonds or payment bond required.

Each Bid must be made upon blank forms provided by the Department.

This Contract is subject to all applicable State Laws

All work shall be governed by "State of Maine, Department of Transportation, Standard Specifications, November 2014 Edition", price \$10 [\$15 by mail], and Standard Details, November 2014 Edition, price \$10 [\$15 by mail]. They also may be purchased by telephone at (207) 624-3536 between the hours of 8:00 a.m. to 4:30 p.m. Standard Detail updates can be found at <u>http://www.maine.gov/mdot/contractors/publications/</u>.

The right is hereby reserved to the Maine DOT to reject any or all bids.

Augusta, Maine February 11, 2015

BRIAN BURNE HIGHWAY MAINTENANCE ENGINEER BUREAU OF MAINTENANCE & OPERATIONS

SPECIAL PROVISION 102.7.3 ACKNOWLEDGMENT OF BID AMENDMENTS

With this form, the Bidder acknowledges its responsibility to check for all Amendments to the Bid Package. For each Project under Advertisement, Amendments are located at <u>http://www.maine.gov/mdot/contractors/</u>. It is the responsibility of the Bidder to determine if there are Amendments to the Project, to download them, to incorporate them into their Bid Package, and to reference the Amendment number and the date on the form below. The Maine DOT will not post Bid Amendments any later than noon the day before Bid opening without individually notifying all the planholders.

Amendment Number	Date

The Contractor, for itself, its successors and assigns, hereby acknowledges that it has received all of the above referenced Amendments to the Bid Package.

CONTRACTOR

Date

Signature of authorized representative

(Name and Title Printed)

Maine Department of Transportation

Proposal Schedule of Items

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 01 EXCAVATORS REGION 1

Alt Set ID:

Proposal ID: 020116.12

Alt Mbr ID:

Contractor:

Proposal Line	Item ID	Approximate	ty and		Bid Amount	
Number	Description	Quantity and Units			Dollars	Cents
0010	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #1-1 TRACK 25,000 - 33,000, REGION 1	12.000 CM				
0020	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #1-2 TRACK 25,000 - 33,000, REGION 1	12.000 CM				<u> </u>
	Section:	01	Total:			<u> </u>

	Proposal Sche	dule of Items		Page 2 of 24
Proposal ID: 020116.12		Project(s):	020116.12, 020116.13, 020116.23, 020116.32, 020116.42, 020116.43,	, 020116.33,
SECTION: 02	LOADERS REGION 1			
Alt Set ID:	Alt Mbr ID:			
Contractor:				

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 02 LOADERS REGION 1

Alt Set ID:

Proposal ID: 020116.12

Alt Mbr ID:

Contractor:

Proposal Line	Item ID	Approximate Unit Price		Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0290	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #1-3 12,000-15,000 REGION 1	11.000 CM	!	<u> </u>
0300	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #1-10 23,000-28,000 REGION 1	11.000 CM	!	<u> </u>
0310	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #1-9 23,000 - 28,000 REGION 1	11.000 CM	!	<u> </u>
0320	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #1-4 12,000 - 15,000 REGION 1	11.000 CM	!	<u> </u>
0330	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #1-5 12,000 - 15,000 REGION 1	11.000 CM	!	<u> </u>
0340	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #1-6 12,000 - 15,000 REGION 1	11.000 CM	<u> </u>	<u> </u>

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Proposal Schedule of Items Page 4 of 24 Project(s): 020116.12, 020116.13, 020116.22, Proposal ID: 020116.12 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57 SECTION: 02 LOADERS REGION 1 Alt Set ID: Alt Mbr ID: Contractor: **Unit Price** Proposal **Bid Amount** Approximate Quantity and Line Item ID Number Description Dollars Cents Dollars Cents Units 0350 631.60 11.000 EQUIPMENT RENTAL (BY MONTH) СМ WHEELED LOADER #1-7 12,000 - 15,000 **RÉGION 1** 0360 11.000 631.60 EQUIPMENT RENTAL (BY MONTH) СМ WHEELED LOADER #1-8 23,000 - 28,000 **REGION 1** WITH FORKS Total: Section: 02

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Proposal Schedule of Items

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 03

Proposal ID: 020116.12

Alt Mbr ID:

EXCAVATORS REGION 2

Alt Set ID: Contractor:

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
0370	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #2-4 TRACK 25,000 - 33,000	8.500 CM	<u> </u>		
0380	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #2-1 TRACK 17,000 - 19,000	8.500 CM	<u> </u>		
0390	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #2-2 TRACK 17,000 - 19,000	8.500 CM	<u> </u>	<u> </u>	
0400	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #2-3 TRACK 17,000 - 19,000	8.500 CM	<u> </u>	<u> </u>	
0410	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #2-5 TRACK 25,000 - 33,000	8.500 CM	<u> </u>	!	
	Section:	03	Total:	<u>.</u>	

	Proposal Schedule of Items		Page 6 of 24
Proposal ID: 020116.12	Project(s):	020116.12, 020116.13, 020116.23, 020116.32, 020116.42, 020116.43,	020116.33,
SECTION: 04	BACKHOE/LOADERS REGION 2		
Alt Set ID:	Alt Mbr ID:		
Contractor:			

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 04

Proposal ID: 020116.12

Alt Mbr ID:

BACKHOE/LOADERS REGION 2

Contractor:

Alt Set ID:

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0420	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #2-10 16,000-20,000 REGION 2	8.000 CM	!	<u> </u>
0430	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #2- 6 16,000 - 20,000 REGION 2	8.000 CM	<u> </u>	<u> </u>
0440	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #2-11 16,000-20,000 REGION 2	8.000 CM	!	<u> </u>
0450	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #2- 7 16,000 - 20,000 REGION 2	8.000 CM	!	<u> </u>
0460	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #2-8 16,000 - 20,000 REGION 2	8.000 CM	<u> </u>	
0470	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #2-9 16,000 - 20,000 REGION 2	8.000 CM	<u> </u>	<u> </u>

		Proposal S	Schedule of Items			Page	e 8 of 24
Proposal ID	020116.12		Project(s):	020116.	12, 020116 23, 020116 42, 020116	.32, 0201	16.33,
SECTION:	04 BA	ACKHOE/LOADE	RS REGION 2				
Alt Set ID:		Alt Mbr ID:					
Contractor:							
Proposal Line	Item	D	Approximate	Unit P	rice	Bid An	nount
Number	Descrip	-	Quantity and Units	Dollars	Cents	Dollars	Cents
	631.60 EQUIPMENT RENTAL BACKHOE/LOADER # 16,000 - 20,000 REGION 2		8.000 CM		<u> </u>		
		Section: 04	4	Total:			

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 05

Proposal ID: 020116.12

Alt Mbr ID:

EXCAVATORS REGION 3

Alt Set ID: Contractor:

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0490	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #3-1 TRACK 25,000 - 33,000 REGION 3	10.000 CM	<u> </u>	<u> </u>
0500	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #3-2 TRACK 25,000 - 33,000 REGION 3	10.000 CM	<u> </u>	<u> </u>
0510	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #3-3 TRACK 25,000 - 33,000 REGION 3	10.000 CM	!	<u> </u>
0520	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #3-4 TRACK 25,000 - 33,000 REGION 3	10.000 CM	<u> </u>	<u> </u>
0530	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #3-5 TRACK 25,000 - 33,000 REGION 3	10.000 CM	<u> </u>	<u> </u>
	Section:	05	Total:	·

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 06

Proposal ID: 020116.12

Alt Mbr ID:

BACKHOE/LOADERS REGION 3

Contractor:

Alt Set ID:

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
0540	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #3-9 13,500 - 15,000 REGION 3	14.250 CM	<u> </u>		
0550	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #3-6 13,500-15000 REGION 3	14.250 CM	<u> </u>	<u> </u>	
0560	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #3-7 13,500 - 15,000 REGION 3	14.250 CM	<u> </u>		
0570	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #3-8 13,500 - 15,000 REGION 3	14.250 CM	<u> </u>	<u> </u>	
0580	631.60 EQUIPMENT RENTAL (BY MONTH) BACKHOE/LOADER #3-10 13,500 - 15,000 REGION 3	14.250 CM	<u> </u>	<u> </u>	
	Section:	06	Total:	i	

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Proposal ID: 020116.12		Project(s):	020116.12, 020116.13 020116.23, 020116.32 020116.42, 020116.43	2, 020116.33,
SECTION: 07	EXCAVATORS REGION 4			
Alt Set ID:	Alt Mbr ID:			
Contractor:				

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 07

Proposal ID: 020116.12

Alt Mbr ID:

EXCAVATORS REGION 4

Alt Set ID: Contractor:

Proposal Line	Item ID	D Approximate Unit Price		Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0590	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #4-1 TRACK 17,000 - 19,000 REGION 4	12.500 CM	<u> </u>	<u> </u>
0600	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #4-2 TRACK 17,000 - 19,000 REGION 4	12.500 CM	<u> </u>	<u> </u>
0610	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #4-3 TRACK 17,000 - 19,000 REGION 4	12.500 CM	<u> </u>	<u> </u>
0620	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #4-4 TRACK 17,000-19,000 REGION 4	12.500 CM		<u> </u>
0630	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #4-5 TRACK 25,000 - 33,000 REGION 4	10.500 CM		<u> </u>
0640	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #4-6 TRACK 25,000 - 33,000 REGION 4	10.500 CM	<u> </u>	<u> </u>

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 07 EXCAVATORS REGION 4

Proposal ID: 020116.12

Alt Set ID:

Alt Mbr ID:

Contractor:

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0650	631.60 EQUIPMENT RENTAL (BY MONTH EXCAVATOR #4-7	10.500 H) CM		 		
0660	TRACK 25,000 - 33,000 REGION 4 631.60	10.500				1
	EQUIPMENT RENTAL (BY MONTH EXCAVATOR #4-8 TRACK 25,000 - 33,000 REGION 4	1) CM				¹
	Sectio	n : 07	Total:			<u> </u>

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Proposal ID: 020116.12

Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33, 020116.42, 020116.43, 020116.57

SECTION: 08 LOADERS REGION 4

Alt Set ID:

Alt Mbr ID:

Contractor:

Proposal Line	Item ID	Approximate	Unit Price		Bid An	nount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0670	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #4-9 23,000-27,000 REGION 4	12.500 CM				<u> </u>
0680	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #4-10 23,000 - 27,000 REGION 4	12.500 CM				
0690	631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADER #4-11 23,000-27,000 REGION 4	12.500 CM		 		
	Section:	08	Total:			

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Project(s): 020116.12, 020116.13, 020116.22, 020116.23, 020116.32, 020116.33,

Proposal ID: 020116.12

020116.42, 020116.43, 020116.57

SECTION: 09

Alt Mbr ID:

EXCAVATORS REGION 5

Alt Set ID: Contractor:

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0700	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #5-2 TRACK 25,000 - 33,000 REGION 5	3.750 CM	<u> </u>	<u> </u>
0710	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #5-3 TRACK 25,000 - 33,000 REGION 5	3.750 CM	<u> </u>	<u> </u>
0720	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #5-4 TRACK 25,000 - 33,000 REGION 5	3.750 CM	<u> </u>	<u> </u>
0730	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #5-5 TRACK 41,000 - 48,000 REGION 5	4.250 CM	<u> </u>	<u> </u>
0740	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #5-1 TRACK 25,000 - 33,000 REGION 5	3.750 CM	<u> </u>	<u> </u>
	Section:	09	Total:	·

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Proposal I	D: 020116.12		Project(s):	020116.	12, 020116 23, 020116 42, 020116	5.32, 0201	16.33,
SECTION	: 10	EXCAVATORS REG	GION 1				
Alt Set ID	:	Alt Mbr ID:					
Contractor:							
Proposal Line	lte	m ID	Approximate	Unit Price		Bid An	nount
Number		ription	Quantity and Units	Dollars	Cents	Dollars	Cents
0030	910.30 SPECIAL WORK TH EXCAVATOR 25,00 REG 1 (PER UN, PER YR	00 - 33,000	4.000 EA		<u> </u>		!
0040	910.30 SPECIAL WORK TH EXCAVATOR 25,00 REG 1 (PER UN, PER YR	00 - 33,000	4.000 EA		<u> </u>		
		Section: 10		Total:			<u> </u>

		Proposal	Schedule of Items			Page	17 of 24
Proposal I	D: 020116.12		Project(s):	020116.	23, 02011	6.13, 0201 6.32, 0201 6.43, 0201	16.33,
SECTION		DERS REGIOI IONAL	N 1				
Alt Set ID:	:	Alt Mbr ID	:				
Contractor:							
Proposal Line	Item ID		Approximate	Unit P	Price	Bid An	nount
Number	Descriptio	n	Quantity and Units	Dollars	Cents	Dollars	Cents
0050	910.30 SPECIAL WORK TRANS WHEELED LOADERS 23 REG 1 (PER UN, PER YR FOR I	000-28000	6.000 EA				
0060	910.30 SPECIAL WORK TRANS WHEELED LOADERS 12 REG 1 (PER UN, PER YR FOR F	000-15000	10.000 EA		<u> </u>		
0070	910.30 SPECIAL WORK TRANS WHEELED LOADERS 23 REG 1 (PER UN, PER YR FOR F	000-28000	6.000 EA		 		
0080	910.30 SPECIAL WORK TRANS WHEELED LOADERS 12 REG 1 (PER UN, PER YR FOR I	,000-15,000	10.000 EA		<u> </u>		<u> </u>
		Section: 1	1	Total:			

	Propos	al Schedule of Items		Page 18 of 24
Proposal I	D: 020116.12	Project(s):	020116.12, 02011 020116.23, 02011 020116.42, 02011	16.32, 020116.33,
SECTION	12 EXCAVATORS OPTIONAL	REGION 2		
Alt Set ID:	Alt Mbr	ID:		
Contractor:				
Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0090	910.30 SPECIAL WORK TRANS - DELIVER EXCAVATORS 17,000 - 19,000 REG 2 (PER UN, PER YR FOR DELIVERY)	6.000 Y EA	!	!
0100	910.30 SPECIAL WORK TRANS - PICK UP EXCAVATOR 25,000 - 33,000 REG 2 (PER UN, PER YR FOR PICK UP)	4.000 EA	!	!
0110	910.30 SPECIAL WORK TRANS - DELIVER EXCAVATOR 25,000 - 33,000 REG 2 (PER UN, PER YR FOR DELIVERY)	4.000 Y EA	!	!
0120	910.30 SPECIAL WORK TRANS - PICK UP EXCAVATOR 17,000 - 19,000 REG 2 (PER UN, PER YR FOR PICK UP)	6.000 EA	<u> </u>	<u> </u>
	Section	: 12	Total:	•

		Maine De	partment of Transpo	ortation			
		Proposa	I Schedule of Items	5		Page	19 of 24
Proposal I	D: 020116.12		Project(s)	020116.	23, 0201	16.13, 0201 16.32, 0201 16.43, 0201	16.33,
SECTION	: 13	BACKHOE/LOAD OPTIONAL	PERS REGION 2				
Alt Set ID	:	Alt Mbr I	D:				
Contractor:							
Proposal Line	14.	em ID	Approximate	Unit F	Price	Bid Ar	nount
Number		cription	Quantity and Units	Dollars	Cents	Dollars	Cents
0130	910.30		14.000				
	SPECIAL WORK T BACKHOE/LOADE 16,000-20,000, RE (PER UN, PER YR	G 2	EA		I 		 •
0140	910.30		14.000		I		
	SPECIAL WORK 1 BACKHOE/LOADE REG 2 (PER UN, PER YR	ER 16,000 - 20,000	EA		! •		
		Section:	13	Total:			!

		Proposal S	chedule of Items			Page	20 of 24
Proposal I	D: 020116.12		Project(s):	020116.	12, 020116 23, 020116 42, 020116	.32, 0201	16.33,
SECTION	: 14	EXCAVATORS REG	BION 3				
Alt Set ID	:	Alt Mbr ID:					
Contractor:							
Proposal Line	Ite	em ID	Approximate	Unit Price		Bid An	nount
Number		cription	Quantity and Units	Dollars	Cents	Dollars	Cents
0150	910.30 SPECIAL WORK T EXCAVATORS 25, REG 3 (PER UN, PER YR		10.000 EA		<u> </u>		
0160	910.30 SPECIAL WORK T EXCAVATOR 25,0 REG 3 (PER UN, PER YR	00 - 33,000	10.000 EA		<u> </u>		<u> </u>
		Section: 14		Total:			<u> </u>

	Proj	posal Sc	chedule of Items			Page	21 of 24
Proposal I	D: 020116.12		Project(s):	020116.	12, 020116 23, 020116 42, 020116	.32, 0201	16.33,
SECTION	: 15 BACKHOE/L OPTIONAL	OADERS	S REGION 3				
Alt Set ID	Alt	Mbr ID:					
Contractor:							
Proposal Line	Item ID		Approximate	Unit Price		Bid An	nount
Number	Description		Quantity and Units	Dollars	Cents	Dollars	Cents
0170	910.30		10.000		I		I
	SPECIAL WORK TRANS - DELIV BACKHOE/LOADER 13,500 - 15, REG 3 (PER UN, PER YR FOR DELIV)		EA				
0180	910.30		10.000		I		1
	SPECIAL WORK TRANS-PICK U BACKHOE/LOADER 13,500 - 15, REG 3 (PER UN, PER YR FOR PICK UF	,000	EA		 		
	Sect	ion: 15		Total:			<u> </u>

	Propo	sal Schedule of Items		Page 22 of 24
Proposal I	D: 020116.12	Project(s):	020116.12, 02011 020116.23, 02011 020116.42, 02011	6.32, 020116.33,
SECTION	16 EXCAVATORS OPTIONAL	SREGION 4		
Alt Set ID:	Alt Mk	or ID:		
Contractor:				
Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0190	910.30 SPECIAL WORK TRANS - DELIVEI EXCAVATOR 25,000 - 33,000 REG 4 (PER UN, PER YR FOR DELIVERY		!	!
0200	910.30 SPECIAL WORK TRANS - PICK UF EXCAVATOR 25,000 - 33,000 REG 4 (PER UN, PER YR FOR PICK UP)	8.000	!	!
0210	910.30 SPECIAL WORK TRANS - DELIVEI EXCAVATOR 17,000 - 19,000 REG 4 (PER UN, PER YR FOR PICK UP)	8.000 RY EA	!	!
0220	910.30 SPECIAL WORK TRANS - PICK UF EXCAVATOR 17,000 - 19,000 REG 4 (PER UN, PER YR FOR PICK UP)	8.000 EA	!	<u> </u>
	Section	n: 16	Total:	<u> </u>

		Proposal Sc	hedule of Items			Page	23 of 24
Proposal ID: 020116.12			Project(s):	020116.	12, 020116 23, 020116 42, 020116	5.32, 0201	16.33,
SECTION	: 17	LOADERS REGION 4 OPTIONAL					
Alt Set ID:		Alt Mbr ID:					
Contractor:							
Proposal Line Number	Item ID		Approximate	Unit Price		Bid Amount	
		ription	Quantity and Units	Dollars	Cents	Dollars	Cents
0230	910.30 SPECIAL WORK TI LOADER 23,000 - 2 REG 4 (PER UN, PER YR	27,000	6.000 EA		<u> </u>		
0240	910.30 SPECIAL WORK TI LOADER 23,000 - 2 REG 4 (PER UN, PER YR	27,000	6.000 EA		<u> </u>		<u> </u>
		Section: 17		Total:			<u> </u>

_	Propo	sal Schedule of Items		Page 24 of 24	
Proposal ID: 020116.12		Project(s):	020116.12, 020116 020116.23, 020116 020116.42, 020116	5.32, 020116.33,	
SECTION	: 18 EXCAVATORS OPTIONAL	S REGION 5			
Alt Set ID	Alt Mi	or ID:			
Contractor:					
Proposal Line	Item ID	Approximate	Unit Price	Bid Amount	
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents	
0250	910.30 SPECIAL WORK TRANS - PICK UF EXCAVATOR 25,000 - 33,000 REG 5 (PER UN, PER YR FOR PICK UP)	4.000 P EA		·	
0260	910.30 SPECIAL WORK TRANS - DELIVE EXCAVATOR 41,000 - 48,000 REG R (PER UN, PER YR FOR DELIVERY			<u> </u>	
0270	910.30 SPECIAL WORK TRANS - PICK UF EXCAVATOR 41,000 - 48,000 REG 5 (PER UN, PER YR FOR PICK UP)	1.000 P EA		·	
0280	910.30 SPECIAL WORK TRANS - DELIVE EXCAVATOR 25,000 - 33,000 REG 5 (PER UN, PER YR FOR DELIVERY		<u> </u>	!	
	Sectio	n: 18	Total:	<u> </u>	
			Total Bid:	<u> </u>	

CONTRACT AGREEMENT, OFFER & AWARD

AGREEMENT made on the date last signed below, by and between the State of Maine, acting through and by its Department of Transportation (Department), an agency of state government with its principal administrative offices located at Child Street, Augusta, Maine, with a mailing address at 16 State House Station, Augusta, Maine 04333-0016, and ______

 corporation or other legal entity organized under the laws of the State of ______, with its principal place of business located at ______

•

The Department and the Contractor, in consideration of the mutual promises set forth in this Agreement (the "Contract"), hereby agree as follows:

A. The Work.

The Contractor agrees to complete all Work as specified or indicated in the Contract including Extra Work in conformity with the Contract, **EXCAVATORS, BACKHOE/LOADERS AND WHEELED LOADERS** in **REGIONS 1, 2, 3, 4 and 5** in the State of Maine. The Work includes construction, maintenance during construction, warranty as provided in the Contract, and other incidental work.

The Contractor shall be responsible for furnishing all supervision, labor, equipment, tools supplies, permanent materials and temporary materials required to perform the Work including construction quality control including inspection, testing and documentation, all required documentation at the conclusion of the project, warranting its work and performing all other work indicated in the Contract.

The Department shall have the right to alter the nature and extent of the Work as provided in the Contract; payment to be made as provided in the same.

B. Time.

The Contractor agrees to complete all Work, except warranty work, on or before the dates listed below:

REGION	REGION/SECTION	COMPLETION
	COMBINATION	DATE
Region 1 Excavators	Sections 1&10	12/31/2016
Region 1 Loaders	Sections 2&11	06/30/2017
Region 2 Excavators	Sections 3&12	12/31/2016
Region 2 Backhoe/Loaders	Sections 4&13	06/30/2017
Region 3 Excavators	Sections 5&14	12/30/2016
Region 3 Backhoe/Loaders	Sections 6&15	06/30/2017
Region 4 Excavators	Sections 7&16	12/30/2016
Region 4 Loader	Sections 8&17	06/30/2017
Region 5 Excavators, Track	Sections 9&18	12/30/2015

If the Department does not receive sufficient funds to fund this Agreement and other obligations of the State, or if funds are de-appropriated, then the Department may substantially decrease quantities for the second year and no adjustment shall be made to the Unit Price(s), nor shall the Contractor be entitled to adjustments to compensation for the reduction in quantities.

C. Price.

The quantities given in the Schedule of Items of the Bid Package will be used as the basis for determining the original Contract amount, and that the amount of this offer is

Section	1		
		\$	
Section	2		
		\$	
Section	3	\$	
Section	1		
Section	4	- \$	
Section	5		
		\$	
Section	6	\$	
G	-		
Section	/	\$	
Section	8		
		\$	
Section	9	- \$	
Section	10		
Section	10	\$	
Section	11	7	
		\$	
Section	12	- \$	
Section	12		
Section	13	- \$	

Section 14		
	\$	
Section 15		
	\$	
Section 16	-	
	\$	
Section 17		
	\$	
Section 18		
	\$	

D. Contract.

This Contract, which may be amended, modified, or supplemented in writing only, consists of the Contract documents as defined in the Plans, Standard Specifications, November 2014 Edition, Standard Details November 2014 Edition as updated through advertisement, Supplemental Specifications, Special Provisions, Contract Agreement; and Contract Bonds. It is agreed and understood that this Contract will be governed by the documents listed above.

E. Certifications.

By signing below, the Contractor hereby certifies that to the best of the Contractor's knowledge and belief:

- 1. All of the statements, representations, covenants, and/or certifications required or set forth in the Bid and the Bid Documents, including those in the Contract are still complete and accurate as of the date of this Agreement.
- 2. The Contractor knows of no legal, contractual, or financial impediment to entering into this Contract.
- 3. The person signing below is legally authorized by the Contractor to sign this Contract on behalf of the Contractor and to legally bind the Contractor to the terms of the Contract.

F. Offer.

The undersigned, having carefully examined the site of work, the Plans, Standard Specifications November 2014 Edition, Standard Details November 2014 Edition as updated through advertisement, Supplemental Specifications, Special Provisions, Contract Agreement; and Contract Bonds contained herein for construction of: <u>EXCAVATORS,</u> <u>BACKHOE/LOADERS AND WHEELED LOADERS</u> in <u>REGIONS 1, 2, 3, 4 and 5</u> State of Maine, on which bids will be received until the time specified in the "Notice to Contractors" do(es) hereby bid and offer to enter into this contract to supply all the materials, tools, equipment and labor to construct the whole of the Work in strict accordance with the terms and conditions of this Contract at the unit prices in the attached "Schedule of Items".

The Offeror agrees to perform the work required at the price specified above and in accordance with the bids provided in the attached "Schedule of Items" in strict accordance with the terms of this solicitation, and to provide the appropriate insurance and bonds if this offer is accepted by the Government in writing.

As Offeror also agrees:

First: To do any extra work, not covered by the attached "Schedule of Items", which may be ordered by the Resident, and to accept as full compensation the amount determined upon a "Force Account" basis as provided in the Standard Specifications, November 2014 Edition, and as addressed in the contract documents.

Third: That this offer shall remain open for 30 calendar days after the date of opening of bids.

Fourth: The Bidder hereby certifies, to the best of its knowledge and belief that: the Bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of competitive bidding in connection with its bid, and its subsequent contract with the Department.

IN WITNESS WHEREOF, the Contractor, for itself, its successors and assigns, hereby execute two duplicate originals of this Agreement and thereby binds itself to all covenants, terms, and obligations contained in the Contract Documents.

CONTRACTOR

Date

(Signature of Legally Authorized Representative of the Contractor)

Witness

(Name and Title Printed)

G. Award.

Your offer is hereby accepted for (see checked boxes).

- Section 1 & Section 10, the following items ______.
 The contract amount is ______.
- □ Section 2 & Section 11, the following items ______. The contract amount is ______.
- □ Section 3 & Section 12, the following items _____. The contract amount is _____.

Section 4 & Section 13, the following items The contract amount is
Section 5 & Section 14, the following items The contract amount is
Section 6 & Section 15, the following items The contract amount is
Section 7 & Section 16, the following items The contract amount is
Section 8 & Section 17, the following items The contract amount is
Section 9 & Section 18, the following items The contract amount is

This award consummates the Contract, and the documents referenced herein.

MAINE DEPARTMENT OF TRANSPORTATION

Date

By: (Name and Title Printed)

Witness

CONTRACT AGREEMENT, OFFER & AWARD

AGREEMENT made on the date last signed below, by and between the State of Maine, acting through and by its Department of Transportation (Department), an agency of state government with its principal administrative offices located at Child Street, Augusta, Maine, with a mailing address at 16 State House Station, Augusta, Maine 04333-0016, and ______

 corporation or other legal entity organized under the laws of the State of ______, with its principal place of business located at ______

•

The Department and the Contractor, in consideration of the mutual promises set forth in this Agreement (the "Contract"), hereby agree as follows:

A. The Work.

The Contractor agrees to complete all Work as specified or indicated in the Contract including Extra Work in conformity with the Contract, **EXCAVATORS, BACKHOE/LOADERS AND WHEELED LOADERS** in **REGIONS 1, 2, 3, 4 and 5** in the State of Maine. The Work includes construction, maintenance during construction, warranty as provided in the Contract, and other incidental work.

The Contractor shall be responsible for furnishing all supervision, labor, equipment, tools supplies, permanent materials and temporary materials required to perform the Work including construction quality control including inspection, testing and documentation, all required documentation at the conclusion of the project, warranting its work and performing all other work indicated in the Contract.

The Department shall have the right to alter the nature and extent of the Work as provided in the Contract; payment to be made as provided in the same.

B. Time.

The Contractor agrees to complete all Work, except warranty work, on or before the dates listed below:

REGION	REGION/SECTION	COMPLETION
	COMBINATION	DATE
Region 1 Excavators	Sections 1&10	12/31/2016
Region 1 Loaders	Sections 2&11	06/30/2017
Region 2 Excavators	Sections 3&12	12/31/2016
Region 2 Backhoe/Loaders	Sections 4&13	06/30/2017
Region 3 Excavators	Sections 5&14	12/30/2016
Region 3 Backhoe/Loaders	Sections 6&15	06/30/2017
Region 4 Excavators	Sections 7&16	12/30/2016
Region 4 Loader	Sections 8&17	06/30/2017
Region 5 Excavators, Track	Sections 9&18	12/30/2015

If the Department does not receive sufficient funds to fund this Agreement and other obligations of the State, or if funds are de-appropriated, then the Department may substantially decrease quantities for the second year and no adjustment shall be made to the Unit Price(s), nor shall the Contractor be entitled to adjustments to compensation for the reduction in quantities.

C. Price.

The quantities given in the Schedule of Items of the Bid Package will be used as the basis for determining the original Contract amount, and that the amount of this offer is

Section	1		
		\$	
Section	2		
		\$	
Section	3	\$	
Section	1		
Section	4	- \$	
Section	5		
		\$	
Section	6	\$	
G	-		
Section	/	\$	
Section	8		
		\$	
Section	9	- \$	
Section	10		
Section	10	\$	
Section	11	7	
		\$	
Section	12	- \$	
Section	12		
Section	13	- \$	

Section 14		
	\$	
Section 15		
	\$	
Section 16	-	
	\$	
Section 17		
	\$	
Section 18		
	\$	

D. Contract.

This Contract, which may be amended, modified, or supplemented in writing only, consists of the Contract documents as defined in the Plans, Standard Specifications, November 2014 Edition, Standard Details November 2014 Edition as updated through advertisement, Supplemental Specifications, Special Provisions, Contract Agreement; and Contract Bonds. It is agreed and understood that this Contract will be governed by the documents listed above.

E. Certifications.

By signing below, the Contractor hereby certifies that to the best of the Contractor's knowledge and belief:

- 1. All of the statements, representations, covenants, and/or certifications required or set forth in the Bid and the Bid Documents, including those in the Contract are still complete and accurate as of the date of this Agreement.
- 2. The Contractor knows of no legal, contractual, or financial impediment to entering into this Contract.
- 3. The person signing below is legally authorized by the Contractor to sign this Contract on behalf of the Contractor and to legally bind the Contractor to the terms of the Contract.

F. Offer.

The undersigned, having carefully examined the site of work, the Plans, Standard Specifications November 2014 Edition, Standard Details November 2014 Edition as updated through advertisement, Supplemental Specifications, Special Provisions, Contract Agreement; and Contract Bonds contained herein for construction of: <u>EXCAVATORS,</u> <u>BACKHOE/LOADERS AND WHEELED LOADERS</u> in <u>REGIONS 1, 2, 3, 4 and 5</u> State of Maine, on which bids will be received until the time specified in the "Notice to Contractors" do(es) hereby bid and offer to enter into this contract to supply all the materials, tools, equipment and labor to construct the whole of the Work in strict accordance with the terms and conditions of this Contract at the unit prices in the attached "Schedule of Items".

The Offeror agrees to perform the work required at the price specified above and in accordance with the bids provided in the attached "Schedule of Items" in strict accordance with the terms of this solicitation, and to provide the appropriate insurance and bonds if this offer is accepted by the Government in writing.

As Offeror also agrees:

First: To do any extra work, not covered by the attached "Schedule of Items", which may be ordered by the Resident, and to accept as full compensation the amount determined upon a "Force Account" basis as provided in the Standard Specifications, November 2014 Edition, and as addressed in the contract documents.

Third: That this offer shall remain open for 30 calendar days after the date of opening of bids.

Fourth: The Bidder hereby certifies, to the best of its knowledge and belief that: the Bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of competitive bidding in connection with its bid, and its subsequent contract with the Department.

IN WITNESS WHEREOF, the Contractor, for itself, its successors and assigns, hereby execute two duplicate originals of this Agreement and thereby binds itself to all covenants, terms, and obligations contained in the Contract Documents.

CONTRACTOR

Date

(Signature of Legally Authorized Representative of the Contractor)

Witness

(Name and Title Printed)

G. Award.

Your offer is hereby accepted for (see checked boxes).

- Section 1 & Section 10, the following items ______.
 The contract amount is ______.
- □ Section 2 & Section 11, the following items ______. The contract amount is ______.
- □ Section 3 & Section 12, the following items _____. The contract amount is _____.

Section 4 & Section 13, the following items The contract amount is
Section 5 & Section 14, the following items The contract amount is
Section 6 & Section 15, the following items The contract amount is
Section 7 & Section 16, the following items The contract amount is
Section 8 & Section 17, the following items The contract amount is
Section 9 & Section 18, the following items The contract amount is

This award consummates the Contract, and the documents referenced herein.

MAINE DEPARTMENT OF TRANSPORTATION

Date

By: (Name and Title Printed)

Witness

CONTRACT AGREEMENT, OFFER & AWARD

AGREEMENT made on the date last signed below, by and between the State of Maine, acting through and by its Department of Transportation (Department), an agency of state government with its principal administrative offices located at Child Street, Augusta, Maine, with a mailing address at 16 State House Station, Augusta, Maine 04333-0016, and ______

(Name of the firm bidding the job) (Contractor) a corporation or other legal entity organized under the laws of the State of , with its principal place of business located at (address of the firm bidding the job)

•

The Department and the Contractor, in consideration of the mutual promises set forth in this Agreement (the "Contract"), hereby agree as follows:

A. The Work.

The Contractor agrees to complete all Work as specified or indicated in the Contract including Extra Work in conformity with the Contract, EXCA VATORS, BACKHOE/LOADERS AND WHEELED LOADERS in REGIONS 1, 2, 3, 4 and 5 in the State of Maine. The Work includes construction, maintenance during construction, warranty as provided in the Contract, and other incidental work.

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The Department shall have the right to alter the nature and extent of the Work as provided in the Contract; payment to be made as provided in the same.

B. Time.

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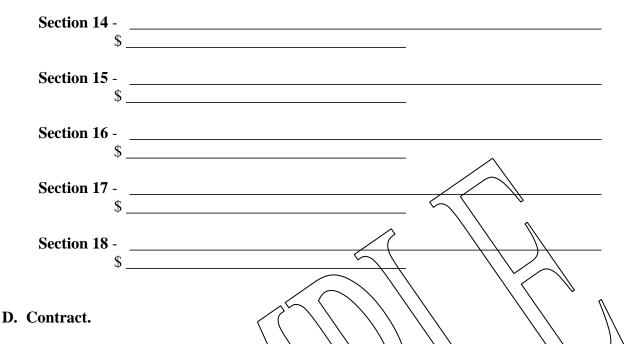
REGION	REGION/SECTION	COMPLETION
	COMBINATION	DATE
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Region 1 Loaders	Sections 2&11	06/30/2017
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Region 3 Excavators	Sections 5&14	12/30/2016
Region 3 Backhoe/Loaders	Sections 6&15	06/30/2017
Region 4 Excavators	Sections 7&16	12/30/2016
Region 4 Loader	Sections 8&17	06/30/2017
Region 5 Excavators, Track	Sections 9&18	12/30/2015

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C. Price.

The quantities given in the Schedule of Items of the Bid Package will be used as the basis for determining the original Contract amount, and that the amount of this offer is

Section	1 - (Place bid here in alphabetical form such as One Hundred and Two dollars
Section	and 10 cents)
	\$(Repeat bid here in numerical terms, such as \$102.10)
Section	2
	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
G (*	
Section	3-
Section	4-
0	
Section	
	$N_{2} \longrightarrow (1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 $
Section	6-
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Section	
Section	8 -)) ~
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Section	9
	۵
Section	10
	\$
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Section	
	\$
Section	12
	\$
Section	13
	\$



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- 2. The Contractor knows of no legal, contractual, or financial impediment to entering into this Contract.
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The Offeror agrees to perform the work required at the price specified above and in accordance with the bids provided in the attached "Schedule of Items" in strict accordance with the terms of this solicitation, and to provide the appropriate insurance and bonds if this offer is accepted by the Government in writing.

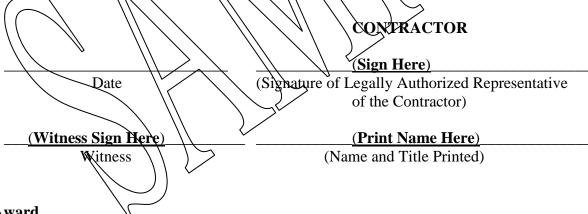
As Offeror also agrees:

First: To do any extra work, not covered by the attached "Schedule of Items", which may be ordered by the Resident, and to accept as full compensation the amount determined upon a "Force Account" basis as provided in the Standard Specifications, November 2014 Edition, and as addressed in the contract documents.

Third: That this offer shall remain open for 30 calendar days after the date of opening of bids.

Fourth: The Bidder hereby certifies, to the best of its knowledge and belief that: the Bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of competitive bidding in connection with its bid, and its subsequent contract with the Department.

IN WITNESS WHEREOF, the Contractor, for itself, its successors and assigns, hereby execute two duplicate originals of this Agreement and thereby binds itself to all covenants, terms, and obligations contained in the Contract Documents.



G. Award.

Your offer is hereby accepted for (see checked boxes).

Section 1 & Section 10, the following items	
Section 2 & Section 11, the following items	
Section 3 & Section 12, the following items	

	Section 4 & Section 13, the following items
	The contract amount is
	Section 5 & Section 14, the following items
	The contract amount is
	Section 6 & Section 15, the following items
	The contract amount is
	Section 7 & Section 16, the following items
	The contract amount is
	\leq \langle \vee
	Section 8 & Section 17, the following items
	The contract amount is
	$\leq \langle \rangle $
	Section 9 & Section 18, the following items
	The contract amount is
This awa	rd consummates the Contract, and the documents referenced herein.
	MAINE DEPARTMENT OF TRANSPORTATION
	Date By: (Name and Title Printed)
\mathcal{C}	
	Witness // // // //
$\langle \rangle$	
```	

# SPECIAL PROVISION <u>SECTIONS 102 BIDDING</u> <u>& 103 AWARD & CONTRACTING</u> (Basis of Award)

This Contract is to supply excavators, backhoe/loaders and loaders for seasonal use by the Department as specified in Special Provision Excavator, Loaders, Backhoe/Loaders, and is not to be used for on call equipment rental on an as needed basis.

Bidders are to submit the completed technical specification sheet checklists and vehicle descriptions with their bid.

Bidders may bid one or more Region/Section combination in accordance with the table below. For each Region/Section bid, Bidders are required to bid all pieces of equipment in that section. For each Piece of Equipment bid, Bidders are required to bid all required and elective options. Each Region/Section Combination will be awarded separately.

Region	Region/Section	Basis of Award
	Combination	
Region 1 Excavators	Sections 1&10	Section 1
Region 1 Loaders	Sections 2&11	Section 2
Region 2 Excavators	Sections 3&12	Section 3
Region 2 Backhoe/Loaders	Sections 4&13	Section 4
Region 3 Excavators	Sections 5&14	Section 5
Region 3 Backhoe/Loaders	Sections 6&15	Section 6
Region 4 Excavators	Sections 7&16	Section 7
Region 4 Loaders	Sections 8&17	Section 8
Region 5 Excavators, Track	Sections 9&18	Section 9

The basis for award for Sections 1, 2, 3, 4, 5, 6, 7, 8 and 9 will be the lowest responsive bid for the equipment and the required options for each Section as determined by the Department. Each Region/Section combination will be awarded separately based on the bids for Sections 1, 2, 3, 4, 5, 6, 7, 8 and 9.

Elective Options (Sections 10, 11, 12, 13, 14, 15, 16, 17 and 18) are Items that must be bid on by the bidder, but may or may not be awarded based on the bid prices and each regions needs. Sections 10, 11, 12, 13, 14, 15, 16, 17 and 18 will not be included in the determination of the lowest bid for the Region/Section combination.

Work will be awarded under these agreements according to the following process: The Apparent Low Bidder for the particular Section (1, 2, 3, 4, 5, 6, 7, 8 or 9) will have first option to furnish the equipment. If this Bidder is unable to furnish the equipment, then

Regions 1 – 5 Excavators, Loaders & Backhoe/Loaders January 28, 2015

the Department will contact the Bidder that submitted the next lowest bid to see if that Bidder will furnish all of the equipment for the Section combination and subsequent Bidders in ascending order of the amount of their bids, until a Bidder agrees to furnish the equipment for a Section.

If the Department increases quantities for items already bid in a Region, the Bidder with the Contract for that Section (1, 2, 3, 4, 5, 6, 7, 8 or 9) will have first option to furnish the equipment. If this Bidder is unable to furnish the equipment, then the Department will contact the Bidder that submitted lowest bid for the particular Equipment for that region to see if that Bidder will furnish the equipment. If this Bidder is unable to furnish the equipment, then the Department will contact the Bidder that submitted the next lowest bid to see if that Bidder will furnish the equipment and subsequent Bidders in ascending order of the amount of their bids, until a Bidder furnish the equipment.

If the Department adds an item to a region that was bid in other regions, the Bidder with the Contract for that Section (1, 2, 3, 4, 5, 6, 7, 8 or 9) will have first option to furnish the equipment. If this Bidder is unable to furnish the equipment at a reasonable price, then the Department will contact the Bidder that submitted lowest bid for the particular Equipment in any region to see if that Bidder will furnish the equipment. If this Bidder is unable to furnish the equipment will contact the Bidder that submitted the next lowest bid to see if that Bidder will furnish the equipment and subsequent Bidders in ascending order of the amount of their bids, until a Bidder furnish the equipment.

If a Contractor is unable to furnish equipment contracted under these agreements, the Department will contact the Bidder that submitted lowest bid for the particular Equipment to see if that Bidder will furnish the equipment. If this Bidder is unable to furnish the equipment, then the Department will contact the Bidder that submitted the next lowest bid to see if that Bidder will furnish the equipment and subsequent Bidders in ascending order of the amount of their bids, until a Bidder furnish the equipment.

## SPECIAL PROVISION SECTION 108 <u>PAYMENT</u> (Payment)

#### Payment

The Department will pay the Contractor monthly for the previous month and at the completion of the contract. The Department will estimate the quantities and make payment based upon such estimates and information contained on statements provided by the Contractor. Informational statements shall be submitted by the Contractor to the Department's Contract Administrator for administrative and reconciliation purposes. Invoices shall include the following minimum information:

Contractor Name, Address & Contract Number Invoice Date & Number Billing Period - Start Date and End Date Region & Location of Equipment Equipment Description & Serial Number Unit cost for each unit at the Unit Prices contained in the Contractor's Bid or as adjusted for a portion of a month in accordance with this contract Itemized breakdown for Extra Work such as damage repair or service calls agreed to by written Contract Modification Total amount due

The Department may request that the Contractor submit backup documentation including copies of receipts, invoices, and itemized payments to Subcontractors.

The Department may withhold payments claimed by the Contractor on account of:

- A. Repetitive Breakdowns
- B. Equipment rejected due to condition
- C. Damage to a third party,
- D. Claims filed or reasonable evidence indicating probable filing of claims,
- E. Failure of the Contractor to make payments to Subcontractors or for Materials or labor,
- F. Regulatory non-compliance or enforcement,
- G. All other causes that the Department reasonably determines negatively affect the State's interest.

## SPECIAL PROVISION SECTION 109 <u>CHANGES</u>

If the Department does not receive sufficient funds to fund this Agreement and other obligations of the State, or if funds are de-appropriated, then the Department may substantially decrease quantities for the second year and no adjustment shall be made to the Unit Price(s), nor shall the Contractor be entitled to adjustments to compensation. The Contractor shall be paid for actual quantities furnished and accepted at the Unit Prices contained in the Contractor's Bid.

# SPECIAL PROVISIONS EXCAVATORS, LOADERS & BACKHOE/LOADERS

<u>Schedule</u> The Contactor shall provide equipment without operators in accordance with the dates shown below.

SECTIONS 1 & 10, REGION 1 EXCAVATORS			
Region	Item # and Description	Dates	Quantity
1	EXCAVATOR TRACK, 25,000-33,000 Lbs	5/4/2015 - 10/30/2015 5/2/2016 - 10/31/2016	2 Excavators
	631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATORS #1-1 & 1-2 REQUIRED:	6 mo/yr, 2 yrs	
	DITCHING/CLEAN OUT BUCKET FRONT DOZER BLADE	= 12  CM per exc	
	ELECTIVE OPTIONS: TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY		
SECTIO	ONS 2 & 11, REGION 1 LOADERS		
1	WHEELED LOADER 12,000-15,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADERS #1-3, 1-4, 1-5, 1-6 & 1-7	11/2/2015 - 4/15/2016 11/1/2016 - 4/14/2017 5 ¹ / ₂ mo/yr, 2 yrs = 11 CM per loader	5 Loaders
	ELECTIVE OPTIONS: TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY		
1	WHEELED LOADER 23,000-28,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH) WHEELED LOADERS #1-8, 1-9 & 1-10 #1-8 LOADER QUICK COUPLER FORKS 60" ELECTIVE OPTIONS:	11/2/2015 – 4/15/2016 11/1/2016 – 4/14/2017 5 ½ mo/yr, 2 yrs = 11 CM per loader	3 Loaders
	TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY		

SECTIO	ONS 3 & 12, REGION 2 EXCAVATORS		
Region	Item # and Description	Dates	Quantity
2	EXCAVATOR	6/1/2015 - 10/6/2015	3
	TRACK, 17,000-19,000 Lbs	6/1/2016 - 10/6/2016	Excavators
	631.60 EQUIPMENT RENTAL (BY MONTH)		
	EXCAVATORS #2-1, 2-2 & 2-3	4 ¼ mo/yr,	
	REQUIRED:	2 yrs	
	DITCHING/CLEAN OUT BUCKET 48" FRONT DOZER BLADE	$= 8 \frac{1}{2}$ CM per exc	
	THUMBS		
	ELECTIVE OPTIONS:		
	TRANSPORTATION – PICKUP		
	TRANSPORTATION – DELIVERY		
2	EXCAVATOR	6/1/2015 - 10/6/2015	2
	TRACK, 25,000-33,000 Lbs	6/1/2016 - 10/6/2016	Excavators
	631.60 EQUIPMENT RENTAL (BY MONTH)		
	EXCAVATORS #2-4 & 2-5	4 ¼ mo/yr,	
	REQUIRED: DITCHING/CLEAN OUT BUCKET 60"	2  yrs = 8 ¹ / ₂ CM per exc	
	THUMBS	= 6.72 CM per exc	
	ELECTIVE OPTIONS:		
	TRANSPORTATION – PICKUP		
	TRANSPORTATION – DELIVERY		
SECTIO	ONS 4 & 13, REGION 2 BACKHOE/LOADERS		
2	BACKHOE/ LOADER	10/6/2015 - 6/1/2016	7 Backhoe/
	16,000-20,000 Lbs	10/6/2016 - 6/1/2017	loaders
	631.60 EQUIPMENT RENTAL (BY MONTH)		
	BACKHOE/LOADERS #2-6, 2-7, 2-8, 2-9, 2-10, 2-11 & 2-12	8 mo/yr,	
	REQUIRED:	2 yrs	
	EXTENDABLE DIPPERSTICK DIGGING DEPTH UP TO 18'	= 16 CM per backhoe	
	WRIST ACTION ADAPTER		
	DITCHING/CLEAN UP BUCKET ELECTIVE OPTIONS:		
	TRANSPORTATION – PICKUP		
	TRANSPORTATION – PICKUP		

631.60 EQUIPMENT RENTAL (BY MONTH)       5 mo/yr,         EXCAVATORS #3-1, 3-2, 3-3, 3-4 & 3-5       2 yrs         REQUIRED:       10 CM per exc         DITCHING/CLEAN OUT BUCKET       = 10 CM per exc         WRIST ACTION       FRONT DOZER BLADE         ELECTIVE OPTIONS:       TRANSPORTATION – PICKUP         TRANSPORTATION – DELIVERY       SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS	5 Excavator
631.60 EQUIPMENT RENTAL (BY MONTH)       5 mo/yr,         EXCAVATORS #3-1, 3-2, 3-3, 3-4 & 3-5       2 yrs         REQUIRED:       10 CM per exc         DITCHING/CLEAN OUT BUCKET       = 10 CM per exc         WRIST ACTION       FRONT DOZER BLADE         ELECTIVE OPTIONS:       TRANSPORTATION – PICKUP         TRANSPORTATION – DELIVERY	Excavator
EXCAVATORS #3-1, 3-2, 3-3, 3-4 & 3-5       2 yrs         REQUIRED:       DITCHING/CLEAN OUT BUCKET         WRIST ACTION       FRONT DOZER BLADE         ELECTIVE OPTIONS:       TRANSPORTATION – PICKUP         TRANSPORTATION – DELIVERY       SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS         3       BACKHOE/ LOADER         13,500-15,000 Lbs       10/12/2015 – 5/16/2016         631.60 EQUIPMENT RENTAL (BY MONTH)       10/14/2016 – 5/12/2017	
REQUIRED: DITCHING/CLEAN OUT BUCKET WRIST ACTION FRONT DOZER BLADE= 10 CM per excELECTIVE OPTIONS: 	
DITCHING/CLEAN OUT BUCKET         WRIST ACTION         FRONT DOZER BLADE         ELECTIVE OPTIONS:         TRANSPORTATION – PICKUP         TRANSPORTATION – DELIVERY         SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS         3       BACKHOE/ LOADER         13,500-15,000 Lbs       10/12/2015 – 5/16/2016         631.60 EQUIPMENT RENTAL (BY MONTH)       10/14/2016 – 5/12/2017	
DITCHING/CLEAN OUT BUCKET         WRIST ACTION         FRONT DOZER BLADE         ELECTIVE OPTIONS:         TRANSPORTATION – PICKUP         TRANSPORTATION – DELIVERY         SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS         3       BACKHOE/ LOADER         13,500-15,000 Lbs       10/12/2015 – 5/16/2016         631.60 EQUIPMENT RENTAL (BY MONTH)       10/14/2016 – 5/12/2017	
FRONT DOZER BLADE         FRONT DOZER BLADE           ELECTIVE OPTIONS:         FRANSPORTATION – PICKUP           TRANSPORTATION – DELIVERY         SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS           3         BACKHOE/ LOADER           3         BACKHOE/ LOADER           631.60 EQUIPMENT RENTAL (BY MONTH)         10/12/2015 – 5/16/2016	
ELECTIVE OPTIONS: TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY           SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS           3         BACKHOE/ LOADER 13,500-15,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH)         10/12/2015 – 5/16/2016 10/14/2016 – 5/12/2017         5	
TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY       Image: Constraint of the second	
TRANSPORTATION - DELIVERY           SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS           3         BACKHOE/ LOADER 13,500-15,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH)	
SECTIONS 6 & 15, REGION 3 BACKHOE/LOADERS           3         BACKHOE/ LOADER 13,500-15,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH)	
3         BACKHOE/ LOADER         10/12/2015 - 5/16/2016         5           13,500-15,000 Lbs         10/14/2016 - 5/12/2017         5           631.60 EQUIPMENT RENTAL (BY MONTH)         10/14/2016 - 5/12/2017         5	
3         BACKHOE/ LOADER         10/12/2015 - 5/16/2016         5           13,500-15,000 Lbs         10/14/2016 - 5/12/2017         5           631.60 EQUIPMENT RENTAL (BY MONTH)         10/14/2016 - 5/12/2017         5	
13,500-15,000 Lbs         10/14/2016 - 5/12/2017           631.60 EQUIPMENT RENTAL (BY MONTH)         10/14/2016 - 5/12/2017	5 Backhoe
631.60 EQUIPMENT RENTAL (BY MONTH)	loaders
	1040015
REQUIRED: $= 14 \frac{14}{CM}$	
EXTENDABLE DIPPERSTICK DIGGING DEPTH UP TO 17' per backhoe	
WRIST ACTION ADAPTER/WAIN ROY TYPE	
JAW TYPE BUCKET	
DITCHING/CLEAN UP BUCKET	
ELECTIVE OPTIONS:	
TRANSPORTATION – PICKUP	
TRANSPORTATION – DELIVERY	

SECTIO	ONS 7 & 16, REGION 4 EXCAVATORS		
Region	Item # and Description	Dates	Quantity
4	EXCAVATOR	4/15/2015 - 10/15/2015	4
	TRACK, 17,000-19,000 Lbs	4/15/2016 - 10/15/2016	Excavators
	631.60 EQUIPMENT RENTAL (BY MONTH)		
	EXCAVATORS #4-1, 4-2, 4-3 & 4-4	6¼ mo/yr,	
	REQUIRED:	2 yrs	
	DITCHING/CLEAN OUT BUCKET	$= 12\frac{1}{2}$ CM per exc	
	WRIST ACTION		
	FRONT DOZER BLADE - LARGE		
	ELECTIVE OPTIONS:		
	TRANSPORTATION – PICKUP		
	TRANSPORTATION – DELIVERY		
4	EXCAVATOR	5/15/2015 - 10/15/2015	4
	TRACK, 25,000-33,000 Lbs	5/16/2016 - 10/15/2016	Excavators
	631.60 EQUIPMENT RENTAL (BY MONTH)		
	EXCAVATORS #4-5, 4-6, 4-7 & 4-8	5 ¼ mo/yr,	
	REQUIRED:	2 yrs	
	DITCHING/CLEAN OUT BUCKET	$= 10\frac{1}{2}$ CM per exc	
	WRIST ACTION		
	FRONT DOZER BLADE		
	ELECTIVE OPTIONS:		
	TRANSPORTATION – PICKUP		
	TRANSPORTATION – DELIVERY		
SECTIO	ONS 8 & 17, REGION 4 LOADERS		
4	WHEELED LOADER	10/15/2015 - 4/15/2016	3 Loaders
	23,000 - 27,000 Lbs	10/15/2016 - 4/15/2017	
	631.60 EQUIPMENT RENTAL (BY MONTH)		
	WHEELED LOADERS #4-9, 4-10 & 4-11	6 ¼ mo/yr,	
	REQUIRED:	2 yrs	
		$= 12\frac{1}{2}$ CM per backhoe	
	ELECTIVE OPTIONS:		
	TRANSPORTATION – PICKUP		
	TRANSPORTATION – DELIVERY		

Region	Item # and Description	Dates	Quantity
5	EXCAVATOR TRACK, 25,000-33,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATORS #5-1, 5-2, 5-3 & 5-4 REQUIRED: DITCHING/CLEAN OUT BUCKET 60" WRIST ACTION FRONT DOZER BLADE TRANSPORTATION – PICKUP & DELIVERY ELECTIVE OPTIONS: TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY	6/1/2015 - 9/18/2015 3 ³ / ₄ mo/yr, 1 yr = 3 ³ / ₄ CM per exc	4 Excavator
	TRANSFORTATION - DELIVERT		
5	EXCAVATOR TRACK, 41,000-48,000 Lbs 631.60 EQUIPMENT RENTAL (BY MONTH) EXCAVATOR #5-5 REQUIRED: DITCHING/CLEAN OUT BUCKET LARGE WRIST ACTION	$6/1/2015 - 10/2/2015$ $4 \frac{1}{4} \text{ mo/yr}$ $1 \text{ yr}$ $= 4 \frac{1}{4} \text{ CM per exc}$	1 Excavato
	ELECTIVE OPTIONS: TRANSPORTATION – PICKUP TRANSPORTATION – DELIVERY		

<u>General</u> The Department reserves the right, at the time of delivery, to inspect the equipment and reject because of condition. In the case of repetitive breakdowns during operation, the Contractor will have the option to replace the equipment with another equivalent unit.

The Contractor shall perform all repairs, service and scheduled maintenance, except damage caused by the Department. All costs for labor, equipment and materials required to perform the work will not be paid for directly, and will be considered incidental to the Equipment Rental pay item(s). The Department will provide fuel, oil and grease. If a piece of equipment is unable to run, is unsafe to operate or should not be run as determined by the Department, the Contractor will make sufficient repairs within three working days of the initial call by the Department. For those repairs taking longer than 3 working days, a replacement piece of equipment requiring repairs due to normal operation shall be provided, if possible. For each piece of equipment requiring repairs due to normal operation and unable to operate safely more than 3 working days during the month, the Contractor may furnish a replacement with temporary registration or if a replacement is not furnished, the Department may choose to extend the return date by an equivalent duration or choose to receive a credit. The credit will be deducted from the monthly rental for the number of days, in excess of one, that the equipment was unable or unsafe to operate computed at the Unit Price per month per each given in the Schedule of Items calculated in accordance with section "Measurement and Payment" below.

<u>Optional Equipment</u> The Department is considering the use of optional equipment. The Department has reserved the option to accept or reject the bid price for the optional equipment. If the Department rejects the bid price for the above-mentioned work, it shall be omitted from the contract in its entirety and the Contractor will fulfill the contract in accordance with the contract documents. If the Department accepts the bid price, the Contractor shall include the optional equipment in the schedule in accordance with contract documents.

<u>Changes</u> The Department may return Equipment early, extend the duration, increase or decrease Pay Item quantities from the estimated quantities shown in the Bid Documents, and such increase or decrease shall not be considered Extra Work. The Contractor shall be paid for actual quantities in place and Accepted at the Unit Prices contained in the Contractor's Bid. The Contractor accepts such payment as full and complete compensation.

<u>Measurement and Payment</u> Equipment Rental and required attachments and optional attachments will be measured per machine by the month which shall be payment in full for furnishing equipment and all materials, labor and equipment to satisfactorily perform repairs, service and scheduled maintenance. A month is defined as a time lasting from a date in one calendar month until the same date in the next calendar month. The initial day of the month will be the day of the month on which each piece of Equipment was delivered and will be considered the billing start date. In the event that the Department has a piece of equipment for a period that cannot be measured in whole months, the portion of the month will be measured in accordance with the table below.

Portion	Measurement	Payment
1-7 days	0.25	(0.25)(monthly unit bid price)
8 – 14 days	0.50	(0.50)(monthly unit bid price)
15-21 days	0.75	(0.75)(monthly unit bid price)
22 – 31 days	1.0	(1.0)(monthly unit bid price)

If the Contractor delivers a piece of equipment later than the scheduled date, the Department at its choice may extend the return date to get the full period or reduce payment by the time not in possession. If the Contractor fails to pick up a piece of equipment as scheduled, the additional time will not be measured for payment.

The Contractor shall contact the Region a minimum of two (2) days prior to delivery for delivery coordination. The Contractor shall deliver the equipment only during the following times: Monday through Friday, 7:00 AM through 3:00 PM except deliveries may not be made on holidays. Delivery to the Region will not be measured for payment and will be considered incidental to the Equipment Rental pay item(s). Regions will pick up and deliver the equipment unless they choose the optional transportation items.

The accepted quantities of Equipment Rental will be paid for at the contract Unit Price for each type of equipment per month per each for each month furnished plus the portion payment as shown on the

table above. Payment shall be full compensation for all labor, equipment, material and incidentals necessary to perform the work in accordance with these specifications.

The accepted quantities of Required Options and Elective Options will be paid for at the contract unit price per each per month which price shall be full compensation for all labor, equipment, material and incidentals necessary to perform the work in accordance with these specifications. Optional equipment will be paid at the Unit Price per month per each for each month furnished plus the portion payment as shown on the table above.

The accepted quantities of Item 910.30 Special Work, Transportation will be paid for at the contract Lump Sum Unit Price per piece of equipment per year for delivery and per piece of equipment per year for pickup and which price shall be full compensation for all labor, equipment, material and incidentals necessary to move the equipment and all associated options and perform the work in accordance with these specifications. Transportation locations for delivery and pickup are listed below.

Region	Location and Contact	Size
1	51 Pleasant Hill Road Scarborough ME John Maksut 592-2806	Loader 145 HP
1	12 Desert Road Freeport ME John Small 592-0328	Loader 145 HP
1	31 Maintenance Way Topsham ME Scott Holland 592-3249	Loader 145 HP
1	28 Portland Road Gray ME Dennis Breen 44-3674	Loader 75 Hp
1	Rt. 202, 78 Bartletts Bridge Road Lyman, ME (Rte. 202, 14 mi. from Lyman- Hollis TL. 2 mi. North Jct. Rte 5) Joe Dubay 462-1587	Loader 75 HP
1	51 Pleasant Hill Road Scarborough ME John Maksut 592-2806	Excavators
2	53 Bog Road Augusta, ME	All Equipment
3	547 Main Street Dixfield, ME	All Equipment
4	219 Hogan Road Bangor, ME	All Equipment
5	1-2 Evergreen Parkway Caribou, ME	All Equipment

The Department will pay for Extra Work such as service calls, additional attachments and damage repair by written Contract Modification in accordance with Section 109.7 Equitable Adjustments to Compensation and 109.8 Contract Modification.

Payment will be made under:

Pay Item

Pay Unit

631.60 Equipment Rental (by Month)910.30 Special Work, Transportation

Calendar Month EA

# INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

- **X** Meeting Specification
- N/A Not Available
- DI Dealer Installed
- AE Approved equal process

# SPECIAL PROVISIONS TRACK EXCAVATOR: 17,000 – 19,000

- This work consists of providing all equipment, preventative maintenance on a scheduled basis, when needed.
- Service calls must not be included in the bid and will be handled separately.

# The excavator specifications and terms are as follows: Tracked Excavators:

- ____Operating weight not less than 17,000 pounds and not more than 19,000 pounds.
- ____Digging depth minimum of 13'
- ____Horsepower must have a minimum of 50hp maximum of 60hp.
- Excavators must be no older than (5) five years nor have more than 3000 hours.
- Each machine must come with a minimum 30" inch digging bucket with teeth.
- Each excavator must come with wrist action and a minimum 48" ditching cleanout bucket.
- Each excavator must come with a front blade.

- _____The tail swing must not extend more than one foot beyond the outside edge of the track in any direction for excavators furnished for Regions 2, & 4.
- ____Excavator transport width must not exceed 8'6".
- Excavator arm length must between 6' and 7'.
- Excavators boom length must be between 12' and 12' 10".
- Excavator dump height must be between 17'10 and 18' 7".
- Excavators must have air conditioning, and strobe light.
- ____Buckets must have OSHA approved lift hook or lift loop on all buckets.
- Excavators must be equipped with street pads. Excavators in Region 2 must be equipped with heavy duty rubber track pads.
- Excavators may be equipped with thumbs. In Region 2 excavators shall be equipped with thumbs. No additional payment will be made for thumbs.
- Excavators must be equipped with pilot controls and pattern select.
- _____The Contractor must provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery.

## The Department will provide the following:

Insurance. Daily fuel, oil and grease.

#### **Options for a tracked excavator priced separately than equipment listed above:**

# **Options:**

Transportation – Pickup Transportation - Delivery

#### Vehicles Description must be included with the bid package:

Lease Term and Quantity: see Schedule of Items.

# INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

- **X** Meeting Specification
- N/A Not Available
- DI Dealer Installed
- **AE** Approved equal process

# SPECIAL PROVISIONS TRACK EXCAVATOR: 25,000 – 33,000

- This work consists of providing all equipment, preventative maintenance on a scheduled basis, when needed.
- Service calls must not be included in the bid and will be handled separately.

# The excavator specifications and terms are as follows: Tracked Excavators:

- ____Operating weight must be not less than 25,000 pounds and not more than 33,000 pounds _____Oigging depth minimum of 16'
- ____Horsepower must have a minimum of 80hp.
- Excavators must be no older than (5) five years nor have more than 3000 hours.
- Each excavator must come with a minimum 30" inch digging bucket with teeth.
- Each excavator must come with wrist action and a minimum 48" ditching cleanout bucket.
- Each excavator must come with a front blade.

- _____The tail swing must not extend more than 1'6" beyond the outside edge of the track in any direction for excavators furnished for Regions 1, 2, 3& 4.
- _____The tailswing must not extend more than three feet beyond the outside edge of the track in any direction for excavators furnished Region 5.
- ____Excavator transport width must not exceed 8'6".
- Excavator arm length must not exceed 9'11" for excavators furnished for Regions1, 2 & 4.
- Excavators must have air conditioning, and strobe light.
- Buckets must have an OSHA approved lift hook or lift loop on all buckets.
- _____Excavators must be equipped with street pads or Region 2 prefers rubber track pads.
- Excavators may be equipped with thumbs. In Region 2 excavators shall be equipped with thumbs. No additional payment will be made for thumbs.
  - Excavators must be equipped with pilot controls and pattern select.
- _____The Contractor must provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery.

#### The Department will provide the following:

Insurance. Daily fuel, oil and grease.

#### **Options for a tracked excavator priced separately than equipment listed above:**

#### **Options:**

____Heavy duty rubber track pads. ____Transportation – Pickup ____Transportation - Delivery

#### Vehicles Description must be included with the bid package:

Lease Term and Quantity: see Schedule of Items.

# INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

- **X** Meeting Specification
- N/A Not Available
- DI Dealer Installed
- **AE** Approved equal process

# SPECIAL PROVISIONS TRACK EXCAVATOR: 41,000 – 48,000

- This work consists of providing all equipment, preventative maintenance on a scheduled basis, when needed.
- Service calls must not be included in the bid and will be handled separately.

#### **Tracked Excavators:**

# The excavator specifications and terms are as follows:

- Operating weight must be not less than 41,000 pounds and not more than 48,000 lbs. Digging depth minimum of 18'.
- ____Horsepower must have a minimum of 100hp.
- Excavators must be no older than (5) five years nor have more than 3000 hours.
- Each excavator must come with a minimum 36" inch digging bucket with teeth.
- Each excavator must come with wrist action and a minimum 60" ditching cleanout bucket.

- Excavators must have air conditioning, and strobe light.
- ____Buckets must have an OSHA approved lift hook or lift loop on all buckets.
- ____Excavators must be equipped with street pads.
- Excavators may be equipped with thumbs. No additional payment will be made for thumbs.
- Excavators must be equipped with pilot controls and pattern select.
- _____The Contractor must provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery.

**The Department will provide the following:** Insurance. Daily fuel, oil and grease.

## **Options for a tracked excavator priced separately than equipment listed above:**

# **Options:**

Transportation – Pickup Transportation - Delivery

Vehicles Description must be included with the bid package:

Lease Term and Quantity: see Schedule of Items.

# INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

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- N/A Not Available
- DI Dealer Installed
- AE Approved equal process

# SPECIAL PROVISIONS

# Wheeled Loader 12,000-15,000

- This work consists of providing all equipment, preventative maintenance on a scheduled basis when needed.
- Service calls must not be included in the bid and will be handled separately.

## The equipment specifications and terms are as follows: Wheeled Loader

____Horsepower not less than 75hp and not more than 100hp

- ___Operating weight not less than 12,000 pounds and not more than 15,000 pounds.
- Loaders will be no older than (3) three years and have more than 1600 hours at the time of initial delivery
- ____Front bucket must have minimum capacity 1.0 cubic yards.
- Four wheel drive required.
- ____Loaders must be articulating.
- ____Dump clearance at 45° bucket angle minimum 8'
- Bucket must come with a bolt on cutting edge.

- Bucket must have OSHA approved Lift hook or Lift loop furnished on front bucket Loaders must have air conditioning, strobe light and number plate bracket.
- _____The Contractor shall provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery.
- Loaders must have temporary registrations valid until the Department can get the loader registered.
- Each machine must have a valid State of Maine inspection sticker for the duration of the rental

#### The Department will provide the following:

Registration and insurance. Daily fuel, oil and grease.

#### **Options for a Loaders priced separately than equipment listed above:**

#### **Options for a Loaders:**

____Transportation - Delivery ____Transportation – Pick up

Vehicles Description must be included with the bid package:

Lease Term and Quantity: see Schedule of Items.

# INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

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- AE Approved equal process

# SPECIAL PROVISIONS

Wheeled Loader 23,000-27,000

- This work consists of providing all equipment, preventative maintenance on a scheduled basis when needed.
- Service calls must not be included in the bid and will be handled separately.

## The equipment specifications and terms are as follows: Wheeled Loader

__Horsepower not less than 125hp and not more than 145hp.

____Operating weight not less than 23,000 pounds and not more than 27,000 pounds.

- ____The Loaders will be no older than (3) three years and have more than 1600 hours at the time of initial delivery.
- ____Front bucket minimum capacity 2.5 cubic yards.
- ____Four wheel drive required.
- ____Loaders must be articulating.
- ____Dump clearance at 45° bucket angle minimum 8'6".
- ____Bucket must come with a bolt on cutting edge.

- Buckets must have OSHA approved Lift hook or Lift loop furnished on front bucket.
- Loaders requiring forks must come with quick coupler loader forks 60⁴.
- Loaders must have air conditioning, strobe light and number plate bracket.
- _____The Contractor shall provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery.
- ____Loaders must have temporary registrations valid until the Department can get the Loader registered.
- Each machine must have a valid State of Maine inspection sticker for the duration of the rental

## The Department will provide the following:

Registration and insurance. Daily fuel, oil and grease.

# **Options for a Loader priced separately than equipment listed above:**

# **Options for a Loader:**

Transportation - Delivery Transportation – Pick up

## Vehicles Description must be included with the bid package:

Lease Term and Quantity: see Schedule of Items.

### INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

- **X** Meeting Specification
- N/A Not Available
- DI Dealer Installed
- AE Approved equal process

# SPECIAL PROVISIONS

Backhoe / Loader 13,300-15,000 (weight range is for a base model)

- This work consists of providing all equipment, preventative maintenance on a scheduled basis when needed.
- Service calls must not be included in the bid and will be handled separately.

#### The equipment specifications and terms are as follows: Backhoe/Loader

- ____Horsepower not less than 70hp and not more than 90hp
- ____Operating weight not less than 13,500 pounds and not more than 15,000 pounds.
- ____Backhoe must have a minimum digging depth of 12'.
- Backhoe/loader will be no older than (3) three years nor have more than 1600 hours at time of initial delivery.
- ____ Four wheel drive required.
- ____Dump clearance at 45° bucket angle minimum 8'
- Backhoe must come equipped with pilot controls with pattern select.
- ____Front bucket minimum capacity 1 cubic yard

Each machine must come with a quick change digging bucket minimum of 24" and maximum 28' with teeth. Each machine must come with an extendable dipperstick digging depth up to 17'. _Each machine must come with a Wain Roy type wrist action adapter and a 36" ditching cleanup bucket. Each machine must come with a jaw type bucket. Each machine must have air conditioning, strobe light and number plate bracket. Buckets must have OSHA approved Lift hook, three (3) 3000 lb. rated lifting hooks furnished on the top of the front bucket one on each end and one in the middle Each machine must have exterior cab rear view mirrors and side mirrors. Each machine must have windshield washer. _____The Contractor must provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery. Backhoe/Loaders must have temporary registrations valid until the Department can get the Backhoe/Loader registered. Each machine must come with a valid State of Maine inspection sticker good through the term of the rental.

### The Department will provide the following:

Registration and insurance.

Daily fuel, oil and grease.

### **Options for a Backhoe/Loader priced separately than equipment listed above:**

### **Options for a Backhoe/Loader:**

Transportation - Delivery Transportation - Pickup

### Vehicles Description must be included with the bid package:

Lease Term and Quantity: see Schedule of Items.

### INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation. If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The following abbreviations must be used by interested Bidders:

- **X** Meeting Specification
- N/A Not Available
- DI Dealer Installed
- AE Approved equal process

# SPECIAL PROVISIONS

Backhoe / Loader 16,000-20,000 (weight range is for base model)

- This work consists of providing all equipment, preventative maintenance on a scheduled basis when needed.
- Service calls must not be included in the bid and will be handled separately.

#### The equipment specifications and terms are as follows: Backhoe/Loader

- ____Horsepower not less than 90hp and not more than 105hp
- ____Operating weight not less than 16,000 pounds and not more than 20,000 pounds.
- ____Backhoe must have a minimum digging depth of 14'
- Backhoe/loaders will be no older than (3) three years nor have more than 1600 hours at time of initial delivery.
- ____Four wheel drive required.
- ____Dump clearance at 45° bucket angle minimum 8'6"
- Backhoes must come equipped with pilot controls with pattern select.

- __Buckets must come with a quick change digging bucket, minimum of 24" and a maximum of 28" with teeth.
- ____Front bucket minimum capacity 1.3 cubic yard.
- Each machine must come with an extendable dipperstick digging depth up to 17'.
- Each machine must come with a wrist action adapter and a 36" ditching cleanup bucket.
- Backhoe/loaders must have air conditioning, strobe lights and number plate bracket.
  - ___Buckets must have OSHA approved Lift hook, three (3) 3000 lb. rated lifting hooks furnished on the top of the front bucket one on each end and one in the middle.
- Each machine must have interior mounted rear view mirror and two exterior side mirrors.
- Each machine must have windshield washer.
- The Contractor shall provide to the Department, a completed Lessor's certificate a minimum of 3 weeks prior to delivery.
- Backhoe/Loaders must have temporary registrations valid until the Department can get the Backhoe/Loader registered.
- Each machine must come with a valid State of Maine inspection sticker good through the term of the rental.

### The Department will provide the following:

Registration and insurance. Daily fuel, oil and grease.

### **Options for a Backhoe/Loader priced separately than equipment listed above:**

#### **Options for a Backhoe/Loader:**

Transportation - Delivery Transportation - Pickup

#### Vehicles Description must be included with the bid package:

Lease Term and Quantity see Section 2:

# SPECIAL PROVISIONS

# SPECIAL PROVISIONS SECTION 102 BIDDING

<u>102.6 Bid Guaranty</u> Delete the entire section 102.6

<u>102.7.1 Location and Time</u> Add the following sentence "As a minimum. The Bidder will submit a bid Package consisting of the Notice to Contractors, the complete Acknowledgement of Bid Amendment form, the complete schedule of items, 2 copies of the completed Agreement, Offer, & Award form and any Certifications or Bid Requirements listed in the Bid Book.

<u>102.11.1 Curable Bid Defects</u> Add the following curable bid defects "G. The Bidder fails to submit the completed technical specification sheet checklists and vehicle descriptions or the submitted completed technical specification sheet checklists and vehicle descriptions are incomplete, insufficient or unclear.

### SPECIAL PROVISIONS SECTION 103 AWARD AND CONTRACTING

103.5 Award Conditions Delete the section in its entirety and replace with the following:

The Apparent Successful Bidders must provide and/or perform all of the items listed in this Section 103.5 and the Bid Documents within 14 Days of Receipt of the Notice of Intent to Award. Unless indicated otherwise, all items must be delivered to the Department's Bureau of Maintenance & Operations.

103.5.1 Performance and Payment Bonds Delete the entire section 103.5.1.

103.5.4 Execution of Contract By Bidder Delete the entire section and replace with the following:

The properly completed and signed Contract Agreement, Offer, & Award form provided with the Bid constitutes the Bidder's offer. Once the department has received any other pre-award items required, the Department will sign the Contract Agreement, Offer, & Award form and execute the Contract. The point of Contract execution is when the Contractor receives the Notice of Award.

### SPECIAL PROVISION SECTION 108 PAYMENT

<u>108.3 Retainage</u> Delete the entire section 108.3.

# SPECIAL PROVISION SECTION 109 CHANGES

<u>109.1.2 Substantial Changes to Major Items</u> Delete the entire section.

109.2 Elimination of Items Delete the entire section.

### STANDARD DETAIL UPDATES

Standard Details and Standard Detail updates are available at: <a href="http://maine.gov/mdot/contractors/publications/standarddetail/">http://maine.gov/mdot/contractors/publications/standarddetail/</a>

### Detail # Description

### **Revision Date**

No Changes to the November 2014 Standard Detail Book

Non-federal Projects Only

### NOTICE TO CONTRACTORS - PREFERRED EMPLOYEES

#### Sec. 1303. Public Works; minimum wage

In the employment of laborers in the construction of public works, including state highways, by the State or by persons contracting for the construction, preference must first be given to citizens of the State who are qualified to perform the work to which the employment relates and, if they can not be obtained in sufficient numbers, then to citizens of the United States. Every contract for public works construction must contain a provision for employing citizens of this State or the United States. The hourly wage and benefit rate paid to laborers employed in the construction of public works, including state highways, may not be less than the fair minimum rate as determined in accordance with section 1308. Any contractor who knowingly and willfully violates this section is subject to a fine of not less than \$250 per employee violation. Each day that any contractor employs a laborer at less than the wage and benefit minimum stipulated in this section constitutes a separate violation of this section. [1997, c. 757, §1 (amd).]

# SUPPLEMENTAL SPECIFICATION

(Corrections, Additions, & Revisions to Standard Specifications - November 2014)

# SECTION 101 CONTRACT INTERPRETATION

### 101.2 Definitions

Page 1-5 – Remove the definition of <u>Bridge</u> in its entirety and replace with: <u>"Bridge</u> A structure that is erected over a depression or an obstruction, such as water, a highway or a railway, and has an opening measured along the centerline of the Roadway of more than 20 feet between: The faces of abutments; spring line of arches; extreme ends of openings of box culverts, pipes or pipe arches; or the extreme ends of openings for multiple box culverts, pipes or pipe arches."

Page 1-12 – Remove the definition of <u>Large Culvert</u> in its entirety and replace with: "<u>Large Culvert</u> Any structure not defined as a Culvert or Bridge that provides a drainage or non-drainage opening under the Roadway or Approaches to the Roadway, with an opening that is 5 feet but less than 10 feet."

Remove the definition of <u>Minor Span</u> in its entirety and replace with: "<u>Minor Span</u> Same definition as Bridge, except having an opening of between 10 feet and 20 feet, inclusive."

# SECTION 104 GENERAL RIGHTS AND RESPONSIBILITES

104.5.5 Prompt Payment of Subcontractors Add the following paragraph to this subsection:

<u>C. Payment Tracking Federal Projects</u> On federally funded projects, the prime contractor, subcontractors and lower-tier subcontractors will track and confirm the delivery and receipt of all payments through the Elation System. They will be responsible for entering all payments to all sub and lower tier contractors. MaineDOT will run a query monthly to ensure that contractors are complying and generate an e-mail to contractors who have not responded to confirm receipt of MaineDOT payment or contractor payment to lower tier subcontractors.

## **GENERAL SCOPE OF WORK**

105.4.5 Special Detours Remove this subsection in its entirety and replace with: "105.4.5 Maintenance of Existing Structures When a new Bridge or Minor Span is being installed on a new alignment and the existing structure is to remain in service, the Department will maintain the existing structure and the portions of the roadway required for maintaining traffic until such time that the new structure is opened to traffic and the existing structure is taken out of service. A similar situation exists when a new Bridge or Minor Span is being installed on the same alignment as the existing structure, requiring a temporary detour to be installed by the Contractor per Section 510, Special Detours, prior to removal of the existing structure. In this case, the Department will maintain the existing structure and the portions of the existing roadway required for maintaining traffic until such time that either the temporary detour is opened to traffic or the Contractor begins any work on the existing structure, including, but not limited to, repairs, modifications, moving, demolition or removal. In either case, once the new structure or temporary detour is opened to traffic, or the Contractor begins any work on the existing structure, the Contractor shall be solely responsible for all maintenance of the existing structure and the portions of the existing approaches that lie outside the new roadway or the temporary detour, respectively. This specification is not intended to supersede Standard Specification Section 104.3.11, Responsibility for Property of Others."

### **APPENDIX A TO DIVISION 100**

Remove Section D in its entirety as this is now covered in Section 105.10 <u>EQUAL</u> <u>OPPORTUNITY AND CIVIL RIGHTS</u>.

# SECTION 203 EXCAVATION AND EMBANKMENT

203.02 Materials At the bottom of page 2-12, add as the first item in the list: Crushed Stone, ³/₄ inch

rushed Stone, ³/₄ inch 703.13

### SECTION 304 AGGREGATE BASE AND SUBBASE COURSE

304.02 Aggregate

Remove the sentence "Aggregate for base and subbase courses shall be material meeting the aggregate type requirements specified in the following table" in its entirety and the table that follows it with headings of 'Material' and 'Aggregate Type'.

### SECTION 307

Page 2 of 14

### FULL DEPTH RECYCLED PAVEMENT

Remove this Section in its entirety and replace with:

#### SECTION 307 FULL DEPTH RECYCLING (UNTREATED OR TREATED WITH EMULSIFIED ASPHALT STABILIZER)

<u>307.01 Description</u> This work shall consist of pulverizing a portion of the existing roadway structure into a homogenous mass, adding an emulsified asphalt stabilizer (if required) to the depth of the pulverized material specified in the contract, placing and compacting this material to the lines, grades, and dimensions shown on the plans or established by the Resident.

#### MATERIALS

<u>307.02 Pulverized Material</u> Pulverized material shall consist of the existing asphalt pavement layers and one inch or more as specified of the underlying gravel, pulverized and blended into a homogenous mass. Pulverized material will be processed to 100% passing a 2 inch square mesh sieve.

<u>307.021 New Aggregate and Additional Recycled Material</u> New aggregate, if required by the contract, shall meet the requirements of Subsection 703.10 - Aggregate for Untreated Surface Course and Leveling Course, Type A. Aggregate Subbase Course Gravel Type D processed to 100 percent passing a 2 inch square mesh sieve and meeting the requirements of 703.06 – Aggregate for Base and Subbase may be used in areas requiring depths greater than 2 inches. New aggregate, will be measured and paid for under the appropriate item.

Recycled material, if required, shall consist of salvaged asphalt material from the project or from off-site stockpiles that has been processed before use to 100 percent passing a 2 inch square mesh sieve. Recycled material shall be conditionally accepted at the source by the Resident. It shall be free of winter sand, granular fill, construction debris, or other materials not generally considered asphalt pavement.

Recycled material generated and salvaged from the project shall be used within the roadway limits to the extent it is available as described in 307.09. No additional payment will be made for material salvaged from the project.

Recycled material supplied from off-site stockpiles shall be paid for as described in the contract, or by contract modification.

<u>307.022 Emulsified Asphalt Stabilizer</u>. If required, the emulsified asphalt stabilizer shall be grade MS-2, MS-4, SS-1, or CSS-1 meeting the requirements of Subsection 702.04 Emulsified Asphalt.

<u>307.023 Water</u> Water shall be clean and free from deleterious concentrations of acids, alkalis, salts or other organic or chemical substances.

<u>307.024 Portland Cement</u> If required, Portland Cement shall be Type I or II meeting the requirements of AASHTO M85.

<u>307.025 Hydrated Lime</u> If required, Hydrated Lime shall meet the requirements of AASHTO M216.

#### EQUIPMENT

<u>307.03 Pulverizer</u> The pulverizer shall be a self-propelled machine, specifically manufactured for full-depth recycling work and capable of reducing the required existing materials to a size that will pass a 2 inch square mesh sieve. The machine shall be equipped with standard automatic depth controls and must maintain a consistent cutting depth and width. The machine also shall be equipped with a gauge to show depth of material being processed.

<u>307.04 Liquid Mixer Unit or Distributor</u>. If treatment of the recycled layer with emulsified asphalt is required by the contract, a liquid mixing unit or distributor shall be used to introduce the emulsified asphalt stabilizer into the pulverized material. The mixing unit shall contain a liquid distribution and mixing system which has been specifically manufactured for full-depth recycling work, capable of mixing the pulverized material with an evenly metered distribution of emulsified asphalt into a homogeneous mixture, to the depth and width required.

The mixing unit shall be designed, equipped, maintained, and operated so that emulsified asphalt stabilizer at constant temperature may be applied uniformly on variable widths of pulverized material up to 6 feet at readily determined and controlled rates from 0.01 to  $1.06 \text{ gal/yd}^2$  with uniform pressure and with an allowable variation from any specified rate not to exceed 0.01 gal/ yd². Mixing units shall include a tachometer, pressure gages, and accurate volume measuring devices or a calibrated tank and a thermometer for measuring temperatures of tank contents.

<u>307.041</u> Cement or Lime Spreader If required by the contract, spreading of the Portland Cement or Hydrated Lime shall be done with a spreader truck designed to spread dry particulate (such as Portland Cement or Lime) or other approved means to insure a uniform distribution across the roadway and minimize fugitive dust. Pneumatic application, including through a slotted pipe, will not be permitted. Other systems that have been developed include fog systems, vacuum systems, etc. Slurry applications may also be accepted. The Department reserves the right to accept or reject the method of spreading cement. The Contractor shall provide a method for verifying that the correct amount of cement is being applied.

<u>307.05 Placement Equipment</u> Placement of the Full Depth recycled material to the required slope and grade shall be done with an approved highway grader or by another method approved by the Resident.

<u>307.06 Rollers</u> The full depth recycled material shall be rolled with a vibratory pad foot roller, a vibratory steel drum soil compactor and a pneumatic tire roller. The pad foot roller drum shall have a minimum of 112 tamping feet 3 inches in height, a minimum

contact area per foot of 17 inch², and a minimum width of 84 inches. The vibratory steel drum roller shall have a minimum 84 inch width single drum. The pneumatic tire roller shall meet the requirements of Section 401.10 and the minimum allowable tire pressure shall be 85 psi.

### MIX DESIGN

If treatment of the recycled layer with emulsified asphalt is required by the contract, the Department will supply a mix design for the emulsified asphalt stabilized material based on test results from pavement and soil analysis taken to the design depth. The Department will provide the following information prior to construction:

- 1. Percent of emulsified asphalt to be used.
- 2. Quantity of lime or cement to be added.
- 3. Optimum moisture content for proper compaction.
- 4. Additional aggregate (if required).

After a test strip has been completed or as the work progresses, it may be necessary for the Resident to make necessary adjustments to the mix design. Changes to compensation will be in accordance with the Mix Design Special Provision.

### **CONSTRUCTION REQUIREMENTS**

<u>307.06 Pulverizing</u> The entire depth of existing pavement shall be pulverized together with 1 inch or more of the underlying gravel into a homogenous mass. All pulverizing shall be done with equipment that will provide a homogenous mass of pulverized material, processed in-place, which will pass a 2 inch square mesh sieve.

307.07 Weather Limitations Full depth recycled work shall be performed when;

A. Recycling operations will be allowed between May 15th and September 15th inclusive in Zone 1 - Areas north of US Route 2 from Gilead to Bangor and north of Route 9 from Bangor to Calais.

- **B.** The atmospheric temperature, as determined by an approved thermometer placed in the shade at the recycling location, is 50°F and rising.
- C. When there is no standing water on the surface.
- D. During generally dry conditions, or when weather conditions are such that proper pulverizing, mixing, grading, finishing and curing can be obtained using proper procedures, and when compaction can be accomplished as determined by the Resident.
- E. When the surface is not frozen and when overnight temperatures are expected to be above 32°F.
- F. Wind conditions are such that the spreading of lime or cement on the roadway ahead of the recycling machine will not adversely affect the operation.

<u>307.08 Surface Tolerance</u> The complete surface of the Full Depth Recycled course shall be shaped and maintained to a tolerance, above or below the required cross sectional shape, of ³/₈ inch.

<u>307.09 Full Depth Recycling Procedure</u> New aggregate or recycled material meeting the requirements of Section 307.021 - New Aggregate and Additional Recycled Material, shall be added as necessary to restore cross-slope and/or grade before pulverizing. Locations will be shown on the plans or described in the construction notes. The Resident may add other locations while construction of the project is in progress. The Contractor will use recycled material to the extent it is available, in lieu of new aggregate. The material shall then be pulverized, processed, and blended into a homogeneous mass passing a 2 inch square mesh sieve. Material found not pulverized down to a 2 inch size will be required to be reprocessed by the recycler with successive passes until approved by the Resident.

Should the Contractor be required to add new aggregate or recycled material to restore cross-slope and/or grade after the initial pulverizing process, those areas will require reprocessing to blend into a homogenous mass passing a 2 in square mesh sieve.

Sufficient water shall be added during the recycling process to maintain optimum moisture for compaction.

The resultant material from the initial pulverizing processes shall be graded and compacted to the cross-slope and profile shown on the plans or as directed by the Resident. The Contractor will also be responsible for re-establishing the existing profile grade. The completed surface of the full depth recycled course shall be shaped and maintained to a tolerance, above or below the required cross sectional shape, of  $\frac{3}{8}$  inch. Areas not meeting this tolerance will be repaired as described in Section 307.091. The initial pulverizing process density requirements will be the same as Section 307.101 unless otherwise directed by the Resident.

Additives, if required, shall be introduced following completion of the initial pulverizing and blending process. Emulsified asphalt stabilizer shall be incorporated into the top of the processed material as specified in section 307.04 to the depth specified in the contract by use of the liquid mixer unit or a distributor, at the rate specified in the mix design. The emulsified asphalt shall then be uniformly blended into a homogeneous mass until an apparent uniform distribution has occurred. The rate of application may be adjusted as necessary by the Resident. Cement or lime shall be introduced as described in section 307.041. The resultant material shall be graded and compacted to the cross-slope and profile shown on the plans or as directed by the Resident. The Contractor will also be responsible for re-establishing the existing profile grade.

After final compaction, the roadway surface shall be treated with a light application of water, and rolled with pneumatic-tired rollers to create a close-knit texture. The finished layer shall be free from:

A. Surface laminations.

- **B.** Segregation of fine and coarse aggregate.
- C. Corrugations, centerline differential, potholes, or any other defects that may adversely affect the performance of the layer, or any layers to be placed upon it.

The Contractor shall protect and maintain the recycled layer until a lift of pavement is applied. Any damage or defects in the layer shall be repaired immediately. An even and uniform surface shall be maintained. The recycled surface shall be swept prior to hot mix asphalt overlay placement.

<u>307.091 Repairs</u> Repairs and maintenance of the recycled layers, resulting from damage caused by traffic, weather or environmental conditions, or resulting from damage caused by the Contractor's operations or equipment, shall be completed at no additional cost to the Department.

For recycled layers stabilized with emulsified asphalt, low areas will be repaired using a hot mix asphalt shim. Areas up to 1 inch high can be repaired by milling or shimming with hot mix asphalt. Areas greater than 1 inch high will be repaired using a hot mix asphalt shim. All repair work will be done with the Resident's approval at the Contractor's expense.

### **TESTING REQUIREMENTS**

<u>307.10 Quality Control</u> The Contractor shall operate in accordance with the approved Quality Control Plan (QCP) to assure a product meeting the contract requirements. The QCP shall meet the requirements of Section 106.4 - Quality Control and this Section. The Contractor shall not begin recycling operations until the Department approves the QCP in writing.

Prior to performing any recycling process, the Department and the Contractor shall hold a Pre-recycle conference to discuss the recycling schedule, type and amount of equipment to be used, sequence of operations, and traffic control. A copy of the QC random numbers to be used on the project shall be provided to the Resident. All field supervisors including the responsible onsite recycling process supervisor shall attend this meeting.

The QCP shall address any items that affect the quality of the Recycling Process including, but not limited to, the following:

- A. Sources for all materials, including New Aggregate and Additional Recycled Material.
- **B.** Make and type of rollers including weight, weight per inch of steel wheels, and average contact pressure for pneumatic tired rollers.
- C. Testing Plan.
- **D.** Recycling operations including recycling speed, methods to ensure that segregation is minimized, grading and compacting operations.
- E. Methods for protecting the finished product from damage and procedures for any necessary corrective action.

- F. Method of grade checks.
- G. Examples of Quality Control forms.
- H. Name, responsibilities, and qualifications of the Responsible onsite Recycling Supervisor experienced and knowledgeable with the process.
- I. A note that all testing will be done in accordance with AASHTO and MDOT/ACM procedures.

The Project Superintendent shall be named in the QCP, and the responsibilities for successful implementation of the QCP shall be outlined.

The Contractor shall sample, test, and evaluate the full depth reclamation process in accordance with the following minimum frequencies:

Test or Action	Frequency	Test Method		
Density	1 per 1000 feet / lane	AASHTO T 310		
Air Temperature	4 per day at even intervals			
Surface Temperature	At the beginning and end of each days operation			
Yield of all materials (Daily yield, yield since last test, and total project yield.)	1 per 1000 ft/lane			

#### MINIMUM QUALITY CONTROL FREQUENCIES

The Department may view any QC test and request a QC test at any time. The Contractor shall submit all QC test reports and summaries in writing, signed by the appropriate technician, to the Department's onsite representative by 1:00 P.M. on the next working day, except when otherwise noted in the QCP due to local restrictions. The Contractor shall make all test results, including randomly sampled densities, available to the Department onsite.

The Contractor shall cease recycling operations whenever one of the following occurs:

- A. The Contractor fails to follow the approved QCP.
- B. The Contractor fails to achieve 98 percent density after corrective action has been taken.
- C. The finished product is visually defective, as determined by the Resident.
- **D.** The computed yield differs from the mix design by 10 percent or more.

Recycling operations shall not resume until the Department approves the corrective action to be taken.

<u>307.101 Test Strip</u> The contractor shall assemble all items of equipment for the recycling operation on the first day of the recycling work. The Contractor shall construct a test

strip for the project at a location approved by the Resident. The Responsible onsite Recycling Supervisor will work with Department personnel to determine the suitability of the mixed material, moisture control within the mixed material, and compaction and surface finish. The test strip section is required to:

- A. Demonstrate that the equipment and processes can produce recycled layers to meet the requirements specified in these special provisions.
- **B.** Determine the effect on the gradation of the recycled material by varying the forward speed of the recycling machine and the rotation rate of the milling drum.
- C. Determine the optimum moisture necessary to achieve proper compaction of the recycled layer.
- **D.** Determine the sequence and manner of rolling necessary to obtain the compaction requirements and establish a target density. The Contractor and the Department will both conduct testing with their respective gauges at this time.

The test strip shall be at least 300 feet in length of a full lane-width (or a half-road width). Full recycling production will not start until a passing test strip has been accomplished. If a test strip fails to meet the requirements of this specification, the Contractor will be required to repair or replace the test strip to the satisfaction of the Resident. Any repairs, replacement, or duplication of the test strip will be at the Contractor's expense.

After the test strip has been pulverized, and the roadway brought to proper shape, the Contractor shall add water until it is determined that optimum moisture has been obtained. The test strip shall then be rolled using the specified compaction equipment as directed until the density readings show an increase in dry density of less than 1 pcf for the final four roller passes of each roller. The Contractor and Department will each determine a target density using their respective gauges by performing several additional density tests and averaging them. The average of these tests will be used as the target density of the recycled material for QC and Acceptance purposes.

Following completion of the test strip, compaction of the material shall continue until a density of not less than 98 percent of the test strip target density has been achieved for the full width and depth of the layer. During the construction and compaction of the Full Depth Recycled base, should three consecutive Acceptance test results for density fail to meet a minimum of 95 percent of the target density, or exceed 102 percent of target density, a new test strip shall be constructed.

### ACCEPTANCE TEST FREQUENCY

Property	Frequency	Test Method
In-place Density	1 per 2000 ft / lane	AASHTO T 310

<u>308.102 Curing</u>. No new pavement shall be placed on the full depth recycled pavement until curing has reduced the moisture content to 1 percent or less by total weight of the mixture, or a curing period of 4 days has elapsed, whichever comes first.

<u>307.11 Method of Measurement</u> Full Depth Recycled Pavement (Untreated or Treated with Emulsified Asphalt Stabilizer) will be measured by the square yard.

<u>307.12 Basis of Payment</u> The accepted quantity of Full Depth Recycled Asphalt Pavement (Untreated or Treated with Emulsified Asphalt Stabilizer) will be paid for at the contract unit price per square yard, complete in-place which price will be full compensation for furnishing all equipment, materials and labor for pulverizing, blending, placing, grading, compacting, and for all incidentals necessary to complete the work.

The addition of materials to restore profile grade and/or cross-slope in areas shown on the plans or described in the construction notes will be paid separately under designated pay items within the contract. No additional payment will be made for materials salvaged from the project.

Payments will be made under:Pay UnitPay ItemPay Unit307.331 Full Depth Recycled Pavement (Untreated)<br/>YardSquare307.332 Full Depth Recycled Pavement (with Emulsified Asphalt Stabilizer)<br/>5 in. depth<br/>YardSquare307.333 Full Depth Recycled Pavement (with Emulsified Asphalt Stabilizer)<br/>6 in. depth<br/>YardSquare

### SECTION 502 STRUCTURAL CONCRETE

### Replace Table 1 with

Concrete	Minimum	Permeability	Entrained		Notes
CLASS	Compressive	as indicated	Air		
	Strength	by Surface	(%)		
	(PSI)	Resistivity			
		(KOhm-cm)			
		LSL	LSL	USL	
S	3,000	N/A	N/A	N/A	4,5
А	4,000	14	6.0	9.0	1,4,5
Р			5.5	7.5	1,2,3,4
LP	5,000	17	6.0	9.0	1,4,5
Fill	3,000	N/A	6.0	9.0	4,5

### TABLE 1

In the list of information submitted by the contractor for a mix design:

Item J Replace "Target Coulomb Value." with "Target KOhm-cm Value."

### 502.1703 Acceptance Methods A and B

In the paragraph that starts with "The Department will take Acceptance..." Remove the word chloride from chloride permeability in the last sentence.

Replace the paragraph starting with "Rapid Chloride Permeability specimens..." With the following:

"Surface Resistivity specimens will be tested by the Department in accordance with AASHTO TP-95 at an age  $\geq$  56 days. Four 4 inch x 8 inch cylinders will be cast per sublot placed. The average of three concrete specimens per sublot will constitute a test result and this average will be used to determine the permeability for pay adjustment computations."

### 502.1706 Acceptance Method C

Remove in its entirety and Replace with:

502.1706 Acceptance Method C The Department will determine the acceptability of the concrete through Acceptance testing. Acceptance tests will include compressive strength, air content and permeability. Method C concrete with a failing permeability as indicated by the surface resistivity test may be tested for permeability in accordance with the Rapid Chloride Permeability Test AASHTO T-277 averaging the results from two specimens cut from the samples prepared for the surface resistivity test. Method C concrete not meeting the requirements listed in Table 1 or if the Rapid Chloride Permeability test results in values exceeding 2000 coulombs for Class LP or 2400 for Class A, shall be removed and replaced at no cost to the Department. At the Department's sole discretion, material not meeting requirements may be left in place and paid for at a reduced price as described in Section 502.195.

502.1707 Resolution of Disputed Acceptance Test Results

Section B

Remove "Rapid Chloride" from the section heading. In paragraph 4 replace T-277 with TP-95

502.192 Pay Adjustment for Chloride Permeability Remove "Chloride" from the heading and from the first sentence.

Replace the sentence that starts with "values greater than..." and replace with "values less than 10 KOhms-cm for Class A concrete or 11 KOhms-cm for Class LP concrete shall be subject to rejection and replacement, at no additional cost to the Department."

502.194 Pay Adjustments for Compressive Strength, Chloride Permeability and Air Content, Methods A and B

Remove the word "Chloride" from the section heading and from the equation for CPF.

502.195 Pay Adjustment Method C

Table 6: Method C Pay Reductions (page 5-53) Under "Entrained Air" for "Class Fill", in the first line, change from "< 4.0 (Removal)" to "< 4.5 (Removal)"

In Table 6: Method C PAY REDUCTIONS remove the word 'Chloride' from 'Chloride Permeability'.

### SECTION 619 MULCH

<u>619.07 Basis of Payment</u> In the list of Pay Items add "**619.12 Mulch**" with a Pay Unit of " **Unit**". Change the description of 619.1201 from "Mulch" to "**Mulch – Plan Quantity**"

### SECTION 621 LANDSCAPING

<u>621.0002 Materials - General</u> In the list of items change "Organic Humus" to "**Humus**".

621.0019 Plant Pits and Beds
c Class A Planting
In the third paragraph beginning with "The plant pit..." change "½ inch" to "1 inch"

### SECTION 660 ON-THE-JOB TRAINING

660.06 Method of Measurement

Remove the first sentence in its entirety and replace with "The OJT item will be measured by the number of OJT hours by a trainee who has successfully completed an approved training program."

#### 660.07 Basis of payment to the Contractor

Remove the last word in the first sentence so that the first sentence reads "The OJT shall be paid for once successfully completed at the contract unit price per **hour**."

#### Payment will be made under

Change the Pay Item from "660.22" to "**660.21**" and change the Pay Unit from "Each" to "**Hour**".

### SECTION 703 AGGREGATES

#### 703.06 Aggregate for Base and Subbase

Remove the first two paragraphs in their entirety and replace with these:

"The following shall apply to Sections (a.) and (c.) below. The material shall have a Micro-Deval value of 25.0 or less as determined by AASHTO T 327. If the Micro-Deval value exceeds 25.0, the Washington State Degradation DOT Test Method T113, Method of Test for Determination of Degradation Value (January 2009 version) shall be performed, except that the test shall be performed on the portion of the sample that passes the ½ in sieve and is retained on the No. 10 sieve. If the material has a Washington Degradation value of less than 15, the material shall be rejected.

The material used in Section (b.) below shall have a Micro-Deval value of 25.0 or less as determined by AASHTO T 327. If the Micro-Deval value exceeds 25.0 the material may be used if it does not exceed 25 percent loss on AASHTO T 96, Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine. "

#### 703.33 Stone Ballast

In the third paragraph, remove the words "less than" before 2.60 and add the words "**or greater**" after 2.60.

### SECTION 717 ROADSIDE IMPROVEMENT MATERIAL

717.02 Agricultural Ground Limestone

In the table after the third paragraph which starts with "Liquid lime…" change the Specification for Nitrogen (N) from "15.5 percent of which 1% is from ammoniac nitrogen and 14.5 /5 is from Nitrate Nitrogen" to read "15.5 % of which 1% is from Ammoniacal Nitrogen and 14.5 % is from Nitrate Nitrogen"