

**State of Michigan  
Department of Technology, Management and Budget  
Facilities Administration**

**DNRE CHOCOLAY TRAIL**

**AGGREGATE SURFACE IMPROVEMENTS  
DNR PROJECT No's. 24-3238**

**ADDENDUM No. 4**

NEW BID OPENING DATE: Wednesday, May 19, 2010 (Changed with Addendum #1)

DATE ADDENDUM #4 ISSUED: Wednesday, May 12, 2010

STATE UNIT: DNRE FOREST MANAGEMENT DIVISION

DMB File No. 751/09364.RAA

Index No.: 74140

TO: ALL BIDDERS

SUBJECT: This Addendum No. 1 is issued to confirm revise specifications for the above referenced project.

**Item #1:** The qualified disabled veteran's preference, act 91 of the public act of 2005 and act 22 of the public act of 2010 shall apply to this project.

**Item #2:** Reference sheet T, Title Sheet ESTIMATED QUANTITIES, aggregate base fill – 240 tons; Table of Contents page 2 Chocolay Trail Resurfacing Pay Item Listing, Aggregate base fill ... 250 tons; Specification Section 02333 part 1, 1.03 METHOD OF PAYMENT paragraph 80 Aggregate Base Fill:

Revise the above identified bid document items as follows:

Aggregate Base Fill shall be MDOT 22A gravel and shall be compacted to 95% density utilizing the Michigan Cone Method. The unit quantity shall be 250 tons.

**Item #3:** Revise the Bid Document items specifying herbicide application as follows:  
Herbicide shall be applied 12 feet wide over the entire length of project trail. Herbicide shall be:

PRODUCT	ACTIVE INGREDIENT	USE STATUS
Arsenal	imazapyr	Use is allowed.
Bravo	chlorothalonil	Use is allowed.
	thiram	Use is allowed.
Envoy	clethodin	Use is allowed.
Escort	metsulfuron-methyl	Use is allowed.
Garlon	triclopyr	Use is allowed.
Hyvar	bromacil	Use is allowed.
Krenite	fosamine ammonium	Use is allowed.
Merit	imidcloprid	Use is allowed.
Merit	imidcloprid	Use is allowed.
Oust	sulfometuron methyl	Use is allowed.
Plateau	imazapic	Use is allowed.
Roundup, Accord, other glyphostae formulations	glyphosate	Use is allowed.
Tordon 101	picloram + 2,4-D	Use is allowed.
Transline	clopyralid	Use is allowed.

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\*\* Pesticide applications shall comply with MDNRE/FMD Pesticide Use Policy Number 592, October 26, 1999. All other stated specification requirements remain.

**Item #4:** Reference Specification Section 02100 Page 4 Item E TOPSOIL STRIPPING and Table of Contents page 2 Chocolay Trail Resurfacing Pay Item Listing, Restoration Clearing, Sub Base Grading and Vegetation Removal, and Restoration Pay Items:

Revise the above identified bid document items as follows:

Excess topsoil materials shall be blended in to the adjacent site outside of the 20 foot wide clearing limits and inside the trail right of way. The location of the disposed topsoil shall be reviewed and approved by the engineer prior to placement. Blended topsoil shall be seeded and mulched as specified in section 02900 RESTORATION.

**Item #5:** Reference Specification Section 01 Page 4 Section 01100 SPECIAL PROJECT PROCEDURES, 1. general, paragraph 1.0 Barriers and Enclosures Item 1.02.02 Temporary Fence:

Revise the above identified bid document items as follows:

Delete article 1.02.02 Temporary Fence. The contractor shall be responsible for identifying points of access that are required to be secured for the construction operations and shall secure the locations as required to protect public Health, Safety and Welfare.

**Item #6:** Access to the trail will be available from the west side of the MDOT Welcome Center. The contractor shall be responsible for complying with MDOT requirements for protection of pavement and site, restoration and access limitations.

**Item #7:** Reference Sheet C-3 Typical Sections AA and BB, Note: "Clear or prune trees as needed to provide a 20 foot minimum clear width":

Revise the above identified bid document items as follows:

Assume trees that require more than 40% pruning will be cleared and grubbed. Prior to clearing or pruning trees the contractor and engineer shall identify trees to be cleared and/or pruned.

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