W-10-F.2.

### AGENDA COVER MEMO

DATE:

March 11, 2005

TO:

Lane County Board of Commissioners

PRESENTED BY:

Sonny P.A. Chickering, County Engineer Public Works, Engineering Department

**AGENDA ITEM TITLE:** 

IN THE MATTER OF AWARDING A CONTRACT TO WILDISH BUILDING MATERIAL, DBA WILDISH SAND & GRAVEL CO., IN THE AMOUNT OF \$244,814.00, FOR PRE-COATED OIL ROCK PRODUCTION, VARIOUS STOCKPILE SITES, CONTRACT NO.

04/05-08

### I. MOTION

THAT THE ATTACHED BOARD ORDER BE ADOPTED TO AWARD THE CONTRACT FOR PRE-COATED OIL ROCK PRODUCTION, VARIOUS STOCKPILE SITES TO WILDISH BUILDING MATERIAL, DBA WILDISH SAND & GRAVEL CO., IN THE AMOUNT OF \$244,814.00; DIRECT THAT THE CONTRACT BE EXECUTED IN ACCORDANCE WITH THE BID SPECIFICATIONS; AUTHORIZE THE COUNTY ADMINISTRATOR TO SIGN THE CONTRACT; AND REQUIRE THE CONTRACTOR TO PRESENT A PERFORMANCE BOND AND PAYMENT BOND IN THE FULL AMOUNT OF THE CONTRACT.

### II. ISSUE OR PROBLEM

Should the Board award a contract to Wildish Building Material, dba Wildish Sand & Gravel Co., for furnishing, hauling, and stockpiling pre-coated oil rock aggregate at various sites throughout the County.

### III. DISCUSSION

### A. Background:

Through approval of the fiscal year 2004-2005 Lane County budget, the Board has authorized funding to obtain rock for use in road maintenance activities.

### B. Analysis:

This contract provides for furnishing, hauling and stockpiling of 8,330 tons of 3/8"-#10 pre-coated aggregate at various sites throughout the County. The pre-coated oil rock will be used in the County's chip sealing program. Locating the oil rock in several locations reduces the expense of transporting material long distances to work sites. Stockpile sites ensure that the appropriate materials are available when needed

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Pre-Coated Oil Rock Production,
Various Stockpile Sites, Contract No. 04/05-08

The total bid price is 13.4% in excess of the Engineer's Estimate. Asphalt oil is used in the manufacturing of the rock, and diesel is consumed during the delivery of the product to the various stockpile sites. With the uncertainty and volatility of the price of oil, it is very difficult to prepare an accurate estimate. A contracting firm has to protect itself against future oil price increases during the life of the contract. The difference between the Contractor's and Engineer's Estimate is acceptable under the circumstances.

The pre-coated oil rock is a very unique product with a limited market and is not commercially available without special production. The rock requires additional handling to properly apply the oil to the rock and ensure there is proper adhesion.

Through extensive testing, it has been determined that the pre-coated rock must be processed in an asphalt "batch" style plant. There are only two suppliers in the Eugene/Springfield area that can produce this type of oil rock and the other supplier does not have an adequate rock source, therefore requiring them to purchase the rock from another source. Even though the second supplier was a plan holder, they eventually elected not to submit a bid.

Last year we bid all the chip seal and sanding rock under a single contract and had only one bidder. In consultation with potential suppliers, it was determined that bidding was limited due to the inability to properly manufacture the precoated oil rock. To stimulate competition this year, we bid the pre-coated oil rock separately from the un-coated oil rock and sanding rock (Contract No. 04/05-07). The result was successful, as we had two bidders for the un-coated oil rock and sanding rock production contract. Both were different from the sole bidder on the pre-coated oil contract.

Wildish has been awarded the contract for oil rock production for the past three years without problems. The rock they have provided during this time has passed all testing requirements and has been very dependable when placed.

Re-bidding the project would not increase the number of bidders and would make it impossible to maintain the schedule for this year's chip seal maintenance program.

### C. <u>Alternatives/Options:</u>

The oil rock aggregate could be purchased on an as needed basis. However, using a private contractor to haul oil rock to stockpile sites early in the year makes for a more efficient operation. During the summer, trucking is at a premium, private haulers may not be available and using County forces to haul rock long distances to project sites slows work. The proposed stockpiling acquisition method is more cost effective and helps ensure the availability of material when we need it.

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## D. Recommendation:

Award this contract to the low qualified bidder.

### IV. IMPLEMENTATION / FOLLOW-UP

Upon approval by the Board, this contract will be processed and all required security bonds will be obtained.

ATTACHMENTS: Board Order

Bid Recap

# IN THE BOARD OF COMMISSIONERS OF LANE COUNTY STATE OF OREGON

ORDER NO.	( IN THE MATTER OF AWARDING A CONTRACT TO WILDISH BUILDING MATERIAL, DBA WILDISH SAND & GRAVEL CO., IN THE AMOUNT OF \$244,814.00, FOR PRE-COATED OIL ROCK PRODUCTION, VARIOUS STOCKPILE SITES, CONTRACT NO. 04/05-08
County Department of Public Works, ur	i, Dave Brown, Field Engineering Superintendent, Lane inder authority of Lane Manual, <u>Chapter 21</u> , opened bids arious Stockpile Sites, Prospective Contract No. 04/05-
	iterial, dba Wildish Sand & Gravel Co., submitted the low f the Department of Public Works recommends that the EIT
ORDERED that the bid receive Gravel Co., be accepted as recommend	ed from Wildish Building Material, dba Wildish Sand & led; and it is further
	Material, dba Wildish Sand & Gravel Co., be awarded a oduction, Various Stockpile Sites, in the amount of specifications; and it is further
_ ·	executed in accordance with this Order and the bid resents a Performance Bond and a Payment Bond, each to execution; and it is further
ORDERED that following receipment, the County Administrator be auth	pt of the contractor's Performance Bond and Payment orized to sign the contract.
DATED this day of	, 2005.
	Anna Morrison, Chair

Lane County Board of Commissioners

3-21-05

# Lane County Department of Public Works Description: PRE-COATED OIL ROCK PRODUCTION

**Bid Recap** 

County Site: VARIOUS STOCKPILE SITES

Contract: 04/05-08

Date of Opening: 10:00 am Friday, March 11, 2005

Prepared By: S.C. Checked By: D.B.		#1 Wildish Building Ma Wildish Sand & Gra PO Box 7428 Eugene, OR 97401	Wildish Building Mat. DBA Wildish Sand & Gravel Co PO Box 7428 Eugene, OR 97401	#		#3		#	
Item No. Item Unit	lit Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1 3/8"-#10 Pre-Coated Aggregate in Stockpile Ton	009	\$29.41	\$17,646.00						
2 3/8"-#10 Pre-Coated Rock in Stockpile Ton	615	\$28.95	\$17,804.25						
3 3/8"-#10 Pre-Coated Aggregate in Stockpile Ton	1,830	\$28.72	\$52,557.60						
4 3/8"-#10 Pre-Coated Aggregate in Stockpile Ton	300	\$27.62	\$8,286.00						
5 3/8"#10 Pre-Coated Aggregate in Stockpile Ton	970	\$29.41	\$28,527.70						
6 3/8"-#10 Pre-Coated Aggregate in Stockpile Ton	2,305	\$29.41	\$67,790.05						
7 3/8"#10 Pre-Coated Aggregate in Stockpile Ton	330	\$30.56	\$10,084.80						
8 3/8"-#10 Pre-Coated Aggregate in Stockpile Ton	330	\$33.32	\$10,995.60						
9 3/8"#10 Pre-Coated Aggregate in Stockpile Ton	1,050	\$29.64	\$31,122.00						
Total A	Total Amount of Bid:		\$244,814.00						

Engineer's Estimate:

\$215,830.90

\* Indicates a discrepancy between contractor's submitted totals and totals calculated from unit costs submitted.