

RE: TENDERS FOR CONTRACT #8406  
ASPHALTIC CONCRETE SUPPLY F.O.B. PLANT

MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendation of the Purchasing Agent be adopted.

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COUNCIL MEETING	1984 04 24

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TO: MUNICIPAL MANAGER DATE: 1984 April 17

FROM: PURCHASING AGENT

RE: TENDERS FOR CONTRACT #8406 ASPHALTIC  
CONCRETE SUPPLY - F.O.B. PLANT

RECOMMENDATION:

1. THAT the lowest tender submitted by Winvan Paving Limited in the amount of \$159,118.62 be accepted with final payment to be based on unit prices tendered and actual quantities used.

REPORT

Tenders were received up to 15:00 h local time on Tuesday, 1984 April 17th for the subject material.

The work of this contract will include the supply of specification asphaltic concrete of approximately 6050 tonnes to be picked up by Municipal forces at the Supplier's plant as required and 800 tonnes delivered to the Corporation of Burnaby Works Yard.

The terms of this contract shall be in effect from 1984 May 01 until 1985 April 30, both dates inclusive.

The contract includes a cost escalation clause of energy-related materials. The Corporation will make an equitable adjustment to contract unit prices where the asphalt work is affected by the following defined energy-related material changes in price.

During the contract term the Contractor shall advise the Engineer in writing of any changes in the Manufacturer's posted published prices, including Federal Excise Tax. The unit prices of asphaltic concrete mix shall be adjusted for payment purposes using the following proportions as a basis of calculation.

Liquid Asphalt	-	6% liquid asphalt by weight
Heating Oil	-	15 litres per tonne of asphaltic mix
Natural Gas	-	582 MJ (Megajoules) per tonne of asphaltic concrete mix supplied
Propane, Butane	-	30 litres per tonne of asphaltic concrete mix supplied.

The Supplier shall list with his tender the posted prices, rates or tariffs of each of the above materials together with a list showing his plants to be used and the materials used at each plant.

Changes in costs of other energy sources such as electricity, gasoline, lube oil, diesel fuel for trucks shall be allowed for in the Contractor's unit prices and shall not be paid for by the Corporation.

Five (5) tenders were received and opened in the presence of Messrs. Hagen, Constable and representatives of the firms bidding.

A tabulation of the tenders received is attached. (ATTACH. A)

RE: TENDER FOR CONTRACT #8406 - ASPHALTIC CONCRETE  
SUPPLY F.O.B. PLANT

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As you are aware, asphaltic supply contracts are not simply selection of the apparent low tender. It is necessary to consider truck hauling distances and resultant costs in order to determine which Supplier would best serve the Corporation's interest. For this reason, bidders are required to state locations of asphalt plants for use under this contract.

Plant locations noted on the tenders were as follows:

<u>NO.</u>	<u>COMPANY</u>	<u>LOCATION</u>
1	Columbia Bitulithic Ltd.	2300 Roger Avenue, Coquitlam, B.C. (and) 13340 Mitchell Island, Richmond, B.C.
2	Winvan Paving Ltd.	220 Edworthy, New Westminster, B.C.
3	Jack Cewe Limited	#6 Road and Stevensen Hwy, Richmond, B.C. Pipeline Road, Coquitlam, B.C.
4	B.A. Blacktop	#6 Riverside Drive, North Vancouver, B.C.
5	Imperial Paving Ltd.	8371 River Road, Richmond, B.C.

Staff from the Engineering Department have taken into consideration travelling distances to the various plants.

A combination of the schedule of approximate quantities coupled with the unit prices submitted by the low bidder, Winvan Paving Limited, is as follows:

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>APPROX. QUANTITY</u>	<u>UNIT PRICE FOR SUPPLY ONLY</u>	<u>EXTENDED TOTAL</u>
A. <u>Supply Only - F.O.B. Plant</u>				
(1)	Hot Mix Type IV	2000 tonnes	\$ 22.92 / tonne	\$ 45,840.00
(2)	Hot Mix Type V	2500 tonnes	\$ 24.67 / tonne	\$ 61,675.00
(3)	Hot Mix Type VI	750 tonnes	\$ 25.17 / tonne	\$ 18,877.50
(4)	Cold Mix Type IV	50 tonnes	\$ 23.92 / tonne	\$ 1,196.00
(5)	Cold Mix Type V	750 tonnes	\$ 25.17 / tonne	\$ 18,877.50
B. <u>Supply and Delivery to Corporation of Burnaby's Works Yard - Surcharge Rates:</u>				
(1)	Cold Mix Type IV	50 tonnes	\$ 3.00 / tonne	\$ 150.00
(2)	Cold Mix Type V	750 tonnes	\$ 3.00 / tonne	\$ 2,250.00
				SUB-TOTAL ..... \$ 148,866.00
				+7% Prov. Tax (Item A) ..... \$ 10,252.62
				TOTAL ..... \$ 159,118.62

A cost comparison of schedule of quantities for 1983 is attached. (ATTACH. E,

This lowest tender is the amount of \$159,118.62 is \$3,205 less than the lowest tender that was accepted in 1983 for the supply of the same quantities of asphaltic concrete.

The Director Engineering Concurs with the recommendation.



K.F. Williams,  
PURCHASING AGENT.

KFW/gbw  
Attachments

c.c. Municipal Clerk  
Director Engineering

THE CORPORATION OF THE DISTRICT OF BURBARY

TABULATION OF TENDERS

CONTRACT #8406 - ASPHALTIC CONCRETE SUPPLY

PURCHASING DEPARTMENT

1984 April 17

NO.	COMPANY NAME	TOTAL
1	Columbia Bituthic Ltd.,	\$ 175,433.00
2	Winvan Paving Ltd.,	159,118.62
3	Jack Cewe Ltd.,	174,630.41
4	B.A. Blacktop	202,604.50
5	Imperial Paving Ltd.	172,788.62

LOW BIDDER:

Winvan Paving Limited  
 220 Edworthy Way  
 New Westminster, B.C.  
 V3L 5G5  
 (604) 522-3921

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