

**MUNICIPAL CORPORATION, HOSHIARPUR**

**ROUGH COST ESTIMATE**

Name of work:-

**ESTIMATE FOR RESURFACING OF OF ROAD FROM ROSHAN  
GROUND TO OLD OCTROI (TANDA BYEPASS ROAD),  
HOSHIARPUR**

Justification and need of the project :-

The black top surface of existing road has been damaged due to constant traffic. Hence the site was seen and an estimate has been prepared for resurfacing accordingly.

Location of work:-

As mentioned in the title

Existing facility:-

Damaged metalled road

Proposed facility:-

Resurfacing

Design criteria:-

PWD.

Specifications:-

PWD.

Rates:-

CSR Rates

Amount of Est Rs in Lacs :-

**5.30**

Time limit:-

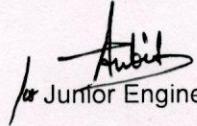
Source of funding:-

Corporation Fund

Previous estimate if the work is done earlier:-

It is the new estimate.No specific estimate has been prepared earlier.

Estimate has been prepared and submitted for according technical sanction and obtaining Administrative approval,please.

  
for Junior Engineer.

Submitted for according technical sanction and obtaining Administrative approval, please.

  
Assistant Corporation Engineer.

Technical sanction is accorded.The quantities of the estimate taken are tentative which may vary at the time of execution and rates provided in the estimate are as per the CSR rates.Some items may also differ from the estimate at the time of execution as per site conditions which shall be paid as per overall less of tendered rates. Work shall be got executed as per actual requirement and shall be paid accordingly as per lowest competitive rate after calling tenders. Submitted for obtaining Administrative approval,please.

  
Corporation Engineer.

Commissioner, Municipal Corporation.

APPROVED VIDE RESOLUTION NO. 12 (11) DATED. 23-5-17



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## ESTIMATE FOR RESURFACING OF ROAD FROM ROSHAN GROUND TO OLD OCTROI (TANDA BYEPASS ROAD), HOSHIARPUR

Sr No	CSR Item	Description of item	N	L	B	H	Contents	Unit	Rate	Per	CP %	Amount
1	AOR	Laying tack coat of Hot Bitumen on existing road surface using Bitumen VG-10 @.40 kg/ sqm. For level and camber correction & filling potholes	2 5 10 10 20	100 20 10 10 5	10 10 10 5 5		2000 1000 1000 500 500 5000 464.68	sft sft sft sft sft sft sqm	16.40	sqm		7620.82
2	AOR	Laying Bitumen Macadam 50 mm thick grade II using bitumen VG 10 @3.4%.				Area as per item no. 1	464.68	sqm	2677.00	MT		130667.97
3	AOR	Laying tack coat of Hot Bitumen on existing road surface using Bitumen VG-10 @.25 kg/ sqm.	1	1000	25	avg.	25000 25000	sft sft				
			Total				2323.42	sqm	10.00	sqm		23234.20
4	AOR	Laying open graded premix carpet 20mm thick				Area as per item no. 3	25000	sft	113.90	sqm		264637.55
5	AOR	Laying seal coat on premix carpet as per CSR specifications bitumen @ 0.68 kg/sqm				Area as per item no. 4	2323.42	sqm	42.60	sqm		98977.70
6		Add contingencies	1%									
			Total									525138.23
			Total									5251.38
			Total									530389.62
			or say Rs									5.30

*[Signature]*  
Corporation Engineer  
M.C.Hoshiarpur.

*[Signature]*  
Assistant Corporation Engineer  
M.C.Hoshiarpur.

Junior Engineer  
M.C.Hoshiarpur.

Draftsman  
M.C.Hoshiarpur.