

Item Rate BoQ

Tender Inviting Authority: AGM (E-C)-I

Name of Work: Re-carpeting of existing roads in city side at SGRDJ International Airport, Amritsar.

Contract No: 2021_AAI_66887_1

Name of M/s. Kohinoor Construction Company, Amritsar

the
Bidder/
Bidding

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBE R #	TEXT #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	QUOTED RATE In Figures To be entered by the Bidder inclusive of all taxes but excluding GST Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Rs. P
1	2	3	4	5	7	8	10		
1	Providing and laying bituminous macadam using crushed stone aggregates of specified grading premixed with bituminous binder, transported to site by tippers, laid over a previously prepared surface with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge. 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 3.50% (percentage by weight of total mix) prepared in Drum Type Hot Mix Plant of 60-90 TPH capacity.	item1	190.00	cum	3100.00	589000.00	INR Five Lakh Eighty Nine Thousand Only		
2	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications : On bituminous surface @ 0.50 Kg l sqm	item2	16,600.00	sqm	20.00	332000.00	INR Three Lakh Thirty Two Thousand Only		
3	4 cm thick bitumastic sheet with hot bitumen of approved quality, using stone chippings (60% with 12.5 mm nominal size and 40% with 10 mm nominal size) @ 2.60 cum per 100 sqm and coarse sand @ 2.60 cum per 100 sqm of road surface and with bitumen @ 56 kg/cum of stone chippings and @ 128 kg/cum of sand over a tack coat with hot straight run bitumen, including consolidation with road roller of 8 to 10 tonne etc. complete. (tack coat to be paid separately): With paving Asphalt grade VG - 10 heated and then mixed with solvent at the rate of 70 grams per kg of asphalt.	item3	16,600.00	sqm	330.00	5478000.00	INR Fifty Four Lakh Seventy Eight Thousand Only		

4	Providing and applying 2.5 mm thick road marking strips (retroreflective) of specified shade/colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications.	Item4	1,350.00	sqm	330.00	445500.00	INR Four Lakh Forty Five Thousand Five Hundred Only
Total in Figures						6844500.00	INR Sixty Eight Lakh Forty Four Thousand Five Hundred Only
Quoted Rate in Words			INR Sixty Eight Lakh Forty Four Thousand Five Hundred Only				