

PONDICHERY UNIVERSITY
ENGINEERING WING

SCHEDULE OF WORK

Name of the work: Providing and laying internal road at Francois Martin road

S.No.	Description	Qty.	Rate Rs.P.	Unit	Amount Rs.P.
1 6.2.MO	Cleaning of the existing black topped surfaces with brooms, soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment. As per clause no 503.3.1 of MOST specification.	2977.20		Sqm	
2 5.5	Providing, laying and rolling of built-up spray grout layer over prepared base consisting of a two layer composite construction of compacted crushed coarse aggregates using motor grader for aggregates. Key stone chips spreader may be used with application of bituminous binder after each layer and with key aggregates placed on top of the second layer to serve as a base conforming to the line, grades and cross-section specified, the compacted layer thickness being 75mm. (As per MoRTH specification, 4th Revision)	270.00		Sqm	
3 6.5F.1. MO	Providing and applying tack coat on the prepared surface, heating bitumen in boiler and spraying the bitumen with spraysetfitted on bitumen boiler - on granular base such as WBM and WMM surfaces not bitumen primed. Rate of application 10kg/10sqm.	2977.20		Sqm	
4 6.11B.M O	Providing and laying open graded premix carpet of 25mm thick on prepared surface in a single course as wearing course	2977.20		Sqm	

	composed of specified size of stone aggregates premix with a bituminous binder in mini hot mix plant 6-10 tonne laying manually and rolling with power roller 8-10 tonne but excluding cost of primer/tack coat. As per clause no 509 of MOST specification.				
5 6.17.MO	Providing and applying premixed seal coat type `B' comprising of thin application of fine aggregate premix with bitumen binder in mini hot mix plant, carriage manually of mixed material and laying and rolling with power roller 8 to 10 tonne. As per clause no 513 of MOST specification.	2977.20		Sqm	
6 4.6.1	Providing and fixing at or near ground level precast cement concrete in kerbs, edgings etc., as per approved pattern and setting in position with cement mortar 1:3 (1 cement : 3 coarse sand) including the cost of required centring, shuttering and finishing smooth with 6mm thick cement plaster 1:3 (1 cement : 3 fine sand) on exposed surface complete. - 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	3.90		Cum	
	Total				

I hereby abide the rules and regulations stipulated in the CPWD form no. 6 & 8.

Contractor

Executive Engineer