



INSTITUTE OF BUSINESS ADMINISTRATION, KARACHI

BOQ for Rainwater Drainage Work at Staff Town, IBA Karachi

	Scope of work		
	1. Each building has 4 balconies, making a total of 32 balconies. 2. A 5-inch Dia core, treated with non-shrink grout after pipe installation, will be made in each balcony for collection and discharge of rainwater, and the opening will be properly maintained to maintain the appearance of the building. 3. Supply and installation of 4-inch UPVC rainwater drainage pipe SCH-40 of Steelex or Equivalent. 4. Approximately 320 RFT of pipe will be required. 5. Pipes will be secured, clipped/fixed to the building wall at appropriate intervals. 6. Approximate building height is 45 feet. 7. All necessary UPVC elbows, tees, joints, and related fittings shall be provided and installed as required. 8. Core cutting and making of required holes in the balcony/parapet/wall for rainwater outlets. 9. Removal and reinstatement/finishing of affected areas after pipe installation. 10. Removal of pavers and curb stones wherever required for routing the drainage lines and connection of UPVC riser to existing manhole. 11. Reinstatement of the affected pavers/curb stones using 2" Khaka bed after completion, where applicable. 12. All debris shall be disposed of outside IBA premises.		
Item	Description	Unit	Quantity
1	As per scope defined in aforementioned above	Nos. Per Balcony	32.00