

**PROVIDING SEWERAGE SYSTEM FOR BOYS HOSTEL AND
SEROBIOLOGY BUILDING, OJHA CAMPUS, DUHS, KARACHI**

GENERAL ABSTRACT

S. NO:	DESCRIPTION	TOTAL AMOUNT
1	Sewerage System	

CONTRACTOR

PROJECT DIRECTOR
Planning & Development Department,
Dow University of Health Sciences,
Karachi

**PROVIDING SEWERAGE SYSTEM FOR BOYS HOSTEL AND SEROBIOLOGY
BUILDING, OJHA CAMPUS, DUHS, KARACHI**

Sr #	Description	Quantity	Rate	Unit	Amount
1	Excavation for sewerage pipe tranches of soils, dry or wet, hard or soft, upto required depth including all operation of dewatering at site clearing and backfilling or filling the excavated material to specified depth to any lead within site., complete with breaking clods, leveling, dressing, watering and compacting.	26,000.00		Cft	
2	Earth filling from out source in trench laid in 9" thick layer well watered, consolidated and compacted with plate compactor.	10,000.00		Cft	
3	Construction of fair-faced circular 36" dia manhole for the required size sewerage line 4'-0" to 5'-0" depth with wall thickness (6" thick) RCC ratio 1:2:4, including fitting RCC manhole cover with ring/frame embedded in plain cement concrete and fixing etc complete in all respect.	35.00		Each	
4	Construction of fair-faced circular 36" dia manhole for the required size sewerage line 2'-0" to 3'-0" depth with wall thickness (6" thick) RCC ratio 1:2:4, including fitting RCC manhole cover with ring/frame embedded in plain cement concrete and fixing etc complete in all respect.	20.00		Each	
5	Providing and laying 12" dia U-PVC, Dadex or AGM pipe of Class 'B' with 6" thick sand bedding, warning tape complete in all respect and as directed by Engineer.	2,200.00		Rft	
6	Providing and laying 6" dia U-PVC pipe of Class 'B' with 6" thick sand bedding, warning tape complete in all respect and as directed by Engineer.	300.00		Rft	
7	Horizontal thrust boring under road cross manual 0'--0" to (2'-6" or 3'-0") for laying of 12" dia UPVC pipe at different locations mentioned in layout plan including cost of pipe complete in all respect.	175.00		Rft	
				TOTAL	

CONTRACTOR