

SCHEDULE OF QUANTITY.

Name of work:- Construction of under Ground dykes in Pansai Nallah & Padyola Nallah to Recharge the source of GWSS Aliana Lathiani in Tehsil Bangana Distt. Una (HP)

Estimated Cost:- Rs. 133648.00 Only.

Earnest Money:- Rs. 2673.00 Only.

Time Limit :- 3 Months.

S.No.	Description of item.	Qty.	Rate		Unit.	Amount.
			In Fig.	In words		
1	2	3	4	5	6	7
1	Excavation in foundation , trencches etc., in all kinds of soil such as pickwork, jumper work blasting work,kankar moorum,singles including decomposed soft and hard rock,including chiselling wedging clearance of bushes etc.including shoring, dewatering etc. in all leads and lifts stacking the excavated soil not more than 3 meters clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinth and sides of foundation etc. consolidating each deposited layers by remming and watering and then disposing of all surplus earth within all leads and lifts complete to the entire satisfaction as directed by the Engineer-in-charge of the site of work.	142.14 Cum.			Cum.	
2	Providing and laying cement concrete 1:4:8(1cement:4approved sand: 8 approved graded stone aggregate 40 mm nominal size) and curing complete excluding the cost of form work in foundation and plinth including carriage of materials in all leads and lifts.	4.8 Cum.			P.cum.	
3 (A)	Providing form work with steel plates 3.15mm thick welded with angle iron in frame 30x30x 5mm so as to give a fair finish including centring,shuttering,struting and propping etc with wooden battens and ballies, height of propping and centring below supporting floor to ceiling not exceeding 4 mtrs. and removal of the same for insitu,reinforced concrete and plain concrete and plain concrete work in:-	24.64 sqm.			Sqmtr.	
	i) Foundation footing basis of column etc. and mass concrete including carriage of materials including carriage of materials in all leads and lifts.					
	ii) Vertical surfaces such as wall(Any thickness) partitions and the like i/c attached pillasters, buttresses ,plinth and string courses and the like.including all leads & lifts complete.	240.00 sqm.			Sqmtr.	
4	Providing laying cement concrete 1:2:4 ( 1 cement :2 sand : 4 stone agg. 20mm nominal size ) and curing complete excluding cost of form work and nominal reindorcement for reinforced concrete work in:-					
	i) Foundation footing basis of column etc. and mass concrete including carriage of materials including carriage of materials in all leads and lifts.	9.60 Cum.			Cum.	
	ii) wall (any thickness but not less than 0.10m thickness)attached pilasters ,buttresses,plinths and string courses etc.from top of foundation level & lintels beams girders bressumers up to floor two level including carriage of material in all leads & lifts.	24.00 Cum.			Cum.	
5	Providing Tor steel reinforcement for RCC work i/c bending,binding and placing in position	1680.00			Per Kg.	

complete including bending wire upto floor all level including carriage of material in all leads & lifts

Kg.

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**TERMS AND CONDITIONS:-**

- 1 The work will be carried out according to the IPH specifications
- 2 10% Security, 1% Income Tax, 1% labour cess and 2% Sale Tax will be deducted from the bill of the contractor
- 3 Nothing will be paid for rejected work
- 4 The cement will be issued to the contractor from IPH store Barnoh and recovery will be made @ Rs 174/- per bag & tor steel issued 3425 /- per Qtl. Divisional store at Barnoh.
- 5 The empty bags of cement have to be returned to the Department otherwise the recovery will be made @ Rs 5/- per bag.
- 6 The final payment will be made to the contractor after testing the structure satisfactorly.
- 7 The contractor is fully responsible for watch and ward of the materials at site of work & nothing shall be paid extra for this purpose.

**Executive Engineer,  
IPH Division No II Una.**