

Community Self Reliance Centre
Call for Sealed Quotation
Irrigation installation materials

Package 1: Irrigation materials for Rajpur-02 (Dang)

S.N.	Item Name	Description	Unit	Quantity	Rate with out VAT	Amount in NPR
1	UPV pipe	4" Diameter, 4kg pressure	RM	435		
2	UPVC Tee	4" Diameter	Piece	8		
3	UPVC elbow	4" Diameter	Piece	2		
4	UPVC Cap	4" Diameter	Piece	5		
5	UPVC butterfly Valve	4" Diameter	Piece	5		
6	MS Pipe	4" Diameter	RM	5.5		
7	MS Pipe	4" Diameter	RM	1.5		
8	MS Flange	4" Diameter	Piece	10		
9	Electric Connecting cable	25 sq.mm 4 cores	RM	40		
10	Pannel Board	5HP, 3 phase	Piece	1		
11	Copper wire	3 core 6 sq mm size flat insulated copper submersible wire	RM	60		
12	Motor pump	5 HP, 3 Phase, Submersible	Piece	1		
13	GI Pipe MC Pipe	3" (80mm)	Piece	65		
14	GI Socket	3"	Piece	10		
15	Tee	3"	Piece	1		
16	Nipple	3"	Piece	1		
17	GI Bend	3"	Piece	1		
18	Endcap	3"	Piece	1		
19	GI Reducer	3" * 4"	Piece	1		
20	Tee	4"	Piece	1		
21	Endcap	4"	Piece	1		

22	Elbow gi	4"	Piece	2		
23	Nut Bolt		Kg	8		
24	GI Nipple	4"	Piece	2		
25	CI Sluice valve	4"	Piece	1		
26	CI nonreturn valve	3"	Piece	1		
Total						-
VAT(13%)						-
Total Package 1						-

Package 2: Irrigation materials for Rapti-06 (Dang)

S.N.	Item Name	Description	Unit	Quantity	Rate without VAT	Amount in NPR
1	MS Pipe	50 mm, 3.5 m long	Piece	6		
2	CGI Sheet	Color NS Heavy 0.75 mm thick	Sqm	12.96		
3	Aluminum armored cable	4 sqm, 2 core	RM	200		
4	Nutbolts	Pump house construction	KG	4		
5	Binding wire	GI wire, 12 mm diameter, 12 SWG	KG	0.5		
6	MS Knoke	4"	Piece	1		
7	MS Casing Pipe	100 mm Dia, Medium class (3m long)	Piece	7		
8	MS Casing Socket	4" Heavy	Piece	7		
9	Non- Return Valve Set	4"	Piece	1		
10	CI Bend	4/3" CI Bend with flange, All complete	Set	1		
11	Flange with Gasket and Nut bolts	3"	Set	1		
12	CI Nipple (outer)	3"	Piece	1		
13	Suction pipe heavy	3", heavy, 1 m long	Piece	1		
14	CI Nipple (inner)	3"	Piece	1		
15	Suction Pump	2 Hp Single Phase	Piece	1		
16	GI Blend	3" GI Bend	Piece	1		
17	CI Nipple (outer)	3"	Piece	1		
Total						-
VAT(13%)						-
Total Package 2:						-

Package 3: Irrigation materials for Lamahi-03

S.N.	Item Name	Description	Unit	Quantity	Rate without VAT	Amount in NPR
1	MS Pipe	50 mm, 3.5 m long	Piece	6		
2	CGI Sheet	Color NS Heavy 0.75 mm thick	Sqm	12.96		
3	Aluminum armored cable	4 sqm, 2 core	RM	200		
4	Nutbolts	Pump house construction	KG	4		
5	Binding wire	GI wire, 12 mm diameter, 12 SWG	KG	0.5		
6	MS Knoke	4"	Piece	1		
7	MS Casing Pipe	100 mm Dia, Medium class (3m long)	Piece	7		
8	MS Casing Socket	4" Heavy	Piece	7		
9	Non- Return Valve Set	4"	Piece	1		
10	CI Bend	4/3" CI Bend with flange, Allcomplete	Set	1		
11	Flange with Gasket and Nut Bolts	3"	Set	1		
12	CI Nipple (Outer)	3"	Piece	1		
13	Suction pipe heavy	3", heavy, 1 m long	Piece	1		
14	CI Nipple (Inner)	3"	Piece	1		
15	Suction pump	2 Hp Single Phase	Piece	1		
16	GI Blend	3" GI Bend	Piece	1		
17	CI Nipple	3"	Piece	1		
Total						-
VAT(13%)						-
Total Package 3:						-

Package 4: Irrigation materials for Gadhawa-04 (Dang)

S.N.	Item Name	Description	Unit	Quantity	Rate without VAT	Amount in NPR
1	MS Pipe	4" MS pipe 4 mm thick threaded on both sides 3 meter/pc	Piece	10		
2	Ms Socket	4" heavy, for thokuwa boring	Piece	6		
3	Knoke	Knoke of 4" screen for thokuwa boring	Piece	2		
4	CI nipple	4" for shallow tubewell	Piece	4		
5	Nipple	4" *1	Piece	2		

6	Suction pipe	4"	per Mtr	5		
7	Bottle Tee Set	4"	Set	2		
8	Knoke	4" screen for thokuwa boring	Piece	2		
9	MS Perforated Screen	4", 4mm thick 3 mtr pc	Piece	2		
10	Hand Pump	4 no. Heavy	Piece	2		
11	Electric motor pump	2HP, with base plate and nutsbolts	Piece	2		
12	Cement (OPC, 53 grade)	50 kg	Bag	36		
13	Normal CGI Sheet	26 gauge (heavy)	sqm	11.2		
14	Plain Sheet with square piper angle frame	26 gauge color	sqm	3.06		
Total						-
VAT (13%)						-
Total (Package 4)						-
Whole Total Package (1+2+3+4)						-
Whole Amounts in Words :						