

list of required plumbing items for the irrigation work @ plantation area, poly houses and Green house		
SL	items	Quantity
1	3 HP sub motor- borewell	1
2	IHP HIGH HEAD PUMP	2
3	MAIN SWITCH 32	1
4	METER BOX OPEN TYPE	1
5	FUSE 32A	2
6	Hose coller 1.1/4	4
7	Hose clip 1.1/4	4
8	Pvc Tee 40 mm	10
9	TEE PVC 32MM	2
10	TEE PVC 25 MM	11
11	Pvc bend 40mm 10 kg	6
12	Sub Tap	2
13	3 Hp starter	1
14	Capasiter bank 3 ph	1
15	HD clamp	1
16	20 amp 3 pole MCB	1
17	MCB box	1
18	4 sq mm wire	15
19	rope nylone	17 kg
20	50MM 10KG ISI PVC PIPE	70 meter
21	PVC pipe 40mm threaded	130 meter
22	PVC PIPE 32MM THREADED	10 meter
23	PVC PIPE 25MM THREADED	25 meter
24	ELBOW 50MM PVC	9
25	ELBOW 25MM HW	10
26	Water tank black 5000 ltr	1
27	63 mm Tank connector	2
28	63 mm Valve	2
29	63 mm pipe PVC FTA	4
30	40 mm Tank connector	1
31	63*50mm R Tee	8
32	FTA PVC 50MM	4
33	UG CABLE 6*3 core	160 meter
34	40mm PVC FTA	6
35	MTA PVC 50MM SUPREME	2
36	40mm PVC Tee	8
37	40 mm PVC Lbow	4
38	40mm valve	2
39	50MM 10KG BEND	4
40	40mm PVC Bend	4
41	40 mm PVC union	2
42	40 mm Hose coller	4
43	40 mm Hose clip	4
44	Hybond 100 ml	16
45	Shelleck	11
46	Teflon Tape	32
47	63 mm 10 kg PVC pipe	100 meter

48	50 mm 10 kg PVC pipe	200 meter
49	PVC pipe 32 mm threaded	50
50	REDUCER TEE PVC 63X50MM SUPP	1
51	50*32 mm Reducer Tee	30
52	40*32 mm Reducer Tee pvc	20
53	REDUCER 63X50MM PVC	1
54	32*25 mm reducer	52
55	25 mm Lbow	50
56	25 mm FTA PVC	65
57	Sprinkler 7 meter head	50
58	25 mm ball valve	50
59	50mm ball valve	7
60	Reducer PVC 50*40mm	8
61	Reducer PVC 40*32mm	6
62	Coupler 40 mm PVC	5
63	Coupler 50mm PVC	5
64	STARTER	2
65	MAIN SWITCH 32	1
66	METER BOX OPEN TYPE	1