



Calamba Water District

Lakeview Subdivision, Halang, Calamba, Laguna
 Tel. Nos. 545-2863, 545-1614, 545-7895, 545-1389
 Tel./Fax. (049) 545-9752

uPVC pipes with Top and Bottom

ITEM NO.	QTY.	DISCRIPTION	LOCATION	PURPOSE/JUSTIFICATION
1	100-pcs.	uPVC Column pipes 2" dia. x 3 mtrs.	VARIOUS PUMPING STATIONS	for replacement of dilapidated G.I. riser pipes and couplings
2	100-pcs.	uPVC Column pipes 3" dia. x 3 mtrs.		
3	50-pcs.	uPVC Column pipes 4" dia. x 3 mtrs.		
4	50-pcs.	uPVC Column pipes 5" dia. x 3 mtrs.		
5	3 - set	uPVC Column pipe adapter 2" diameter (S. S. 304)		
6	3-pcs.	uPVC Column pipe adapter 3" diameter (S. S. 304)		
7	4 - set	uPVC Column pipe adapter 4" diameter (S. S. 304)		
8	4 - set	uPVC Column pipe adapter 5" diameter (S. S. 304)		


Prepared by:


 Pedro M. Estalar
 Sr. Water Utilities Mngt Officer

Certified true and correct


 Engr. Elizaldy O. Novillos
 Division Manager C.

Approved by:


 MARIA CARLOTA M ELEPAÑO
 OIC-DEPT. MANAGER C.
 PRODUCTION DEPARTMENT



CALAMBA WATER DISTRICT

Lakeview Subd., Malaga, Calamba City
Tel. No. 545-2863; 545-1614; 545-2728; 545-7895
545-1389; 545-7981; Fax No. 545-8752



uPVC COLUMN PIPES FITTED WITH COUPLING

Nominal diameter	PIPE TYPE	OUTER DIAMETER (mm)		WALL THICKNESS AT ENDS (mm)		EFFECTIVE LENGTH TOF PIPE (mm)
		Min.	Max.	Min.	Max.	
2" (50mm)	Class B/ Standard Type	59.80	60.10	6.00	6.20	3050
3" (80mm)	Class B/ Standard type	87.70	88.20	7.00	7.20	3050
4" (100mm)	Class B/ Standard type	112.60	113.30	8.00	8.20	3050
5" (125mm)	Class B/ Standard type	139.50	140.20	10.30	12.60	3050

TOP AND BOTTOM ADAPTOR FOR uPVC COLUMN PIPES

Nominal diameter	Materials of construction
2" (50mm)	Stainless steel 304
3" (80mm)	Stainless steel 304
4" (100mm)	Stainless steel 304
5" (125mm)	Stainless steel 304

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MARIA CARMELA M. ELEPAÑO
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