

BAHAGIAN 3.11 : PIPEWORKS

Kawasan Utara - Perlis, Kedah, Pulau Pinang dan Perak
 Kawasan Tengah - Wilayah Persekutuan Kuala Lumpur, Melaka, Negeri Sembilan,
 Selangor dan Johor
 Kawasan Timur - Pahang, Terengganu dan Kelantan

BIL	KETERANGAN KERJA	UNIT	KAWASAN UTARA		KAWASAN TENGAH		KAWASAN TIMUR		KESELURUHAN	
			PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)	PURATA (RM)	JULAT (RM)
1	Supply, deliver and lay 200mm I.D. M.S. pipe including all joints, short length, brackets, reducer, socket, bend, elbow, tee, links, thrust block and the like in running length as specified.	m	204.30	120.00 - 275.00					204.30	120.00 - 275.00
2	Supply, deliver and lay the 100mm I.D. HDPE pipe including all joints, short length, brackets, reducer, socket, bend, elbow, tee, links, thrust block and the like in running length as specified.	m			72.30	50.00 - 125.00			72.30	50.00 - 125.00
3	Supply, deliver and lay the 200mm I.D. HDPE pipe including all joints, short length, brackets, reducer, socket, bend, elbow, tee, links, thrust block and the like in running length as specified.	m	166.60	80.00 - 250.00					166.60	80.00 - 250.00
4	Supply, deliver and lay the 300mm I.D. HDPE pipe including all joints, short length, brackets, reducer, socket, bend, elbow, tee, links, thrust block and the like in running length as specified.	m			138.90	90.00 - 218.40			138.90	90.00 - 218.40
5	Supply, deliver and lay the 600mm I.D. HDPE pipe including all joints, short length, brackets, reducer, socket, bend, elbow, tee, links, thrust block and the like in running length as specified.	m			267.20	100.00 - 375.00			267.20	100.00 - 375.00

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6	Pipes Supply and lay 75 mm diameter PVC pipe Class 'B' at 2.0 m centre to centre.	m			15.21	10.00 - 17.50			15.21	10.00 - 17.50
7	Supply and lay 50mm diameter weepholes in average 450mm long constructed at 1.0m centres along retaining wall stem.	no.			27.80	15.00 - 40.00			27.80	15.00 - 40.00
	Mild Steel Manhole									
8	Construction and completion of 750mm x 600mm mild steel manhole with hanger and lock, complete with 18.75mm diameter mild steel pipe railing all round including all any associated works and materials.	no.	2,105.00	500.00 - 4,800.00					2,105.00	500.00 - 4,800.00
	Fittings, Valves and Joints									
9	Supply and fix 200mm I.D. sluice valve including valve chamber complete with 550mm thick concrete pedestal Grade 15, 125mm thick brickwall with plastering at internal side, all relevant concrete marker post and all necessary works.	no.	2,301.00	680.00 - 3,300.00					2,301.00	680.00 - 3,300.00

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10	Supply and fix 200mm I.D. non return valve including valve chamber complete with 550mm thick concrete pedestal Grade 15, 125mm thick brickwall with plastering at internal side, all relevant concrete marker post and all necessary works	no.	3,563.00	2,000.00 - 7,150.00					3,563.00	2,000.00 - 7,150.00
11	Supply and fix 225mm I.D. Scour valve including valve chamber complete with 550mm thick concrete pedestal Grade 15, 125mm thick brickwall with plastering at internal side, all relevant concrete marker post and all necessary works	no.	2,567.00	1,380.00 - 3,560.00					2,567.00	1,380.00 - 3,560.00
12	Supply and install HDPE 1500mm diameter flap gate	no.			11,300.00	9000.00 - 12,900.00			11,300.00	9000.00 - 12,900.00
13	Supply, deliver and install HDPE single door flap gate size 1.8 m x 1.5 m	no.					14,385.00	13,300 - 17,640	14,385.00	13,300 - 17,640
14	Supply, deliver and install HDPE single door flap gate size 1.8 m x 1.8 m	no.					16,185.00	15,700 - 17,640	16,185.00	15,700 - 17,640
15	Supply, deliver and install HDPE single door flap gate size 2.4 m x 1.8 m	no.					20,570.00	20,500 - 20,600	20,570.00	20,500 - 20,600

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16	Supply, deliver and install HDPE single door flap gate size 3.0 m x 1.8 m	no.					24,930.00	23,520 - 25,400	24,930.00	23,520 - 25,400
17	Supply, deliver and install cast iron single door flap gate 2 x 1.8 x 1.5	no.					20,600.00	16,900.00 - 45,000.00	20,600.00	16,900.00 - 45,000.00
18	Supply, deliver and install cast iron single door flap gate 1 x 1.8 x 1.8	no.					20,630.00	15,000.00 - 22,000.00	20,630.00	15,000.00 - 22,000.00
19	Supply, deliver and install cast iron single door flap gate 2 x 3.0 x 1.8	no.					32,270.00	29,000.00 - 40,000.00	32,270.00	29,000.00 - 40,000.00
20	Supply, deliver and install cast iron single door flap gate 3 x 3.65 x 1.8	no.					39,800.00	32,500.00 - 65,000.00	39,800.00	32,500.00 - 65,000.00