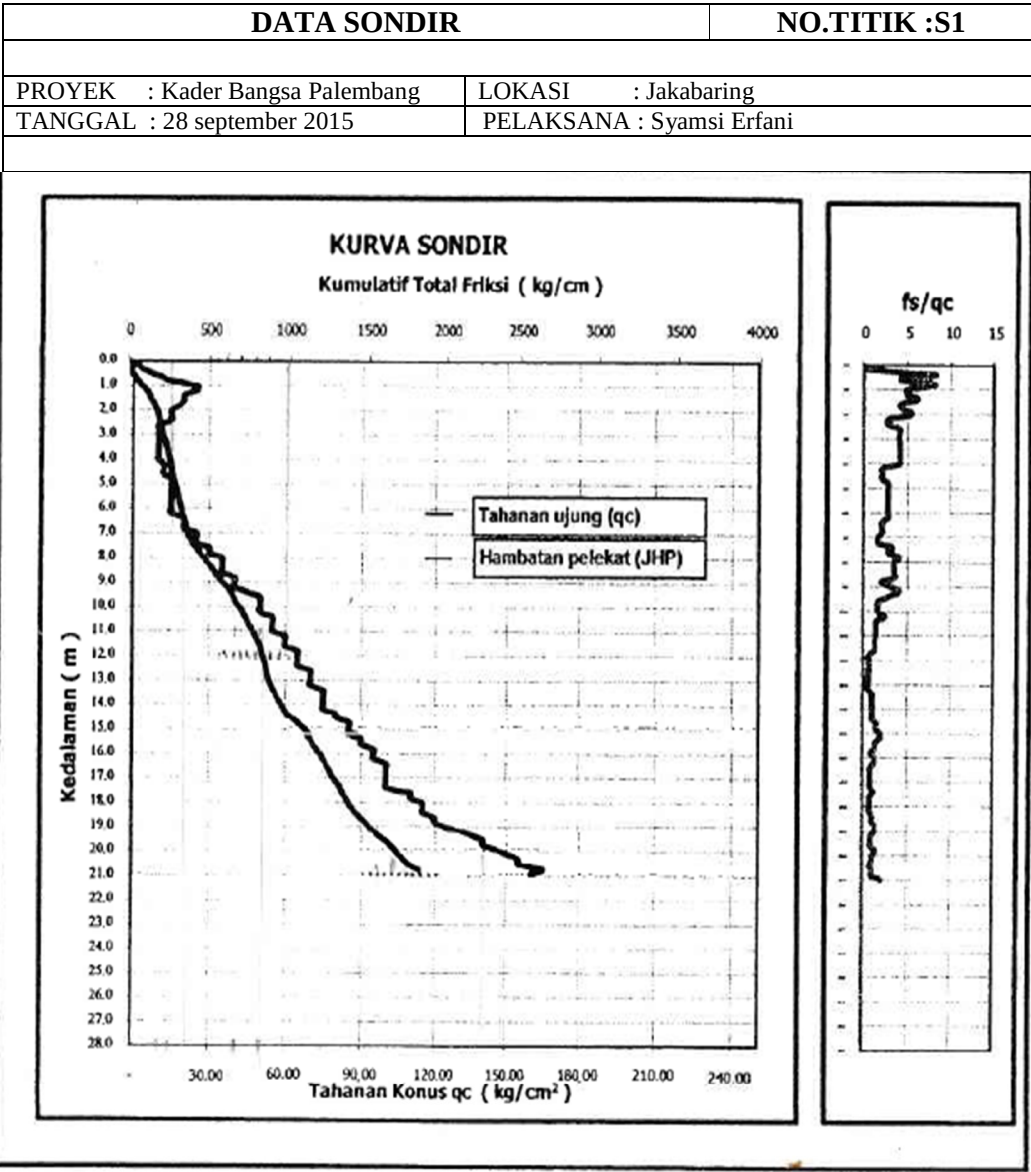




DATA SONDIR						NO.TITIK : S1		
PROYEK : Kader Bangsa Palembang						LOKASI : Jakabaring		
TANGGAL : 28 september 2015						PELAKSANA : Syamsi Erfani		
Kedalaman (meter)	C _w kPa/100	T _w kPa/100	K _w kPa/100	q _c kPa/100	f _s kPa/100	f _s x20cm kPa/100	T _r kPa.cm/100	Rf (%)
0.00	0	0	-	-	-	-	-	-
0.20	2	5	3.00	2.00	0.24	4.87	4.87	8.11
0.40	5	10	5.00	5.00	0.41	8.11	12.98	8.11
0.60	10	15	5.00	10.00	0.41	8.11	21.10	4.06
0.80	15	30	15.00	15.00	1.22	24.34	45.44	8.11
1.00	25	40	15.00	25.00	1.22	24.34	69.78	4.87
1.20	25	40	15.00	25.00	1.22	24.34	94.12	4.87
1.40	20	35	15.00	20.00	1.22	24.34	118.46	6.09
1.60	20	30	10.00	20.00	0.81	16.23	134.69	4.06
1.80	18	28	10.00	18.00	0.81	16.23	150.91	4.51
2.00	15	25	10.00	15.00	0.81	16.23	167.14	5.41
2.20	15	20	5.00	15.00	0.41	8.11	175.25	2.70
2.40	15	20	5.00	15.00	0.41	8.11	183.37	2.70
2.60	10	15	5.00	10.00	0.41	8.11	191.48	4.06
2.80	10	15	5.00	10.00	0.41	8.11	199.60	4.06
3.00	10	15	5.00	10.00	0.41	8.11	207.71	4.06
3.20	10	15	5.00	10.00	0.41	8.11	215.82	4.06
3.40	10	15	5.00	10.00	0.41	8.11	223.94	4.06
3.60	10	15	5.00	10.00	0.41	8.11	232.05	4.06
3.80	10	15	5.00	10.00	0.41	8.11	240.16	4.06
4.00	10	15	5.00	10.00	0.41	8.11	248.28	4.06
4.20	12	15	3.00	12.00	0.24	4.87	253.15	2.03
4.40	12	15	3.00	12.00	0.24	4.87	258.01	2.03
4.60	12	15	3.00	12.00	0.24	4.87	262.88	2.03
4.80	15	20	5.00	15.00	0.41	8.11	271.00	2.70
5.00	15	20	5.00	15.00	0.41	8.11	279.11	2.70
5.20	15	20	5.00	15.00	0.41	8.11	287.22	2.70
5.40	15	20	5.00	15.00	0.41	8.11	295.34	2.70
5.60	15	20	5.00	15.00	0.41	8.11	303.45	2.70
5.80	15	20	5.00	15.00	0.41	8.11	311.56	2.70
6.00	15	20	5.00	15.00	0.41	8.11	319.68	2.70
6.20	15	20	5.00	15.00	0.41	8.11	327.79	2.70
6.40	20	25	5.00	20.00	0.41	8.11	335.90	2.03
6.60	20	25	5.00	20.00	0.41	8.11	344.02	2.03
6.80	20	25	5.00	20.00	0.41	8.11	352.13	2.03
7.00	25	30	5.00	25.00	0.41	8.11	360.25	1.62
7.20	25	30	5.00	25.00	0.41	8.11	368.36	1.62
7.40	25	35	10.00	25.00	0.81	16.23	384.59	3.25
7.60	30	40	10.00	30.00	0.81	16.23	400.81	2.70
7.80	30	45	15.00	30.00	1.22	24.34	425.15	4.06
8.00	35	50	15.00	35.00	1.22	24.34	449.50	3.48
8.20	35	50	15.00	35.00	1.22	24.34	473.84	3.48
8.40	35	50	15.00	35.00	1.22	24.34	498.18	3.48
8.60	35	50	15.00	35.00	1.22	24.34	522.52	3.48
8.80	40	50	10.00	40.00	0.81	16.23	538.75	2.03
9.00	40	55	15.00	40.00	1.22	24.34	563.09	3.04
9.20	40	60	20.00	40.00	1.62	32.45	595.54	4.06
9.40	45	60	15.00	45.00	1.22	24.34	619.88	2.70
9.60	50	60	10.00	50.00	0.81	16.23	636.11	1.62
9.80	50	60	10.00	50.00	0.81	16.23	652.34	1.62
10.00	50	60	10.00	50.00	0.81	16.23	668.56	1.62
10.20	50	65	15.00	50.00	1.22	24.34	692.90	2.43
10.40	55	65	10.00	55.00	0.81	16.23	709.13	1.46
10.60	55	65	10.00	55.00	0.81	16.23	725.36	1.46
10.80	55	65	10.00	55.00	0.81	16.23	741.59	1.46

Kedalaman (meter)	C _w kPa/100	T _w kPa/100	K _w kPa/100	q _c kPa/100	f _s kPa/100	f _s x20cm kPa/100	T _r kPa.cm/100	Rf (%)
11.00	55	65	10.00	55.00	0.81	16.23	757.81	1.48
11.20	60	70	10.00	60.00	0.81	16.23	774.04	1.35
11.40	60	70	10.00	60.00	0.81	16.23	790.27	1.35
11.60	60	70	10.00	60.00	0.81	16.23	806.50	1.35
11.80	65	70	5.00	65.00	0.41	8.11	814.61	0.62
12.00	65	70	5.00	65.00	0.41	8.11	822.72	0.62
12.20	65	70	5.00	65.00	0.41	8.11	830.84	0.62
12.40	65	70	5.00	65.00	0.41	8.11	838.95	0.62
12.60	70	75	5.00	70.00	0.41	8.11	847.06	0.58
12.80	70	75	5.00	70.00	0.41	8.11	855.18	0.58
13.00	70	75	5.00	70.00	0.41	8.11	863.29	0.58
13.20	70	75	5.00	70.00	0.41	8.11	871.40	0.58
13.40	75	85	10.00	75.00	0.81	16.23	887.63	1.08
13.60	75	85	10.00	75.00	0.81	16.23	903.86	1.08
13.80	75	85	10.00	75.00	0.81	16.23	920.09	1.08
14.00	75	85	10.00	75.00	0.81	16.23	936.31	1.08
14.20	75	85	10.00	75.00	0.81	16.23	952.54	1.08
14.40	80	90	10.00	80.00	0.81	16.23	968.77	1.01
14.60	80	95	15.00	80.00	1.22	24.34	993.11	1.52
14.80	80	100	15.00	85.00	1.22	24.34	1,017.45	1.43
15.00	85	105	20.00	85.00	1.62	32.45	1,049.90	1.91
15.20	85	105	20.00	85.00	1.62	32.45	1,082.36	1.91
15.40	90	105	15.00	90.00	1.22	24.34	1,106.70	1.35
15.60	90	105	15.00	90.00	1.22	24.34	1,131.04	1.35
15.80	95	105	10.00	95.00	0.81	16.23	1,147.27	0.85
16.00	95	110	15.00	95.00	1.22	24.34	1,171.61	1.28
16.20	95	110	15.00	95.00	1.22	24.34	1,195.95	1.28
16.40	100	110	10.00	100.00	0.81	16.23	1,212.18	0.81
16.60	100	110	10.00	100.00	0.81	16.23	1,228.40	0.81
16.80	100	110	10.00	100.00	0.81	16.23	1,244.63	0.81
17.00	100	110	10.00	100.00	0.81	16.23	1,260.86	0.81
17.20	100	110	10.00	100.00	0.81	16.23	1,277.09	0.81
17.40	100	115	15.00	100.00	1.22	24.34	1,301.43	1.22
17.60	110	120	10.00	110.00	0.81	16.23	1,317.65	0.74
17.80	110	120	10.00	110.00	0.81	16.23	1,333.88	0.74
18.00	115	125	10.00	115.00	0.81	16.23	1,350.11	0.71
18.20	115	125	10.00	115.00	0.81	16.23	1,366.34	0.71
18.40	115	130	15.00	115.00	1.22	24.34	1,390.68	1.06
18.60	120	135	15.00	120.00	1.22	24.34	1,415.02	1.01
18.80	120	140	20.00	120.00	1.62	32.45	1,447.47	1.35
19.00	125	145	20.00	125.00	1.62	32.45	1,479.93	1.30
19.20	130	145	15.00	130.00	1.22	24.34	1,504.27	0.94
19.40	135	150	15.00	135.00	1.22	24.34	1,528.61	0.90
19.60	140	155	15.00	140.00	1.22	24.34	1,552.95	0.87
19.80	140	165	25.00	140.00	2.03	40.57	1,593.52	1.45
20.00	145	165	20.00	145.00	1.62	32.45	1,625.97	1.12
20.20	150	170	20.00	150.00	1.62	32.45	1,658.43	1.08
20.40	155	170	15.00	155.00	1.22	24.34	1,682.77	0.79
20.60	155	175	20.00	155.00	1.62	32.45	1,715.22	1.05
20.80	165	185	20.00	165.00	1.62	32.45	1,747.68	0.98
21.00	160	200	40.00	160.00	3.25	64.91	1,812.59	2.03

Ds = 35.7 mm Ls = 110 mm
 Dc = 35.7 mm Dp = 35.7 mm

