

Lampiran 10 Laporan Sementara Pengamatan Uji Desak Silinder Beton



**LABORATORIUM BAHAN KONSTRUKSI TEKNIK**  
**PROGRAM STUDI TEKNIK SIPIL**  
**FAKULTAS TEKNIK SIPIL DAN PERENCANAAN**  
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**LAPORAN SEMENTARA PENGAMATAN UJI DESAK SILINDER BETON**  
**(SNI 03-1974-1990)**

No	Kode	Umur	Diameter (mm)	Luas (mm <sup>2</sup> )	kN	N	Kuat Tekan (MPa)	Kuat Tekan Rata2 (MPa)
1	NB1	28	149.4	17530.36975	445	445000	25.385	25.344
2	NB2	28	150.4	17765.83212	465	465000	26.174	
3	NB3	28	149.3	17506.90991	440	440000	25.133	
4	NB4	28	150.8	17860.45689	420	420000	23.516	
5	NB5	28	147	16971.66891	450	450000	26.515	
6	B11	28	149.4	17530.36975	440	440000	25.099	25.909
7	B12	28	150.4	17765.83212	450	450000	25.330	
8	B13	28	149.3	17506.90991	470	470000	26.847	
9	B14	28	150.8	17860.45689	460	460000	25.755	
10	B15	28	147	16971.66891	450	450000	26.515	
11	B21	28	149.4	17530.36975	470	470000	26.811	27.668
12	B22	28	150.4	17765.83212	485	485000	27.300	
13	B23	28	149.3	17506.90991	495	495000	28.275	
14	B24	28	150.8	17860.45689	510	510000	28.555	
15	B25	28	147	16971.66891	465	465000	27.399	
16	B31	28	149.4	17530.36975	410	410000	23.388	23.121
17	B32	28	150.4	17765.83212	380	380000	21.389	
18	B33	28	149.3	17506.90991	395	395000	22.563	
19	B34	28	150.8	17860.45689	420	420000	23.516	
20	B35	28	147	16971.66891	420	420000	24.747	
21	B41	28	149.4	17530.36975	320	320000	18.254	18.198
22	B42	28	150.4	17765.83212	310	310000	17.449	
23	B43	28	149.3	17506.90991	335	335000	19.135	
24	B44	28	150.8	17860.45689	330	330000	18.477	
25	B45	28	147	16971.66891	300	300000	17.677	
26	B51	28	149.4	17530.36975	260	260000	14.831	14.990
27	B52	28	150.4	17765.83212	270	270000	15.198	
28	B53	28	149.3	17506.90991	285	285000	16.279	
29	B54	28	150.8	17860.45689	280	280000	15.677	
30	B55	28	147	16971.66891	220	220000	12.963	

Diperiksa,  
Laboran

Darussalam, A.Md.

Disetujui,  
Kepala Laboratorium

Ir. Suharyatma, M.T