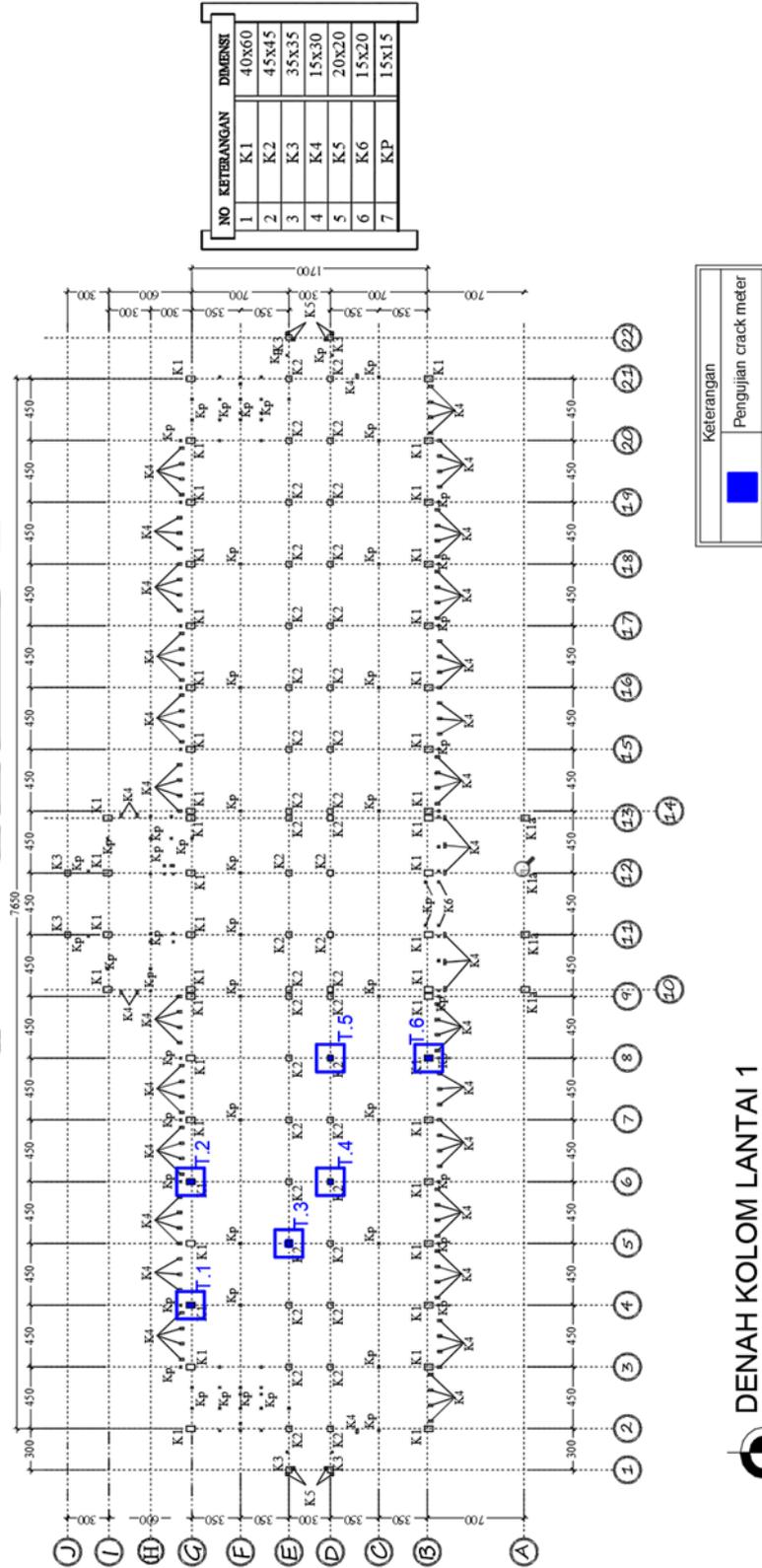




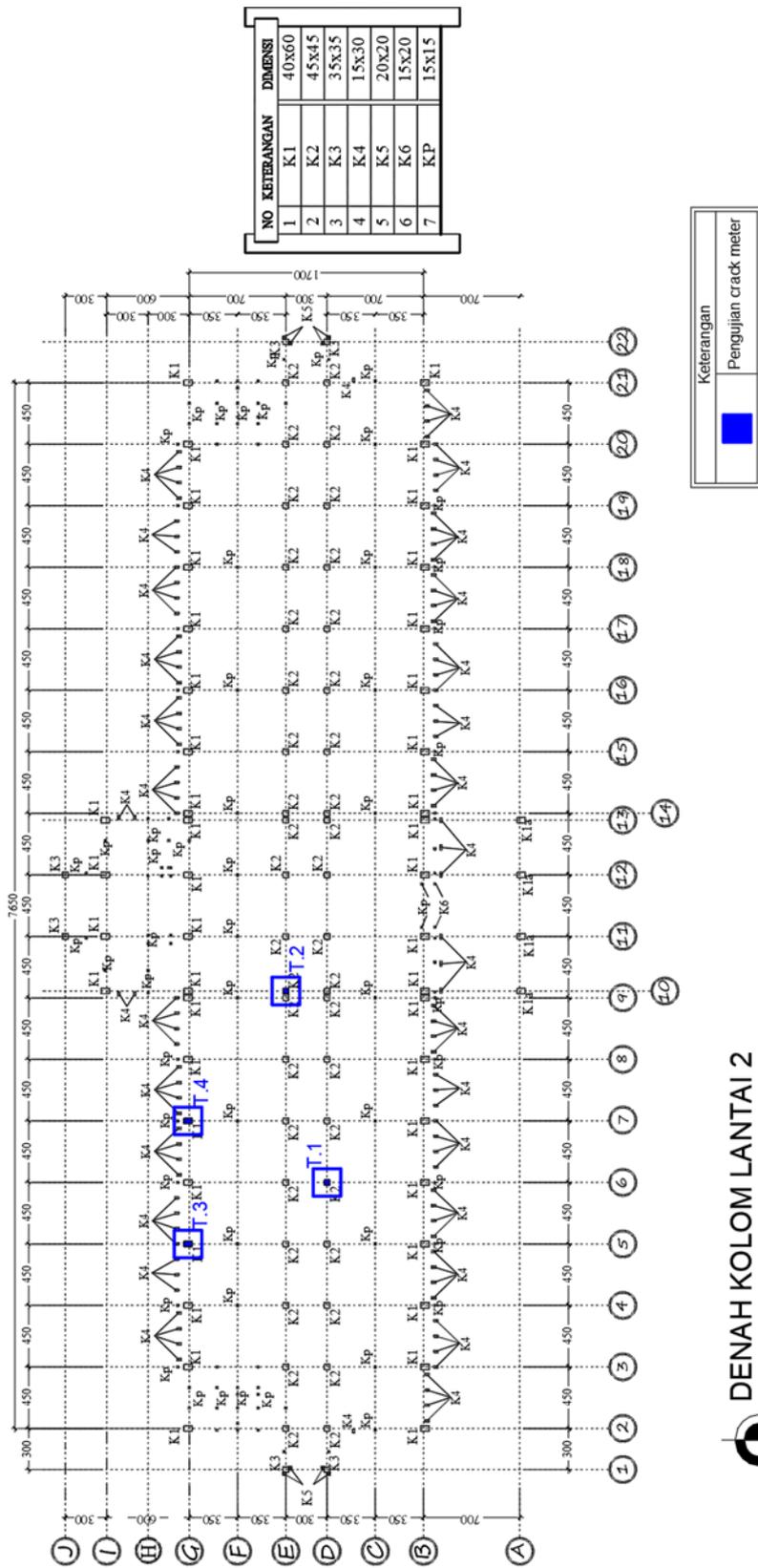
LAMPIRAN II
DENAH PENGUJIAN

1. Pengujian Crack Meter

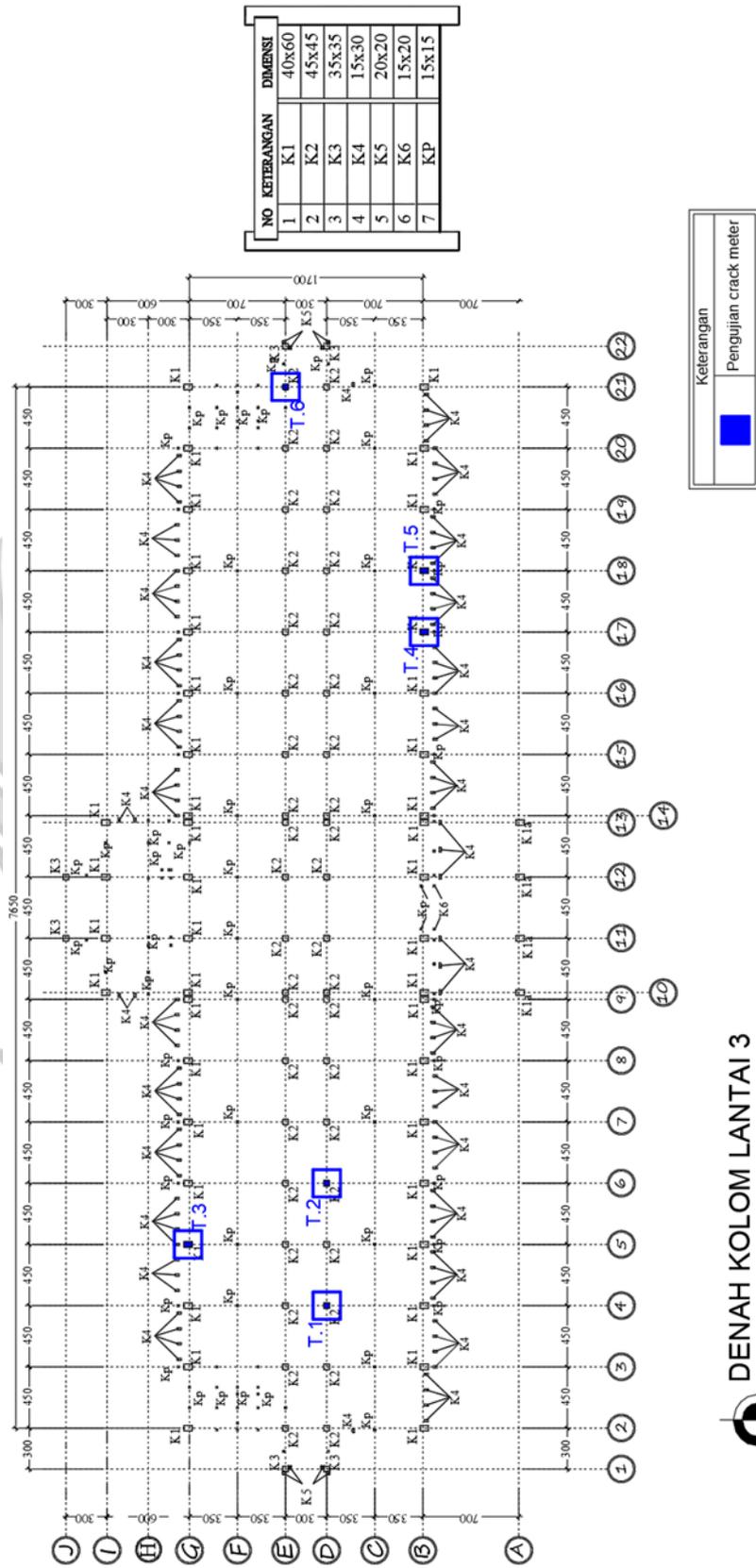
a. Kolom Lantai 1



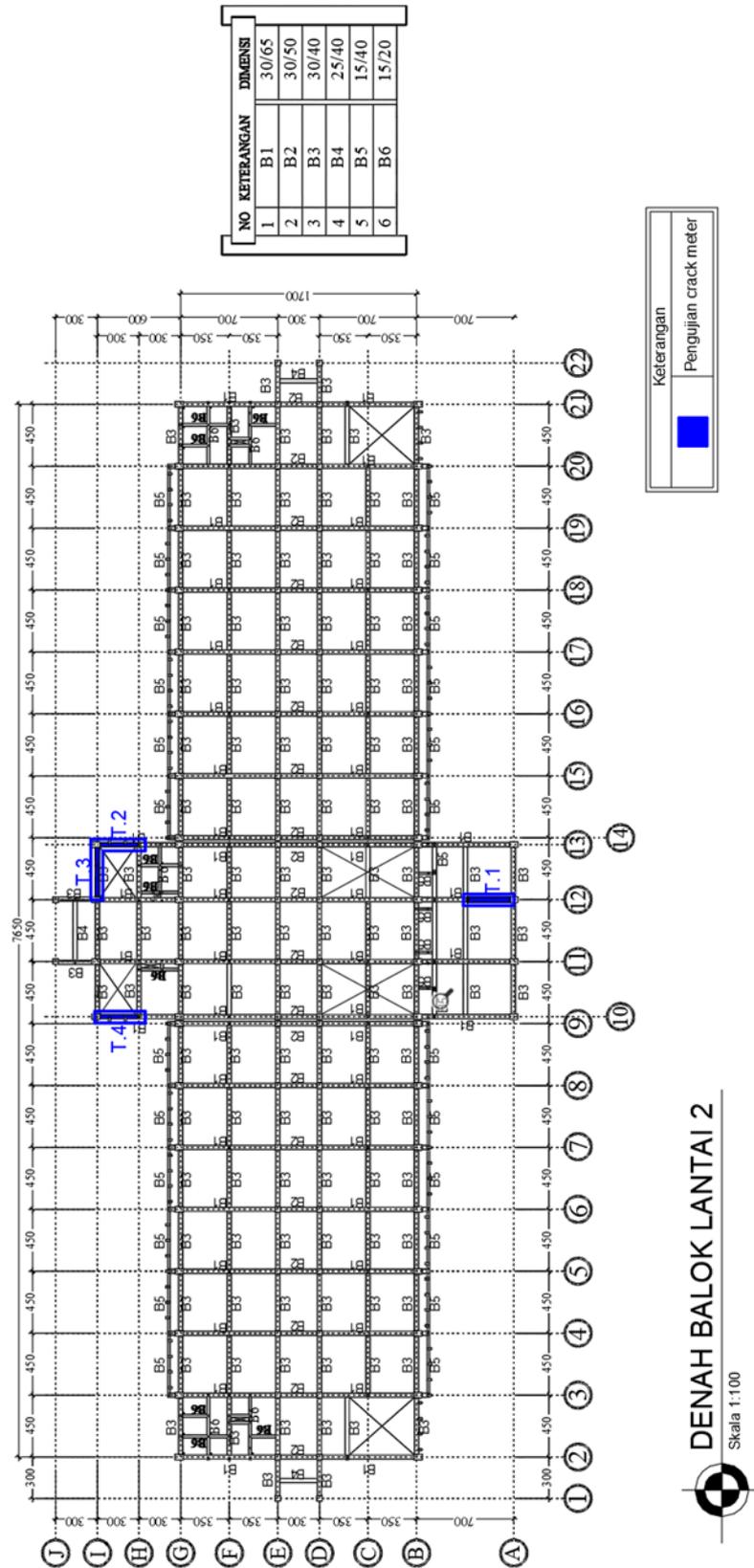
b. Kolom lantai 2



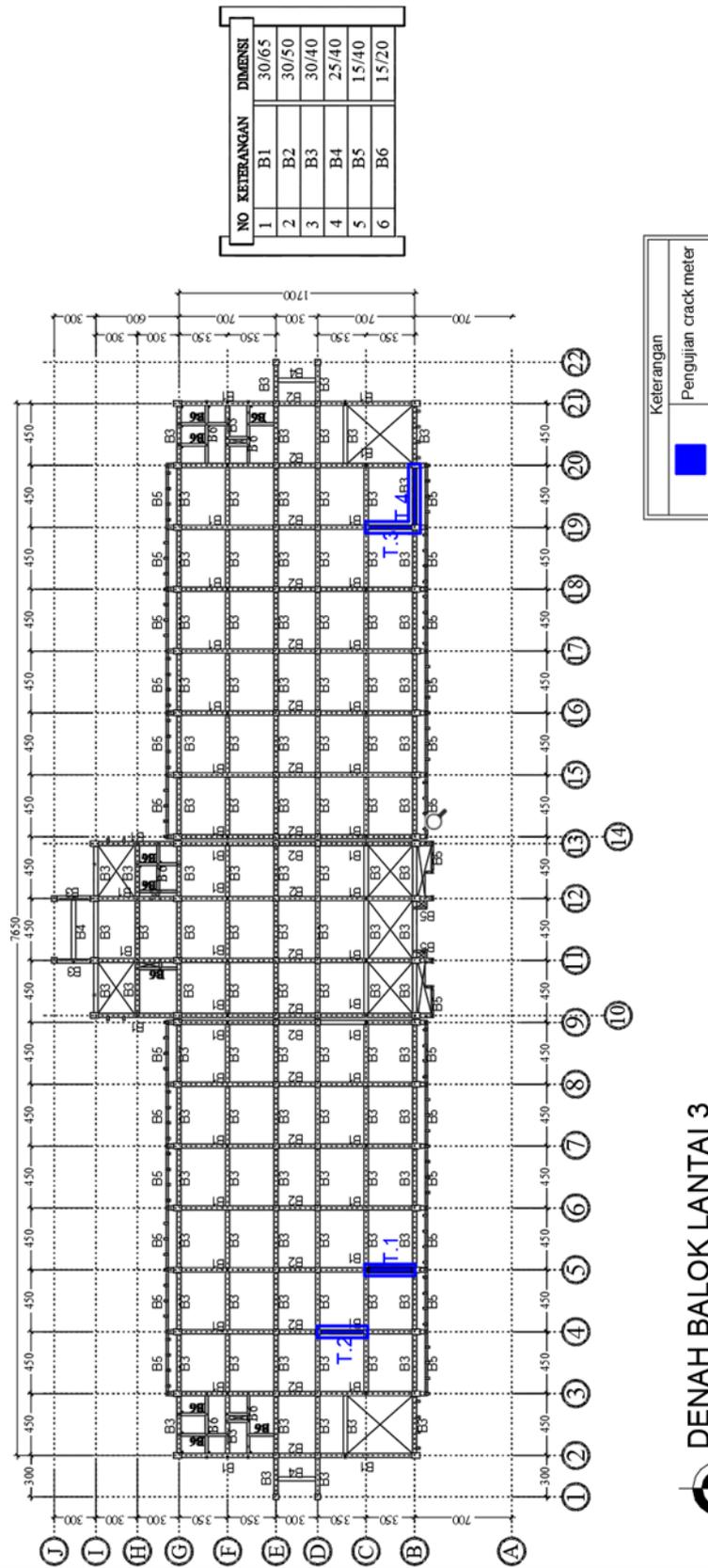
c. Kolom Lantai 3



d. Balok Lantai 2



e. Balok Lantai 3

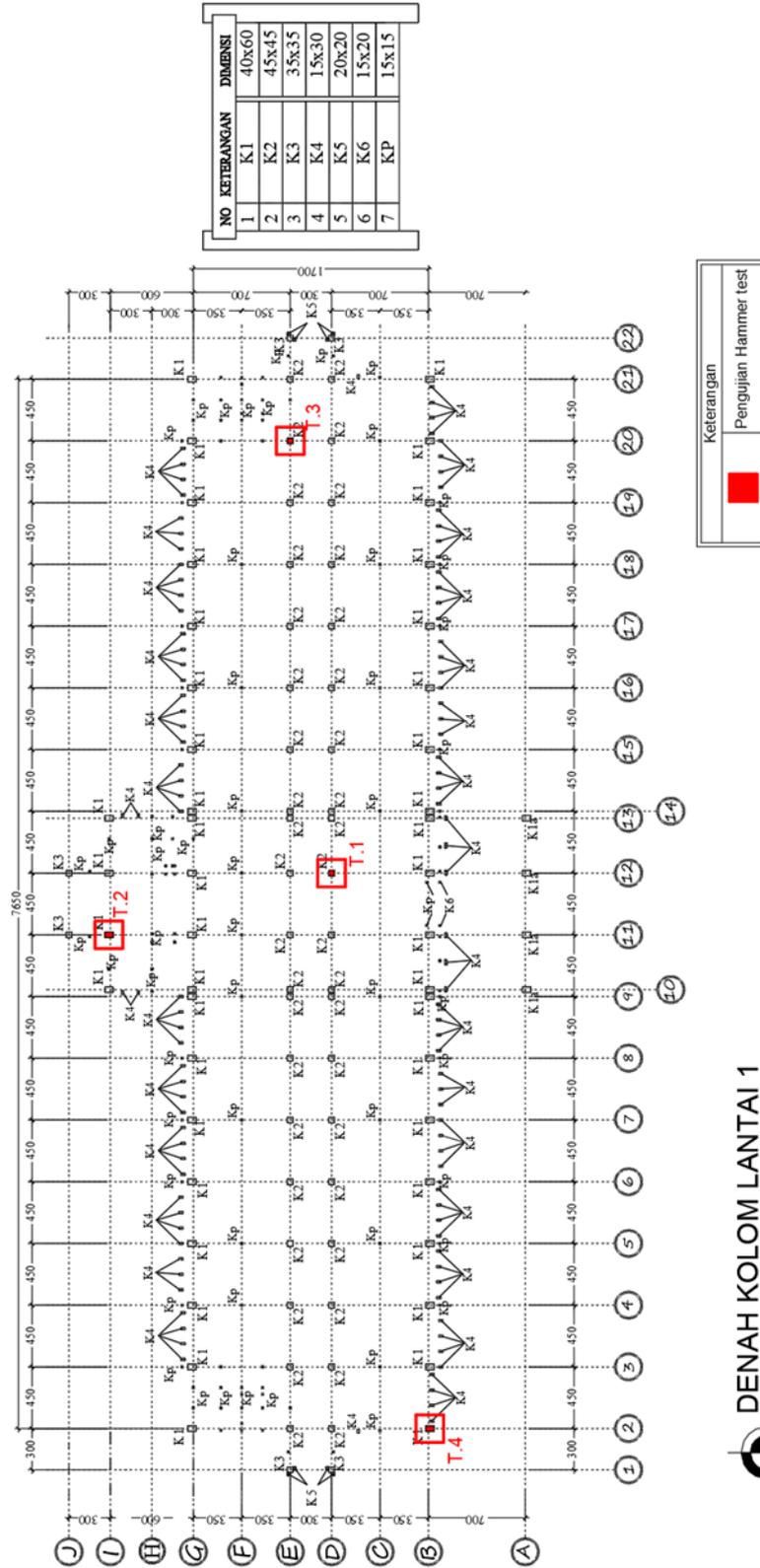


DENAH BALOK LANTAI 3

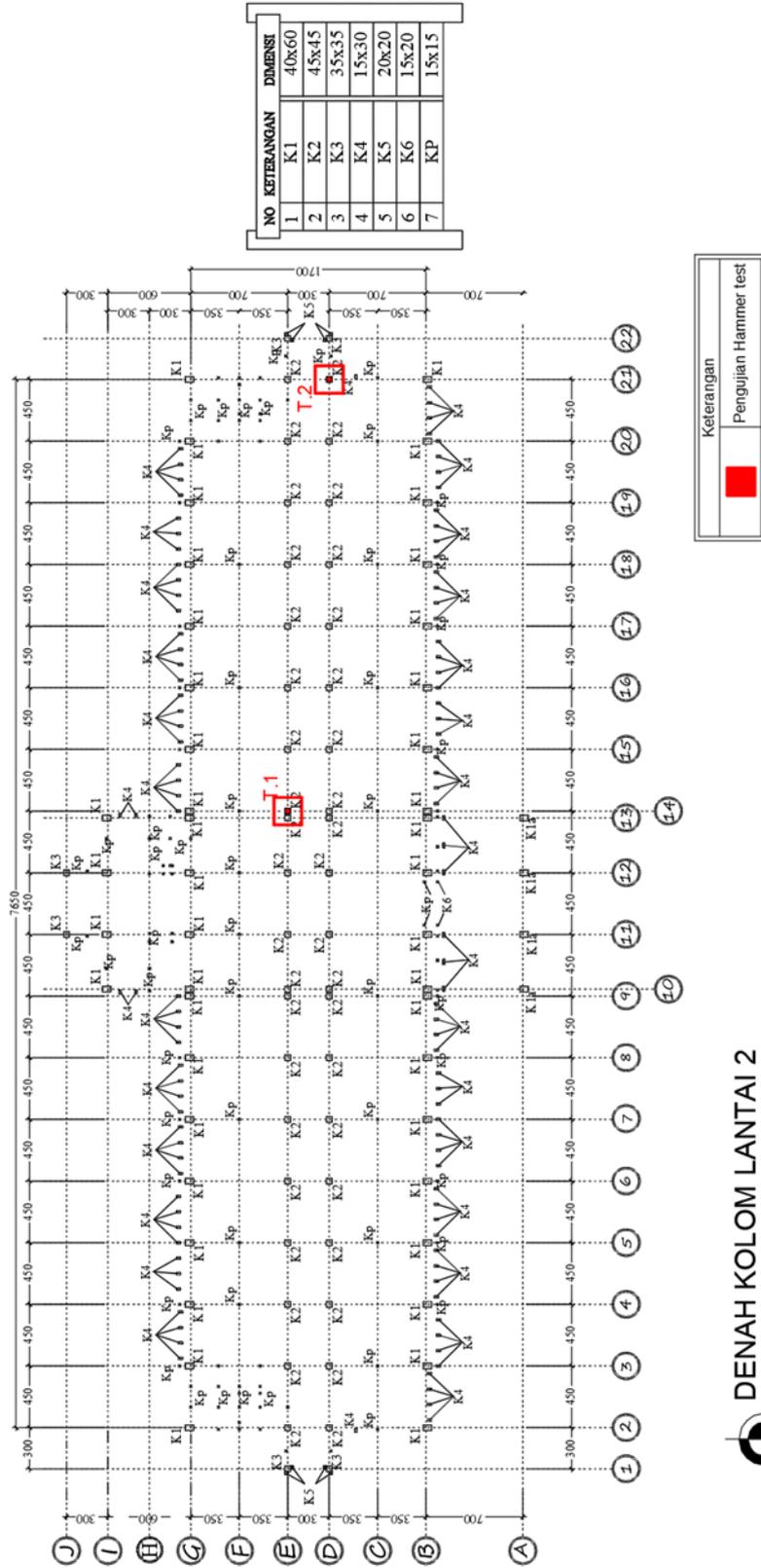
Skala 1:100

2. Pengujian Hammer test, UPV test dan Rebar Scan

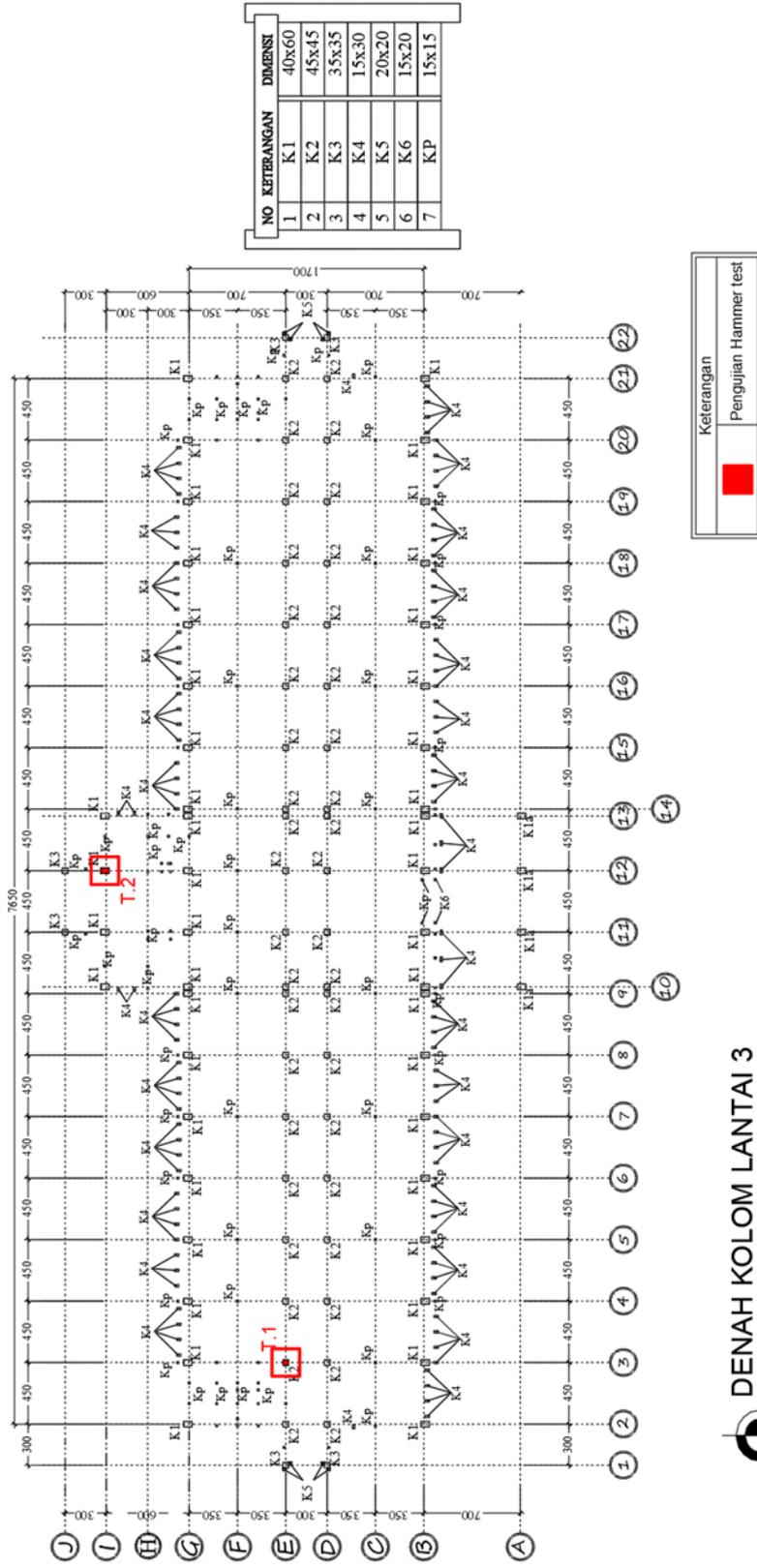
a. Kolom Lantai 1



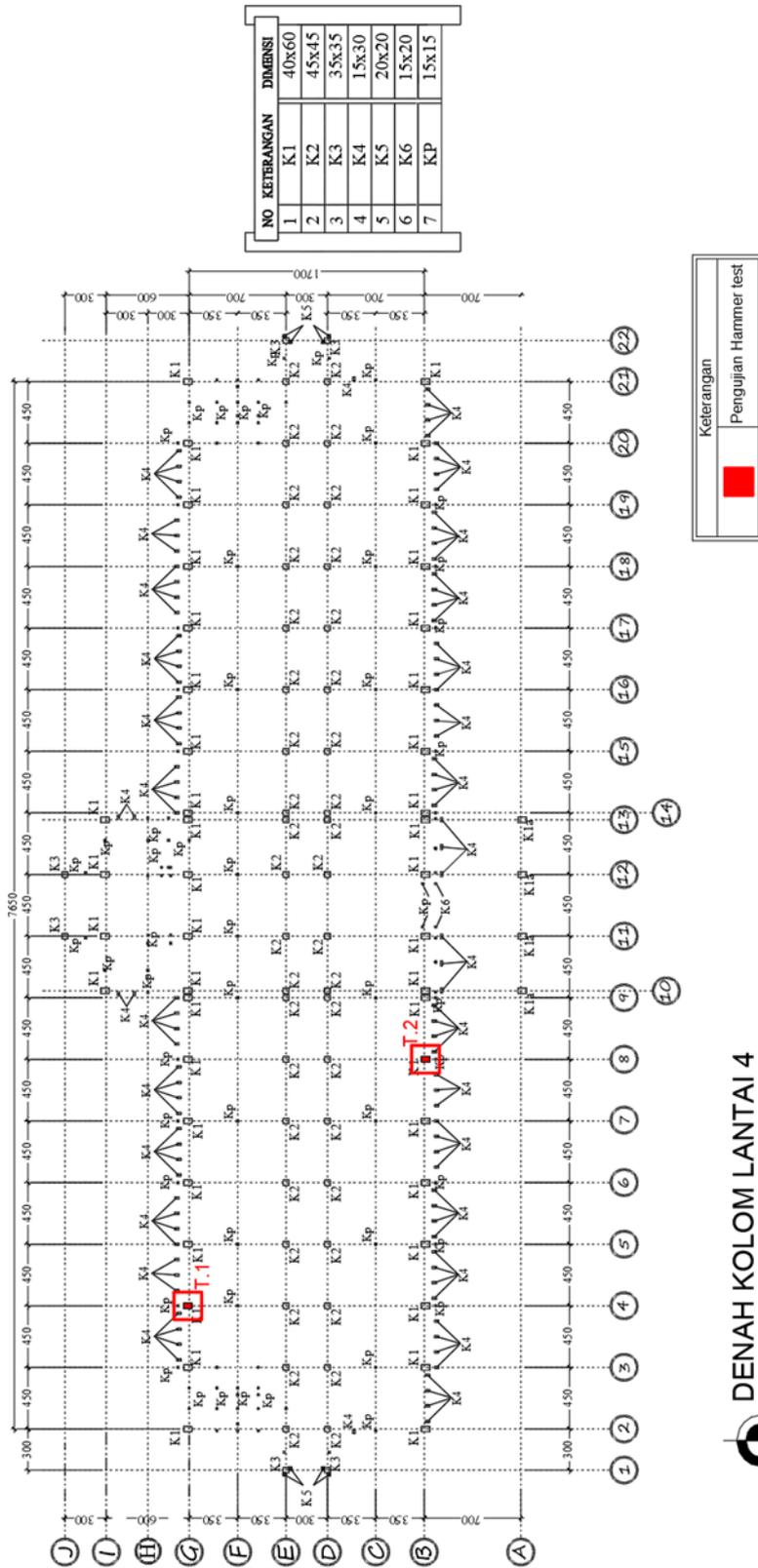
b. Kolom Lantai 2



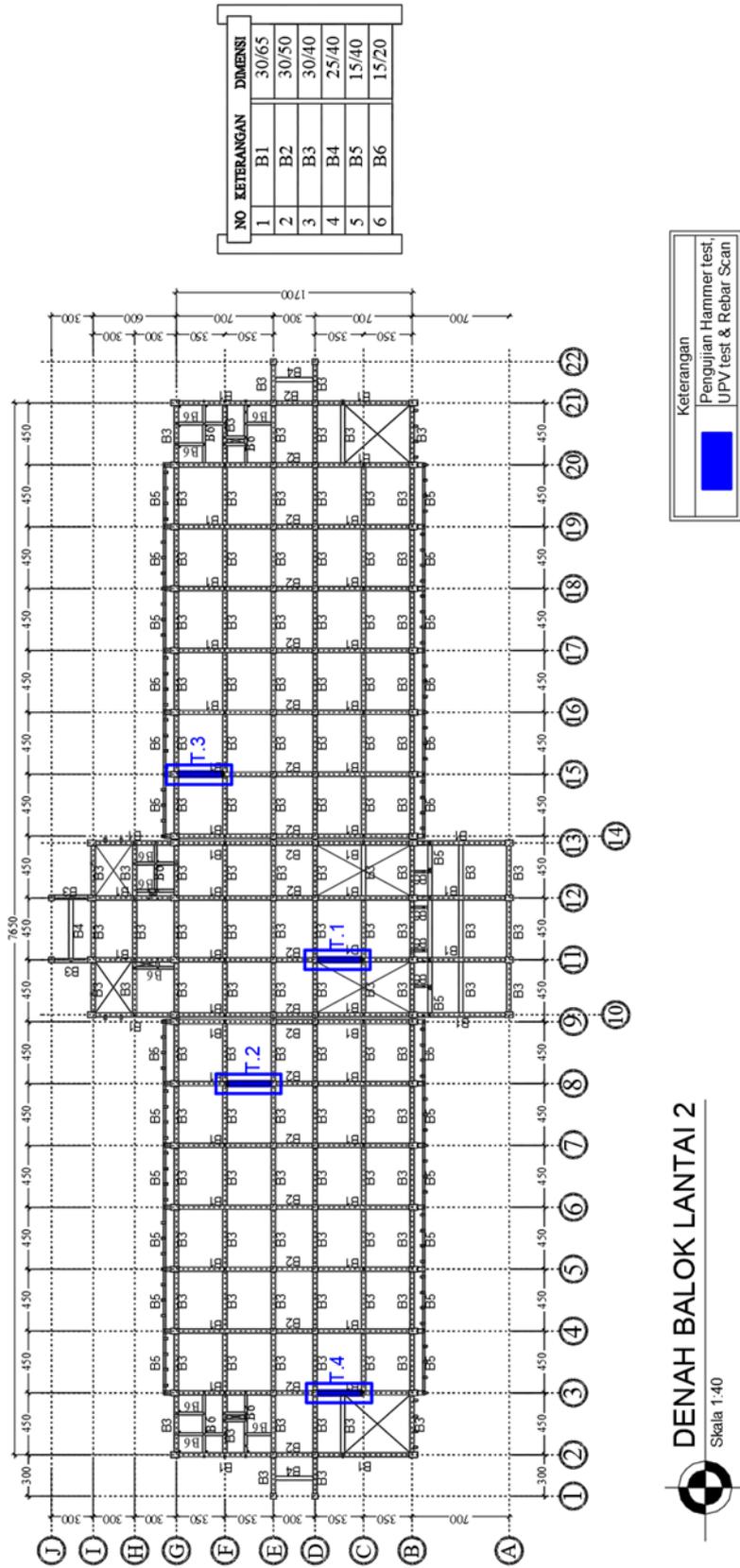
c. Kolom Lantai 3



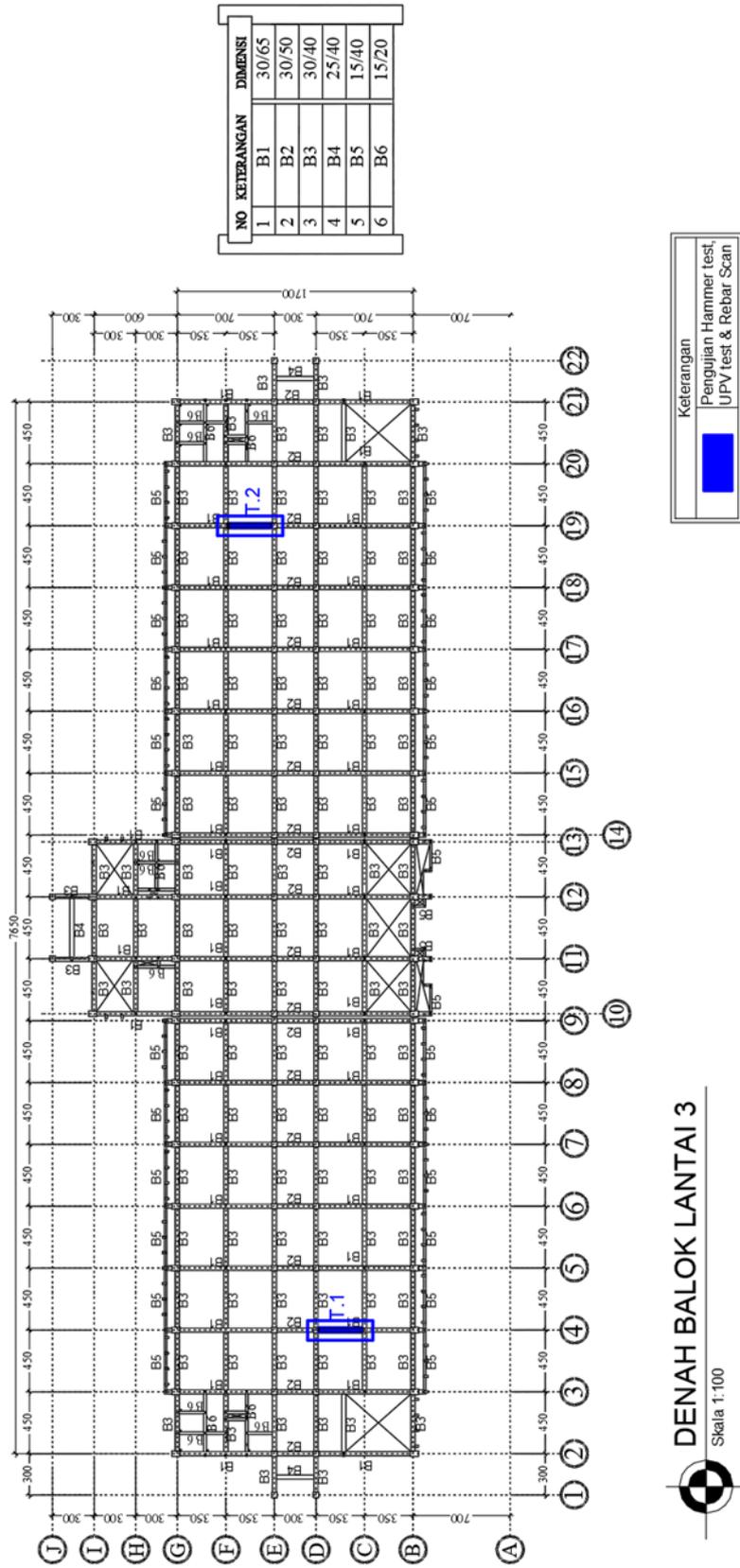
d. Kolom Lantai 4



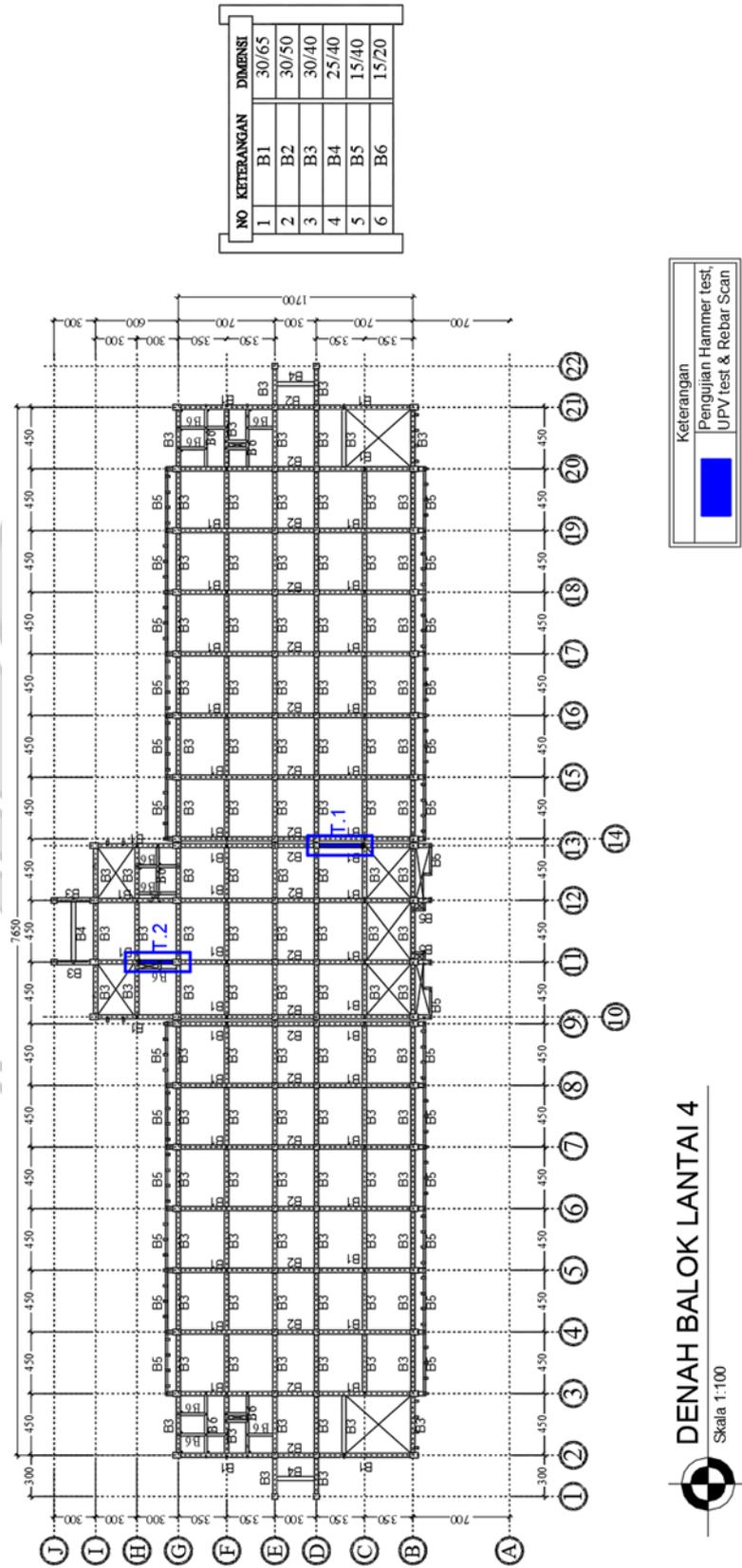
e. Balok Lantai 2



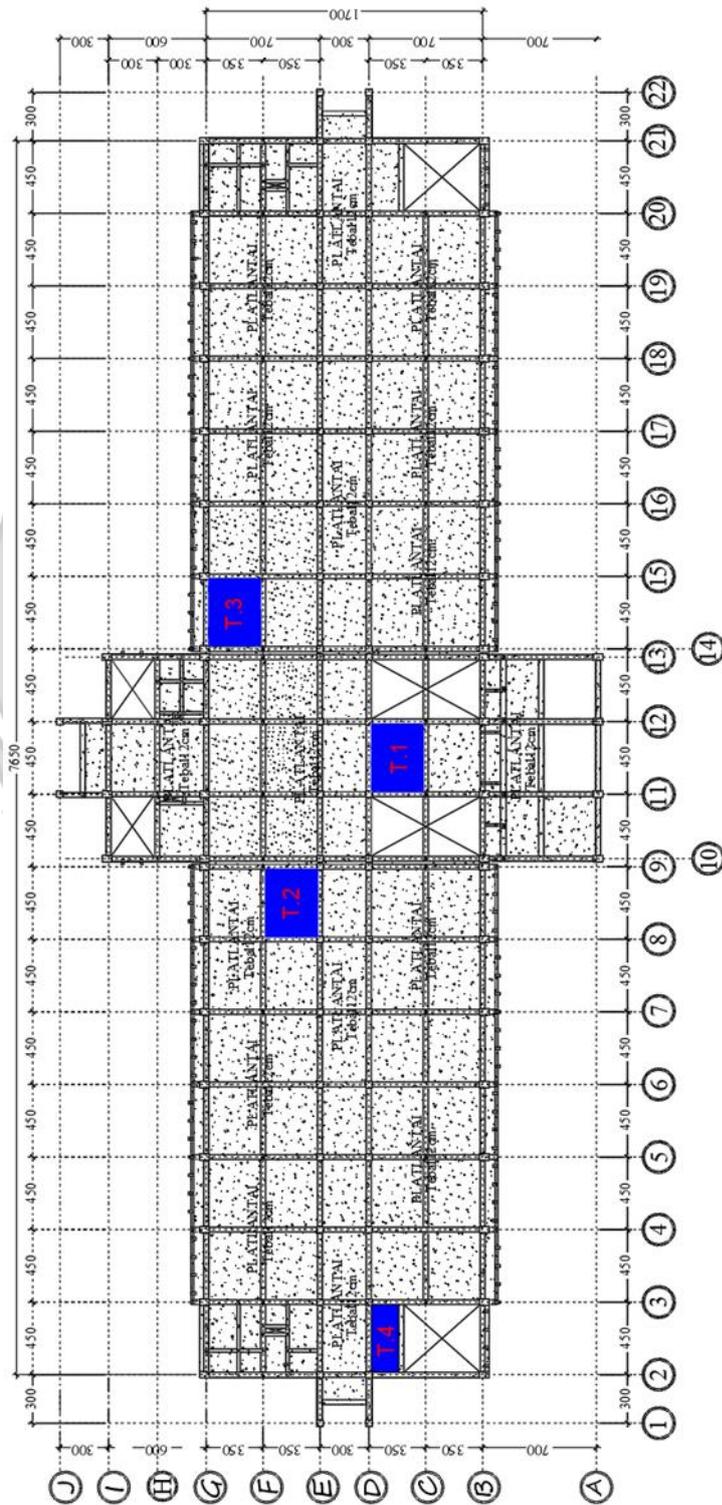
f. Balok Lantai 3



g. Balok Lantai 4



i. Pelat Lantai 2



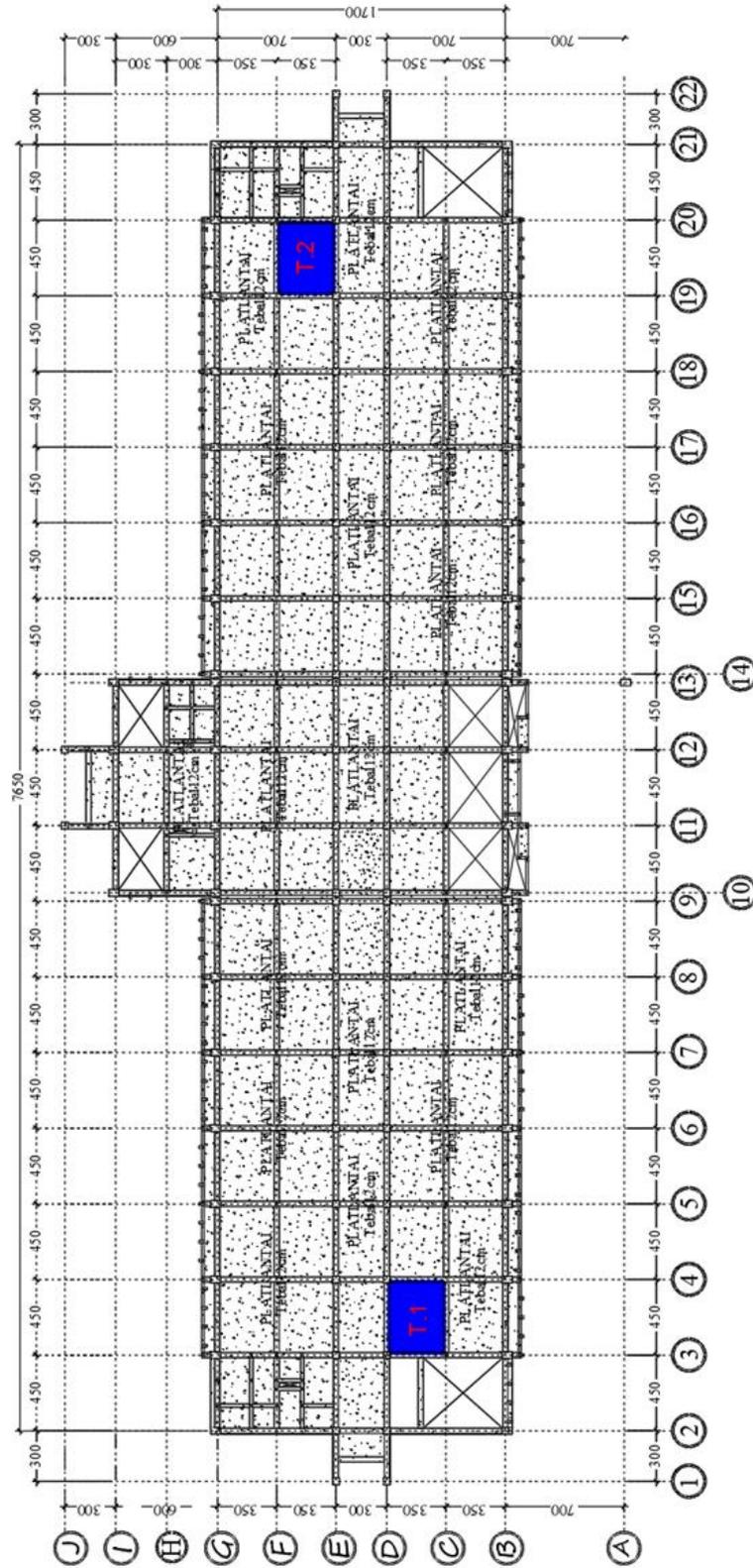
Keterangan	
	Pengujian Hammer test, UPV test & Rebar Scan

DENAH PELAT LANTAI 2

Skala 1:40



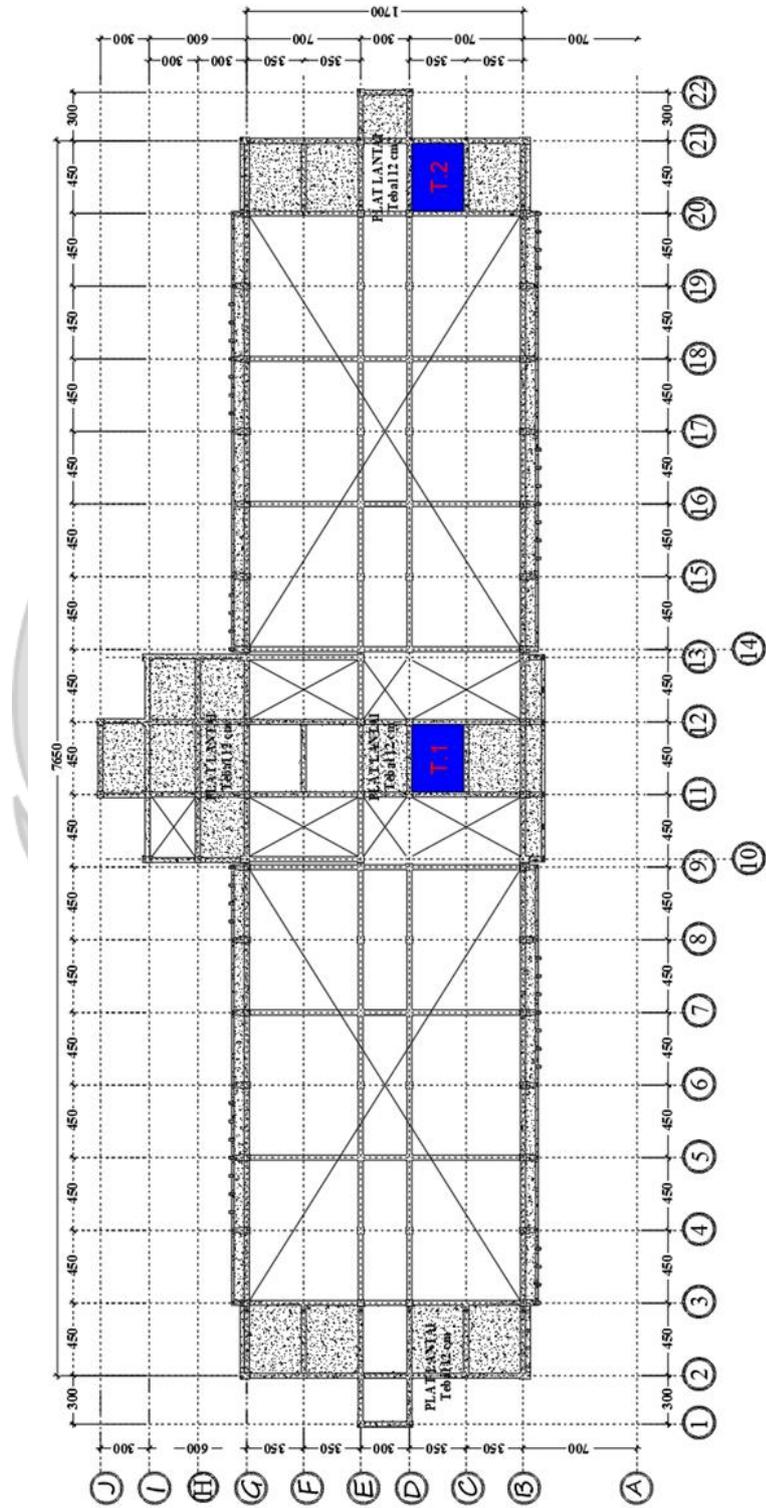
j. Pelat Lantai 3



DENAH PELAT LANTAI 3

Skala 1:40

1. Pelat Roof



DENAH PELAT ROOF
Skala 1:40



**LAMPIRAN III
HASIL PENGUJIAN**

1. Crack Meter

a. Kolom

DATA PENGUJIAN CRACK METER KOLOM				
No	Lantai 1 (mm)	Lantai 2 (mm)	Lantai 3 (mm)	Lantai 4 (mm)
1	0.1	9.5	8	Tulangan
2	1	2.2	1	terlihat
3	2.2	0.95	0.2	
4	2.1	0.85	0.4	
5	1.8		0.35	
6	0.6		2	
Rata rata	1.3	3.38	1.99	
Intensitas	Sedang	Berbahaya	Sedang	Sangat berbahaya

b. Balok

DATA PENGUJIAN CRACK METER BALOK				
No	Lantai 2 (mm)	Lantai 3 (mm)	Lantai 4 (mm)	Lantai Roof (mm)
1	0.6	0.55	Tulangan	Tulangan
2	0.55	0.6	terlihat	terlihat
3	0.25	0.4		
4	0.45	0.55		
Rata rata	0.46	0.53		
Intensitas	Ringan	Ringan	Sangat berbahaya	Sangat berbahaya

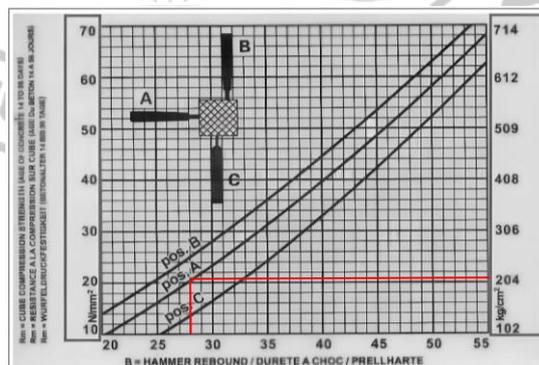
2. Hammer Test

a. Kolom

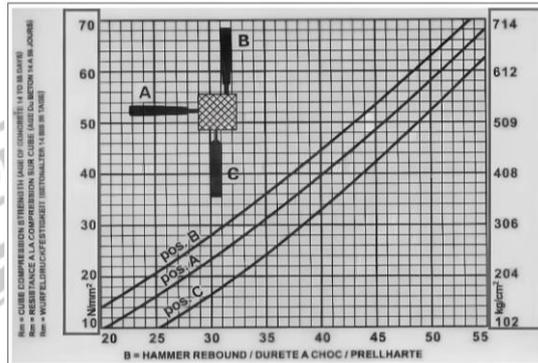
a) Lantai 1

Elemen Struktur		Kolom Lantai 1			
Sudut Pukulan		$\alpha = 0^\circ$			
Kode Bidang Uji		K1.(I.11)	K1.(B.2)	K2.(D.12)	K2.(E.20)
No impact (R)	1	30	18	30	21
	2	30	21	29	24
	3	30	21	31	27
	4	30	18	30	27
	5	30	19	31	24
	6	29	18	30	24
	7	30	19	30	26
	8	30	19	30	21
	9	31	18	30	26
	10	30	16	30	27
R rata - rata		30	19	30	25
Data terkoreksi		28	17	28	23
Hasil kuat tekan Kg/cm ²		209,0	∞	209	135
Konversi kuat tekan (Mpa)		20,496	∞	20,496	13,239
Rata - rata kuat tekan (Mpa)		18,077			

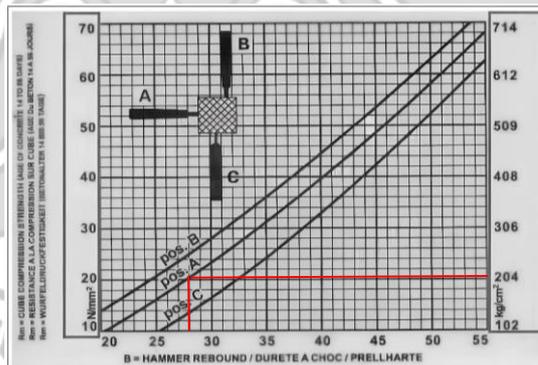
Kode bidang uji	K1.(I.11)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	30	30	30	30	30	29	30	30	31	30
Data Terkoreksi	28	28	28	28	28	27	28	28	29	28
Rata-rata Rebound Hammer Terkoreksi	28									
Hasil Kuat Tekan Kg/cm ²	209									
Konversi Kuat Tekan Mpa	20,496									



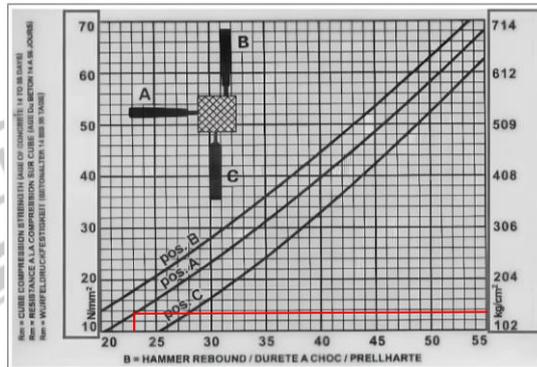
Kode bidang uji	K1.(B.2)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	18	21	21	18	19	18	19	19	18	16
Data Terkoreksi	16	19	19	16	17	16	17	17	16	14
Rata-rata Rebound Hammer Terkoreksi	17									
Hasil Kuat Tekan Kg/cm ²	∞									
Konversi Kuat Tekan Mpa	∞									



Kode bidang uji	K2.(D.12)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	30	29	31	30	31	30	30	30	30	30
Data Terkoreksi	28	27	29	28	29	28	28	28	28	28
Rata-rata Rebound Hammer Terkoreksi	28									
Hasil Kuat Tekan Kg/cm ²	209									
Konversi Kuat Tekan Mpa	20,496									



Kode bidang uji	K2.(E.20)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	21	24	27	27	24	24	26	21	26	27
Data Terkoreksi	19	22	25	25	22	22	24	19	24	25
Rata-rata Rebound Hammer Terkoreksi	23									
Hasil Kuat Tekan Kg/cm ²	135									
Konversi Kuat Tekan Mpa	13,239									



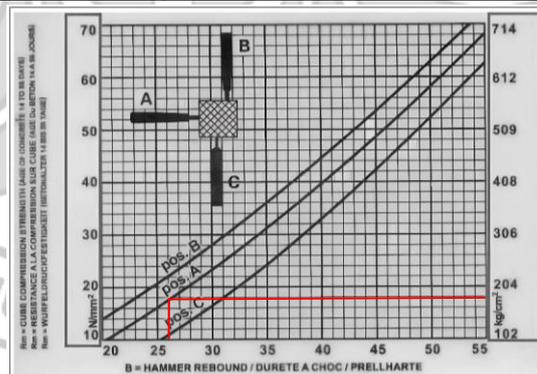
b) Lantai 2

Elemen Struktur		Kolom Lantai 2	
Sudut Pukulan		$\alpha = 0^\circ$	
Kode Bidang Uji		K2.(E.14)	K2.(D.21)
No impact (R)	1	20	34
	2	19	31
	3	20	30
	4	20	34
	5	24	35
	6	22	34
	7	24	35
	8	18	30
	9	19	30
	10	20	31
R rata - rata		21	32
Data terkoreksi		19	30
Hasil kuat tekan Kg/cm ²		∞	240
Konversi kuat tekan (Mpa)		∞	23,536
Rata - rata kuat tekan (Mpa)		23,536	

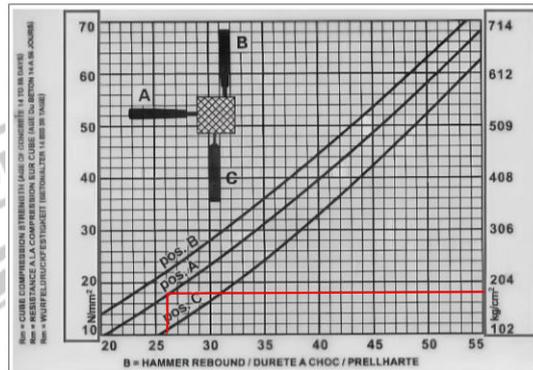
c) Lantai 3

Elemen Struktur		Kolom Lantai 3	
Sudut Pukulan		$\alpha = 0^\circ$	
Kode Bidang Uji		K1.(I.12)	K2.(E.3)
No impact (R)	1	30	29
	2	29	26
	3	28	26
	4	26	27
	5	27	27
	6	26	27
	7	27	30
	8	27	27
	9	28	29
	10	29	30
R rata - rata		28	28
Data terkoreksi		26	26
Hasil kuat tekan Kg/cm ²		178	178
Konversi kuat tekan (Mpa)		17,456	17,456
Rata - rata kuat tekan (Mpa)		17,456	

Kode bidang uji	K1.(I.12)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	30	29	28	26	27	26	27	27	28	29
Data Terkoreksi	28	27	26	24	25	24	25	25	26	27
Rata-rata Rebound Hammer Terkoreksi	26									
Hasil Kuat Tekan Kg/cm ²	178									
Konversi Kuat Tekan Mpa	17,456									



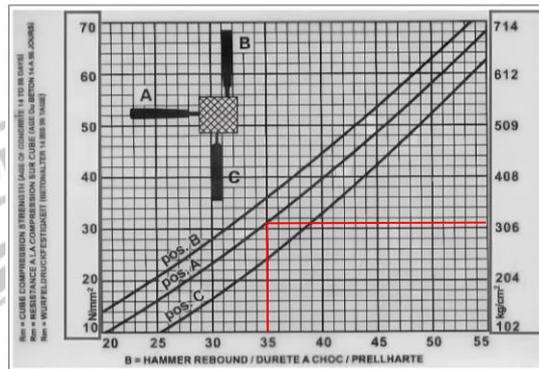
Kode bidang uji	K2.(E.3)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	29	26	26	27	27	27	30	27	29	30
Data Terkoreksi	27	24	24	25	25	25	28	25	27	28
Rata-rata Rebound Hammer Terkoreksi	26									
Hasil Kuat Tekan Kg/cm ²	178									
Konversi Kuat Tekan Mpa	17,456									



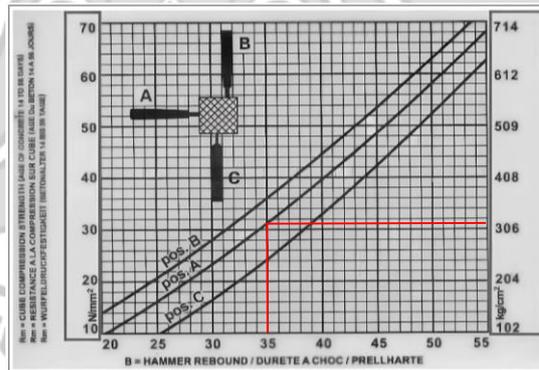
d) Lantai 4

Elemen Struktur		Kolom Lantai 4	
Sudut Pukulan		$\alpha = 0^\circ$	
Kode Bidang Uji		K1.(G.4)	K1.(B.8)
No impact (R)	1	37	37
	2	37	37
	3	40	36
	4	36	39
	5	35	37
	6	35	36
	7	39	36
	8	38	38
	9	37	37
	10	36	36
R rata - rata		37	37
Data terkoreksi		35	35
Hasil kuat tekan Kg/cm ²		319,2	319,2
Konversi kuat tekan (Mpa)		31,303	31,303
Rata - rata kuat tekan (Mpa)		31,303	

Kode bidang uji	K1.(G.4)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	37	37	40	36	35	35	39	38	37	36
Data Terkoreksi	35	35	38	34	33	33	37	36	35	34
Rata-rata Rebound Hammer Terkoreksi	35									
Hasil Kuat Tekan Kg/cm ²	319,2									
Konversi Kuat Tekan Mpa	31,303									



Kode bidang uji	K1.(B.8)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	37	37	36	39	37	36	36	38	37	36
Data Terkoreksi	35	35	34	37	35	34	34	36	35	34
Rata-rata Rebound Hammer Terkoreksi	35									
Hasil Kuat Tekan Kg/cm ²	319,2									
Konversi Kuat Tekan Mpa	31,303									

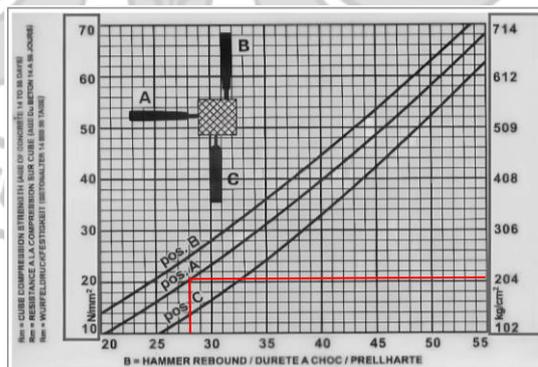


b. Balok

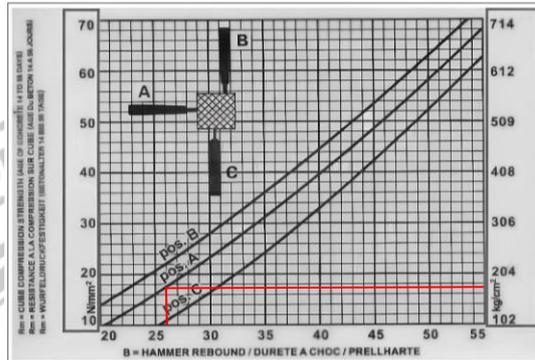
a) Lantai 2

Elemen Struktur		Balok Lantai 2			
Sudut Pukulan		$\alpha = 0^\circ$			
Kode Bidang Uji		B1.(CD.11)	B1.(CD.3)	B1.(EF.8)	B1.(FG.9)
No impact (R)	1	29	26	30	31
	2	28	26	30	32
	3	30	28	29	31
	4	29	29	29	30
	5	31	30	29	32
	6	30	29	29	31
	7	30	26	30	32
	8	32	30	29	30
	9	30	30	30	30
	10	29	28	31	31
R rata - rata		30	28	30	31
Data terkoreksi		28	26	28	29
Hasil kuat tekan Kg/cm ²		209	178	209	221
Konversi kuat tekan (Mpa)		20,496	14,756	20,496	21,673
Rata - rata kuat tekan (Mpa)		19,355			

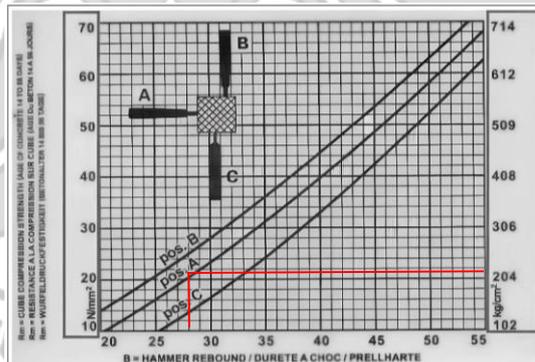
Kode bidang uji	B1.(CD.11)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	29	28	30	29	31	30	30	32	30	29
Data Terkoreksi	27	26	28	27	29	28	28	30	28	27
Rata-rata Rebound Hammer Terkoreksi	28									
Hasil Kuat Tekan Kg/cm ²	209									
Konversi Kuat Tekan Mpa	20,496									



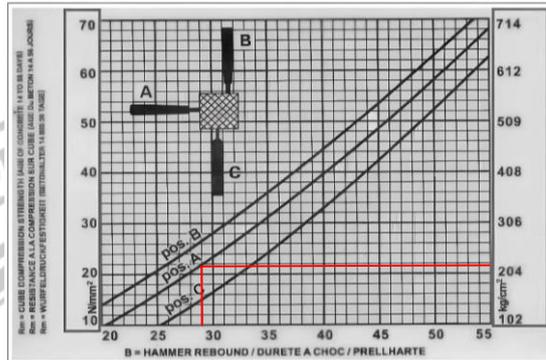
Kode bidang uji	B1.(CD.3)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	26	26	28	29	30	29	26	30	30	28
Data Terkoreksi	24	24	26	27	28	27	24	28	28	26
Rata-rata Rebound Hammer Terkoreksi	26									
Hasil Kuat Tekan Kg/cm ²	178									
Konversi Kuat Tekan Mpa	17,456									



Kode bidang uji	B1.(EF.8)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	30	30	29	29	29	29	30	29	30	31
Data Terkoreksi	28	28	27	27	27	27	28	27	28	29
Rata-rata Rebound Hammer Terkoreksi	28									
Hasil Kuat Tekan Kg/cm ²	209									
Konversi Kuat Tekan Mpa	20,496									



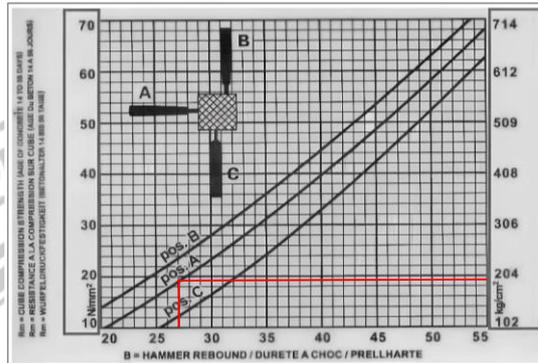
Kode bidang uji	B1.(FG.9)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	31	32	31	30	32	31	32	30	30	31
Data Terkoreksi	29	30	29	28	30	29	30	28	28	29
Rata-rata Rebound Hammer Terkoreksi	29									
Hasil Kuat Tekan Kg/cm ²	221									
Konversi Kuat Tekan Mpa	21,673									



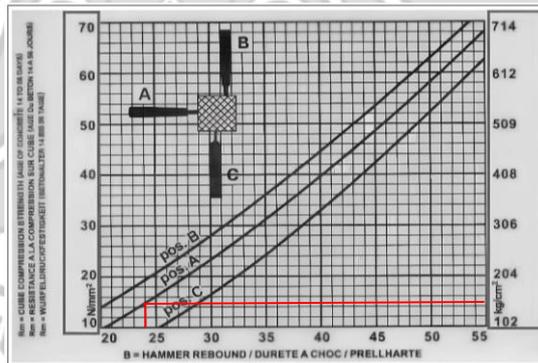
b) Lantai 3

Elemen Struktur		Balok Lantai 3	
Sudut Pukulan		$\alpha = 0^\circ$	
Kode Bidang Uji		B1.(CD.4)	B1.(EF.9)
No impact (R)	1	27	25
	2	29	25
	3	30	30
	4	28	25
	5	30	25
	6	28	27
	7	31	25
	8	28	25
	9	29	26
	10	28	27
R rata - rata		29	26
Data terkoreksi		27	24
Hasil kuat tekan Kg/cm ²		175	147
Konversi kuat tekan (Mpa)		17,162	14,416
Rata - rata kuat tekan (Mpa)		15,789	

Kode bidang uji	B1.(CD.4)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	27	29	30	28	30	28	31	28	29	28
Data Terkoreksi	25	27	28	26	28	26	29	26	27	26
Rata-rata Rebound Hammer Terkoreksi	27									
Hasil Kuat Tekan Kg/cm ²	175									
Konversi Kuat Tekan Mpa	17,162									



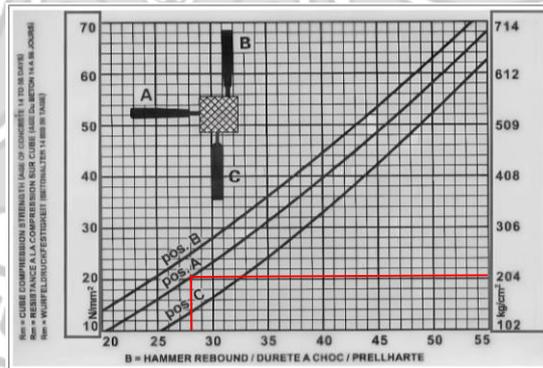
Kode bidang uji	B1.(EF.9)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	25	25	30	25	25	27	25	25	26	27
Data Terkoreksi	23	23	28	23	23	25	23	23	24	25
Rata-rata Rebound Hammer Terkoreksi	24									
Hasil Kuat Tekan Kg/cm ²	147									
Konversi Kuat Tekan Mpa	14,416									



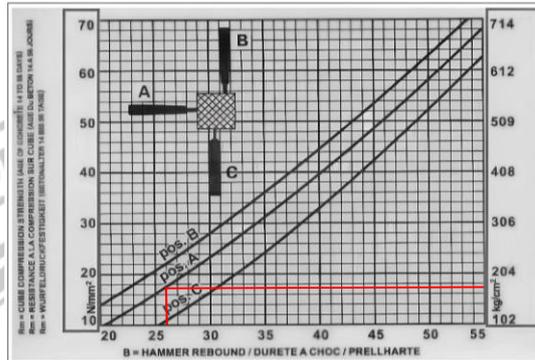
c) Lantai 4

Elemen Struktur		Balok Lantai 4	
Sudut Pukulan		$\alpha = 0^\circ$	
Kode Bidang Uji		B1.(CD.13)	B1.(GH.11)
No impact (R)	1	31	28
	2	29	26
	3	29	28
	4	30	28
	5	32	27
	6	29	26
	7	31	28
	8	31	26
	9	28	30
	10	29	31
R rata - rata		30	28
Data terkoreksi		28	26
Hasil kuat tekan Kg/cm ²		209	178
Konversi kuat tekan (Mpa)		20,496	17,456
Rata - rata kuat tekan (Mpa)		18,976	

Kode bidang uji	B1.(CD.13)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	31	29	29	30	32	29	31	31	28	29
Data Terkoreksi	29	27	27	28	30	27	29	29	26	27
Rata-rata Rebound Hammer Terkoreksi	28									
Hasil Kuat Tekan Kg/cm ²	209									
Konversi Kuat Tekan Mpa	20,496									



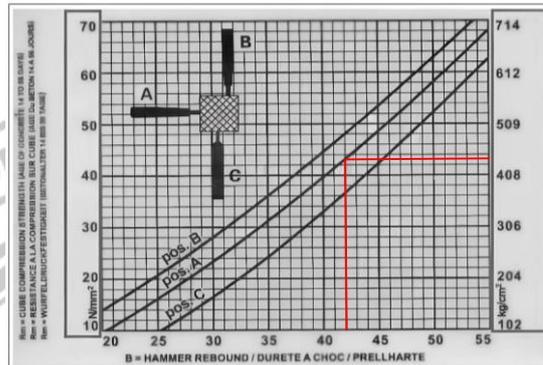
Kode bidang uji	B1.(GH.11)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	28	26	28	28	27	26	28	26	30	31
Data Terkoreksi	26	24	26	26	25	24	26	24	28	29
Rata-rata Rebound Hammer Terkoreksi	26									
Hasil Kuat Tekan Kg/cm ²	178									
Konversi Kuat Tekan Mpa	17,456									



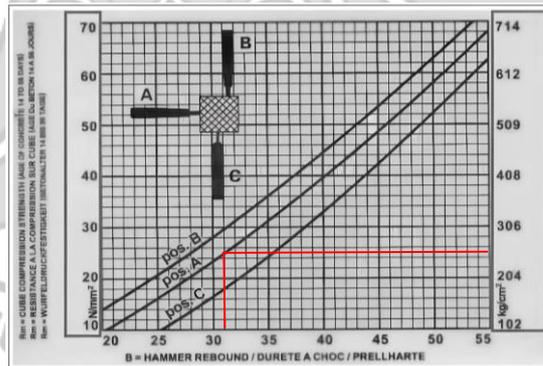
d) Lantai Roof

Elemen Struktur		Balok Roof	
Sudut Pukulan		$\alpha = 0^\circ$	
Kode Bidang Uji		B1.(CD.11)	B1.(CD.20)
No impact (R)	1	44	33
	2	46	32
	3	42	33
	4	46	33
	5	45	32
	6	43	35
	7	46	32
	8	42	34
	9	40	34
	10	45	32
R rata - rata		44	33
Data terkoreksi		42	31
Hasil kuat tekan Kg/cm ²		441	255
Konversi kuat tekan (Mpa)		43,247	25,007
Rata - rata kuat tekan (Mpa)		34,127	

Kode bidang uji	B1.(CD.11)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	44	46	42	46	45	43	46	42	40	45
Data Terkoreksi	42	44	40	44	43	41	44	40	38	43
Rata-rata Rebound Hammer Terkoreksi	42									
Hasil Kuat Tekan Kg/cm ²	441									
Konversi Kuat Tekan Mpa	43,247									



Kode bidang uji	B1.(CD.20)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	→	→	→	→	→	→	→	→	→	→
Data Mentah	33	32	33	33	32	35	32	34	34	32
Data Terkoreksi	31	30	31	31	30	33	30	32	32	30
Rata-rata Rebound Hammer Terkoreksi	31									
Hasil Kuat Tekan Kg/cm ²	255									
Konversi Kuat Tekan Mpa	25,007									

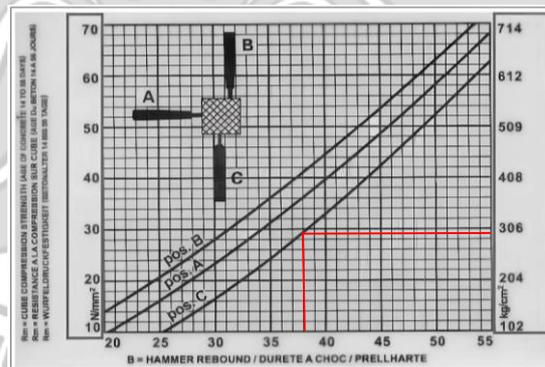


c. Pelat

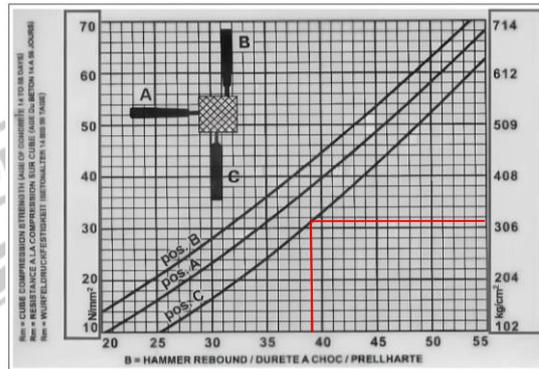
a) Lantai 2

Elemen Struktur		Pelat Lantai 2			
Sudut Pukulan		$\alpha = 90^\circ$			
Kode Bidang Uji		PLT.(CD.11,12)	PLT.(CD.2,3)	PLT.(EF.8,9)	PLT.(FG.14,15)
No impact (R)	1	39	40	41	40
	2	40	40	40	41
	3	39	42	42	38
	4	41	41	43	43
	5	42	39	42	42
	6	44	43	41	40
	7	40	39	42	41
	8	42	40	42	40
	9	38	40	41	42
	10	39	41	42	40
R rata - rata		40	41	42	41
Data terkoreksi		38	39	40	39
Hasil kuat tekan Kg/cm ²		299	318	329	318
Konversi kuat tekan (Mpa)		29,322	31,185	32,264	31,185
Rata - rata kuat tekan (Mpa)		30,989			

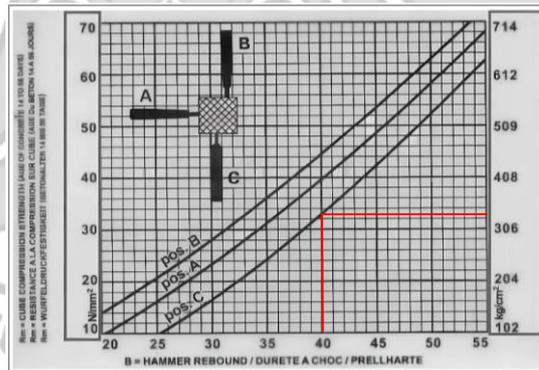
Kode bidang uji	PLT.(CD.11,12)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	39	40	39	41	42	44	40	42	38	39
Data Terkoreksi	37	38	37	39	40	42	38	40	36	37
Rata-rata Rebound Hammer Terkoreksi	38									
Hasil Kuat Tekan Kg/cm ²	299									
Konversi Kuat Tekan Mpa	29,322									



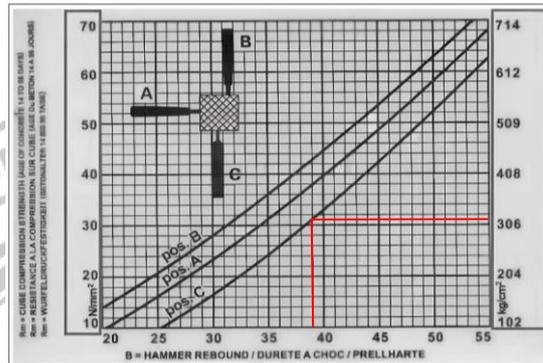
Kode bidang uji	PLT.(CD.2,3)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	40	40	42	41	39	43	39	40	40	41
Data Terkoreksi	38	38	40	39	37	41	37	38	38	39
Rata-rata Rebound Hammer Terkoreksi	39									
Hasil Kuat Tekan Kg/cm ²	318									
Konversi Kuat Tekan Mpa	31,185									



Kode bidang uji	PLT.(EF.8,9)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	41	40	42	43	42	41	42	42	41	42
Data Terkoreksi	39	38	40	41	40	39	40	40	39	40
Rata-rata Rebound Hammer Terkoreksi	40									
Hasil Kuat Tekan Kg/cm ²	329									
Konversi Kuat Tekan Mpa	32,264									



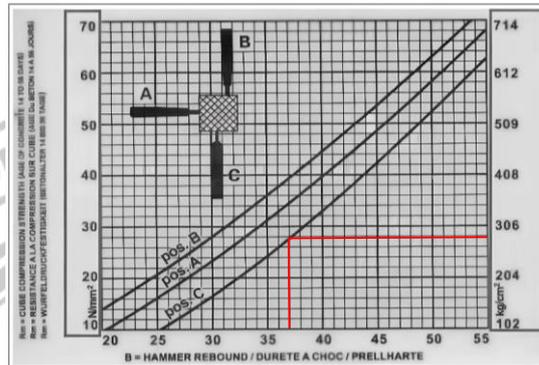
Kode bidang uji	PLT.(FG.14,15)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	40	41	38	43	42	40	41	40	42	40
Data Terkoreksi	38	39	36	41	40	38	39	38	40	38
Rata-rata Rebound Hammer Terkoreksi	39									
Hasil Kuat Tekan Kg/cm ²	318									
Konversi Kuat Tekan Mpa	31,185									



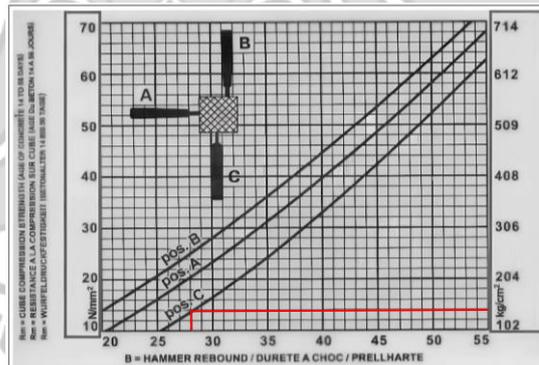
b) Lantai 3

Elemen Struktur		Pelat Lantai 3	
Sudut Pukulan		$\alpha = 90^\circ$	
Kode Bidang Uji		PLT.(CD.3,4)	PLT.(EF.19,20)
No impact (R)	1	38	28
	2	37	29
	3	38	30
	4	37	29
	5	40	30
	6	40	31
	7	42	28
	8	38	30
	9	39	30
	10	37	30
R rata - rata		39	30
Data terkoreksi		37	28
Hasil kuat tekan Kg/cm ²		280	139
Konversi kuat tekan (Mpa)		27,459	13,631
Rata - rata kuat tekan (Mpa)		20,545	

Kode bidang uji	PLT.(CD.3,4)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	38	37	38	37	40	40	42	38	39	37
Data Terkoreksi	36	35	36	35	38	38	40	36	37	35
Rata-rata Rebound Hammer Terkoreksi	37									
Hasil Kuat Tekan Kg/cm ²	280									
Konversi Kuat Tekan Mpa	27,459									



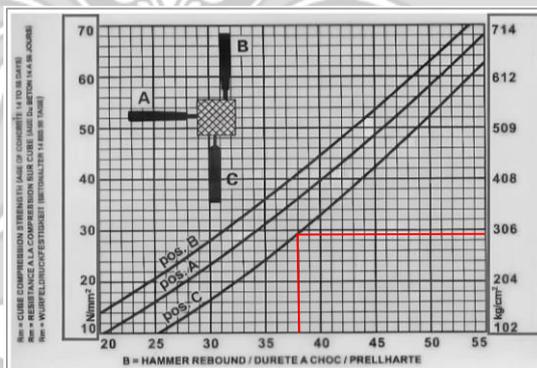
Kode bidang uji	PLT.(CD.19,20)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	28	29	30	29	30	31	28	30	30	30
Data Terkoreksi	26	27	28	27	28	29	26	28	28	28
Rata-rata Rebound Hammer Terkoreksi	28									
Hasil Kuat Tekan Kg/cm ²	139									
Konversi Kuat Tekan Mpa	13,631									



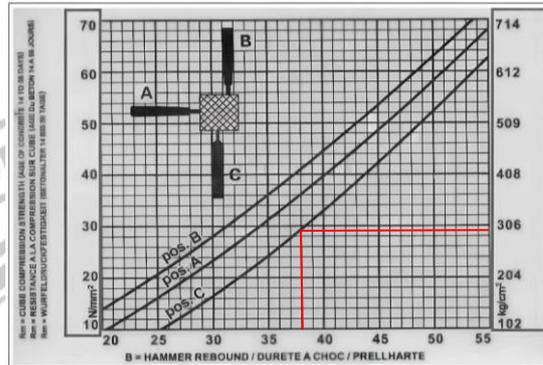
c) Lantai 4

Elemen Struktur		Pelat Lantai 4	
Sudut Pukulan		$\alpha = 90^\circ$	
Kode Bidang Uji		PLT.(CD.12,13)	PLT.(GH.11,12)
No impact (R)	1	40	42
	2	39	43
	3	41	40
	4	40	38
	5	39	41
	6	40	40
	7	40	41
	8	42	40
	9	41	41
	10	40	38
R rata - rata		40	40
Data terkoreksi		38	38
Hasil kuat tekan Kg/cm ²		299	299
Konversi kuat tekan (Mpa)		29,322	29,322
Rata - rata kuat tekan (Mpa)		29,322	

Kode bidang uji	PLT.(CD.12,13)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	40	39	41	40	39	40	40	42	41	40
Data Terkoreksi	38	37	39	38	37	38	38	40	39	38
Rata-rata Rebound Hammer Terkoreksi	38									
Hasil Kuat Tekan Kg/cm ²	299									
Konversi Kuat Tekan Mpa	29,322									



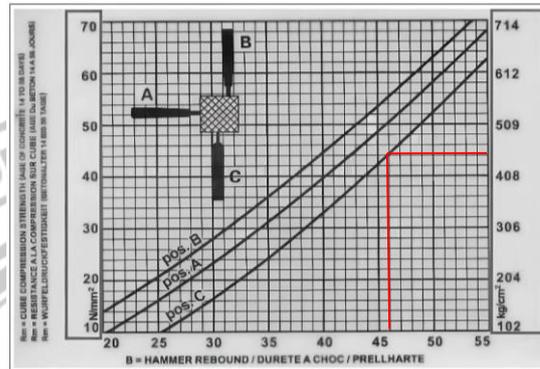
Kode bidang uji	PLT.(GH.11,12)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	42	43	40	38	41	40	41	40	41	38
Data Terkoreksi	40	41	38	36	39	38	39	38	39	36
Rata-rata Rebound Hammer Terkoreksi	38									
Hasil Kuat Tekan Kg/cm ²	299									
Konversi Kuat Tekan Mpa	29,322									



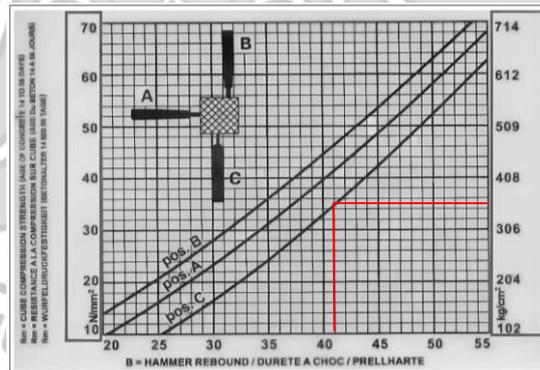
d) Lantai Roof

Elemen Struktur		Pelat Roof	
Sudut Pukulan		$\alpha = 90^\circ$	
Kode Bidang Uji		PLT.(CD.11,12)	PLT.(CD.20,21)
No impact (R)	1	47	41
	2	50	42
	3	50	43
	4	50	41
	5	46	44
	6	50	43
	7	46	43
	8	48	42
	9	46	43
	10	47	43
R rata - rata		48	43
Data terkoreksi		46	41
Hasil kuat tekan Kg/cm ²		450	352
Konversi kuat tekan (Mpa)		44,130	34,519
Rata - rata kuat tekan (Mpa)		39,325	

Kode bidang uji	PLT.(CD.11,12)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	47	50	50	50	46	50	46	48	46	47
Data Terkoreksi	45	48	48	48	44	48	44	46	44	45
Rata-rata Rebound Hammer Terkoreksi	46									
Hasil Kuat Tekan Kg/cm ²	450									
Konversi Kuat Tekan Mpa	44,130									



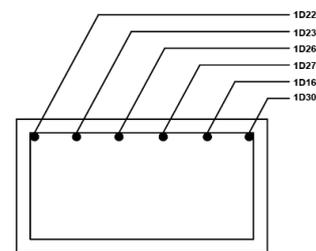
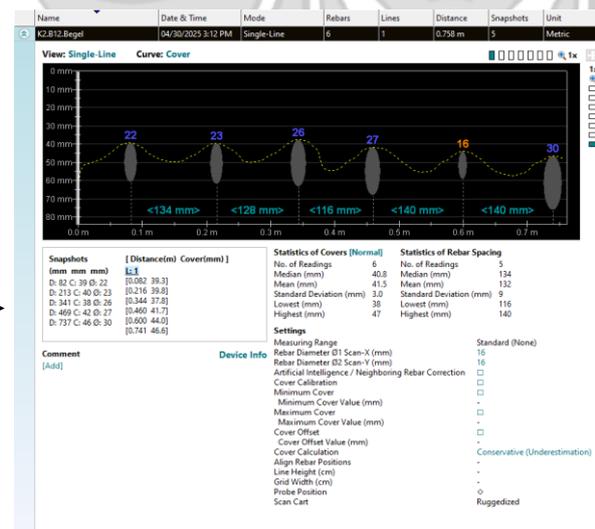
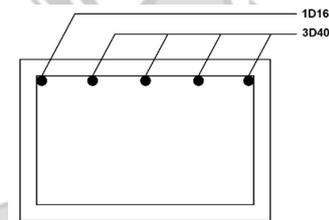
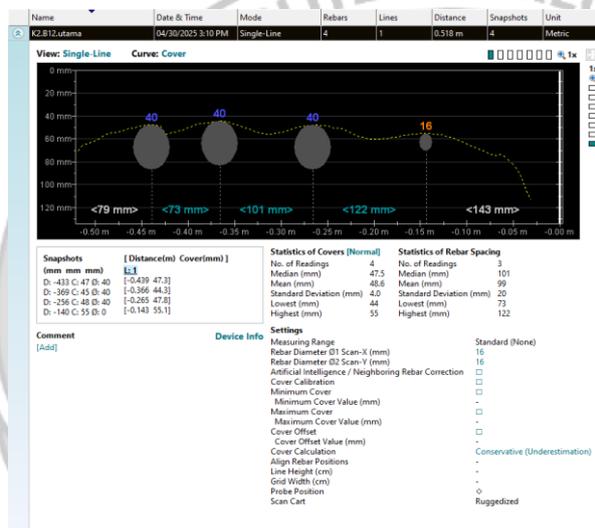
Kode bidang uji	PLT.(CD.20,21)									
Sampel	Titik 1	Titik 2	Titik 3	Titik 4	Titik 5	Titik 6	Titik 7	Titik 8	Titik 9	Titik 10
Arah Tembakan	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑
Data Mentah	41	42	43	41	44	43	43	42	43	43
Data Terkoreksi	39	40	41	39	42	41	41	40	41	41
Rata-rata Rebound Hammer Terkoreksi	41									
Hasil Kuat Tekan Kg/cm ²	352									
Konversi Kuat Tekan Mpa	34,519									



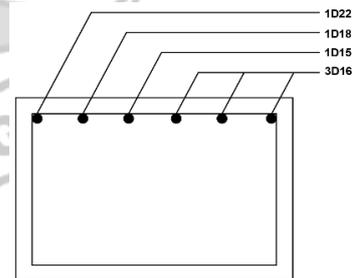
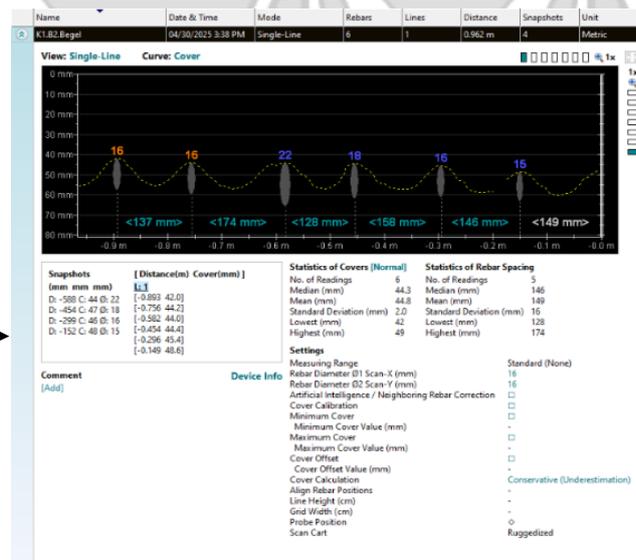
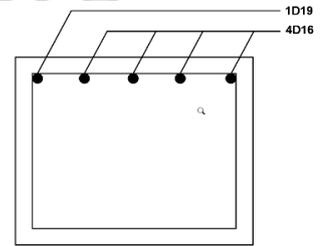
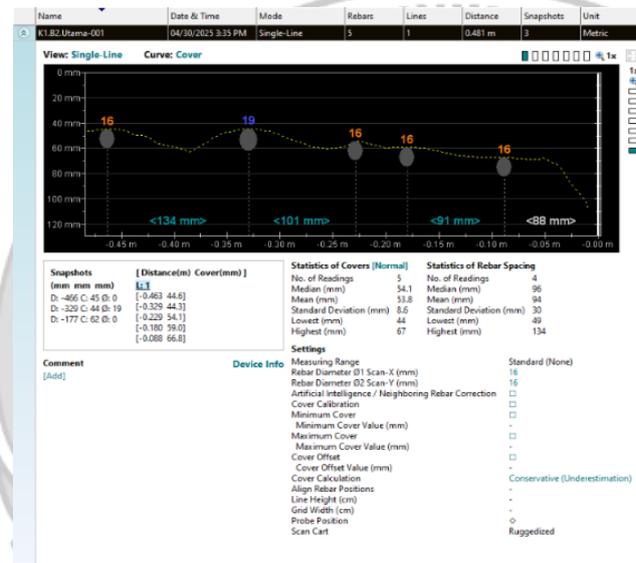
3. Rebar Scan
 - a. Kolom
 - a) Lantai 1



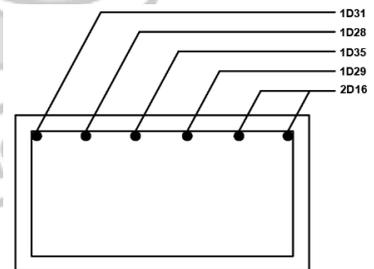
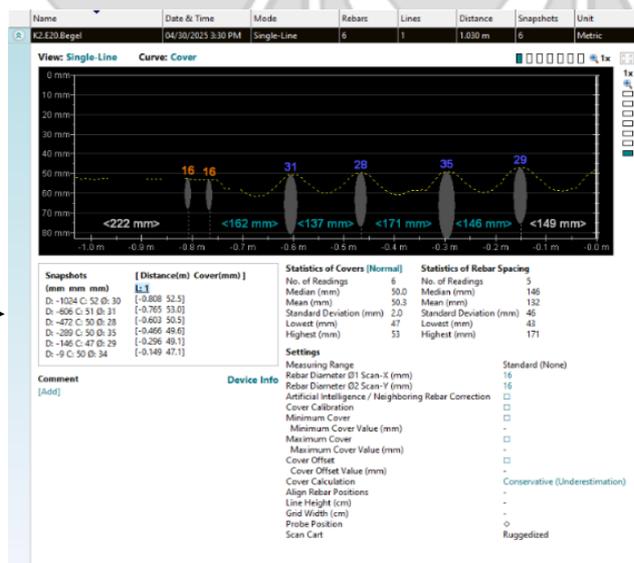
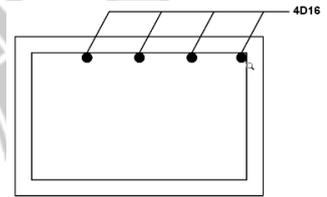
No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimut Beton (mm)		
1.	Kolom lantai 1, K2.D12	Utama	40	3	48.6	
			16	1		
		Senggang	30	1	41.5	
			16	1		
			27	1		
			26	1		
				23	1	
				22	1	



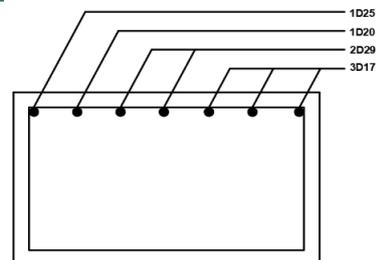
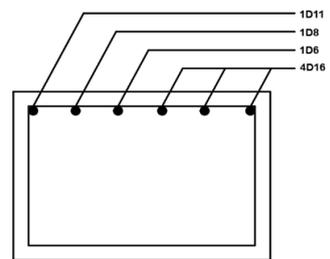
No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
2.	Kolom lantai 1, K1.B2	Utama	16	4	53.8
			19	1	
		Sengkang	16	3	44.8
			15	1	
			18	1	
		22	1		



No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
3.	Kolom lantai 1, K2.E20	Utama	16	53.6	
		Senggang	16	2	50.3
			28	1	
			29	1	
			31	1	
			35	1	

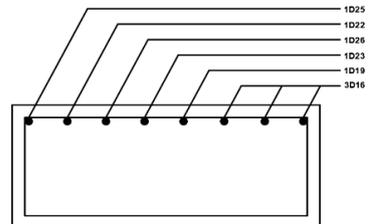
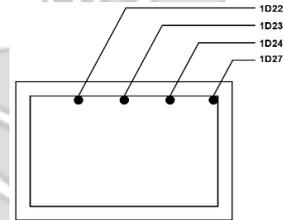
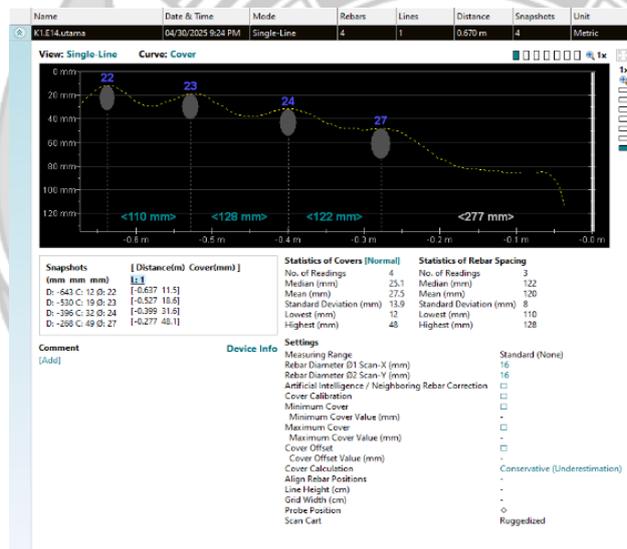


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
4.	Kolom lantai 1, K2.I11	Utama	16	3	43.5
			6	1	
			8	1	
		Sengkang	11	1	31.9
			17	3	
			20	1	
		25	1		
		29	2		

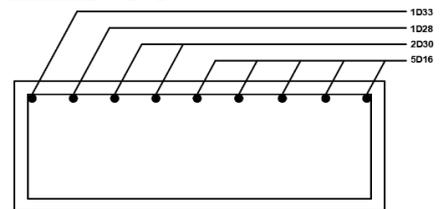
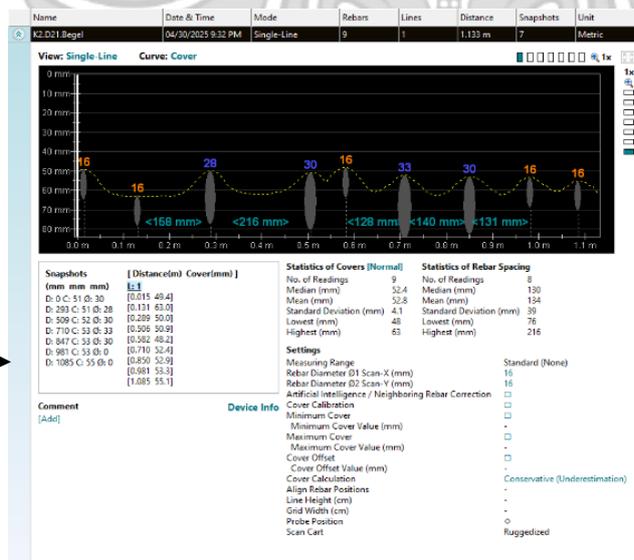
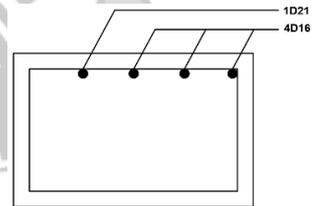


b) Lantai 2

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
1.	Kolom lantai 2, K1. E14	Utama	22	1	27.5
			23	1	
			24	1	
			27	1	
	Senggang	16	3	27.9	
		19	1		
		23	1		
		26	1		
		22	1		
		25	1		

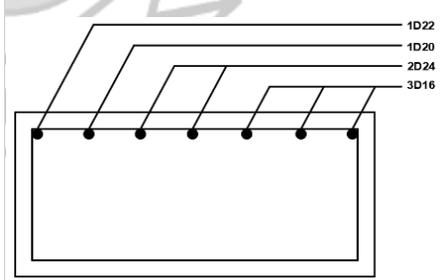
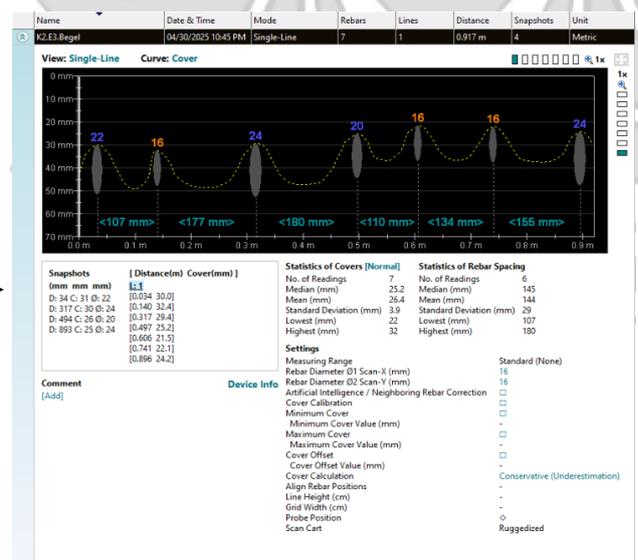
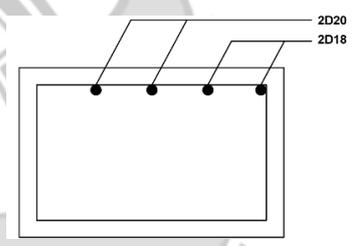
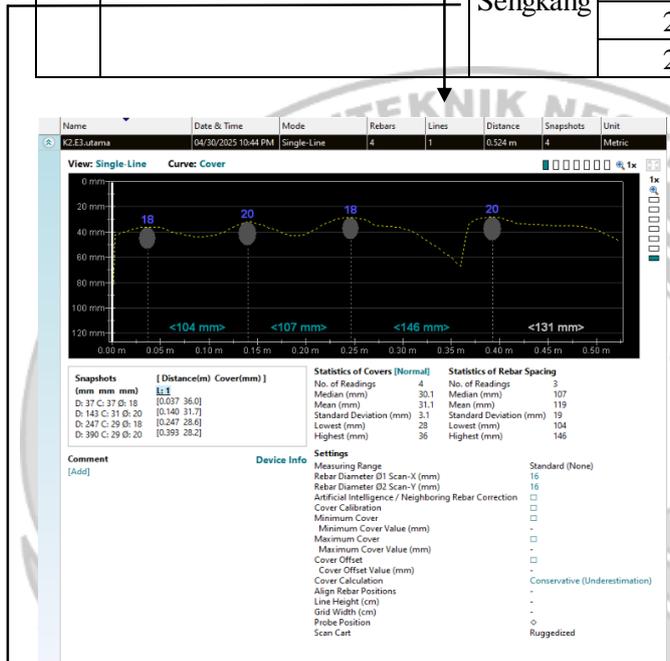


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
2.	Kolom lantai 2, K2.D21	Utama	22	3	50.7
			21	1	
		Senggang	16	5	52.8
			30	2	
			28	1	
			33	1	

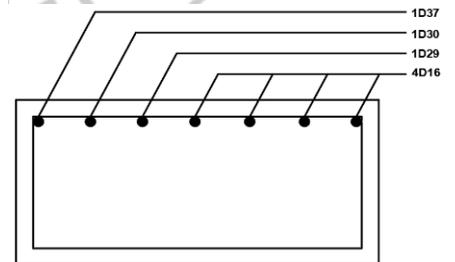
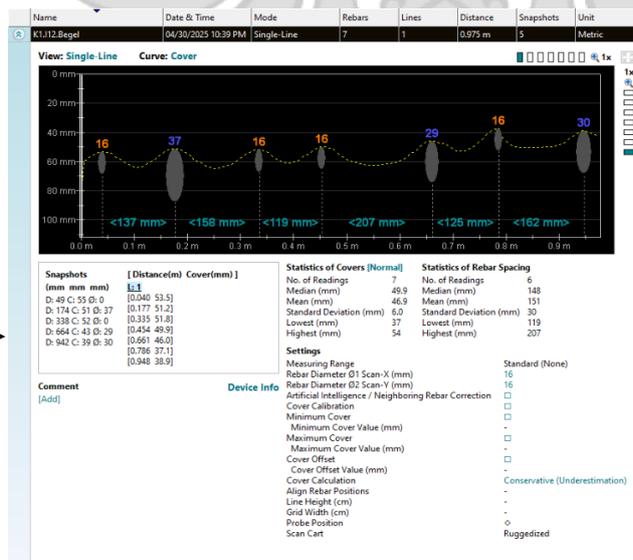
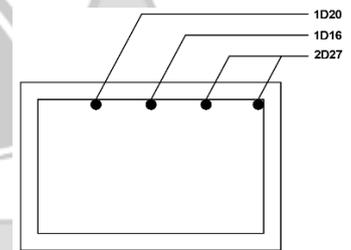
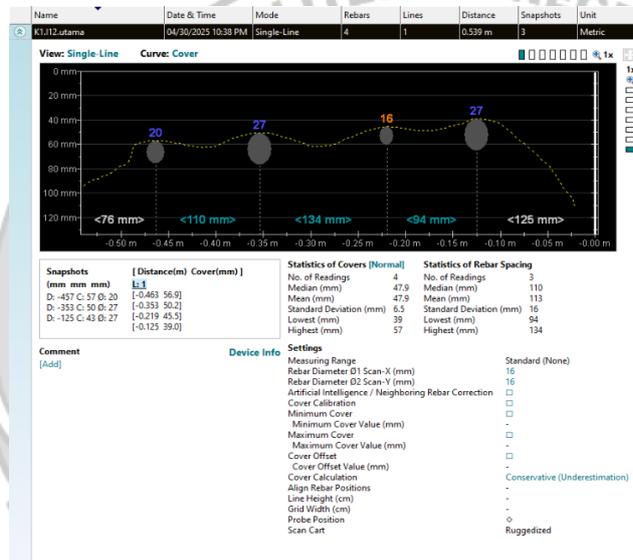


c) Lantai 3

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
1.	Kolom lantai 3, K2.E3	Utama	18	2	31.1
			20	2	
		Senggang	16	3	26.4
			24	2	
			20	1	
			22	1	

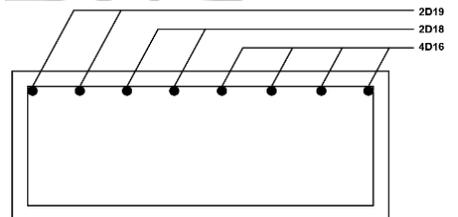
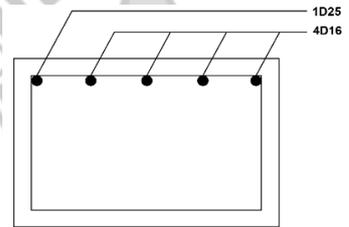
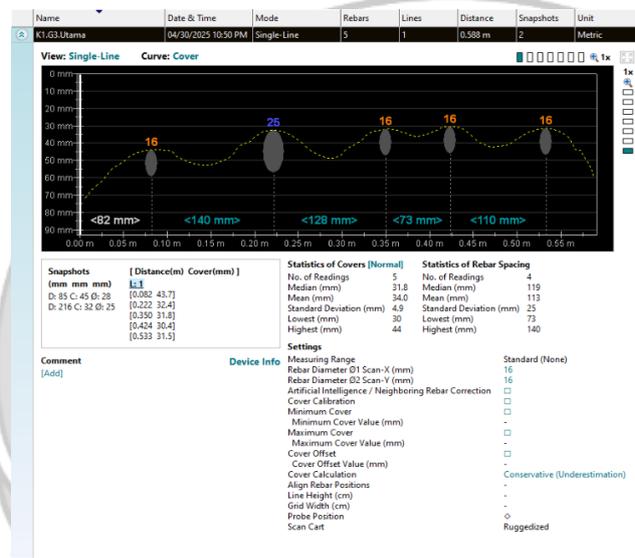


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
2.	Kolom lantai 3, K1.I12	Utama	27	47.9	
			16		1
			20		1
		Sengkang	16	4	46.9
			29	1	
			30	1	
		37	1		

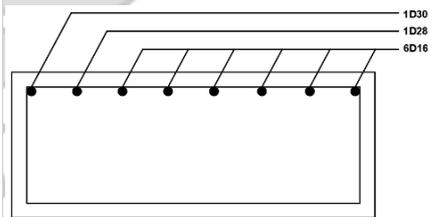
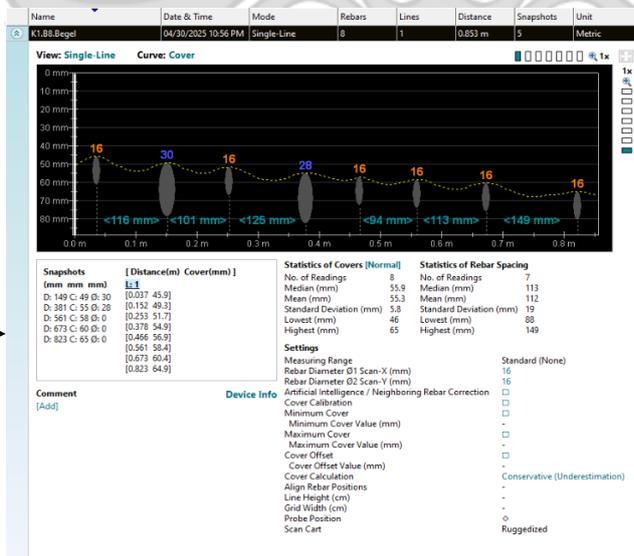
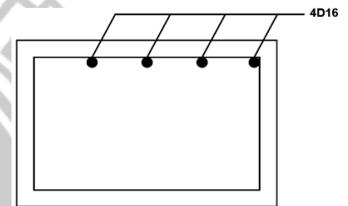
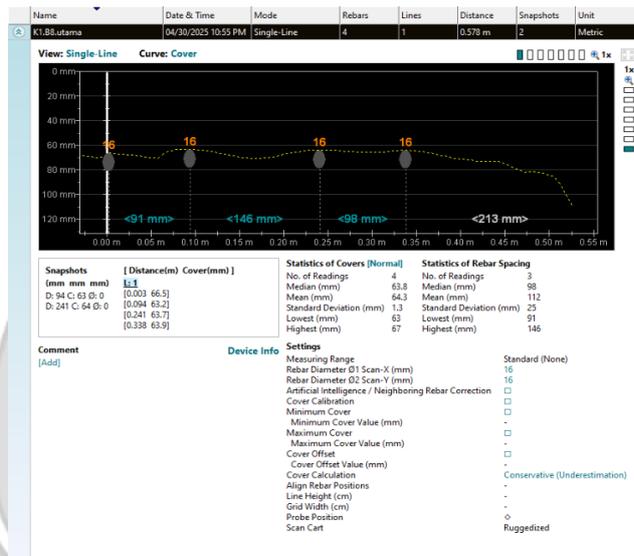


d) Lantai 4

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimut Beton (mm)	
1.	Kolom lantai 4, K1.G4	Utama	16	4	34
			25	1	
		Senggang	16	4	27.7
			18	2	
			19	2	



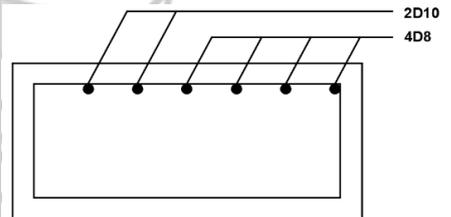
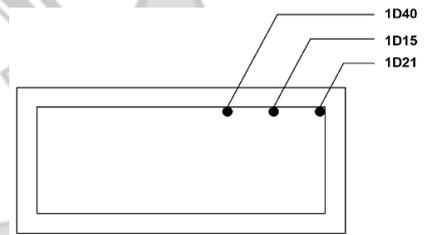
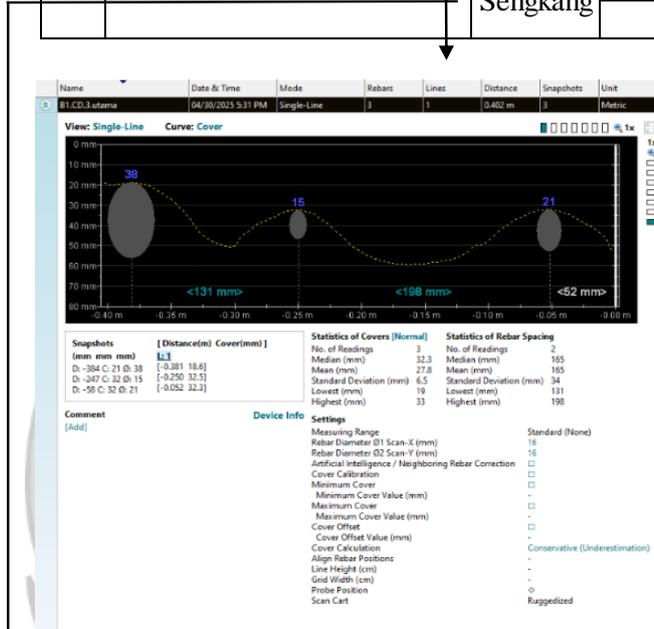
No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
2.	Kolom lantai 4, K1.B8	Utama	16	64.3
		Senggang	16	55.3
			28	
			30	



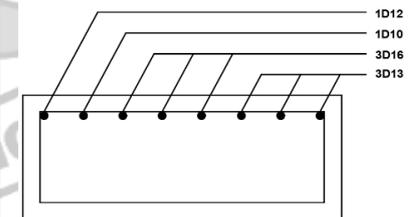
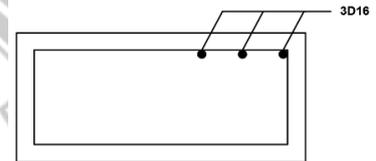
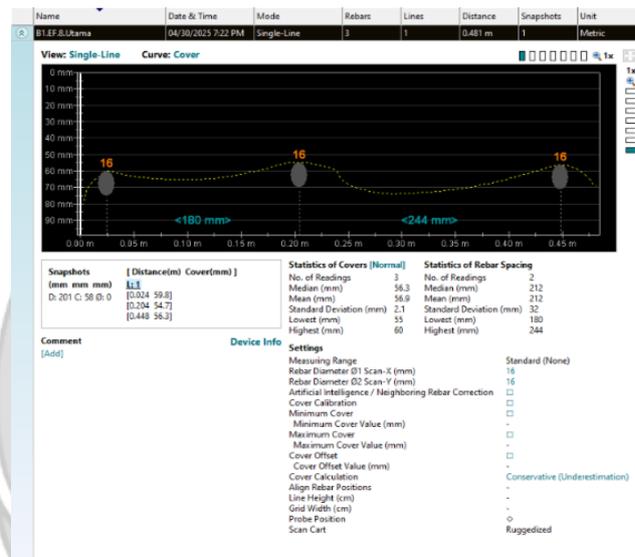
b. Balok

a) Lantai 2

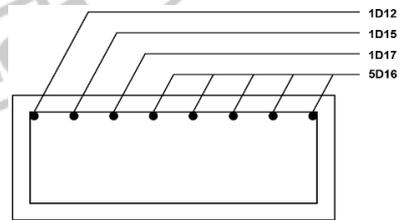
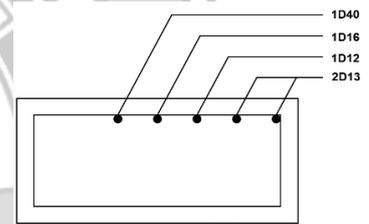
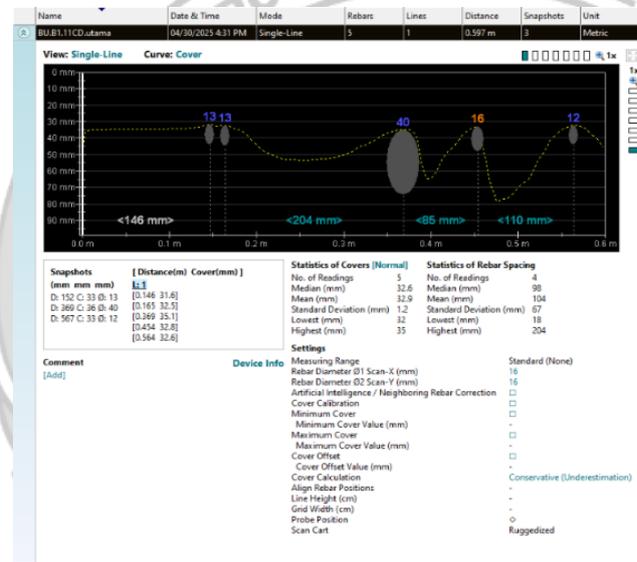
1.	Balok Lantai 2, B1.CD.3	Utama	15	1	27.8
			28	1	
			31	1	
		Senggang	8	4	29
			10	2	



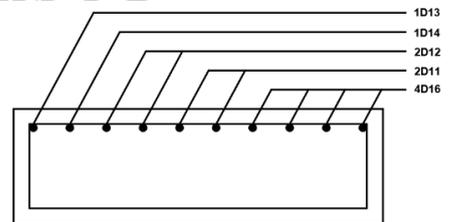
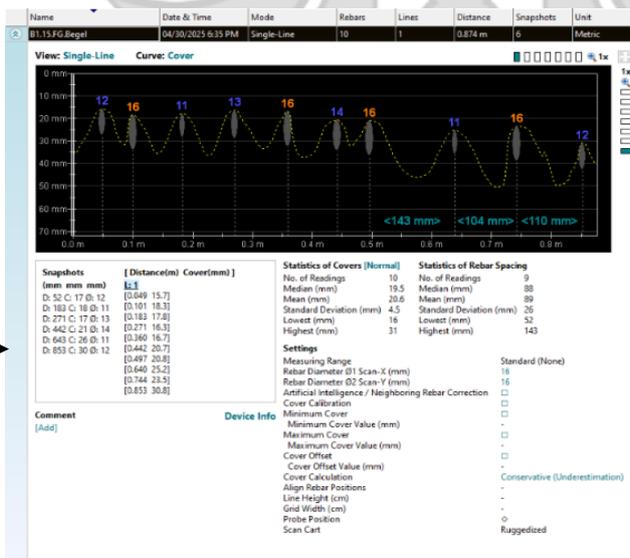
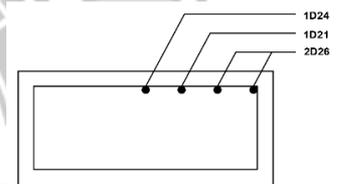
No	Elemen Struktur		Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
2.	Balok Lantai 2, B1.EF.8	Utama	16	3	56.9
		Senggang	13	3	51.7
			16	3	
			12	1	
			10	1	



No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
3.	Balok Lantai 2, B1.CD.11	Utama	12	32.9
			13	
			16	
			40	
		Sengkang	12	23.1
			15	
			16	
		17	1	

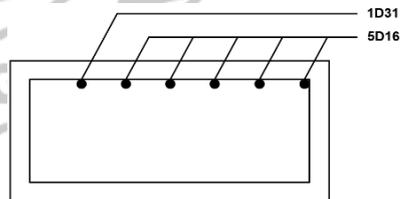
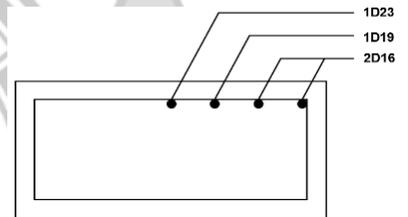
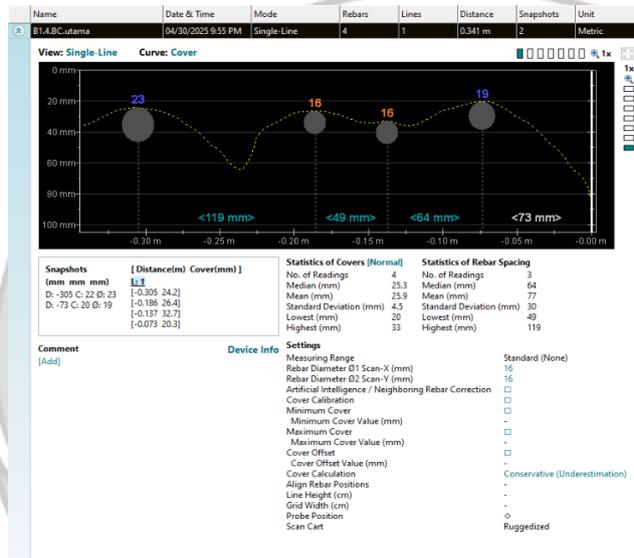


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
4.	Balok Lantai 2, B1.FG.9	Utama	21	1	25.4
			24	1	
			26	2	
		Senggang	11	2	20.6
			12	2	
			13	1	
			14	1	
		16	4		

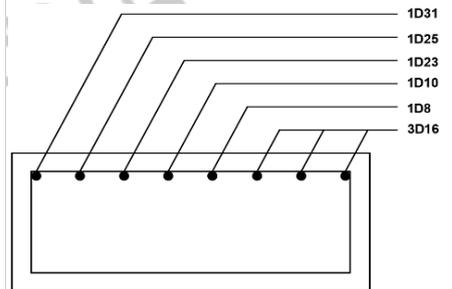
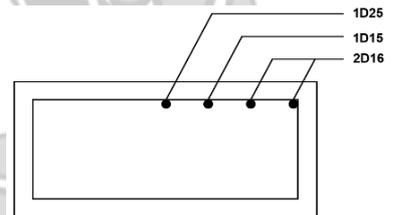
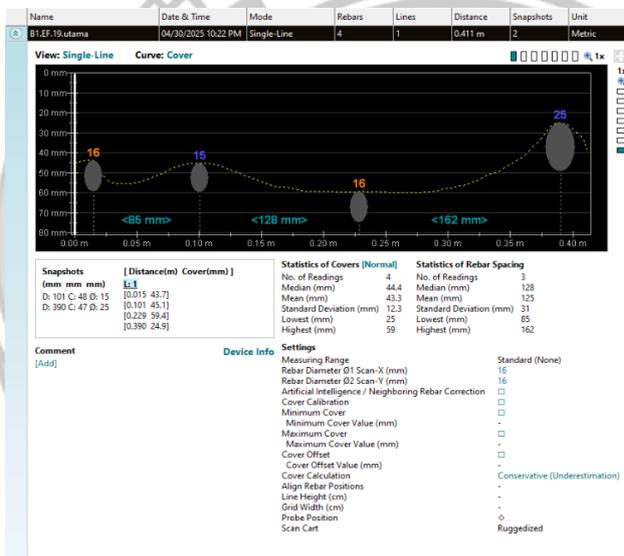


b) Lantai 3

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
1.	Balok Lantai 3, B1.CD4	Utama	16	2	25.9
			19	1	
			23	1	
		Senggang	16	5	17
			31	1	

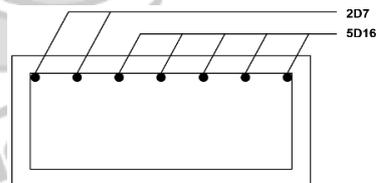
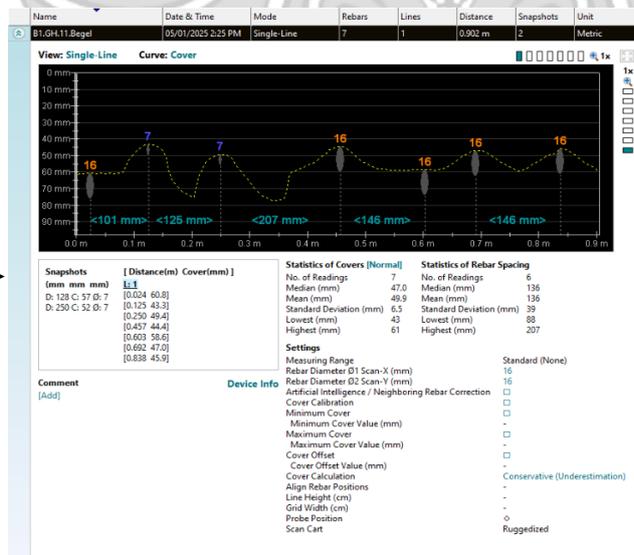
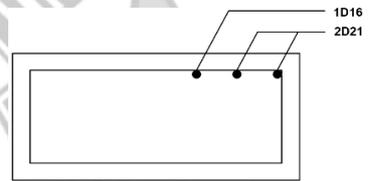


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)		
2.	Balok Lantai 3, B1.EF9	Utama	16	43.3		
			15			
			25			
		Sengkang		16	3	43.4
				8	1	
				10	1	
				23	1	
	25	1				
	31	1				

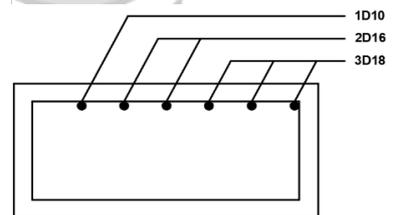
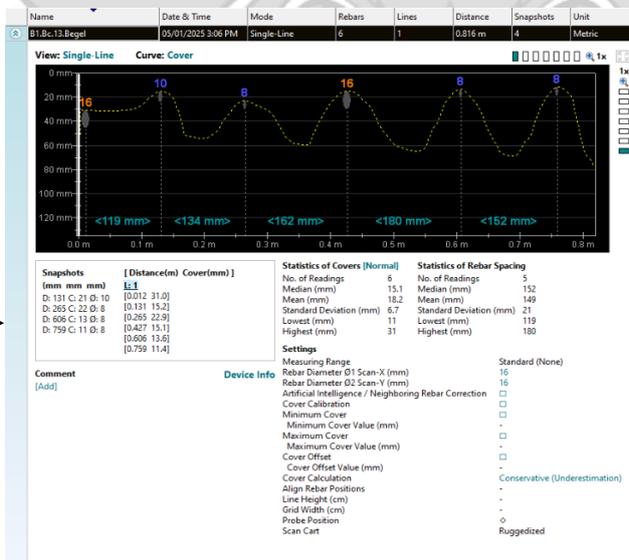
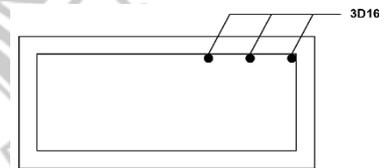


c) Lantai 4

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
1.	Balok Lantai 4, B1.GH11	Utama	2	35.1
			1	
		Senggang	5	49.9
			7	

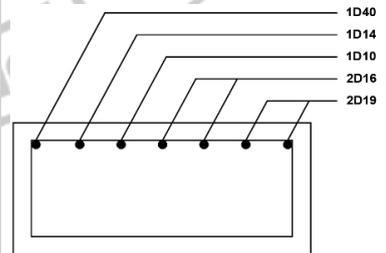
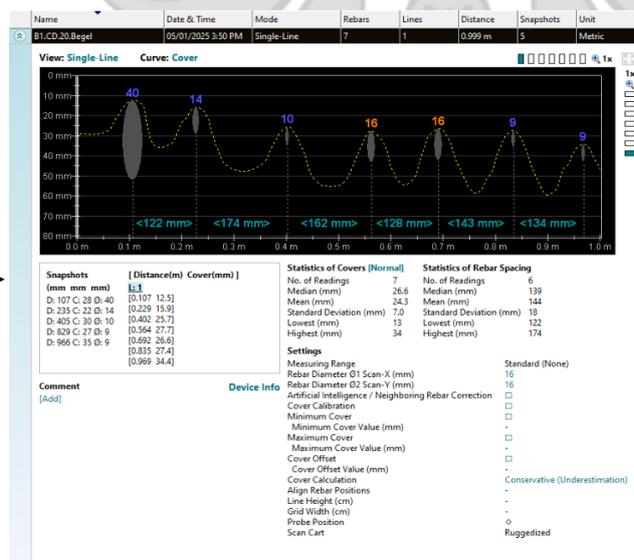
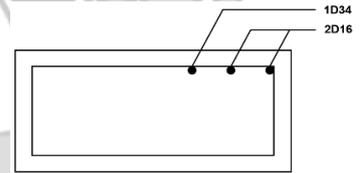
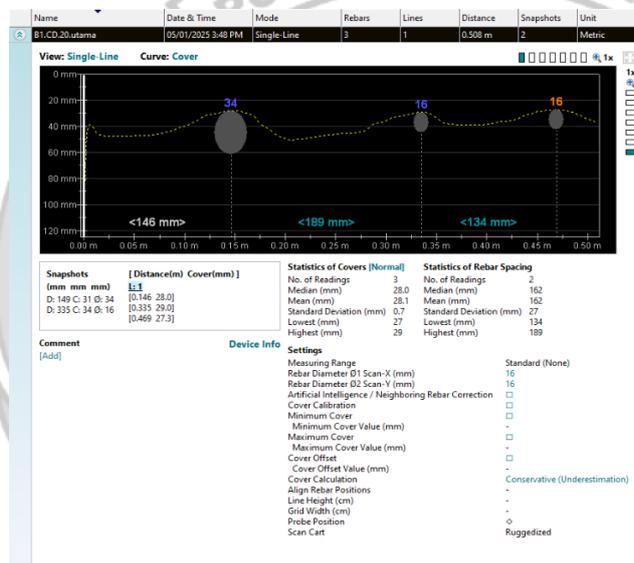


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
2.	Balok Lantai 4, B1.CD13	Utama	16	3	19
		Senggang	16	2	18.2
			8	3	
			10	1	

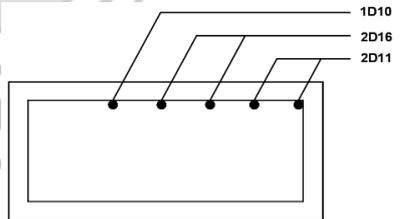
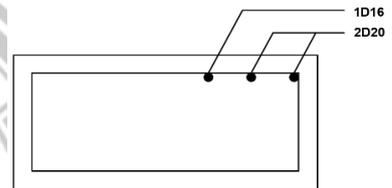
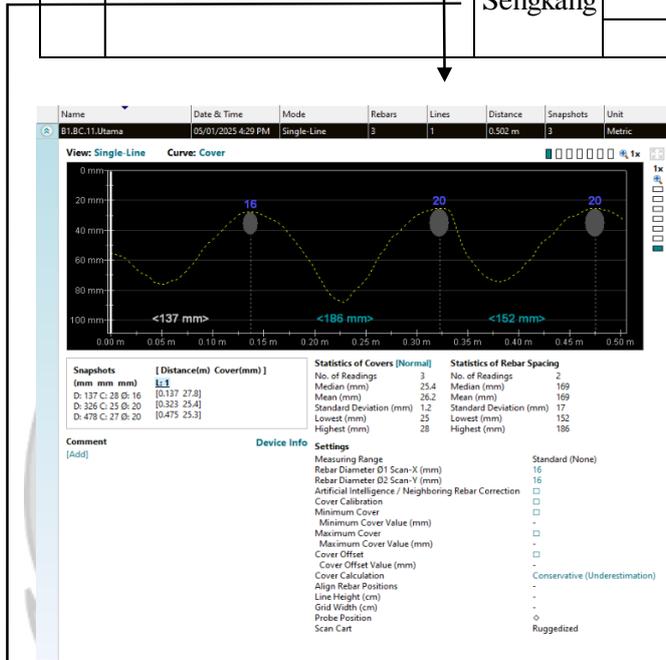


e) Lantai Roof

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
1.	Balok Lantai Roof, B1.CD20	Utama	16	2	28.1
			34	1	
		Senggang	9	2	24.3
			16	2	
			10	1	
			14	1	
		40	1		



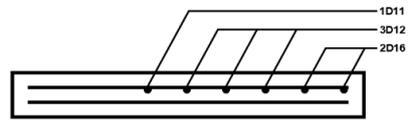
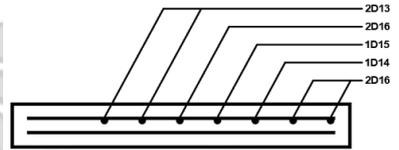
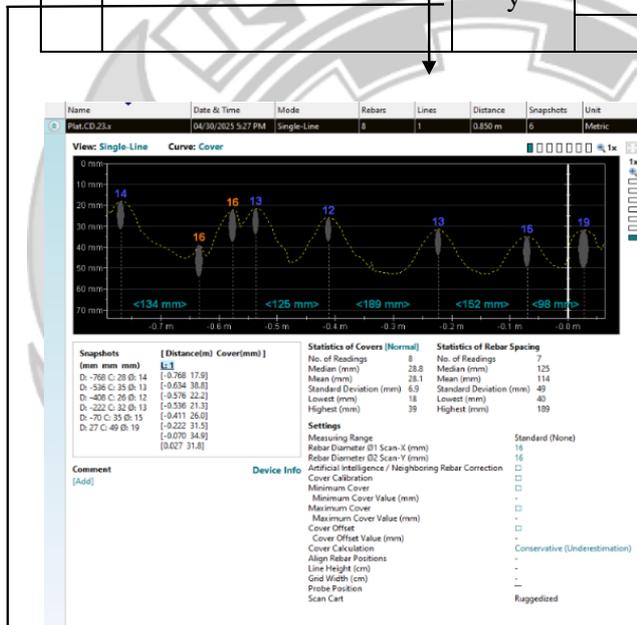
No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
2.	Balok Lantai Roof, B1.CD.1	Utama	20	2	26.2
			16	1	
		Senggang	16	2	19.1
			11	2	
			10	1	



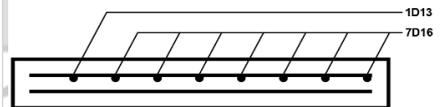
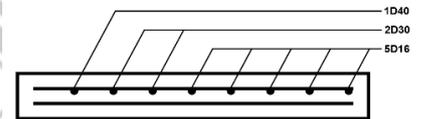
c. Pelat

a) Lantai 2

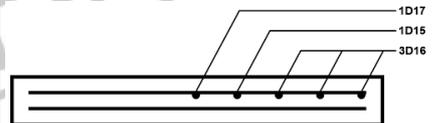
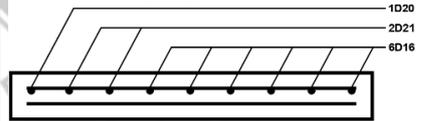
No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
1.	Pelat Lantai 2, CD. 2,3	x	12	28.1
			13	
			14	
		y	15	
			16	
			19	
			11	
			12	20.3
			16	



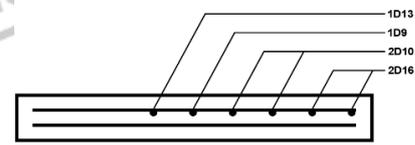
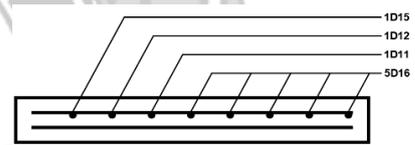
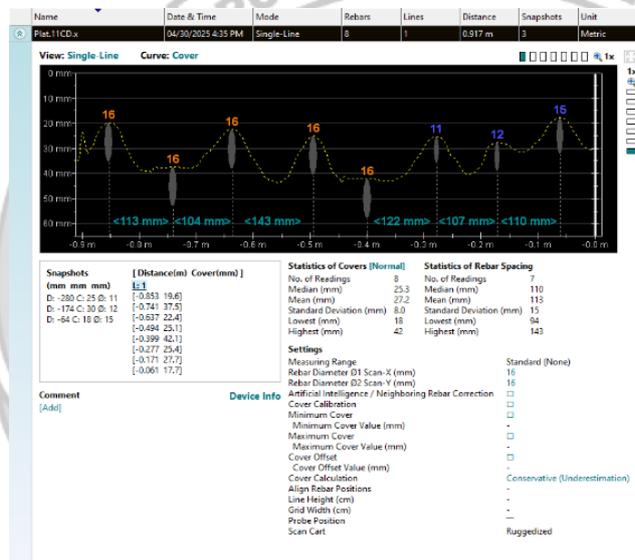
No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
2.	Pelat Lantai 2, EF. 8,9	x	16	5	19
			30	2	
		y	40	1	9.6
			16	7	
		13	1		



No	Elemen Struktur		Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
3.	Pelat Lantai 2, FG. 14,15	x	16	6	27.9
			21	2	
			20	1	
		y	16	3	26.4
			17	1	
			15	1	

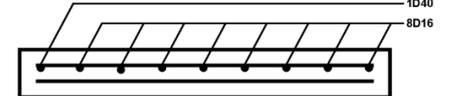
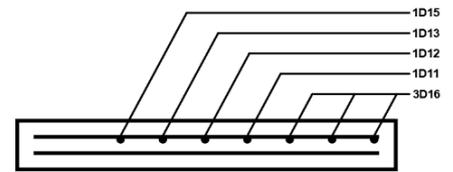


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
4.	Pelat Lantai 2, CD. 11,12	x	16	27.2	
			11		1
			12		1
		y	15	15.9	
			16		2
			10		2
		9	1		
		13	1		

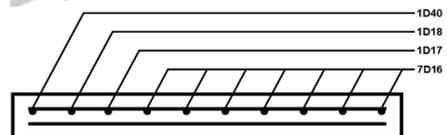
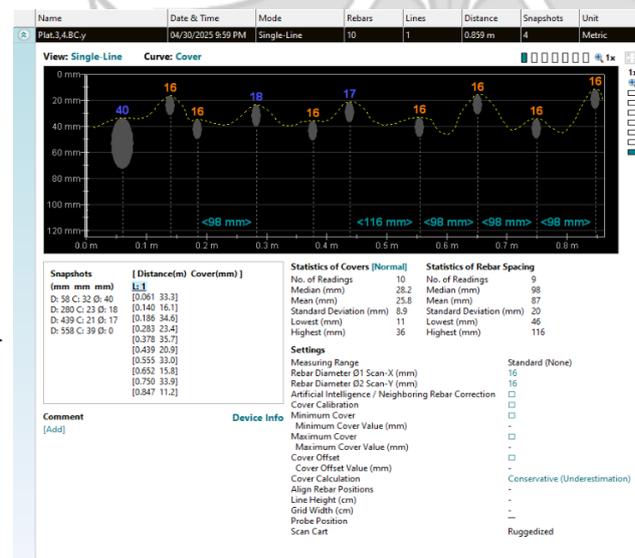
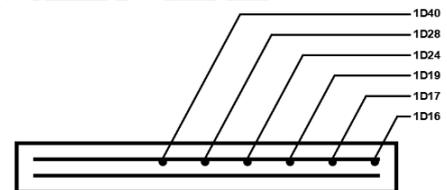
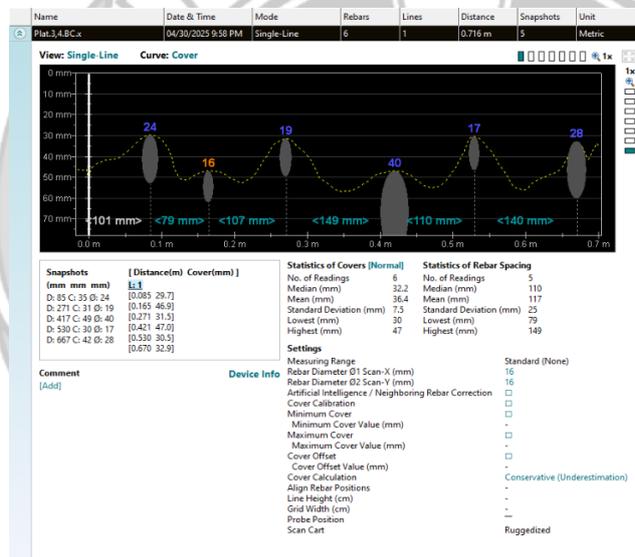


b) Lantai 3

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
1.	Pelat Lantai 3, EF. 19,20	x	16	16.6
		11	1	
		12	1	
		13	1	
		15	1	
		y	16	8
40	1			

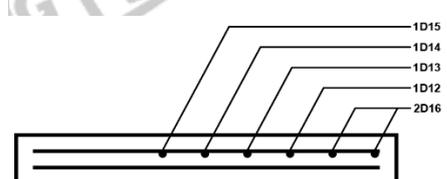
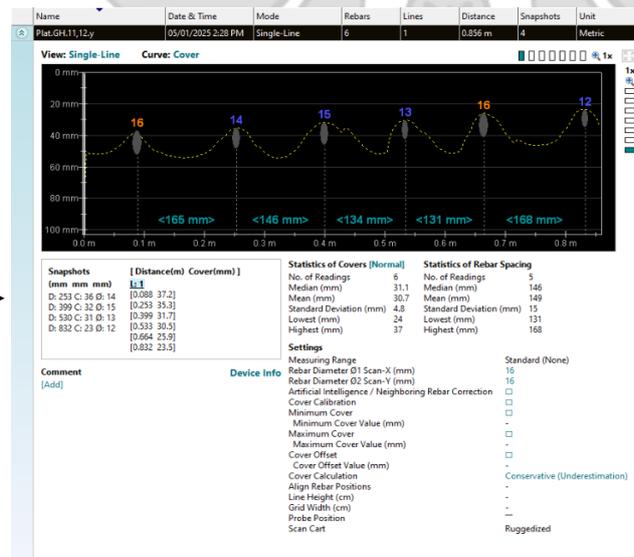
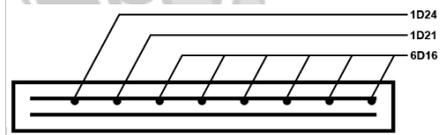


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
2.	Pelat Lantai 3, CD. 3,4	16	1	36.4
		17	1	
		19	1	
		24	1	
		28	1	
		40	1	
	y	16	7	25.8
		17	1	
		18	1	
		40	1	

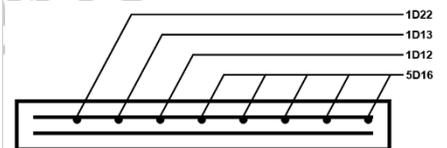
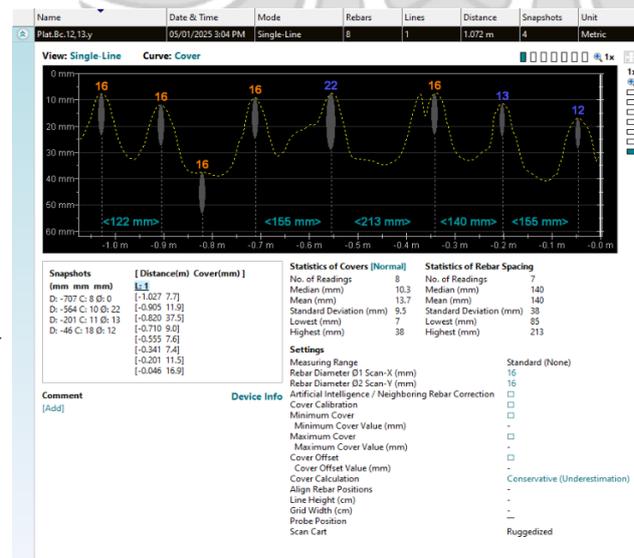
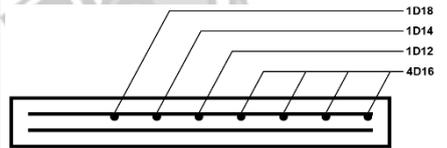


c) Lantai 4

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
1.	Pelat Lantai 4, GH. 11,12	16	6	31.3
		21	1	
		24	1	
		16	2	30.7
		12	1	
		13	1	
		14	1	
		15	1	

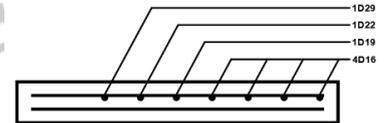
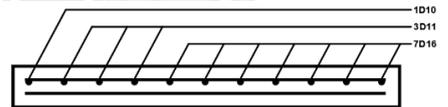


No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
2.	Pelat Lantai 4, CD. 12,13	x	16	20.6
			12	
			14	
			18	
		y	16	13.7
			12	
			13	
		22	1	

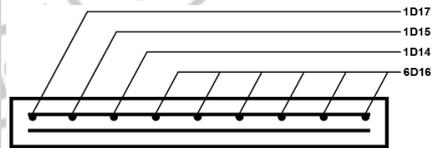
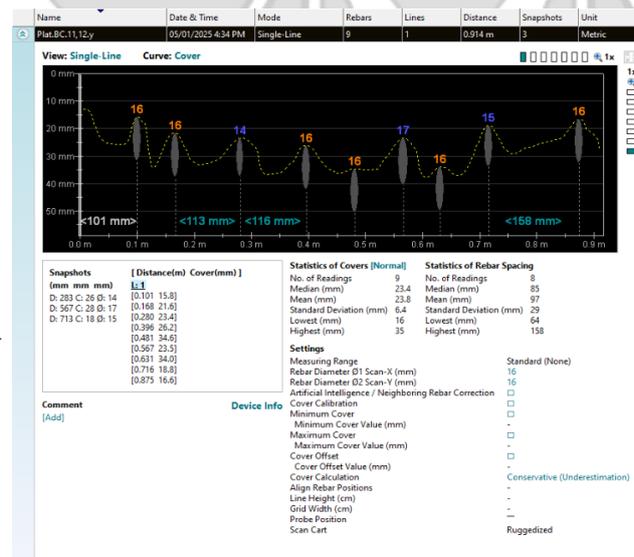
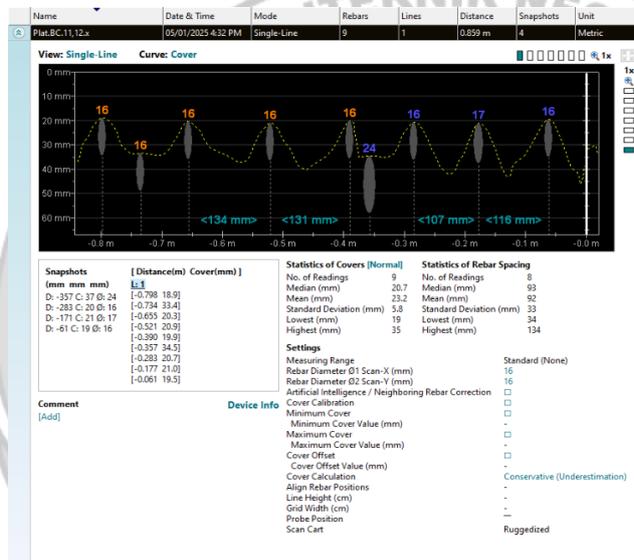


d) Lantai Roof

No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)	
1.	Pelat Lantai Roof, CD.20,21	x	16	7	10.6
			11	3	
			10	1	
		y	16	4	13
			19	1	
			22	1	
			29	1	



No	Elemen Struktur	Diameter Tulangan	Jumlah Tulangan	Selimit Beton (mm)
2.	Pelat Lantai 4, CD. 11.12	x	16	23.2
			17	
			24	
		y	16	23.8
			14	
			15	
		17		



4. Ultrasonic Pulse Velocity (UPV)

a. Kolom

a) Lantai 1

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K1	K1.I.11.A	209,60	2386	Rendah	19,91
	Pulse Velocity	K1	K1.I.11.B	231,70	2158	Rendah	18,49
2	Pulse Velocity	K2	K2.D.12.A	154,30	3241	Sedang	27,90
	Pulse Velocity	K2	K2.D.12.B	151,70	3296	Sedang	28,43
3	Pulse Velocity	K2	K2.E.20.A	193,60	2480	Rendah	20,60
	Pulse Velocity	K2	K2.E.21.B	151,20	3175	Sedang	27,25
4	Surface Velocity	K1	K1.B.2.A	32,00	2710	Rendah	22,81
	Surface Velocity	K1	K1.B.2.A	68,90	2710	Rendah	22,81
	Surface Velocity	K1	K1.B.2.B	29,90	2353	Rendah	19,71
	Surface Velocity	K1	K1.B.2.B	72,40	2353	Rendah	19,71
	Surface Velocity	K1	K1.B.2.C	33,30	2762	Rendah	23,31
	Surface Velocity	K1	K1.B.2.C	69,50	2762	Rendah	23,31
Rata-rata					2699	Rendah	22,70

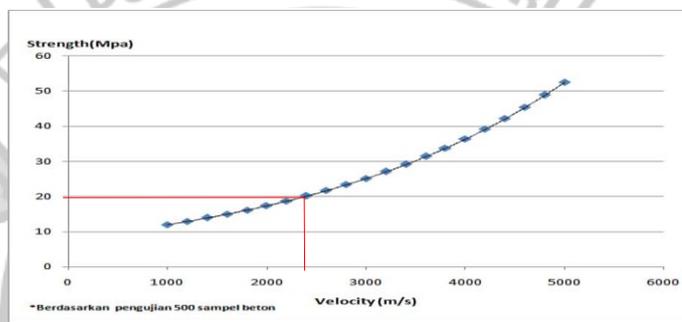
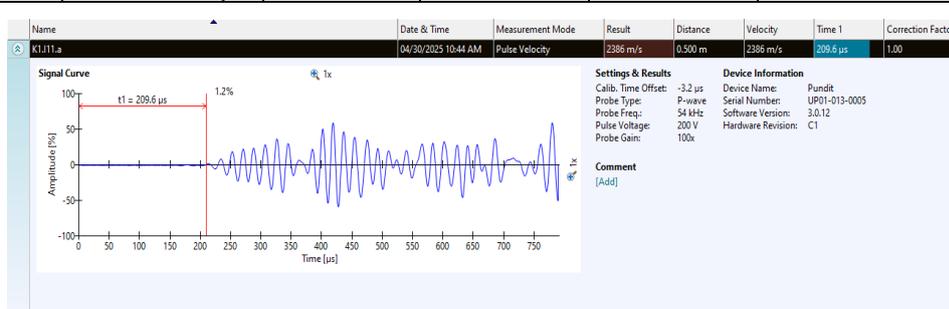
➤ Pulse Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K1	K1.I.11.A	209,60	2386	Rendah	19,91
	Pulse Velocity	K1	K1.I.11.B	231,70	2158	Rendah	18,49
2	Pulse Velocity	K2	K2.D.12.A	154,30	3241	Sedang	27,90
	Pulse Velocity	K2	K2.D.12.B	151,70	3296	Sedang	28,43
3	Pulse Velocity	K2	K2.E.20.A	193,60	2480	Rendah	20,60
	Pulse Velocity	K2	K2.E.21.B	151,20	3175	Sedang	27,25
Rata-rata					2789	Rendah	23,56

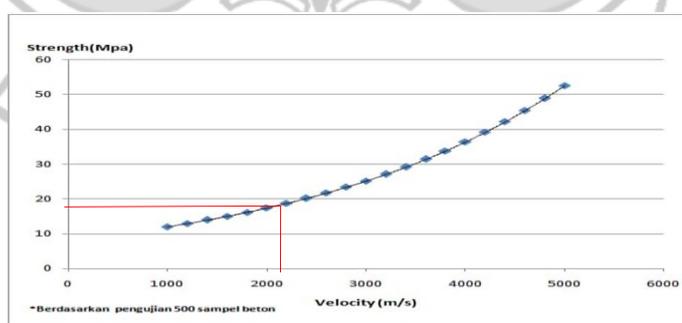
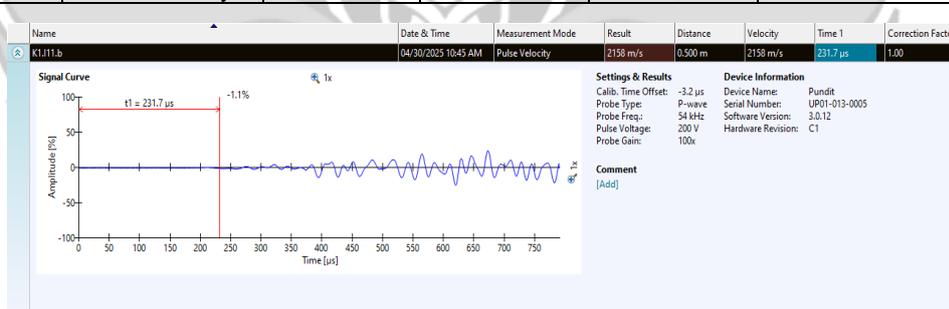
➤ Surface Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
4	Surface Velocity	K1	K1.B.2.A	32,00	2710	Rendah	22,81
	Surface Velocity	K1	K1.B.2.A	68,90	2710	Rendah	22,81
	Surface Velocity	K1	K1.B.2.B	29,90	2353	Rendah	19,71
	Surface Velocity	K1	K1.B.2.B	72,40	2353	Rendah	19,71
	Surface Velocity	K1	K1.B.2.C	33,30	2762	Rendah	23,31
	Surface Velocity	K1	K1.B.2.C	69,50	2762	Rendah	23,31
Rata-rata					2608	Rendah	21,83

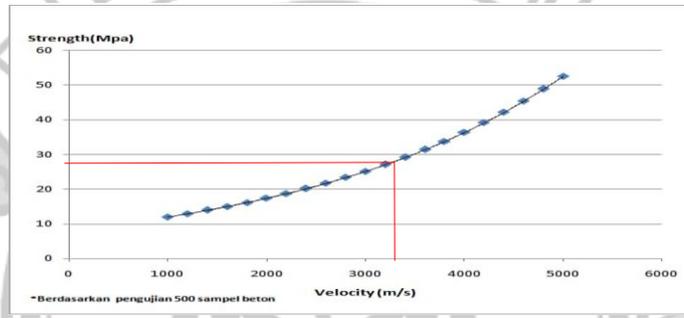
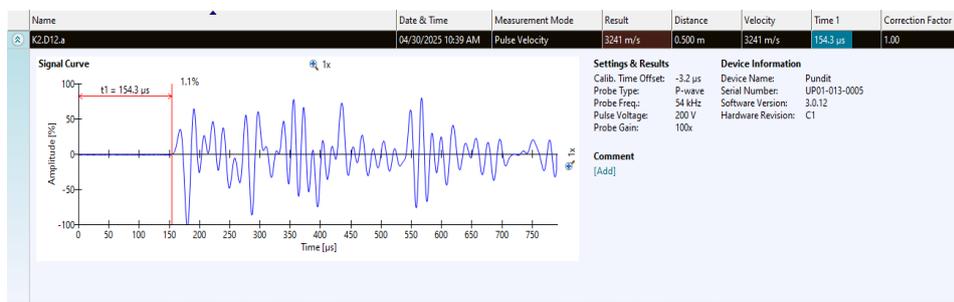
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K1	K1.I.11.A	209,60	2386



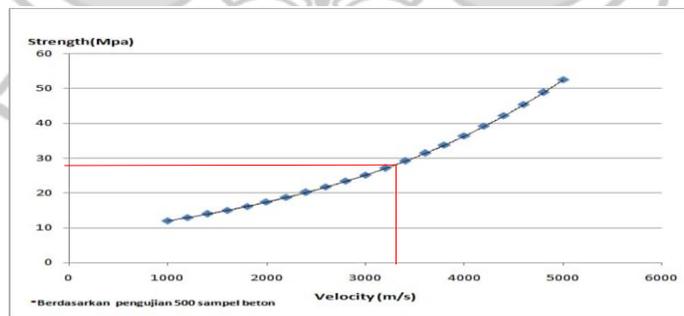
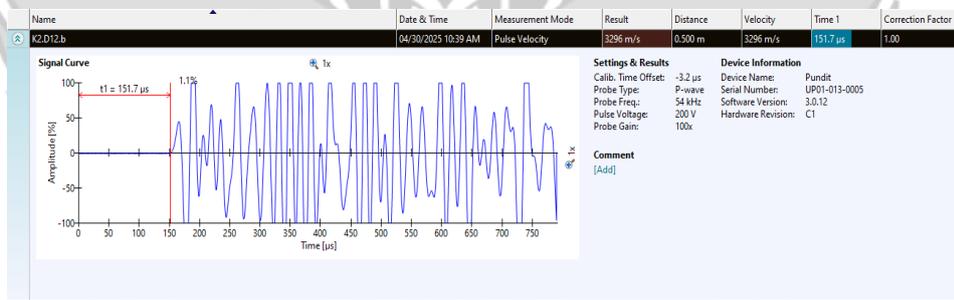
Pulse Velocity	K1	K1.I.11.B	231,70	2158
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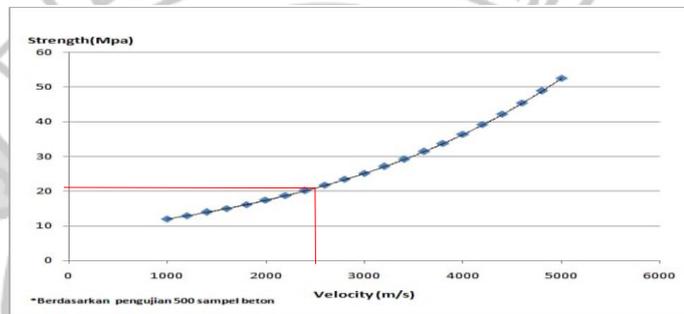
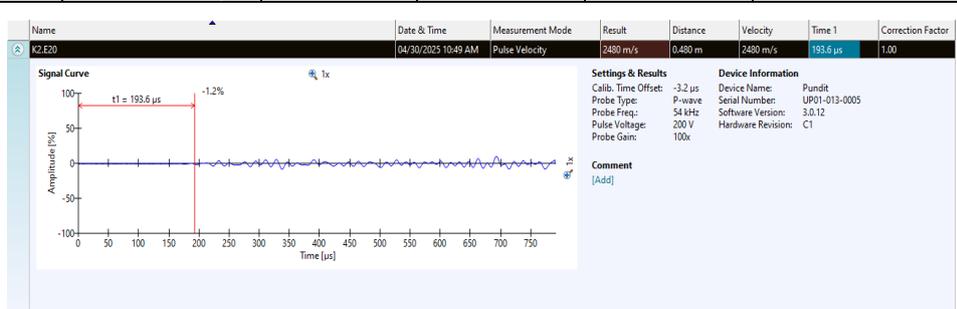
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Pulse Velocity	K2	K2.D.12.A	154,30	3241



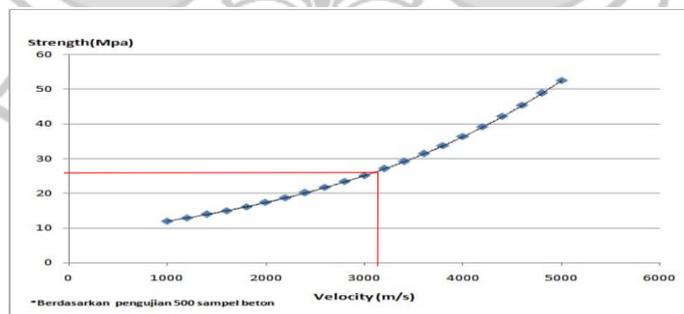
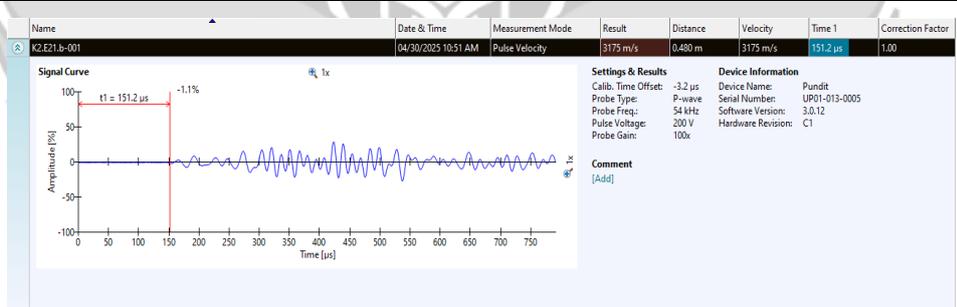
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
	Pulse Velocity	K2	K2.D.12.B	151,70	3296



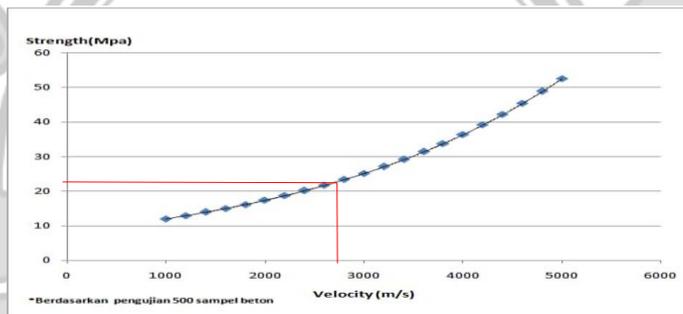
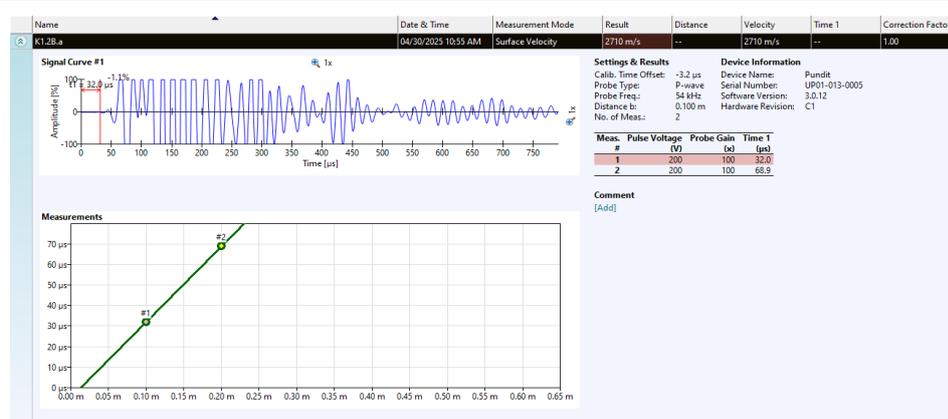
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
3	Pulse Velocity	K2	K2.E.20.A	193,60	2480



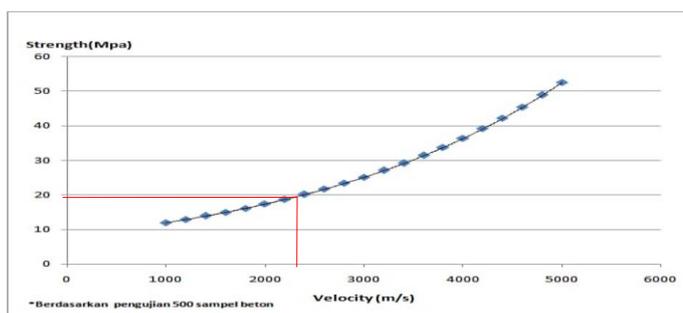
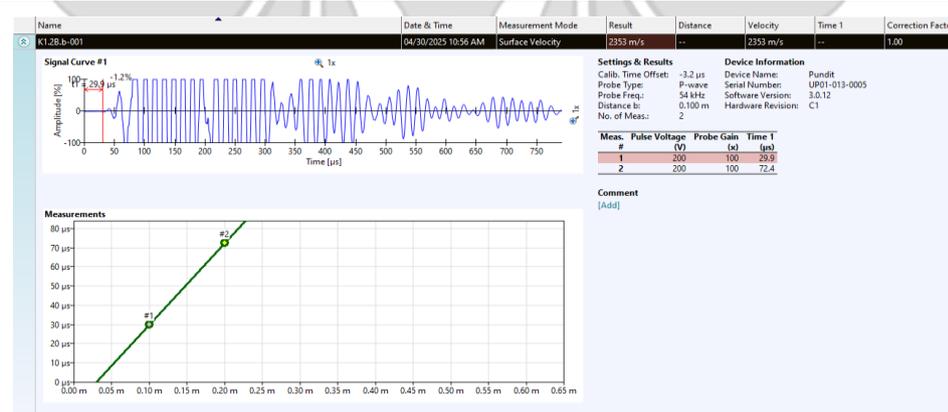
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
	Pulse Velocity	K2	K2.E.21.B	151,20	3175



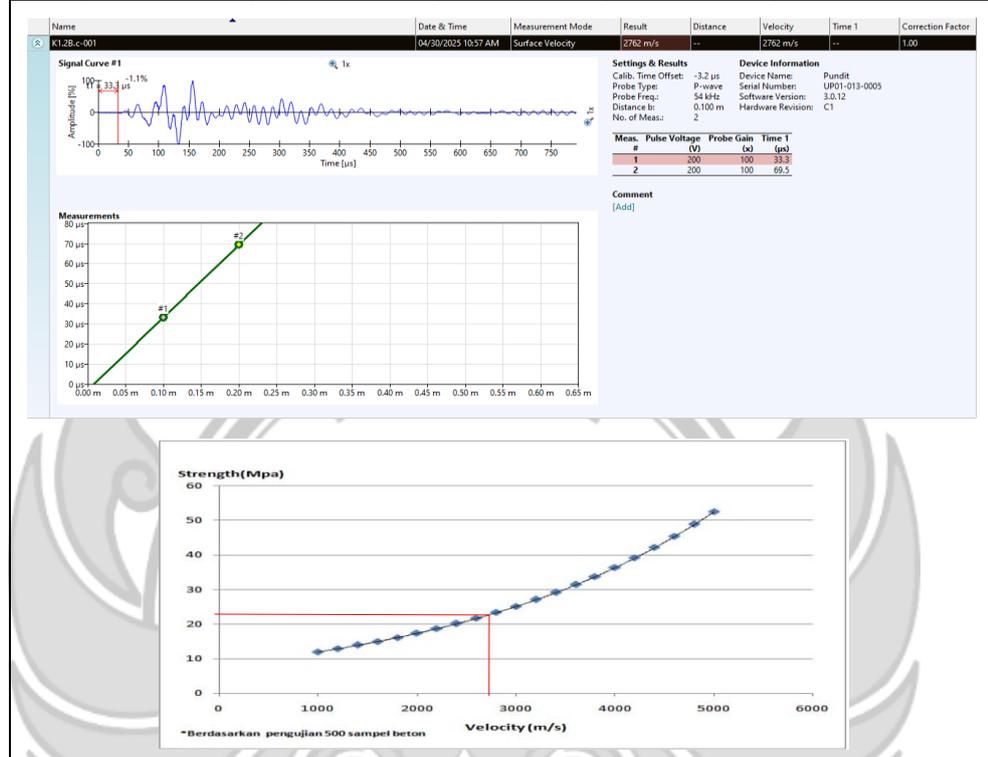
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
4	Surface Velocity	K1	K1.B.2.A	32,00	2710
	Surface Velocity	K1	K1.B.2.A	68,90	2710



Surface Velocity	K1	K1.B.2.B	29,90	2353
Surface Velocity	K1	K1.B.2.B	72,40	2353



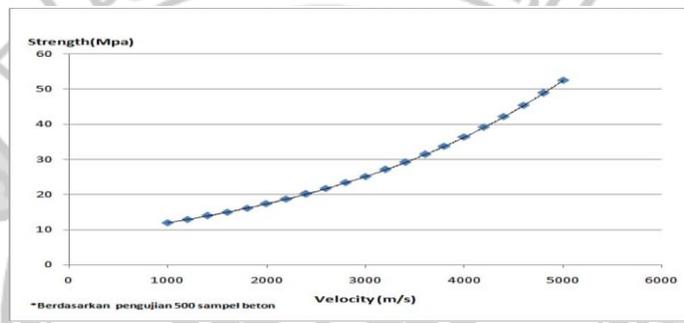
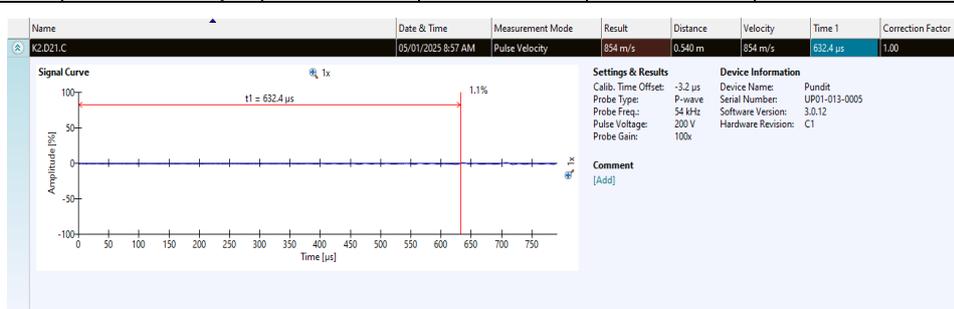
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
4	Surface Velocity	K1	K1.B.2.C	33,30	2762
	Surface Velocity	K1	K1.B.2.C	69,50	2762



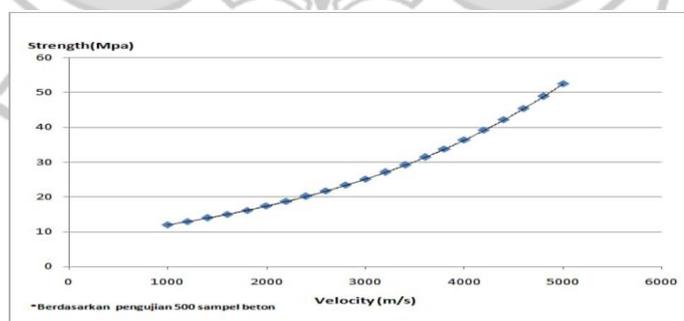
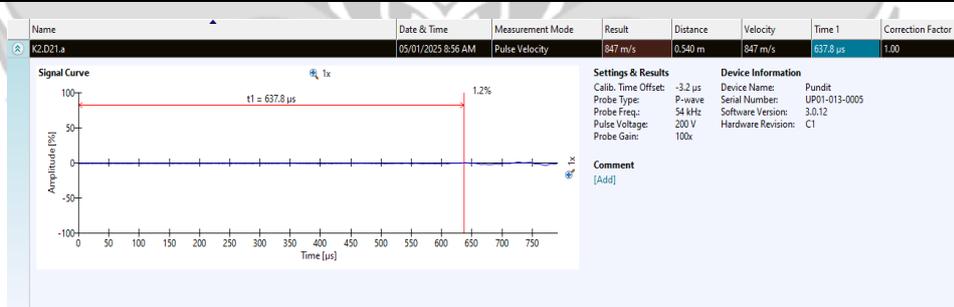
b) Lantai 2

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K2	K2.D.21.A	632,4	854	-	-
	Pulse Velocity	K2	K2.D.21.B	637,8	847	-	-
	Pulse Velocity	K2	K2.D.21.C	518,2	1042	Kurang	11,51
	Pulse Velocity	K2	K2.D.21.D	543,3	994	-	-
2	Surface Velocity	K2	K2.D.14.B	120,2	0	-	-
	Surface Velocity	K2	K2.D.14.B	148,9	0	-	-
	Surface Velocity	K2	K2.D.14.A	82	0	-	-
	Surface Velocity	K2	K2.D.14.A	294,7	0	-	-
	Surface Velocity	K2	K2.D.14.C	65,6	985	-	-
	Surface Velocity	K2	K2.D.14.C	167,1	985	-	-
Rata-rata					1042	Kurang	11,51

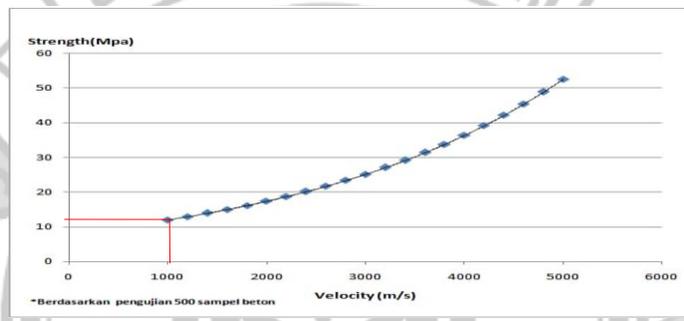
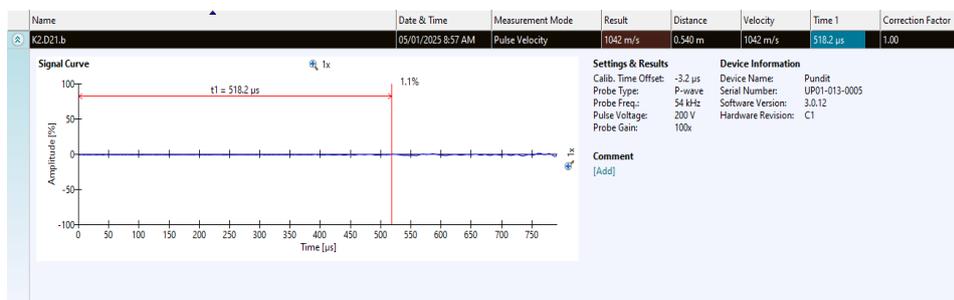
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K2	K2.D.21.A	632,4	854



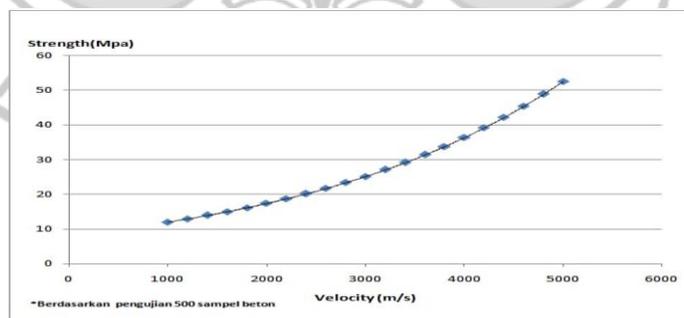
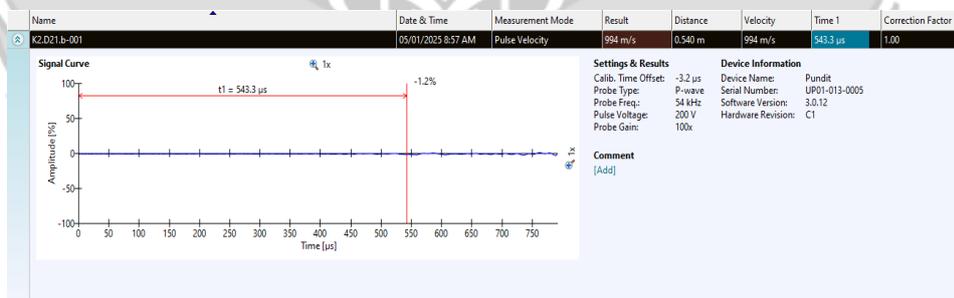
Pulse Velocity	K2	K2.D.21.B	637,8	847
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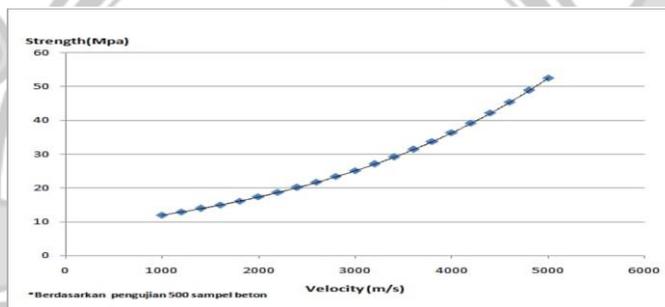
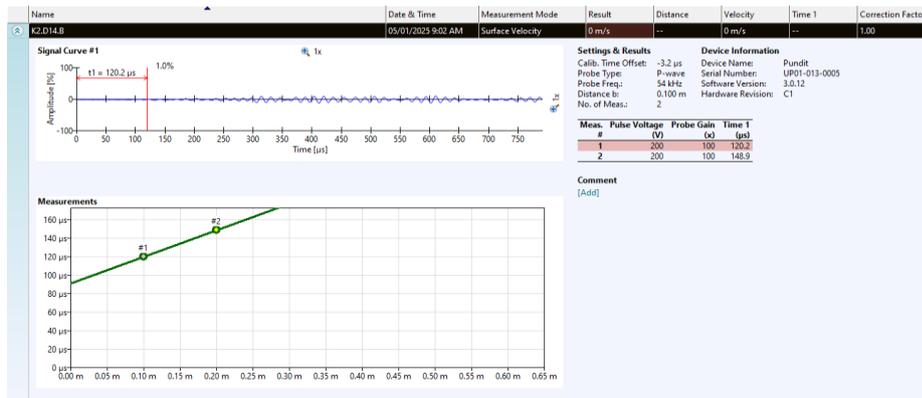
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K2	K2.D.21.C	518,2	1042



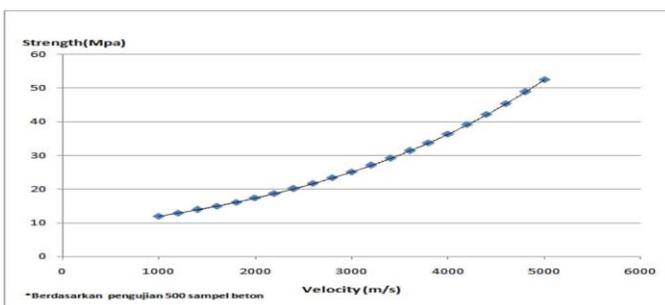
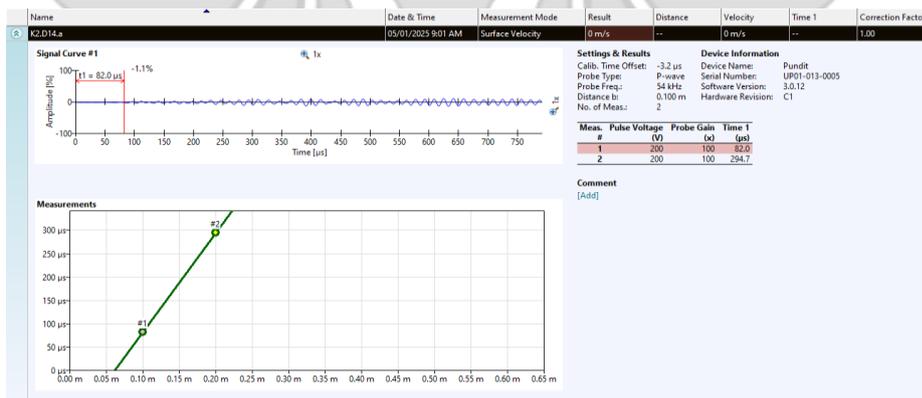
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
	Pulse Velocity	K2	K2.D.21.D	543,3	994



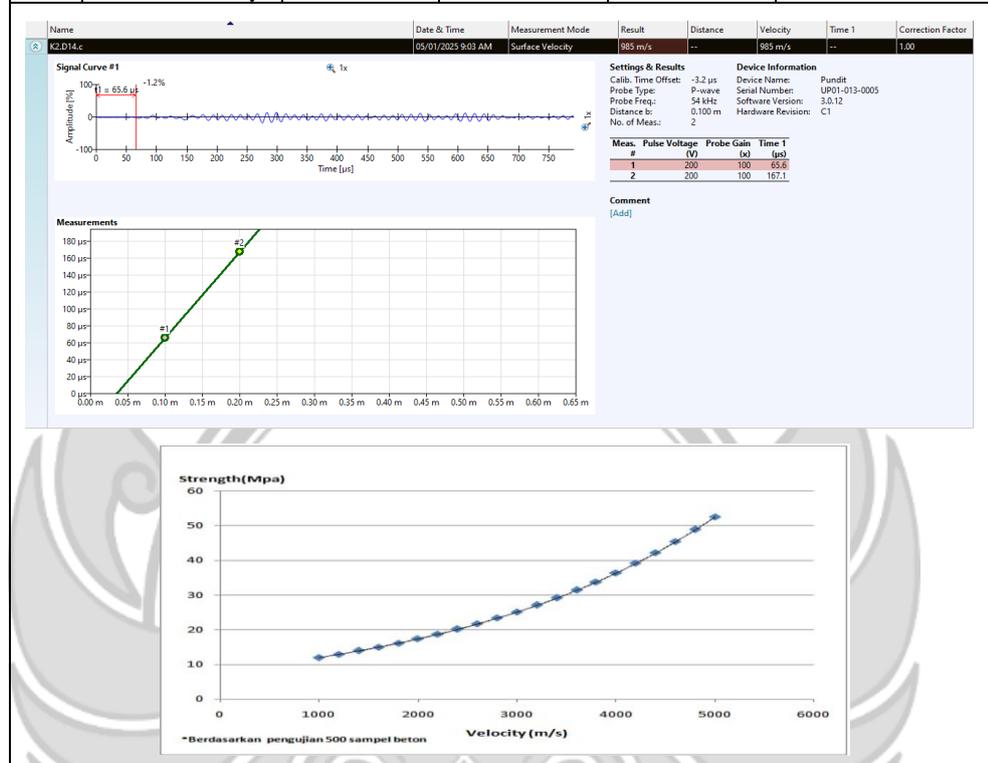
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	K2	K2.D.14.B	120,2	0
	Surface Velocity	K2	K2.D.14.B	148,9	0



Surface Velocity	K2	K2.D.14.A	82	0
Surface Velocity	K2	K2.D.14.A	294,7	0



No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	K2	K2.D.14.C	65,6	985
	Surface Velocity	K2	K2.D.14.C	167,1	985



c) Lantai 3

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K1	K1.D.11.A	152,6	3998	Tinggi	36,90
	Pulse Velocity	K1	K1.D.11.B	152,1	4011	Tinggi	37,06
2	Surface Velocity	K1	K1.I.12.A	53,8	0	-	-
	Surface Velocity	K1	K1.I.12.A	173,8	0	-	-
	Surface Velocity	K1	K1.I.12.B	51	0	-	-
	Surface Velocity	K1	K1.I.12.B	162,9	0	-	-
	Surface Velocity	K1	K1.I.12.C	42,3	0	-	-
	Surface Velocity	K1	K1.I.12.C	154,9	0	-	-
3	Surface Velocity	K2	K2.E3.C	40	3571	Tinggi	31,82
	Surface Velocity	K2	K2.E3.C	68	3571	Tinggi	31,82
	Surface Velocity	K2	K2.E3.D	71,2	2242	Rendah	19,01
	Surface Velocity	K2	K2.E3.D	115,8	2242	Rendah	19,01
	Surface Velocity	K2	K2.E3.A	102,7	0	-	-
	Surface Velocity	K2	K2.E3.A	149,1	0	-	-
	Surface Velocity	K2	K2.E3.B	88,3	826	-	-
	Surface Velocity	K2	K2.E3.B	209,3	826	-	-
Rata-rata					1227	Kurang	12,67

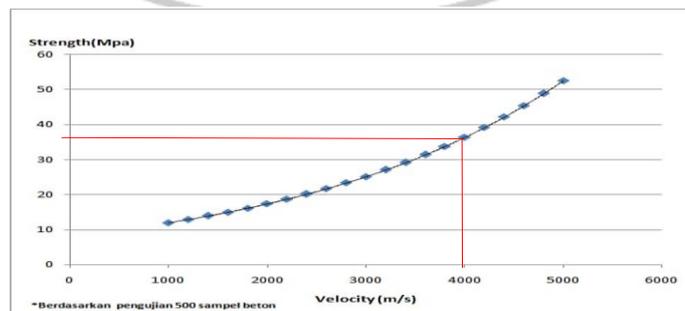
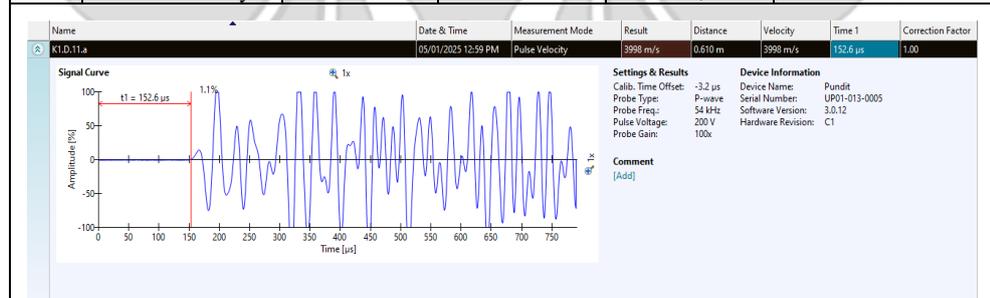
➤ Pulse Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K1	K1.D.11.A	152,6	3998	Tinggi	36,90
	Pulse Velocity	K1	K1.D.11.B	152,1	4011	Tinggi	37,06
Rata-rata					4005	Tinggi	36,98

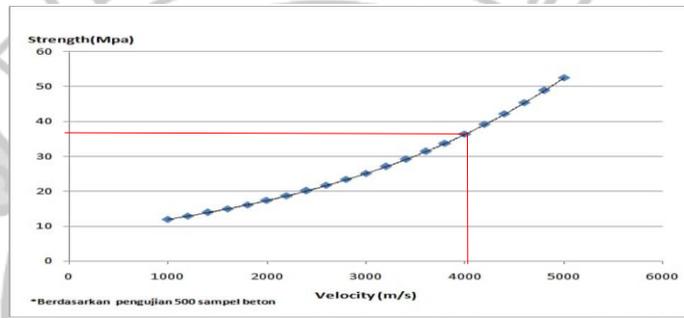
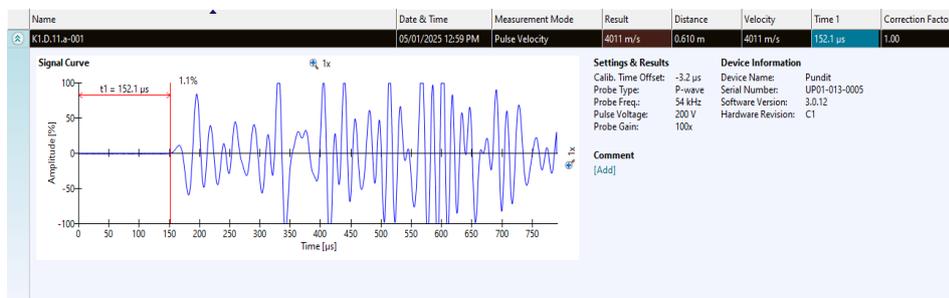
➤ Surface Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
2	Surface Velocity	K1	K1.I.12.A	53,8	0	-	0
	Surface Velocity	K1	K1.I.12.A	173,8	0	-	0
	Surface Velocity	K1	K1.I.12.B	51	0	-	0
	Surface Velocity	K1	K1.I.12.B	162,9	0	-	0
	Surface Velocity	K1	K1.I.12.C	42,3	0	-	0
	Surface Velocity	K1	K1.I.12.C	154,9	0	-	0
3	Surface Velocity	K2	K2.E3.C	40	3571	Cukup Baik	31,82
	Surface Velocity	K2	K2.E3.C	68	3571	Cukup Baik	31,82
	Surface Velocity	K2	K2.E3.D	71,2	2242	Cukup	19,01
	Surface Velocity	K2	K2.E3.D	115,8	2242	Cukup	19,01
	Surface Velocity	K2	K2.E3.A	102,7	0	-	0
	Surface Velocity	K2	K2.E3.A	149,1	0	-	0
	Surface Velocity	K2	K2.E3.B	88,3	826	Kurang	0
	Surface Velocity	K2	K2.E3.B	209,3	826	Kurang	0
Rata-rata					2907	Kurang	24,70

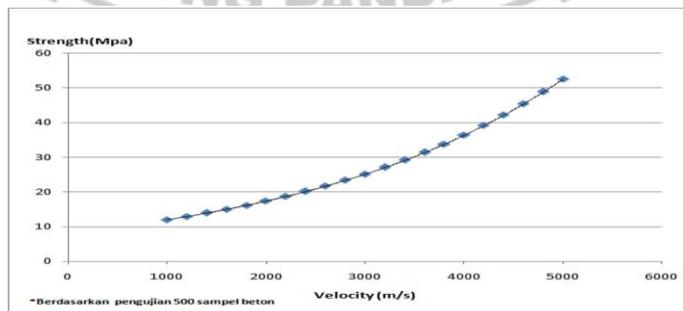
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K1	K1.D.11.A	152,6	3998



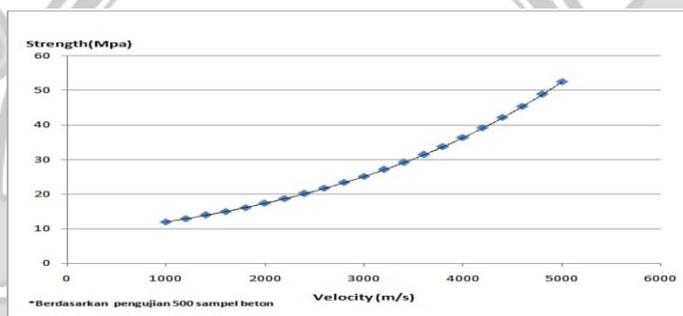
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K1	K1.D.11.B	152,1	4011



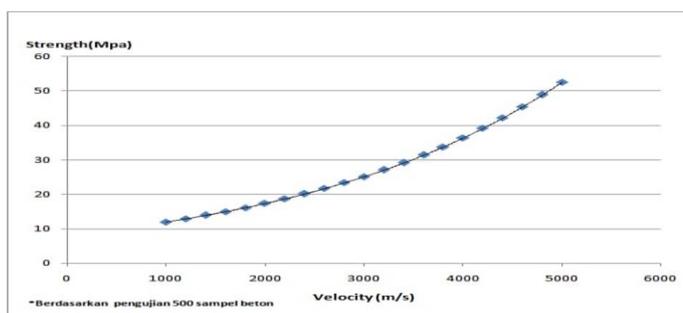
2	Surface Velocity	K1	K1.I.12.A	53,8	0
	Surface Velocity	K1	K1.I.12.A	173,8	0



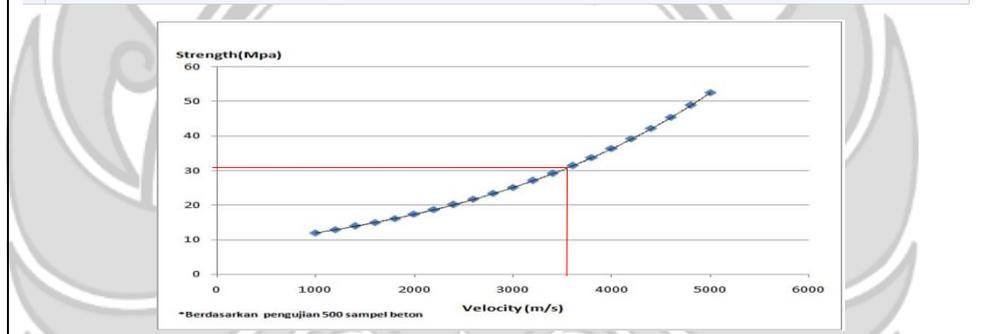
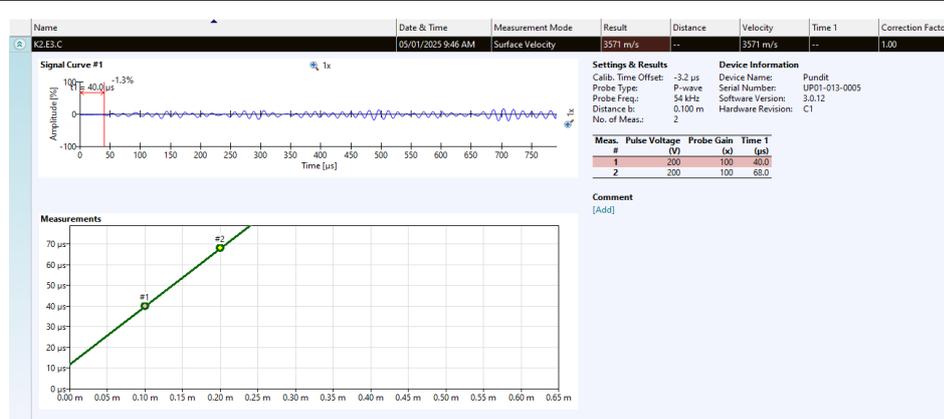
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	K1	K1.I.12.B	51	0
	Surface Velocity	K1	K1.I.12.B	162,9	0



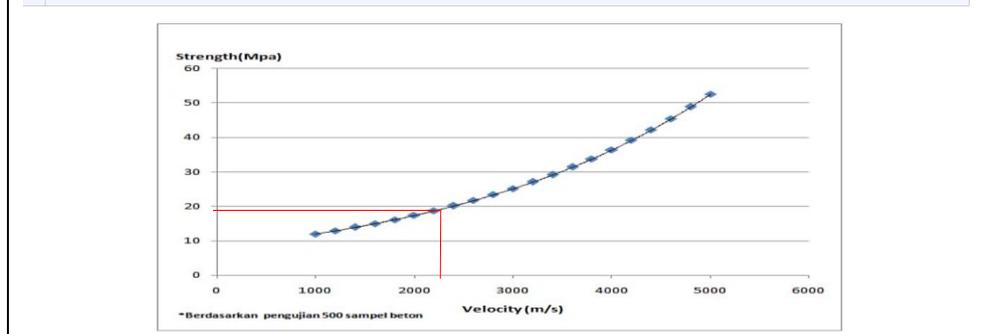
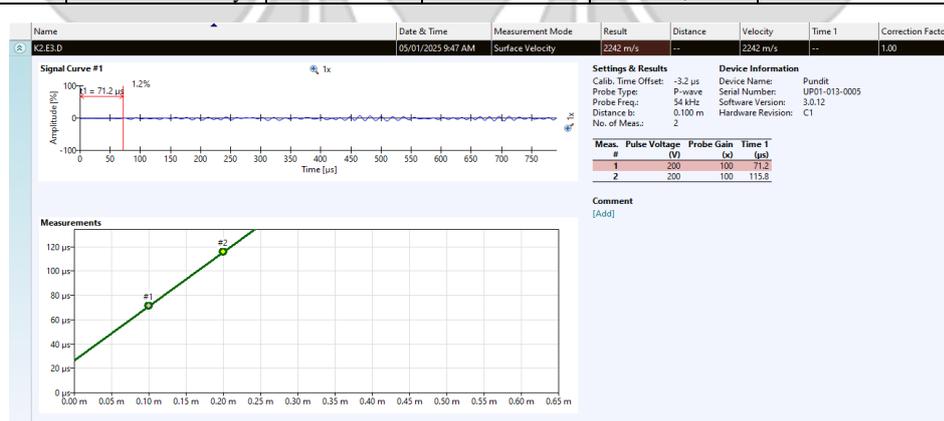
Surface Velocity	K1	K1.I.12.C	42,3	0
Surface Velocity	K1	K1.I.12.C	154,9	0



No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
3	Surface Velocity	K2	K2.E3.C	40	3571
	Surface Velocity	K2	K2.E3.C	68	3571



Surface Velocity	K2	K2.E3.D	71,2	2242
Surface Velocity	K2	K2.E3.D	115,8	2242



d) Lantai 4

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K1	K1.B.8.A	288,2	2117	Rendah	18,23
	Pulse Velocity	K1	K1.B.8.B	192,8	3164	Sedang	27,16
2	Surface Velocity	K1	K1.G.4.B	24,5	1838	Kurang	16,49
	Surface Velocity	K1	K1.G.4.B	78,9	1838	Kurang	16,49
	Surface Velocity	K1	K1.G.4.C	31,9	3367	Sedang	29,11
	Surface Velocity	K1	K1.G.4.C	61,6	3367	Sedang	29,11
	Surface Velocity	K1	K1.G.4.A	26,3	0	-	0
	Surface Velocity	K1	K1.G.4.A	102,9	0	-	0
	Surface Velocity	K2	K1.G.4.D	25,4	1616	Kurang	15,10
	Surface Velocity	K2	K1.G.4.D	87,3	1616	Kurang	15,10
Rata-rata					1892	Kurang	16,83

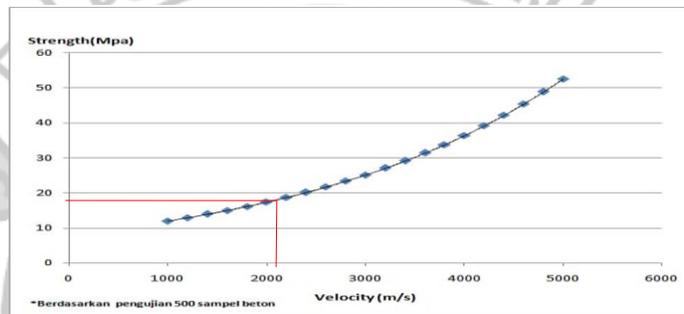
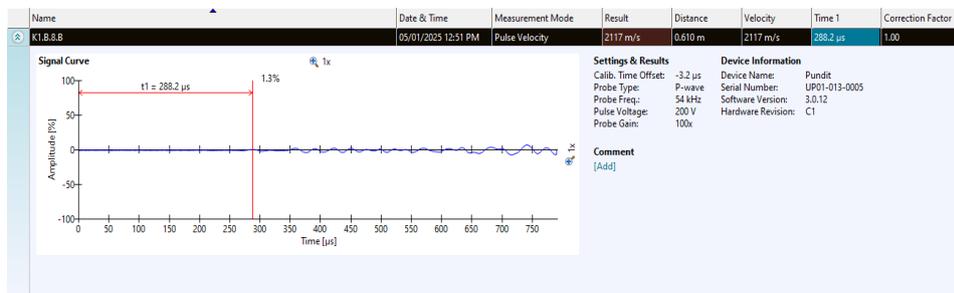
➤ Pulse Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	K1	K1.B.8.A	288,2	2117	Kurang	18,23
	Pulse Velocity	K1	K1.B.8.B	192,8	3164	Sedang	27,16
Rata-rata					2641	Rendah	22,14

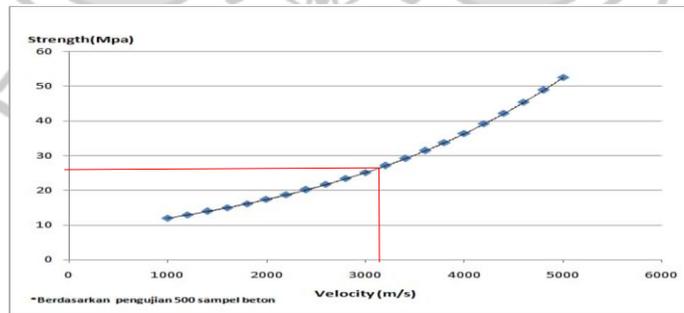
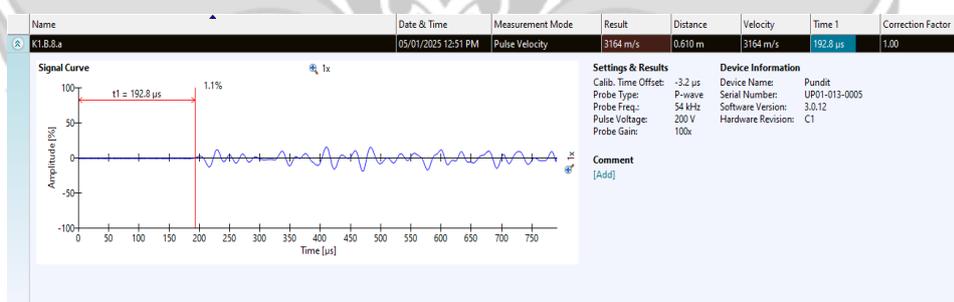
➤ Surface Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
2	Surface Velocity	K1	K1.G.4.B	24,5	1838	Kurang	16,49
	Surface Velocity	K1	K1.G.4.B	78,9	1838	Kurang	16,49
	Surface Velocity	K1	K1.G.4.C	31,9	3367	Sedang	29,11
	Surface Velocity	K1	K1.G.4.C	61,6	3367	Sedang	29,11
	Surface Velocity	K1	K1.G.4.A	26,3	0	-	0
	Surface Velocity	K1	K1.G.4.A	102,9	0	-	0
	Surface Velocity	K2	K1.G.4.D	25,4	1616	Kurang	15,10
	Surface Velocity	K2	K1.G.4.D	87,3	1616	Kurang	15,10
Rata-rata					1705	Kurang	15,66

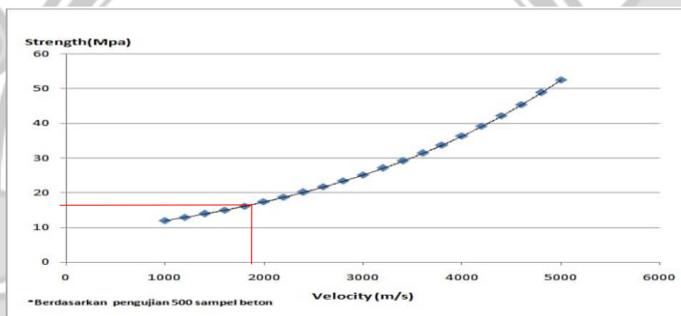
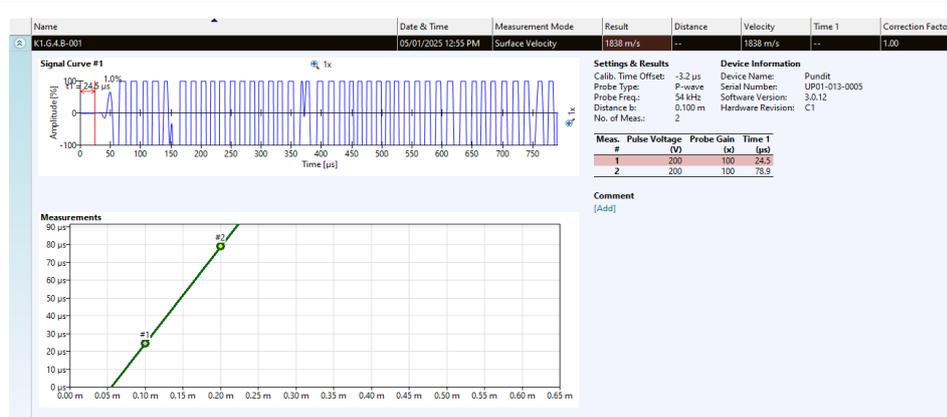
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K1	K1.B.8.A	288,2	2117



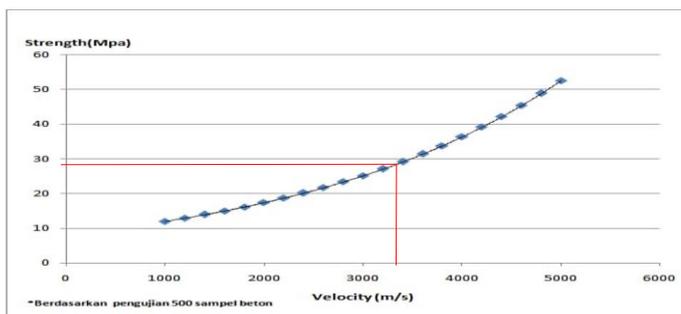
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	K1	K1.B.8.B	192,8	3164



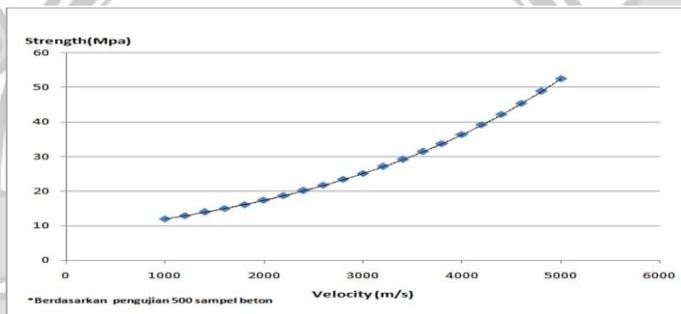
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	K1	K1.G.4.B	24,5	1838
	Surface Velocity	K1	K1.G.4.B	78,9	1838



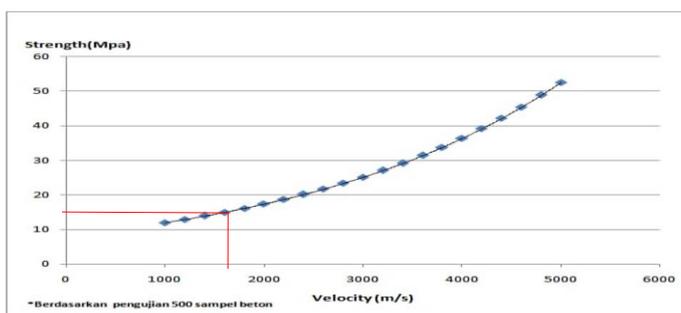
2	Surface Velocity	K1	K1.G.4.C	31,9	3367
	Surface Velocity	K1	K1.G.4.C	61,6	3367



No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	K1	K1.G.4.A	26,3	0
	Surface Velocity	K1	K1.G.4.A	102,9	0



2	Surface Velocity	K2	K1.G.4.D	25,4	1616
	Surface Velocity	K2	K1.G.4.D	87,3	1616



b. Balok

a) Lantai 2

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	B1	B1.EF.8.A	104	2885	Rendah	24,49
	Pulse Velocity	B1	B1.EF.8.B	102,3	2933	Rendah	24,95
2	Pulse Velocity	B1	B1.FG.9.A	108,5	2857	Rendah	24,22
	Pulse Velocity	B1	B1.FG.9.B	112,3	2761	Rendah	23,30
3	Surface Velocity	B1	B1.CD.3.C	58,2	3745	Tinggi	33,89
	Surface Velocity	B1	B1.CD.2.C	84,9	3745	Tinggi	33,89
	Surface Velocity	B1	B1.CD.2.A	101,2	850	-	0
	Surface Velocity	B1	B1.CD.2.A	218,8	850	-	0
	Surface Velocity	B1	B1.CD.2.B	66,3	1217	Kurang	12,61
	Surface Velocity	B1	B1.CD.2.B	148,5	1217	Kurang	12,61
	Surface Velocity	B1	B1.CD.2.D	60,7	1934	Kurang	17,09
4	Surface Velocity	B1	B1.CD.2.D	112,4	1934	Kurang	17,09
	Surface Velocity	B1	B1.CD.11.A	67,1	1333	Kurang	13,33
	Surface Velocity	B1	B1.CD.11.A	142,1	1333	Kurang	13,33
	Surface Velocity	B1	B1.CD.11.B	43,2	2045	Rendah	17,78
	Surface Velocity	B1	B1.CD.11.B	92,1	2045	Rendah	17,78
	Surface Velocity	B1	B1.CD.11.C	47	1168	Kurang	12,30
	Surface Velocity	B1	B1.CD.11.C	132,6	1168	Kurang	12,30
Rata-rata					2145	Rendah	18,41

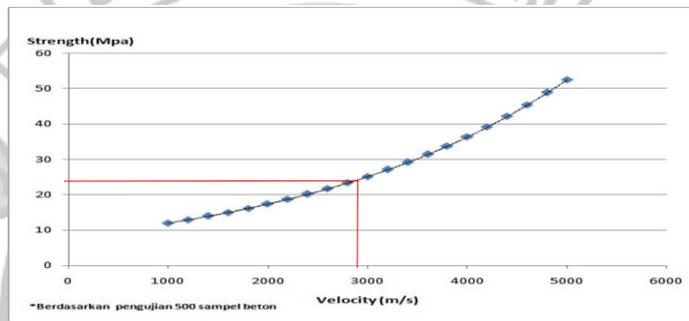
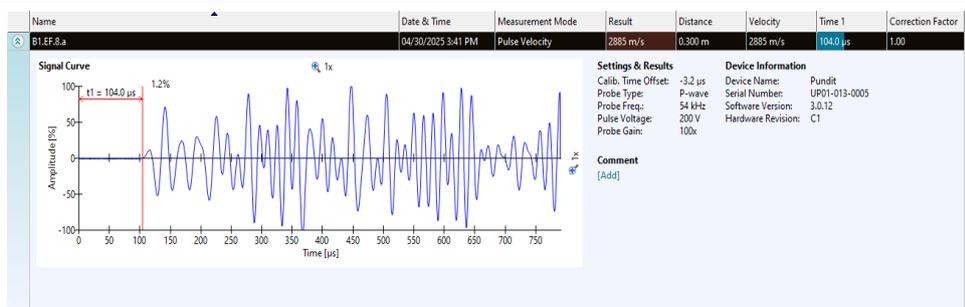
➤ Pulse Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	B1	B1.EF.8.A	104	2885	Rendah	24,49
	Pulse Velocity	B1	B1.EF.8.B	102,3	2933	Rendah	24,95
2	Pulse Velocity	B1	B1.FG.9.A	108,5	2857	Rendah	24,22
	Pulse Velocity	B1	B1.FG.9.B	112,3	2761	Rendah	23,30
Rata-rata					2859	Rendah	24,24

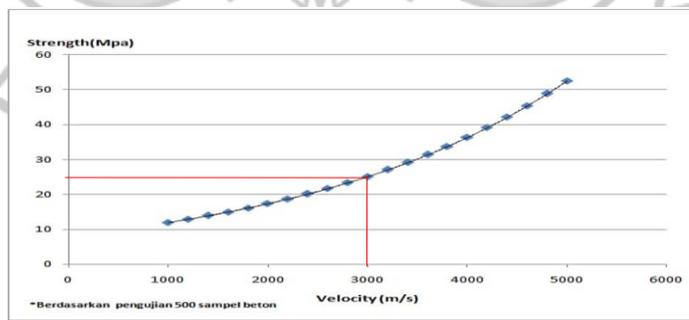
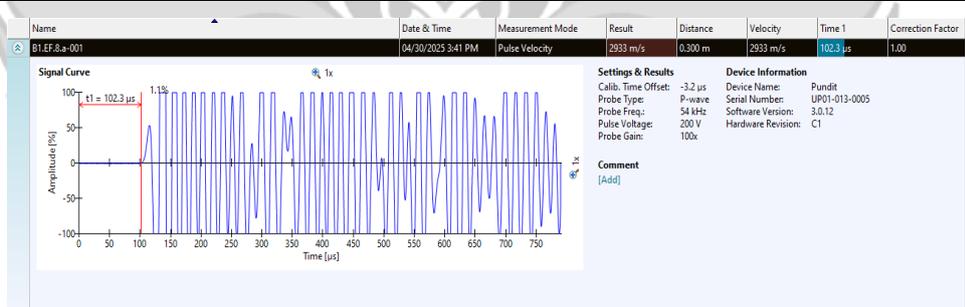
➤ Surface Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
3	Surface Velocity	B1	B1.CD.3.C	58,2	3745	Tinggi	33,89
	Surface Velocity	B1	B1.CD.2.C	84,9	3745	Tinggi	33,89
	Surface Velocity	B1	B1.CD.2.A	101,2	850	-	0
	Surface Velocity	B1	B1.CD.2.A	218,8	850	-	0
	Surface Velocity	B1	B1.CD.2.B	66,3	1217	Kurang	12,61
	Surface Velocity	B1	B1.CD.2.B	148,5	1217	Kurang	12,61
	Surface Velocity	B1	B1.CD.2.D	60,7	1934	Kurang	17,09
4	Surface Velocity	B1	B1.CD.2.D	112,4	1934	Kurang	17,09
	Surface Velocity	B1	B1.CD.11.A	67,1	1333	Kurang	13,33
	Surface Velocity	B1	B1.CD.11.A	142,1	1333	Kurang	13,33
	Surface Velocity	B1	B1.CD.11.B	43,2	2045	Rendah	17,78
	Surface Velocity	B1	B1.CD.11.B	92,1	2045	Rendah	17,78
	Surface Velocity	B1	B1.CD.11.C	47	1168	Kurang	12,30
	Surface Velocity	B1	B1.CD.11.C	132,6	1168	Kurang	12,30
Rata-rata					1907	Rendah	16,92

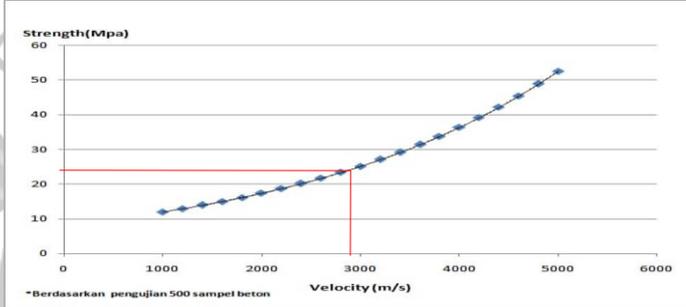
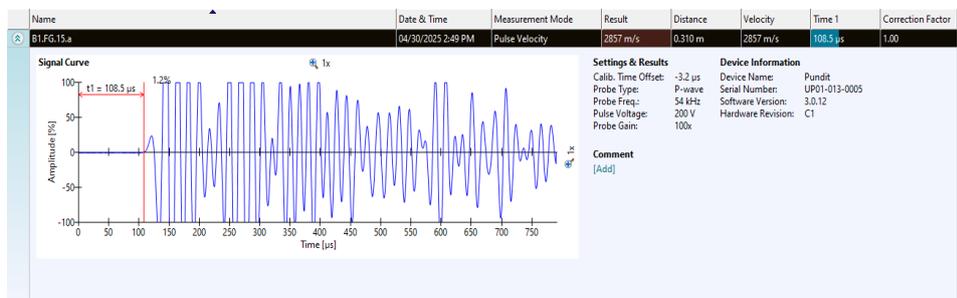
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1	Pulse Velocity	B1	B1.EF.8.A	104	2885



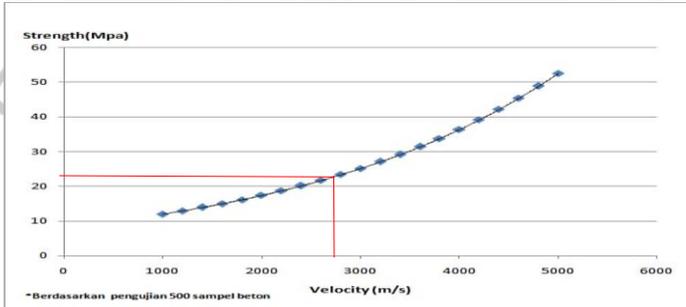
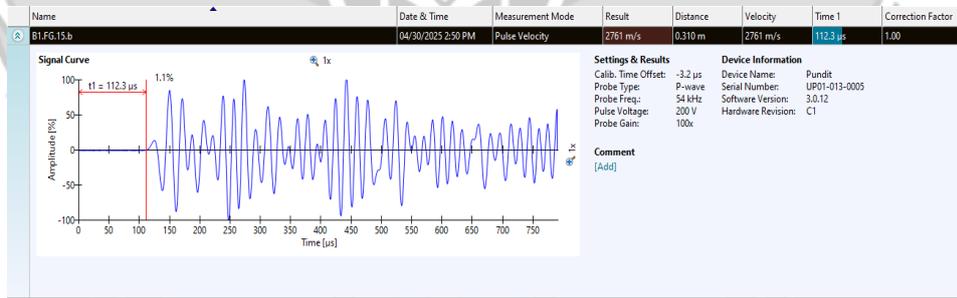
Pulse Velocity	B1	B1.EF.8.B	102,3	2933
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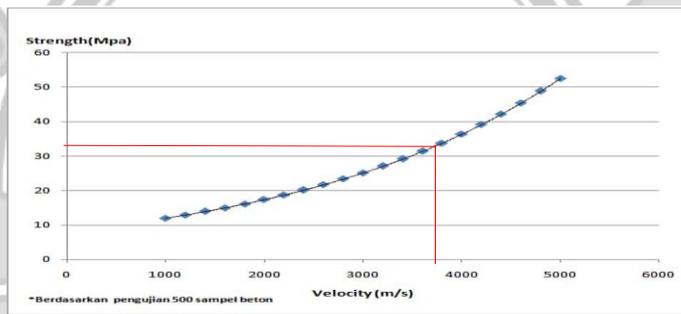
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Pulse Velocity	B1	B1.FG.9.A	108,5	2857



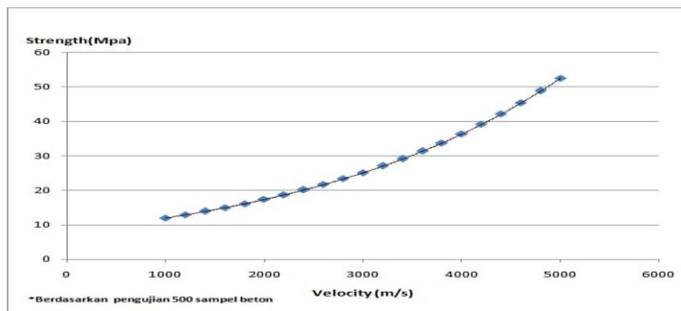
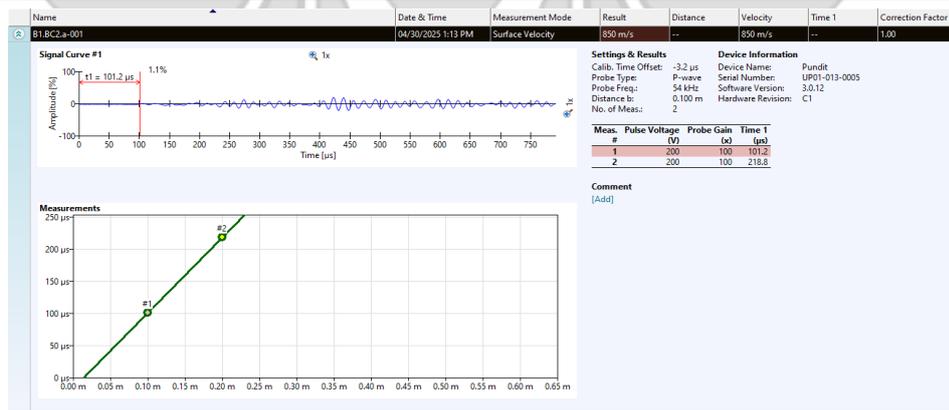
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
	Pulse Velocity	B1	B1.FG.9.B	112,3	2761



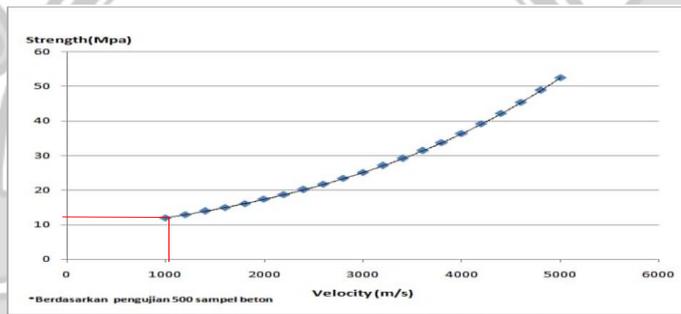
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
3	Surface Velocity	B1	B1.CD.3.C	58,2	3745
	Surface Velocity	B1	B1.CD.2.C	84,9	3745



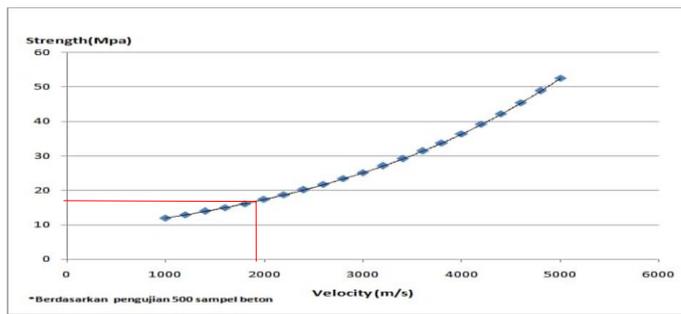
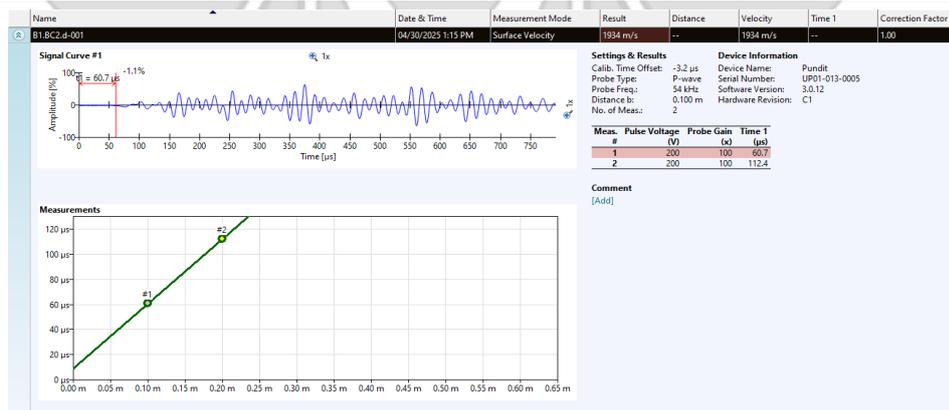
Surface Velocity	B1	B1.CD.2.A	101,2	850
Surface Velocity	B1	B1.CD.2.A	218,8	850



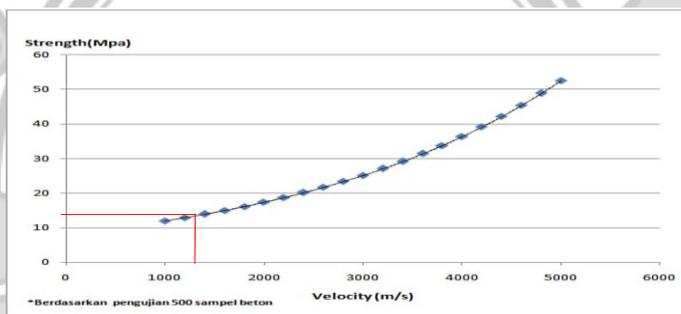
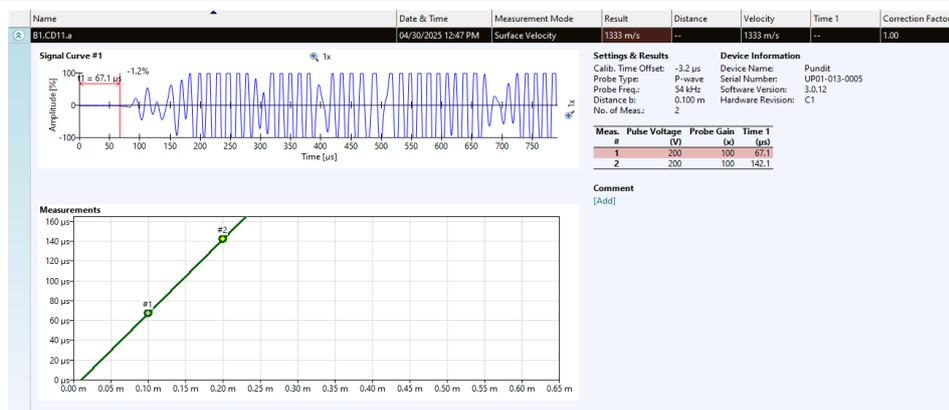
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
3	Surface Velocity	B1	B1.CD.2.B	66,3	1217
	Surface Velocity	B1	B1.CD.2.B	148,5	1217



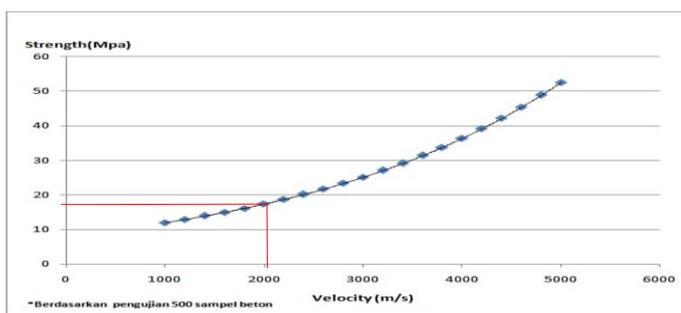
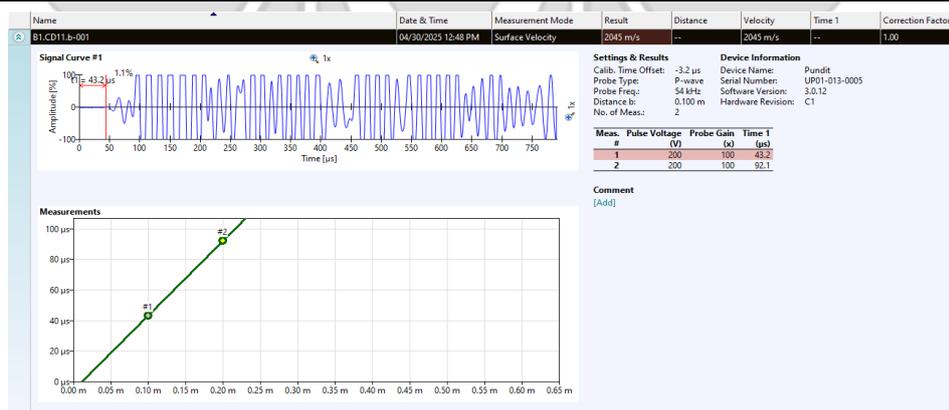
Surface Velocity	B1	B1.CD.2.D	60,7	1934
Surface Velocity	B1	B1.CD.2.D	112,4	1934

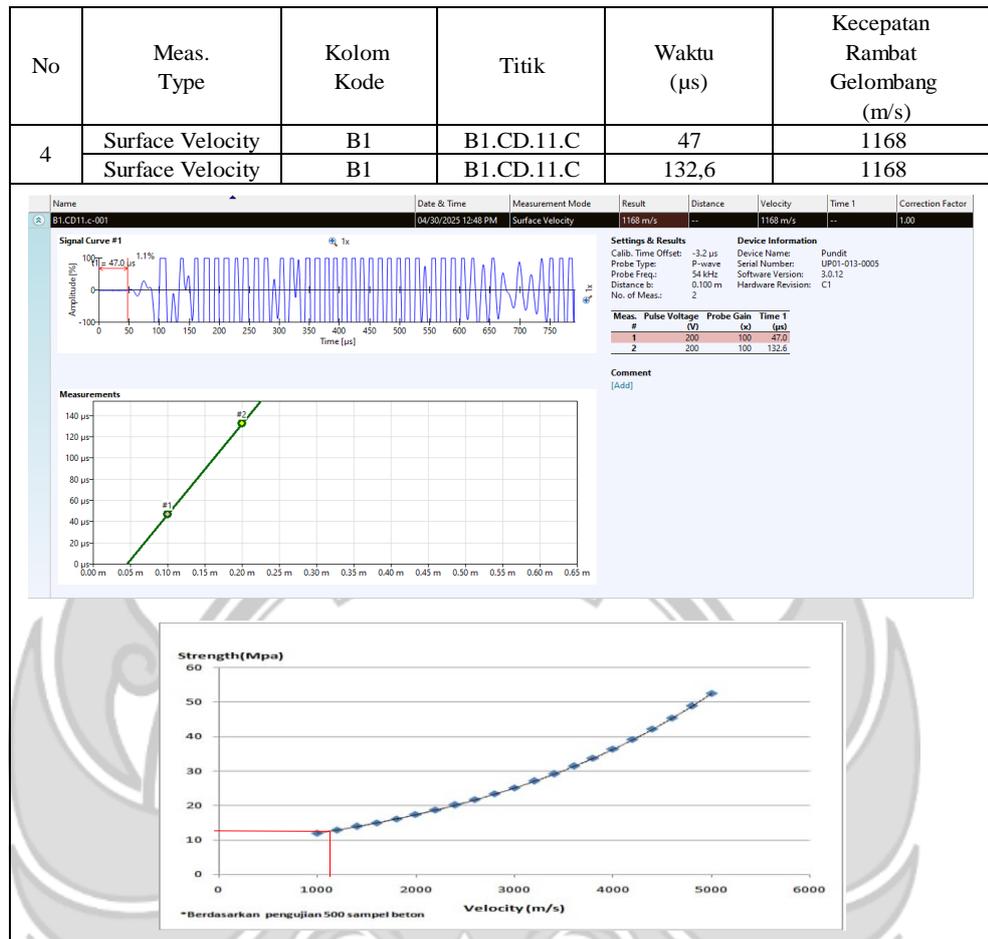


No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
4	Surface Velocity	B1	B1.CD.11.A	67,1	1333
	Surface Velocity	B1	B1.CD.11.A	142,1	1333



Surface Velocity	B1	B1.CD.11.B	43,2	2045
Surface Velocity	B1	B1.CD.11.B	92,1	2045

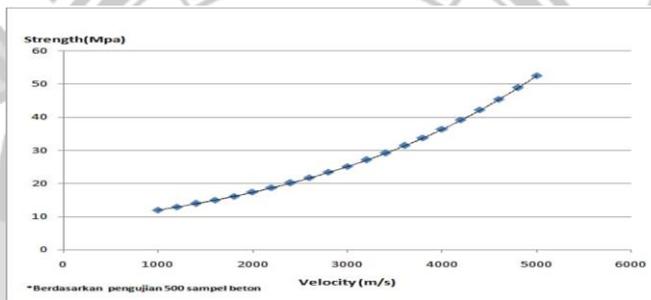




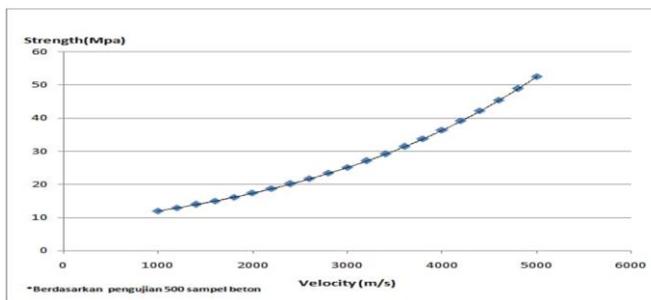
b) Lantai 3

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Surface Velocity	B1	B1.CD.4.A	50,5	0	-	0
	Surface Velocity	B1	B1.CD.4.A	153	0	-	0
	Surface Velocity	B1	B1.CD.4.B	56,2	0	-	0
	Surface Velocity	B1	B1.CD.4.B	179,2	0	-	0
	Surface Velocity	B1	B1.CD.4.C	55,6	1124	Kurang	12,03
	Surface Velocity	B1	B1.CD.4.C	144,6	1124	Kurang	12,03
	Surface Velocity	B1	B1.CD.4.D	49,1	1364	Kurang	13,53
2	Surface Velocity	B1	B1.CD.4.D	122,4	1364	Kurang	13,53
	Surface Velocity	B1	B1.EF.19.C	90,5	1166	Kurang	12,29
	Surface Velocity	B1	B1.EF.19.C	176,3	1166	Kurang	12,29
	Surface Velocity	B1	B1.EF.19.A	109,4	891	Kurang	-
	Surface Velocity	B1	B1.EF.19.A	221,6	891	Kurang	-
	Surface Velocity	B1	B1.EF.19.B	155,4	0	-	-
	Surface Velocity	B1	B1.EF.19.B	697,5	0	-	-
	Surface Velocity	B1	B1.EF.19.D	100,5	973	Kurang	-
	Surface Velocity	B1	B1.EF.19.D	203,3	973	Kurang	-
Rata-rata					1218	-	12,62

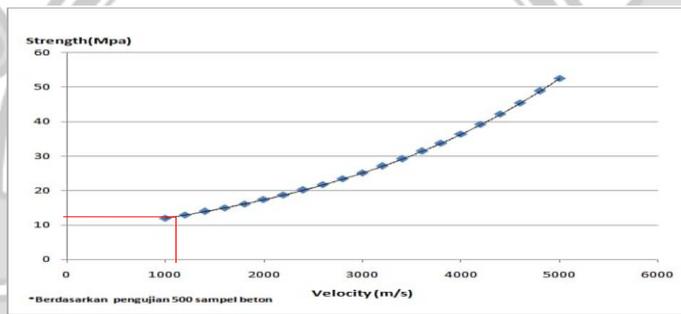
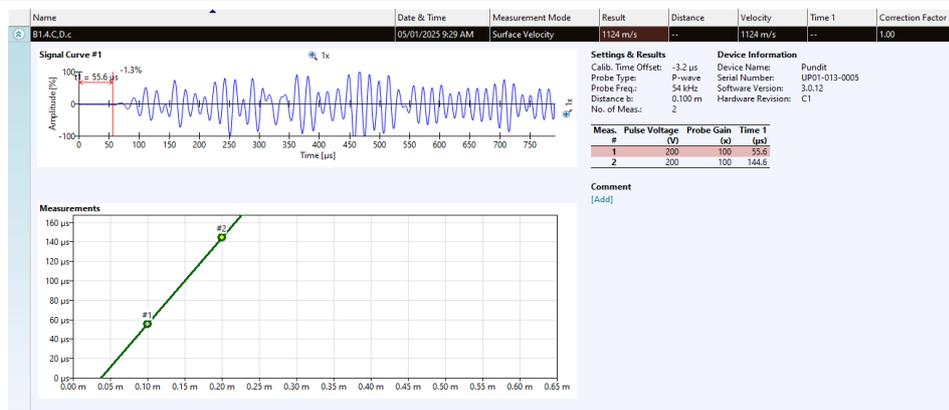
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	B1	B1.CD.4.A	50,5	0
	Surface Velocity	B1	B1.CD.4.A	153	0



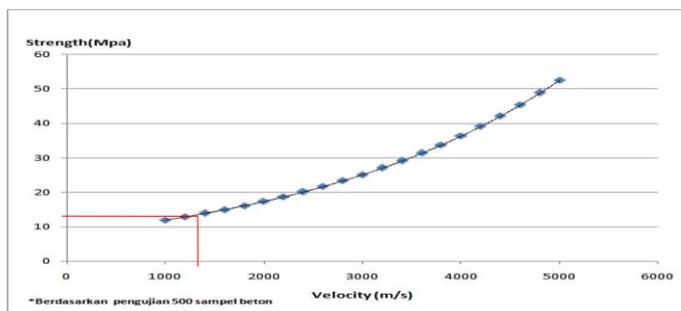
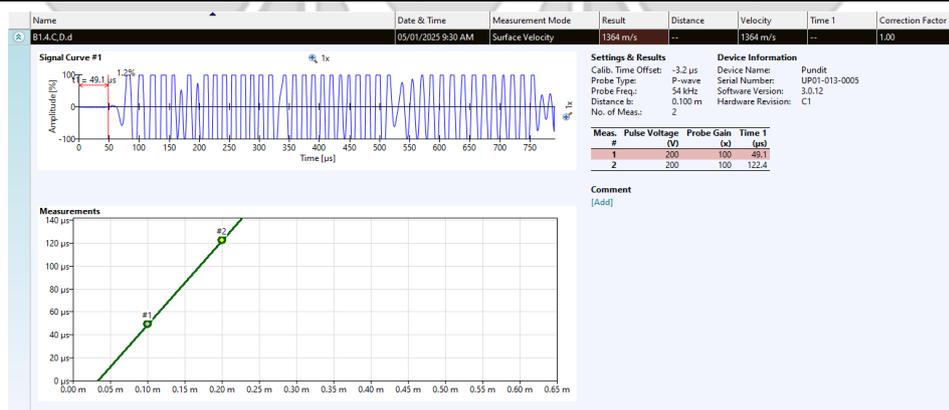
Surface Velocity	B1	B1.CD.4.B	56,2	0
Surface Velocity	B1	B1.CD.4.B	179,2	0



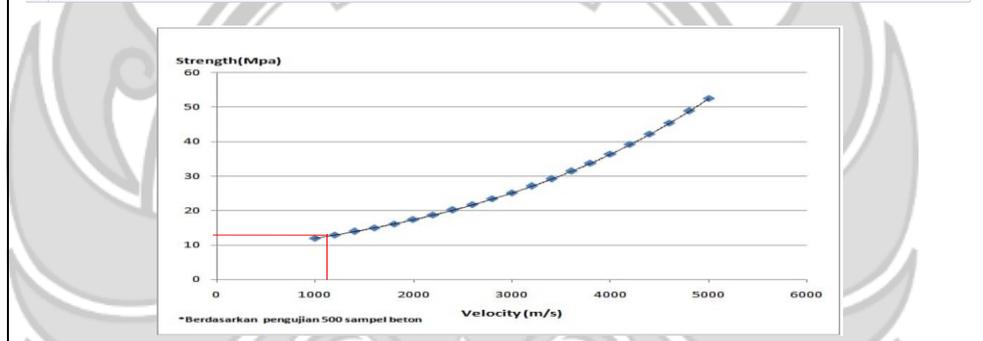
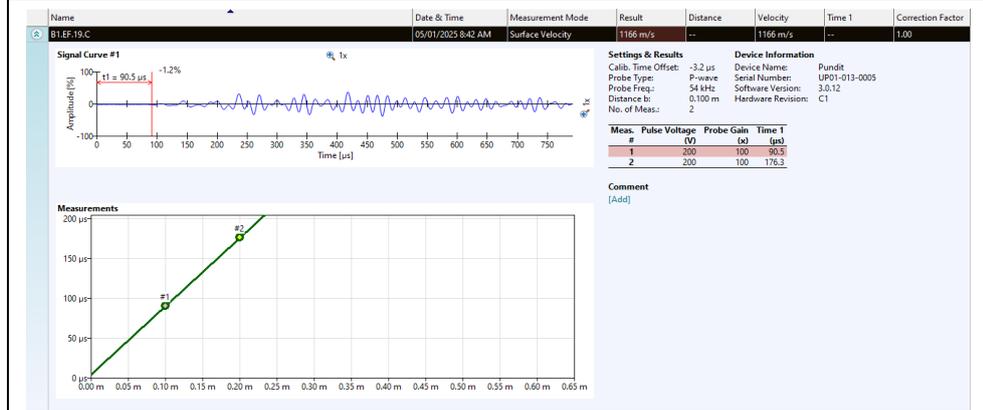
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	B1	B1.CD.4.C	55,6	1124
	Surface Velocity	B1	B1.CD.4.C	144,6	1124



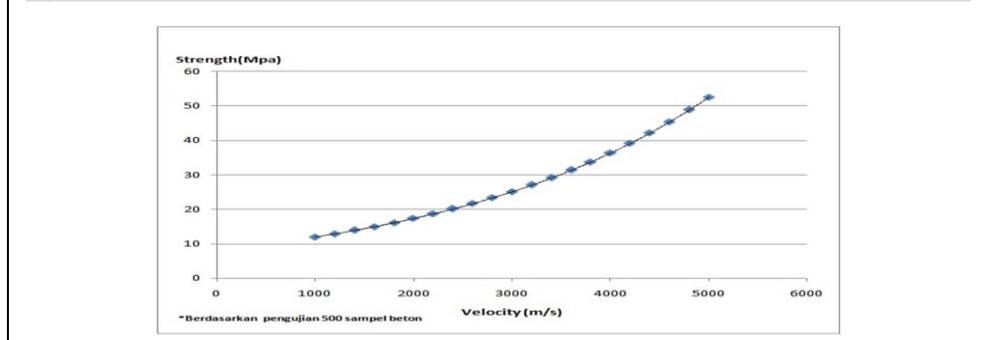
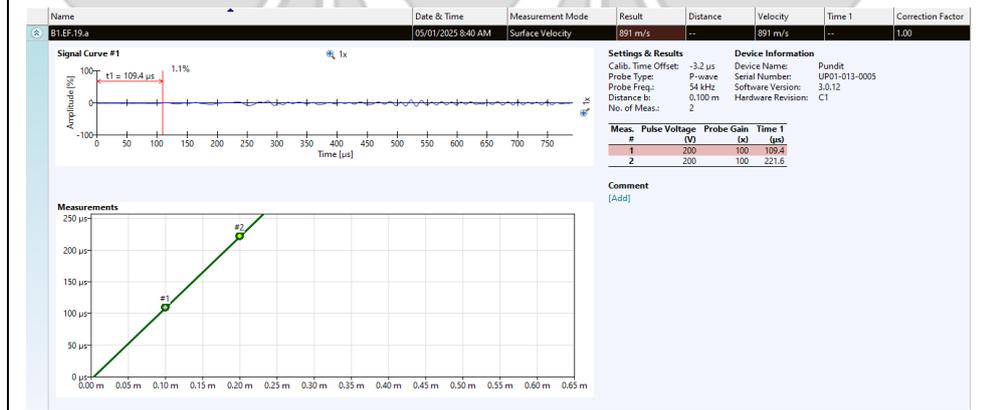
Surface Velocity	B1	B1.CD.4.D	49,1	1364
Surface Velocity	B1	B1.CD.4.D	122,4	1364



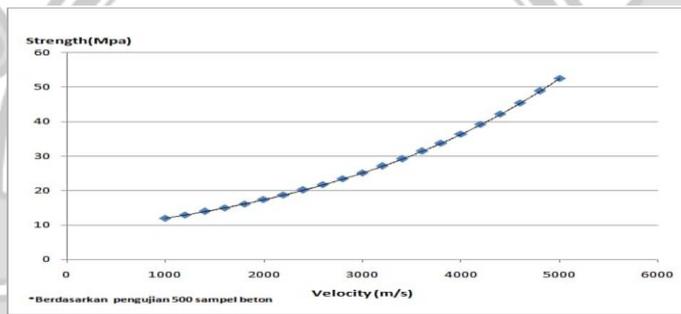
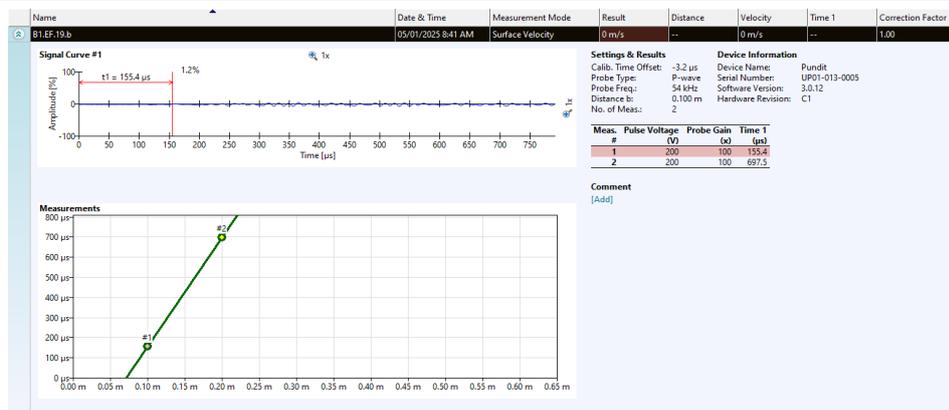
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	B1	B1.EF.19.C	90,5	1166
	Surface Velocity	B1	B1.EF.19.C	176,3	1166



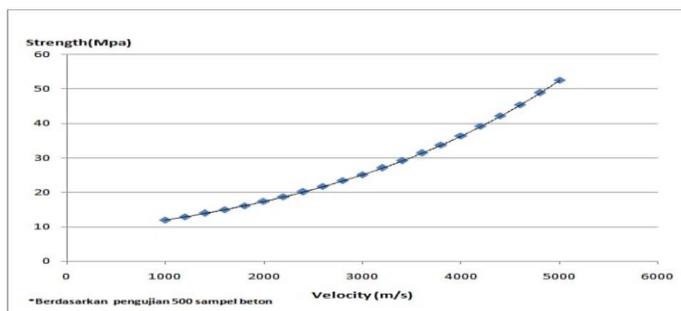
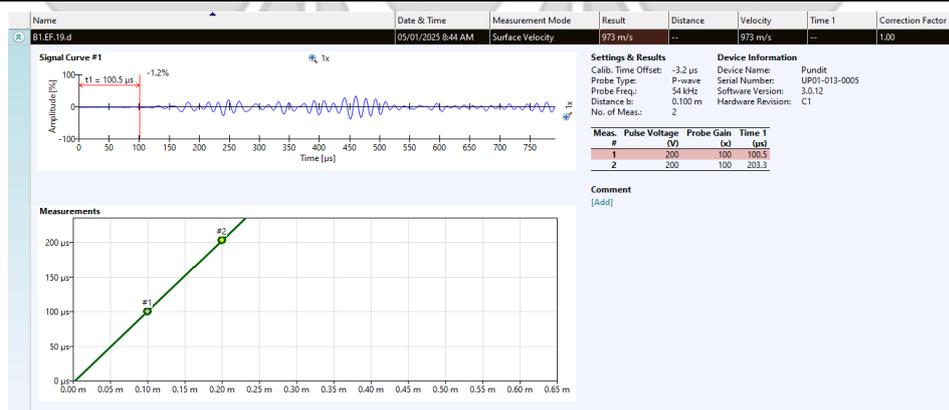
Surface Velocity	B1	B1.EF.19.A	109,4	891
Surface Velocity	B1	B1.EF.19.A	221,6	891



No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	B1	B1.EF.19.B	155,4	0
	Surface Velocity	B1	B1.EF.19.B	697,5	0



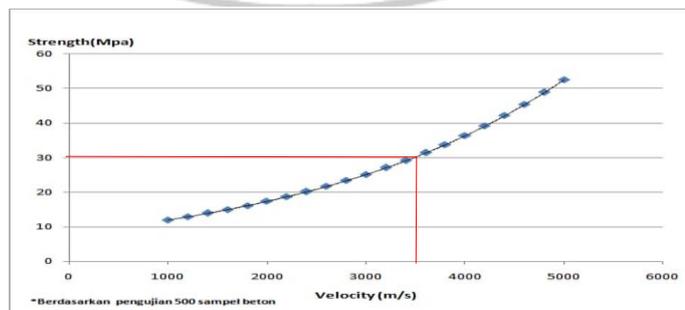
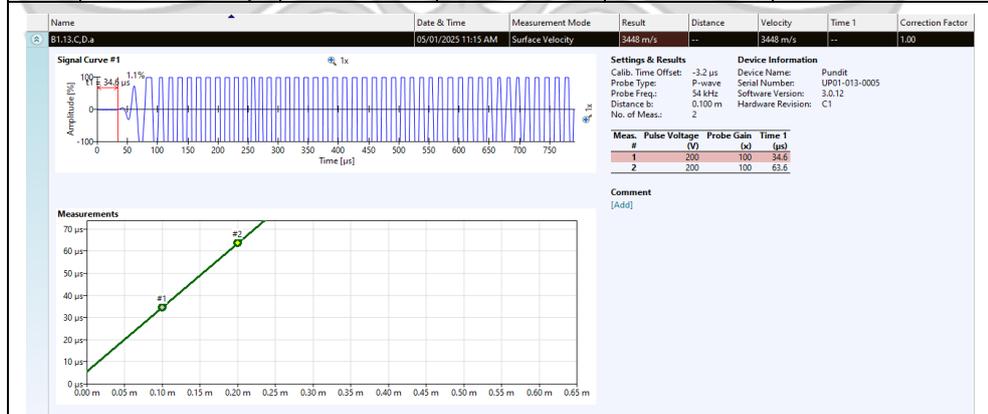
Surface Velocity	B1	B1.EF.19.D	100,5	973
Surface Velocity	B1	B1.EF.19.D	203,3	973



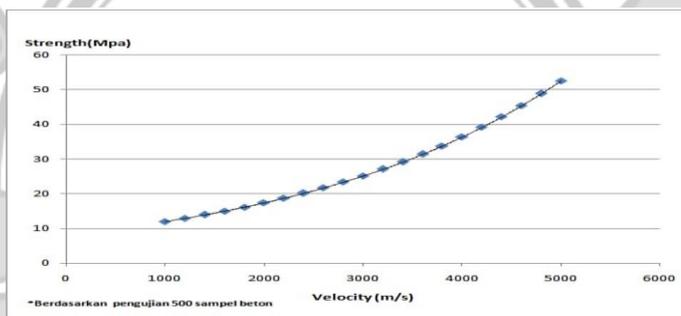
c) Lantai 4

No	Meas. Type	Kolom Kode	Titik	Waktu (µs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Surface Velocity	B1	B1.CD.13.A	34,6	3448	Sedang	30,34
	Surface Velocity	B1	B1.CD.13.A	63,6	3448	Sedang	30,34
	Surface Velocity	B1	B1.CD.13.B	41,9	0	-	0
	Surface Velocity	B1	B1.CD.13.B	187,4	0	-	0
	Surface Velocity	B1	B1.CD.13.C	51,7	0	-	0
	Surface Velocity	B1	B1.CD.13.C	173,7	0	-	0
	Surface Velocity	B1	B1.CD.13.D	44,6	1481	Kurang	14,26
	Surface Velocity	B1	B1.CD.13.D	112,1	1481	Kurang	14,26
	Surface Velocity	B1	B1.CD.13.E	50,8	3367	Sedang	29,11
Surface Velocity	B1	B1.CD.13.E	80,5	3367	Sedang	29,11	
2	Surface Velocity	B1	B1.GH.11.A	49,2	2551	Rendah	21,28
	Surface Velocity	B1	B1.GH.11.A	88,4	2551	Rendah	21,28
	Surface Velocity	B1	B1.GH.11.B	104,6	0	-	0
	Surface Velocity	B1	B1.GH.11.B	109,4	0	-	0
	Surface Velocity	B1	B1.GH.11.C	62,7	2907	Rendah	24,70
	Surface Velocity	B1	B1.GH.11.C	97,1	2907	Rendah	24,70
	Surface Velocity	B1	B1.GH.11.D	70,6	1387	Kurang	13,67
	Surface Velocity	B1	B1.GH.11.D	142,7	1387	Kurang	13,67
Rata rata					1682	Kurang	15,51

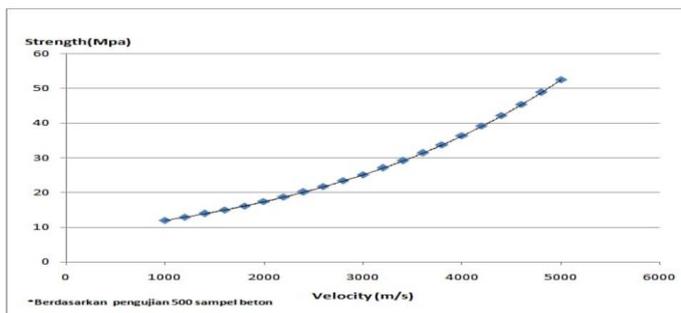
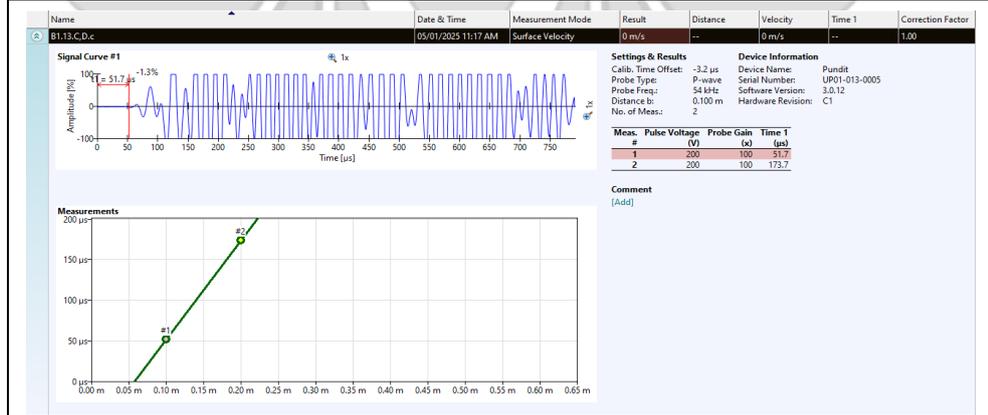
No	Meas. Type	Kolom Kode	Titik	Waktu (µs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	B1	B1.CD.13.A	34,6	3448
	Surface Velocity	B1	B1.CD.13.A	63,6	3448



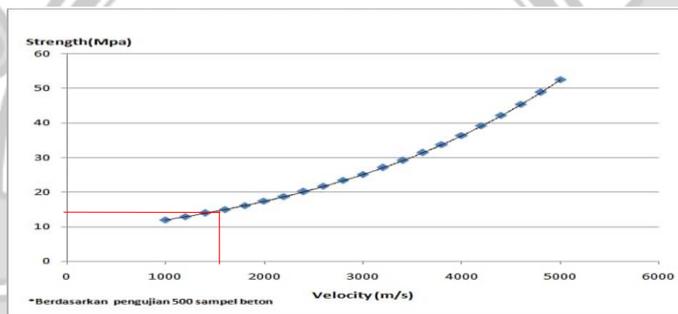
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	B1	B1.CD.13.B	41,9	0
	Surface Velocity	B1	B1.CD.13.B	187,4	0



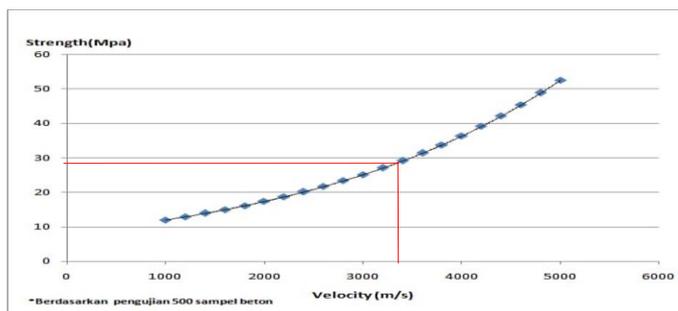
Surface Velocity	B1	B1.CD.13.C	51,7	0
Surface Velocity	B1	B1.CD.13.C	173,7	0



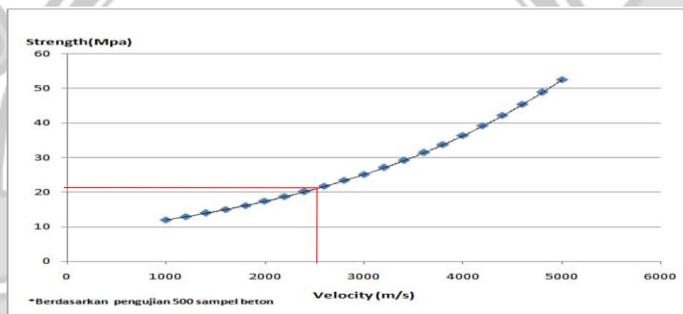
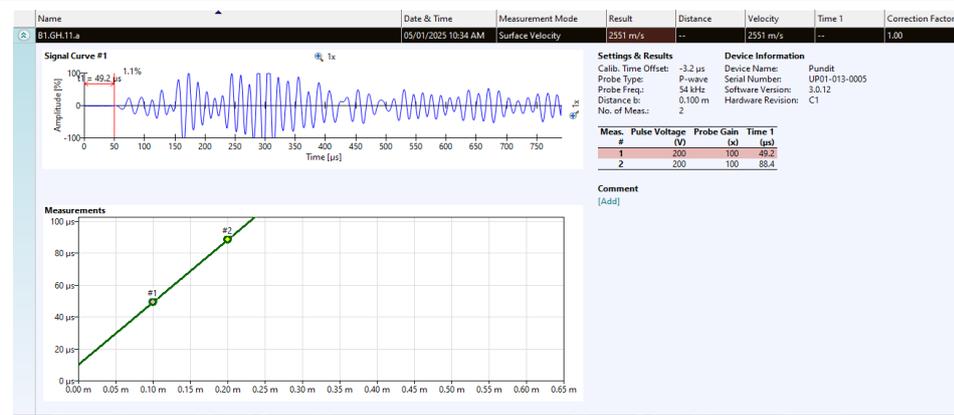
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	B1	B1.CD.13.D	44,6	1481
	Surface Velocity	B1	B1.CD.13.D	112,1	1481



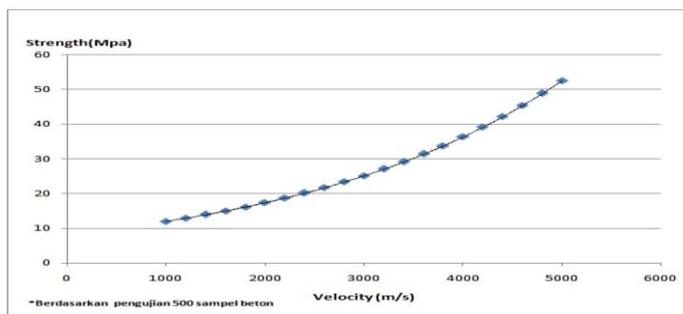
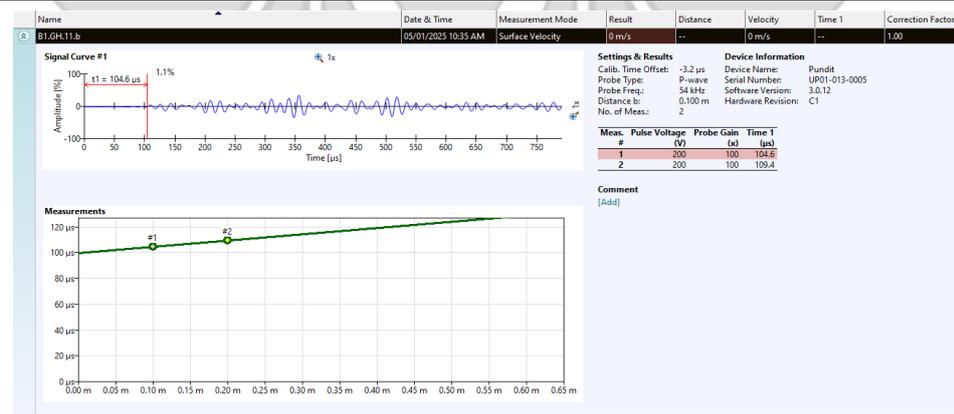
Surface Velocity	B1	B1.CD.13.E	50,8	3367
Surface Velocity	B1	B1.CD.13.E	80,5	3367



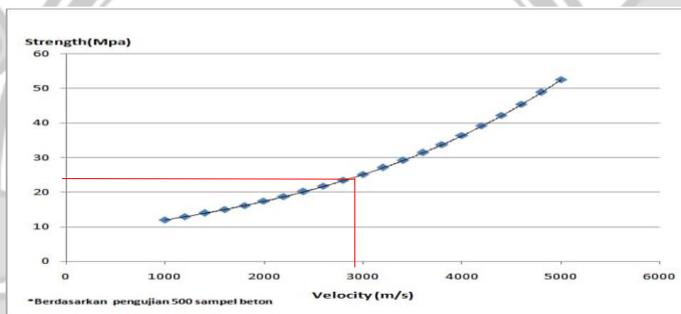
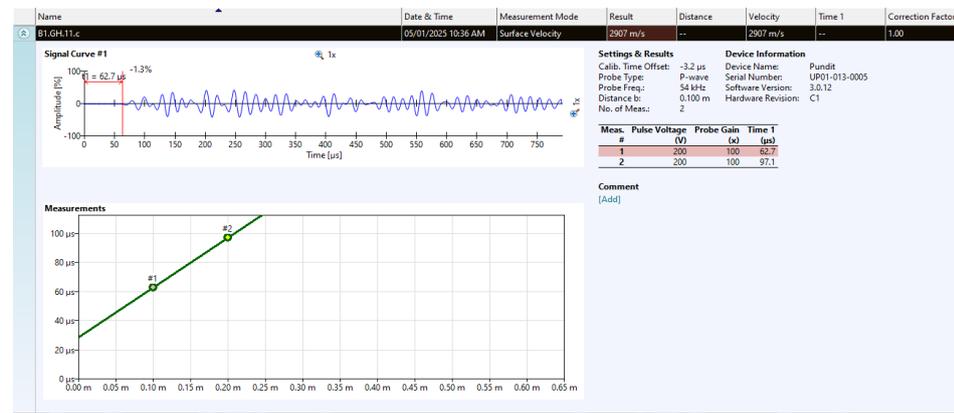
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	B1	B1.GH.11.A	49,2	2551
	Surface Velocity	B1	B1.GH.11.A	88,4	2551



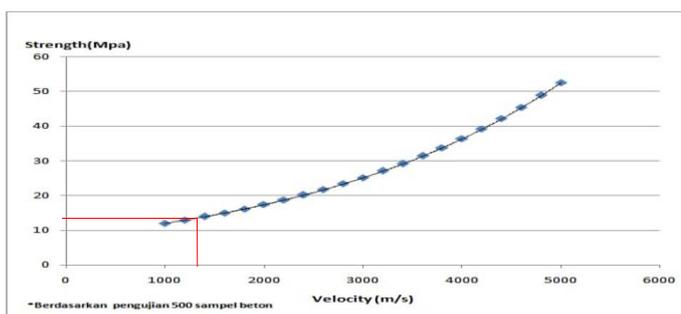
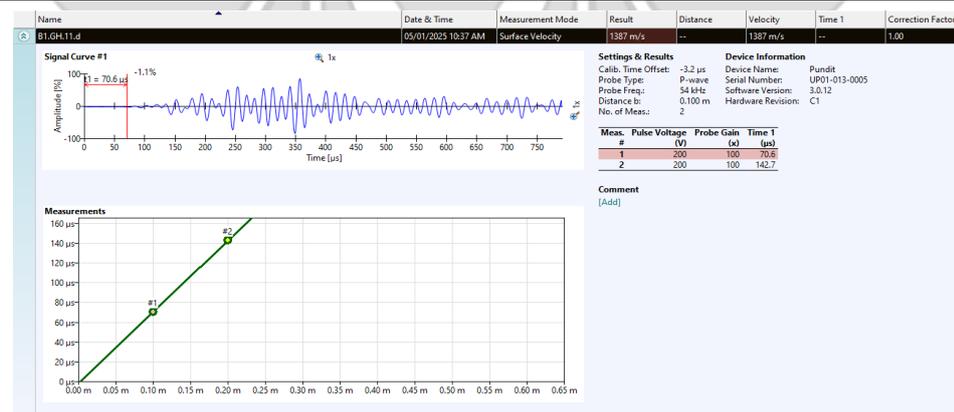
Surface Velocity	B1	B1.GH.11.B	104,6	0
Surface Velocity	B1	B1.GH.11.B	109,4	0



No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	B1	B1.GH.11.C	62,7	2907
	Surface Velocity	B1	B1.GH.11.C	97,1	2907



Surface Velocity	B1	B1.GH.11.D	70,6	1387
Surface Velocity	B1	B1.GH.11.D	142,7	1387



d) Lantai Roof

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	B1	B1.CD.11.A	88,9	3488	Sedang	30,83
	Pulse Velocity	B1	B1.CD.11.B	89	3484	Sedang	30,78
2	Surface Velocity	B1	B1.C,D.20.A	46,6	2320	Rendah	19,50
	Surface Velocity	B1	B1.C,D.20.A	89,7	2320	Rendah	19,50
	Surface Velocity	B1	B1.C,D.20.B	37,8	1733	Kurang	15,83
	Surface Velocity	B1	B1.C,D.20.B	95,5	1733	Kurang	15,83
	Surface Velocity	B1	B1.C,D.20.C	34,6	3460	Sedang	30,50
	Surface Velocity	B1	B1.C,D.20.C	63,5	3460	Sedang	30,50
Rata-rata					2750	Rendah	23,19

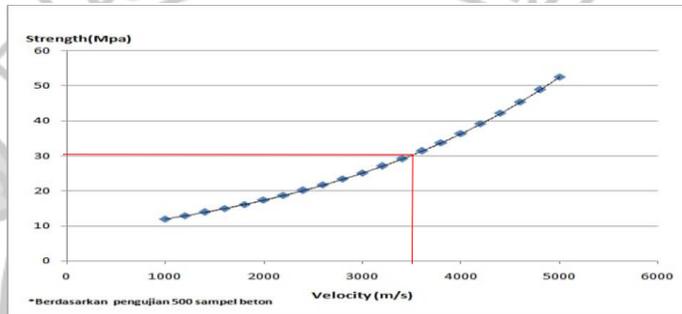
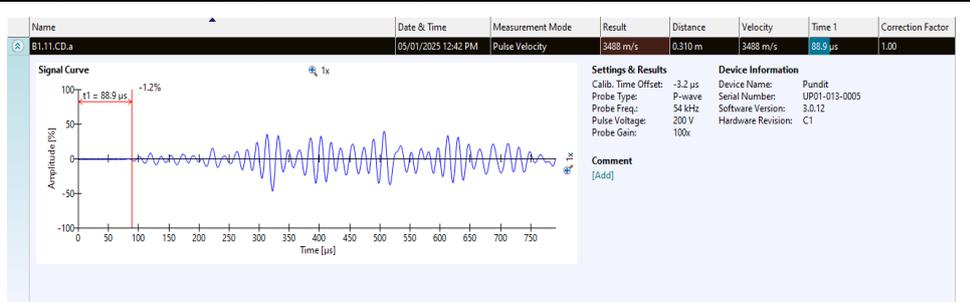
➤ Pulse Velocity

No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Pulse Velocity	B1	B1.CD.11.A	88,9	3488	Sedang	30,83
	Pulse Velocity	B1	B1.CD.11.B	89	3484	Sedang	30,78
Rata-rata					3486	Sedang	30,81

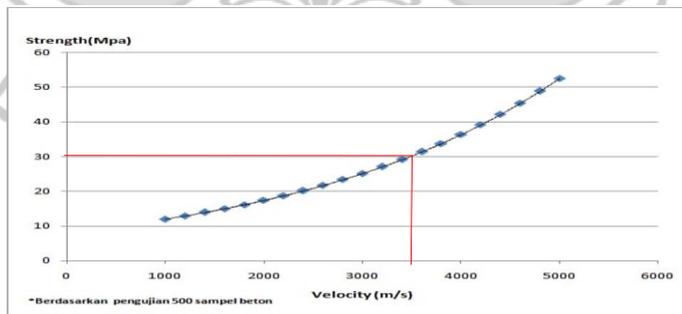
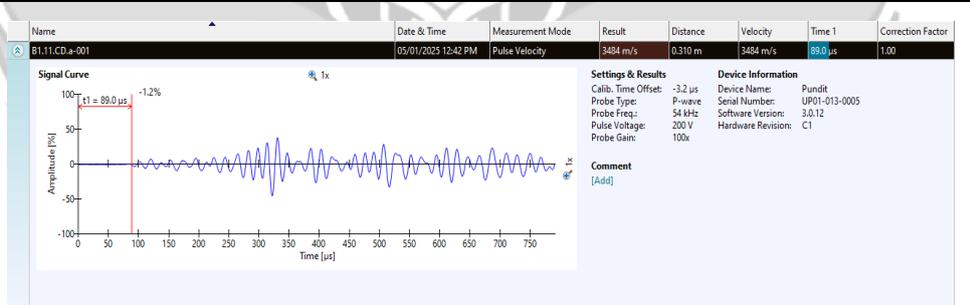
➤ Surface Velocity

2	Surface Velocity	B1	B1.C,D.20.A	46,6	2320	Rendah	19,50
	Surface Velocity	B1	B1.C,D.20.A	89,7	2320	Rendah	19,50
	Surface Velocity	B1	B1.C,D.20.B	37,8	1733	Kurang	15,83
	Surface Velocity	B1	B1.C,D.20.B	95,5	1733	Kurang	15,83
	Surface Velocity	B1	B1.C,D.20.C	34,6	3460	Sedang	30,50
	Surface Velocity	B1	B1.C,D.20.C	63,5	3460	Sedang	30,50
Rata-rata					2504	Rendah	20,83

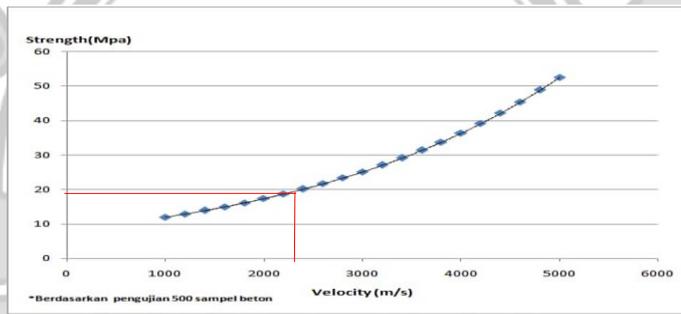
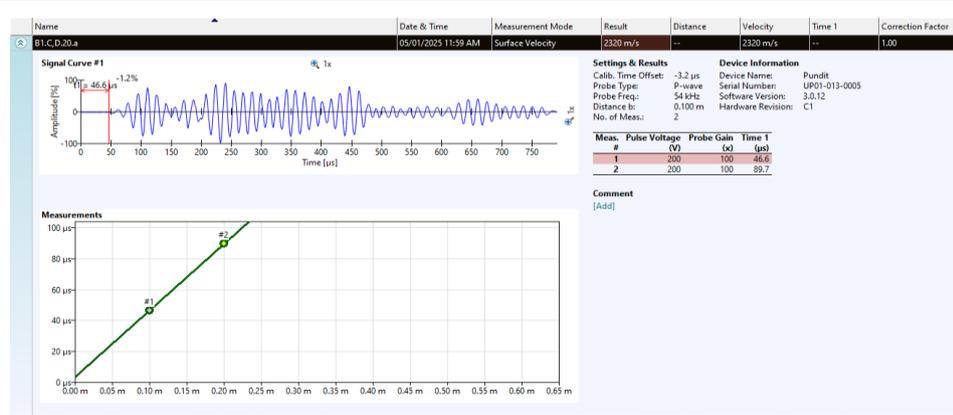
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Pulse Velocity	B1	B1.CD.11.A	88,9	3488



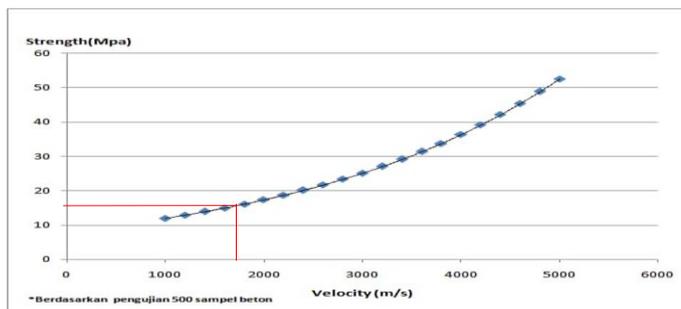
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
	Pulse Velocity	B1	B1.CD.11.B	89	3484



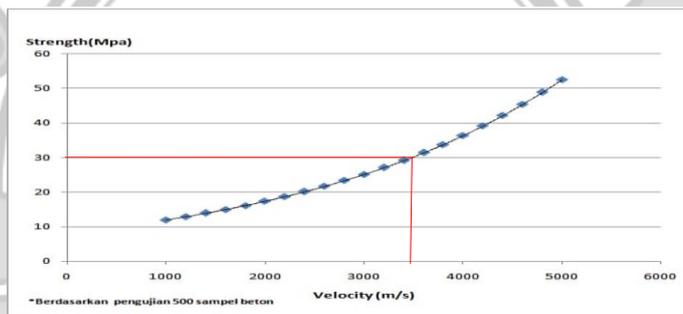
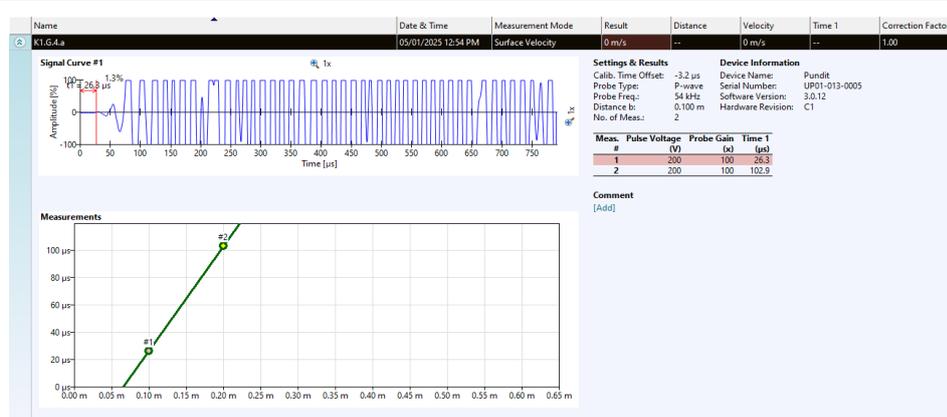
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	B1	B1.C,D.20.A	46,6	2320
	Surface Velocity	B1	B1.C,D.20.A	89,7	2320



2	Surface Velocity	B1	B1.C,D.20.B	37,8	1733
	Surface Velocity	B1	B1.C,D.20.B	95,5	1733



No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	B1	B1.C,D.20.C	34,6	3460
	Surface Velocity	B1	B1.C,D.20.C	63,5	3460



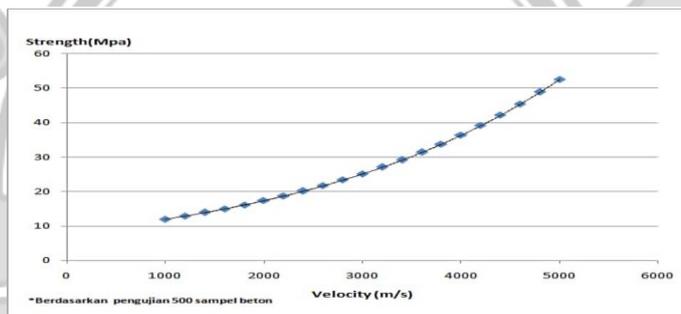
c. Pelat

a) Lantai 2

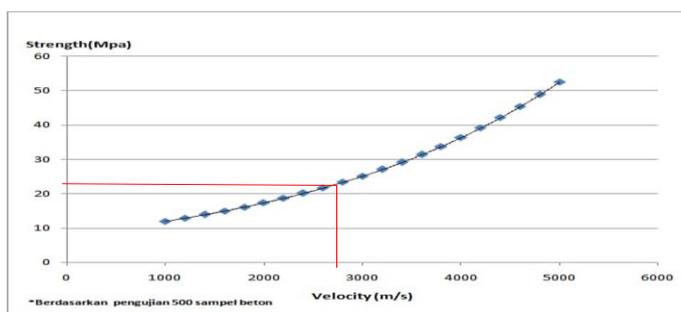
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Surface Velocity	PLT	PLT.CD.2,3.D	44,4	0	-	0
	Surface Velocity	PLT	PLT.CD.2,3.D	128,9	0	-	0
	Surface Velocity	PLT	PLT.CD.2,3.A	28,7	2681	Rendah	22,53
	Surface Velocity	PLT	PLT.CD.2,3.A	66	2681	Rendah	22,53
	Surface Velocity	PLT	PLT.CD.2,3.B	43,8	3086	Sedang	26,42
	Surface Velocity	PLT	PLT.CD.2,3.B	76,2	3086	Sedang	26,42
	Surface Velocity	PLT	PLT.CD.2,3.C	48,5	3717	Tinggi	33,52
2	Surface Velocity	PLT	PLT.CD.11,12.A	50,9	0	-	0
	Surface Velocity	PLT	PLT.CD.11,12.A	240,3	0	-	0
	Surface Velocity	PLT	PLT.CD.11,12.B	58,5	1821	Kurang	16,38
	Surface Velocity	PLT	PLT.CD.11,12.B	113,4	1821	Kurang	16,38
	Surface Velocity	PLT	PLT.CD.11,12.C	67,4	1890	Kurang	16,81
3	Surface Velocity	PLT	PLT.FG.14,15.C	120,3	1890	Kurang	16,81
	Surface Velocity	PLT	PLT.FG.14,15.C	26,8	2703	Rendah	22,74
	Surface Velocity	PLT	PLT.FG.14,15.C	63,8	2703	Rendah	22,74
	Surface Velocity	PLT	PLT.FG.14,15.A	30,1	2681	Rendah	22,53
	Surface Velocity	PLT	PLT.FG.14,15.A	67,4	2681	Rendah	22,53
	Surface Velocity	PLT	PLT.FG.14,15.B	27,3	2703	Rendah	22,74
4	Surface Velocity	PLT	PLT.FG.14,15.B	64,3	2703	Rendah	22,74
	Surface Velocity	PLT	PLT.FG.14,15.C	37,4	3040	Sedang	25,97
	Surface Velocity	PLT	PLT.FG.14,15.C	70,3	3040	Sedang	25,97
	Surface Velocity	PLT	PLT.FG.14,15.A	36,5	5319	-	0
	Surface Velocity	PLT	PLT.FG.14,15.A	55,3	5319	-	0
4	Surface Velocity	PLT	PLT.FG.14,15.B	36,6	3906	Tinggi	35,81
	Surface Velocity	PLT	PLT.FG.14,15.B	62,2	3906	Tinggi	35,81
Rata-rata					2352	Cukup	19,70



No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT.CD.2,3.D	44,4	0
	Surface Velocity	PLT	PLT.CD.2,3.D	128,9	0



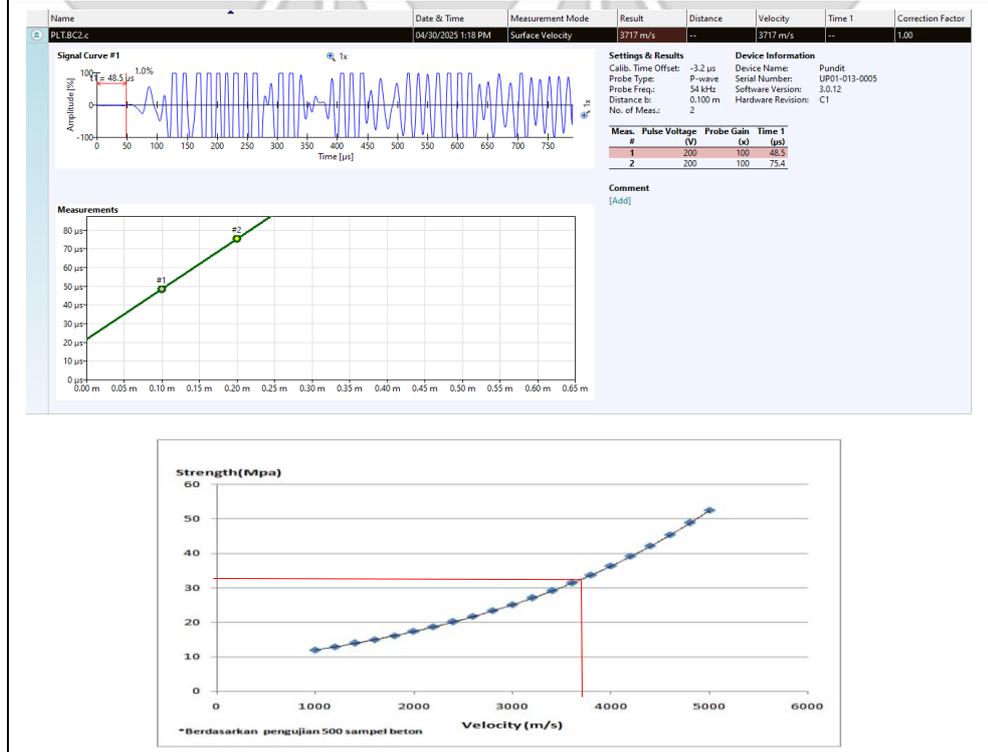
Surface Velocity	PLT	PLT.CD.2,3.A	28,7	2681
Surface Velocity	PLT	PLT.CD.2,3.A	66	2681



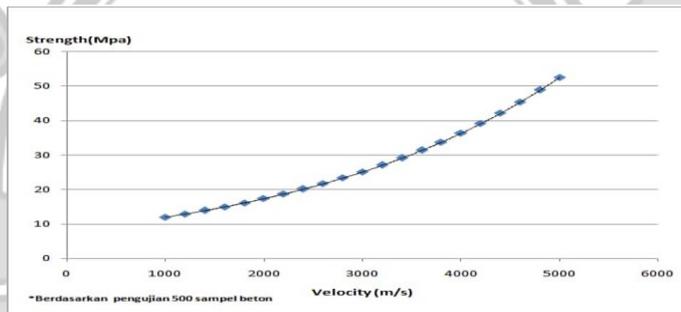
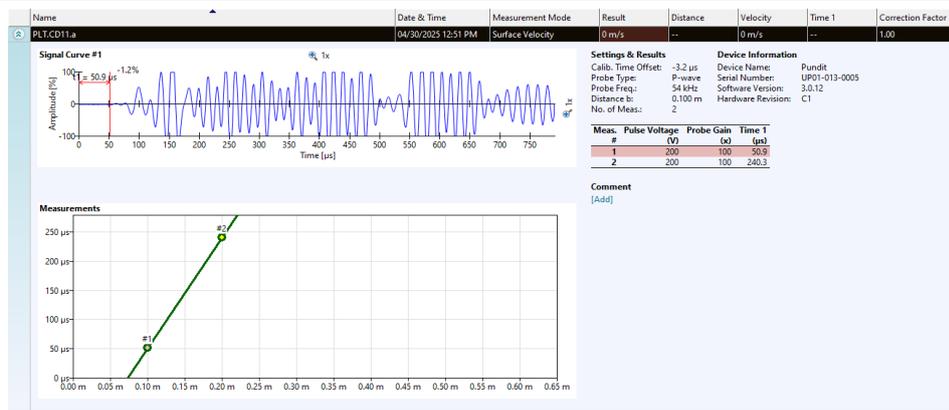
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT.CD.2,3.B	43,8	3086
	Surface Velocity	PLT	PLT.CD.2,3.B	76,2	3086



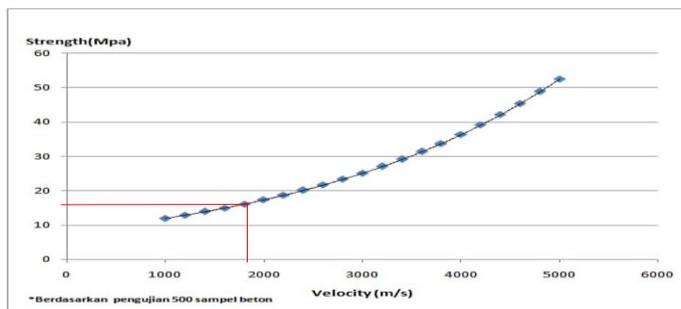
Surface Velocity	PLT	PLT.CD.2,3.C	48,5	3717
Surface Velocity	PLT	PLT.CD.2,3.C	75,4	3717



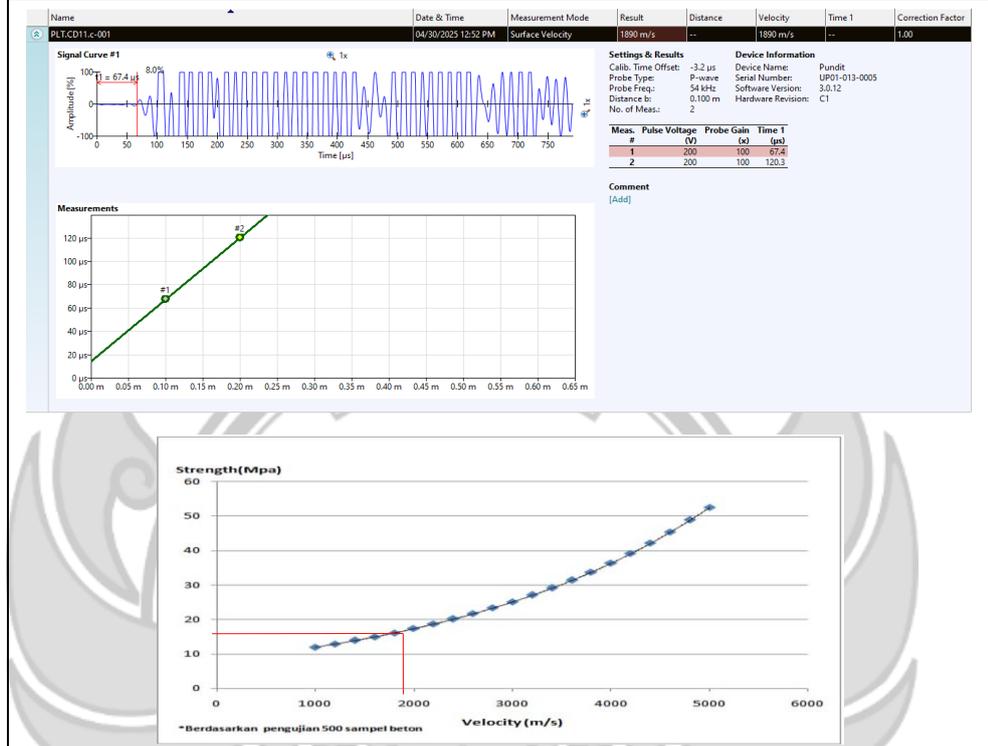
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	PLT	PLT.CD.11,12.A	50,9	0
	Surface Velocity	PLT	PLT.CD.11,12.A	240,3	0



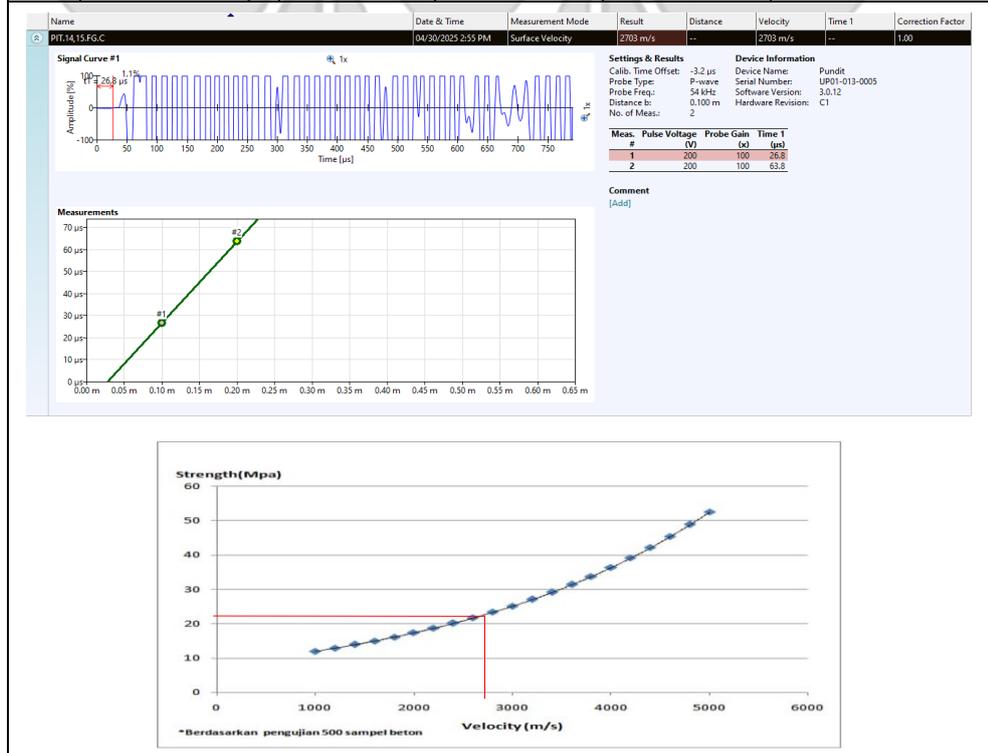
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Surface Velocity	PLT	PLT.CD.11,12.B	113,4	1821



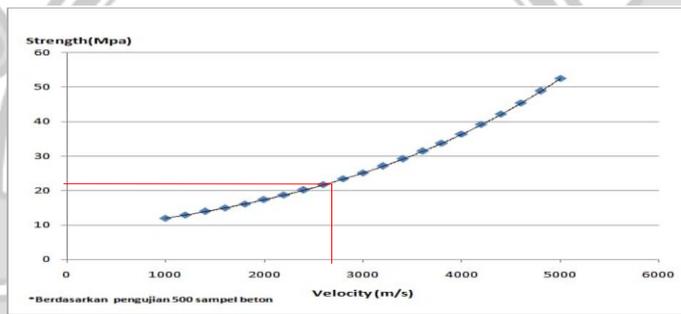
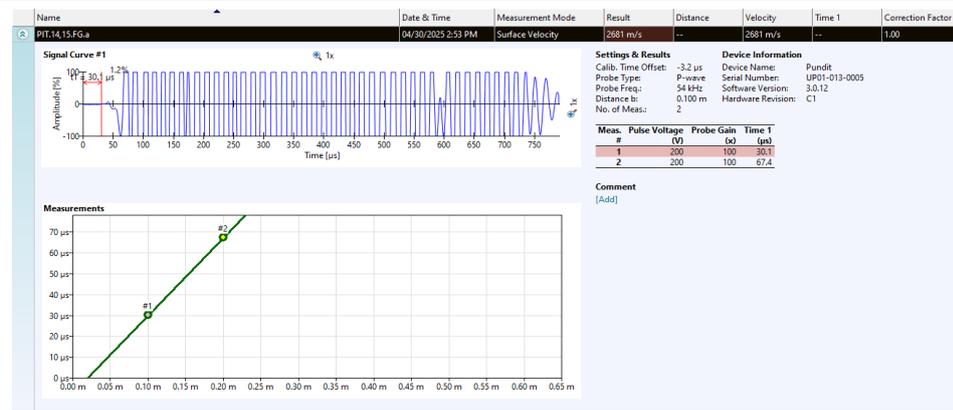
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	PLT	PLT.CD.11,12.C	67,4	1890
	Surface Velocity	PLT	PLT.CD.11,12.C	120,3	1890



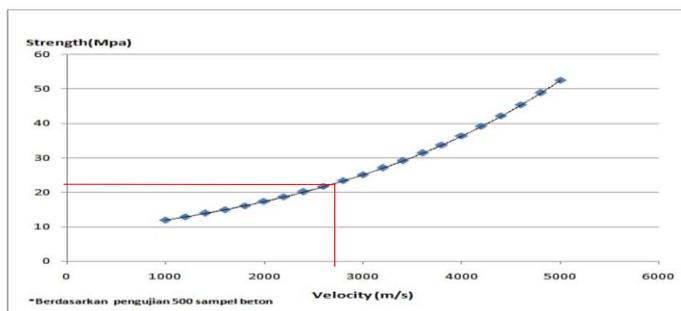
3	Surface Velocity	PLT	PLT.FG.14.15.C	26,8	2703
	Surface Velocity	PLT	PLT.FG.14.15.C	63,8	2703



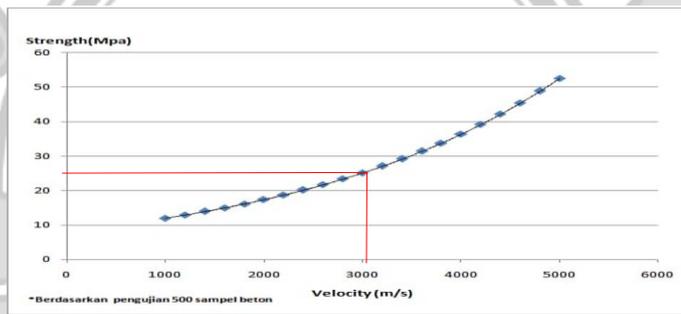
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
3	Surface Velocity	PLT	PLT.FG.14.15.A	30,1	2681
	Surface Velocity	PLT	PLT.FG.14.15.A	67,4	2681



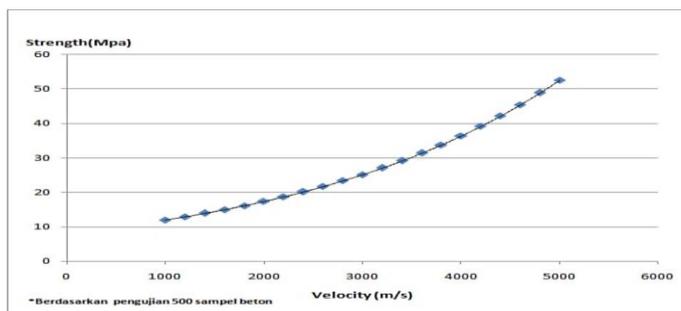
Surface Velocity	PLT	PLT.FG.14.15.B	27,3	2703
Surface Velocity	PLT	PLT.FG.14.15.B	64,3	2703



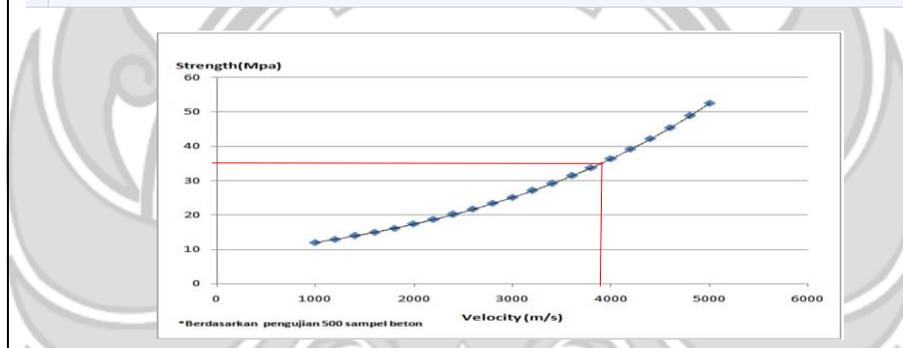
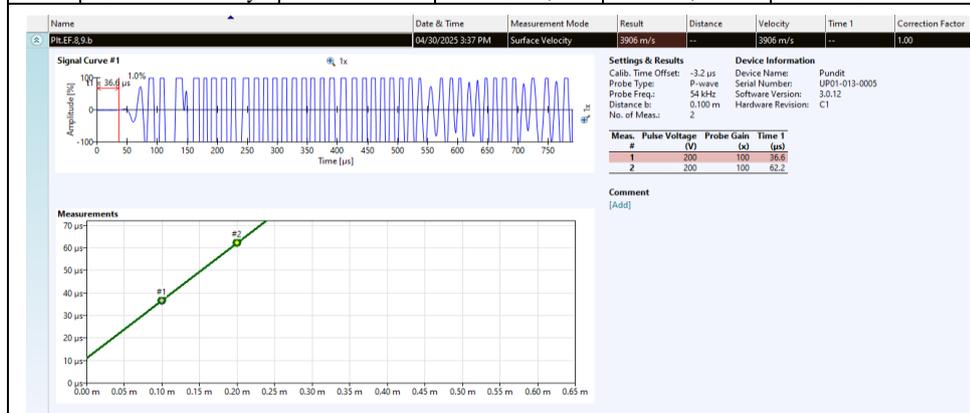
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
4	Surface Velocity	PLT	PLT.FG.14,15.C	37,4	3040
	Surface Velocity	PLT	PLT.FG.14,15.C	70,3	3040



Surface Velocity	PLT	PLT.FG.14,15.A	36,5	5319
Surface Velocity	PLT	PLT.FG.14,15.A	55,3	5319



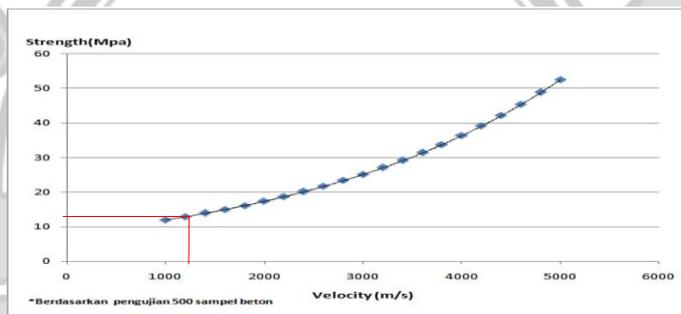
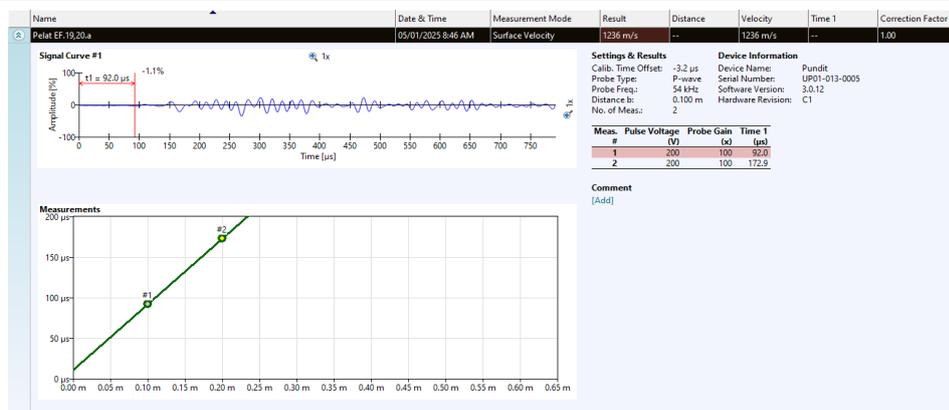
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
4	Surface Velocity	PLT	PLT.FG.14,15.B	36,6	3906
	Surface Velocity	PLT	PLT.FG.14,15.B	62,2	3906



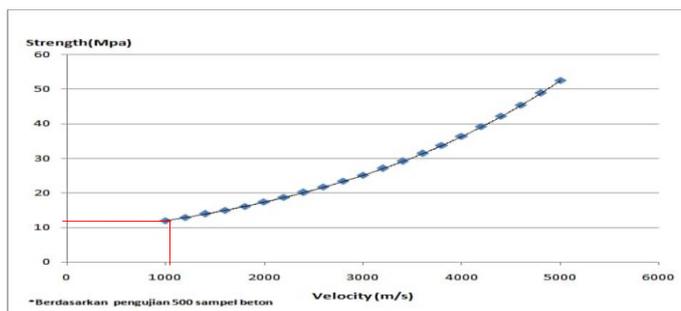
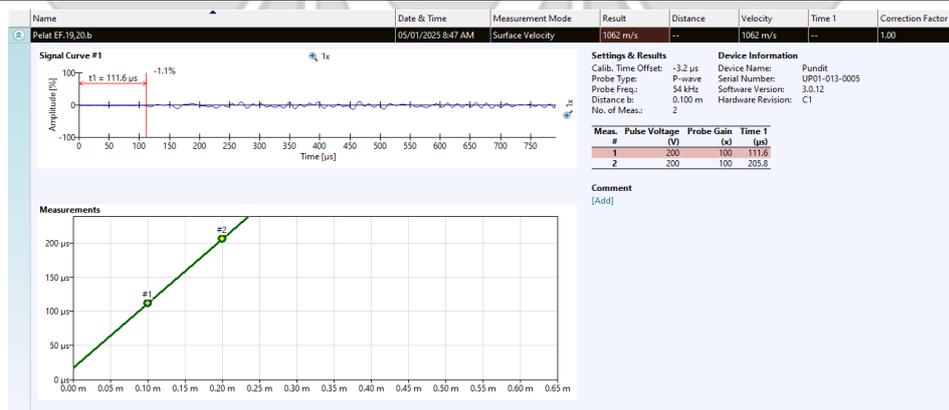
b) Lantai 3

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Surface Velocity	PLT	PLT EF.19,20.A	92	1236	Kurang	12,73
	Surface Velocity	PLT	PLT EF.19,20.A	172,9	1236	Kurang	12,73
	Surface Velocity	PLT	PLT EF.19,20.B	111,6	1062	Kurang	11,64
	Surface Velocity	PLT	PLT EF.19,20.B	205,8	1062	Kurang	11,64
	Surface Velocity	PLT	PLT EF.19,20.C	185,8	577	Kurang	-
	Surface Velocity	PLT	PLT EF.19,20.C	359	577	Kurang	-
2	Surface Velocity	PLT	PLT CD.3,4.A	29,4	2004	Rendah	17,53
	Surface Velocity	PLT	PLT CD.3,4.A	79,3	2004	Rendah	17,53
	Surface Velocity	PLT	PLT CD.3,4.B	28,5	2959	Rendah	25,20
	Surface Velocity	PLT	PLT CD.3,4.B	62,3	2959	Rendah	25,20
	Surface Velocity	PLT	PLT CD.3,4.C	36,5	2075	Rendah	17,97
	Surface Velocity	PLT	PLT CD.3,4.C	84,7	2075	Rendah	17,97
Rata-rata					1556	Kurang	14,73

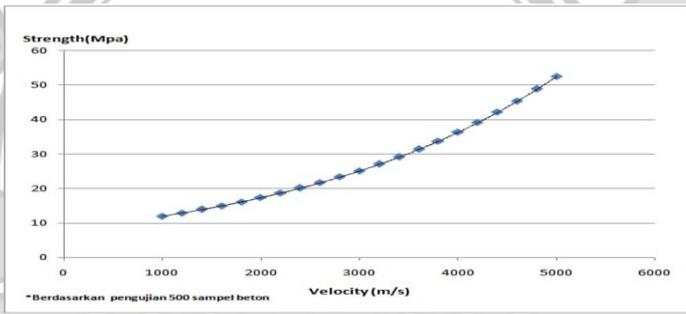
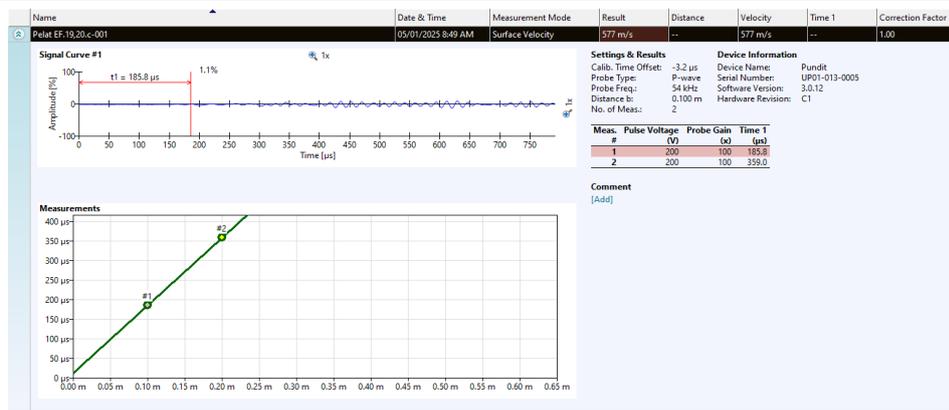
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT EF.19,20.A	92	1236
	Surface Velocity	PLT	PLT EF.19,20.A	172,9	1236



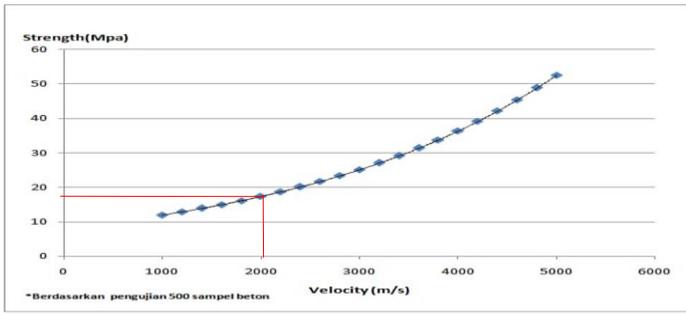
Surface Velocity	PLT	PLT EF.19,20.B	111,6	1062
Surface Velocity	PLT	PLT EF.19,20.B	205,8	1062



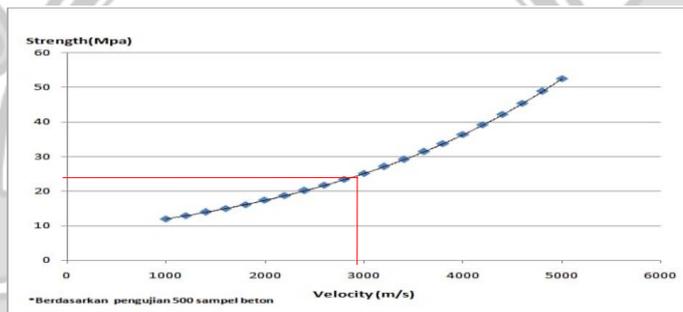
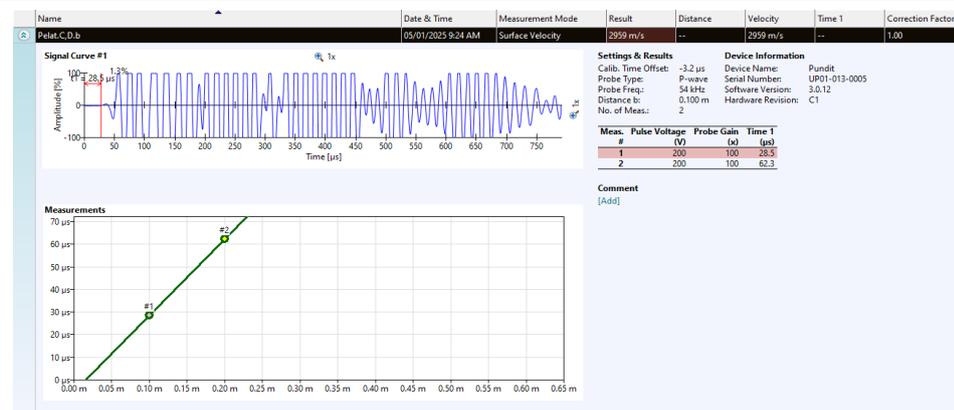
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT EF.19,20.C	185,8	577
	Surface Velocity	PLT	PLT EF.19,20.C	359	577



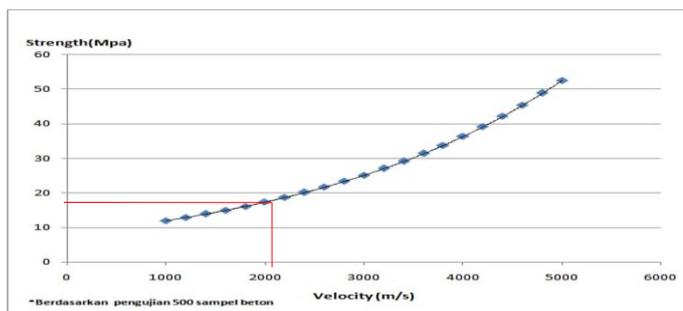
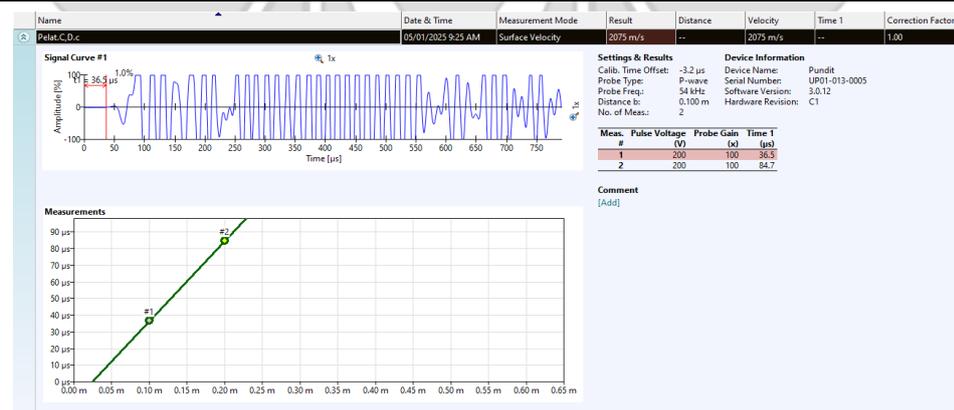
2	Surface Velocity	PLT	PLT CD.3,4.A	29,4	2004
	Surface Velocity	PLT	PLT CD.3,4.A	79,3	2004



No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	PLT	PLT CD.3,4.B	28,5	2959
	Surface Velocity	PLT	PLT CD.3,4.B	62,3	2959



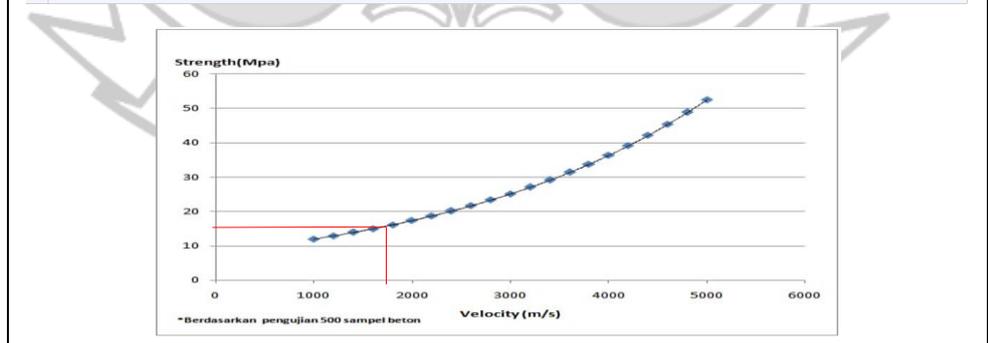
Surface Velocity	PLT	PLT CD.3,4.C	36,5	2075
Surface Velocity	PLT	PLT CD.3,4.C	84,7	2075



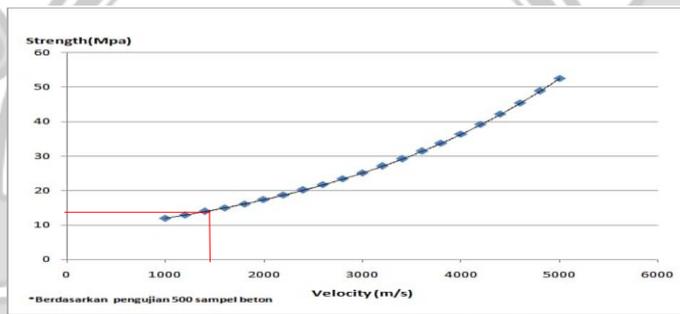
c) Lantai 4

No	Meas. Type	Kolom Kode	Titik	Waktu (µs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Surface Velocity	PLT	PLT.GH.11,12.A	41,7	1742	Kurang	15,89
	Surface Velocity	PLT	PLT.GH.11,12.A	99,1	1742	Kurang	15,89
	Surface Velocity	PLT	PLT.GH.11,12.B	47,3	1616	Kurang	15,10
	Surface Velocity	PLT	PLT.GH.11,12.B	109,2	1616	Kurang	15,10
	Surface Velocity	PLT	PLT.GH.11,12.C	42,4	1976	Kurang	17,35
	Surface Velocity	PLT	PLT.GH.11,12.C	93	1976	Kurang	17,35
2	Surface Velocity	PLT	PLT.CD.12.13.A	31,9	5181	-	-
	Surface Velocity	PLT	PLT.CD.12.13.A	51,2	5181	-	-
	Surface Velocity	PLT	PLT.CD.12.13.B	51,5	1387	Kurang	13,67
	Surface Velocity	PLT	PLT.CD.12.13.B	123,6	1387	Kurang	13,67
	Surface Velocity	PLT	PLT.CD.12.13.C	39,7	1942	Kurang	17,14
	Surface Velocity	PLT	PLT.CD.12.13.C	91,2	1942	Kurang	17,14
Rata rata					1444	Cukup	14,03

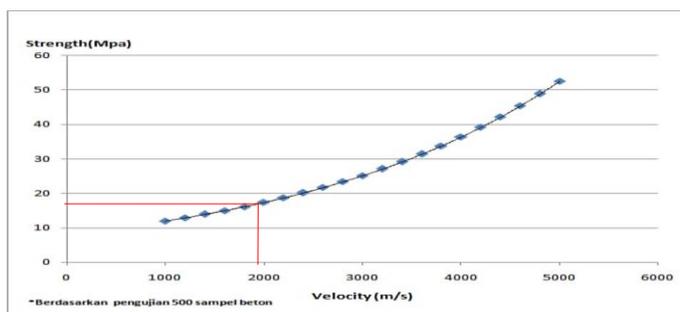
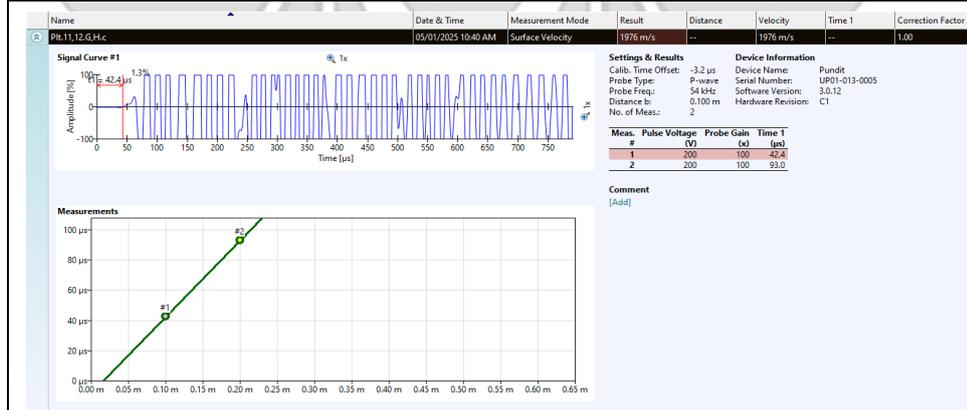
No	Meas. Type	Kolom Kode	Titik	Waktu (µs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT.GH.11,12.A	41,7	1742
	Surface Velocity	PLT	PLT.GH.11,12.A	99,1	1742



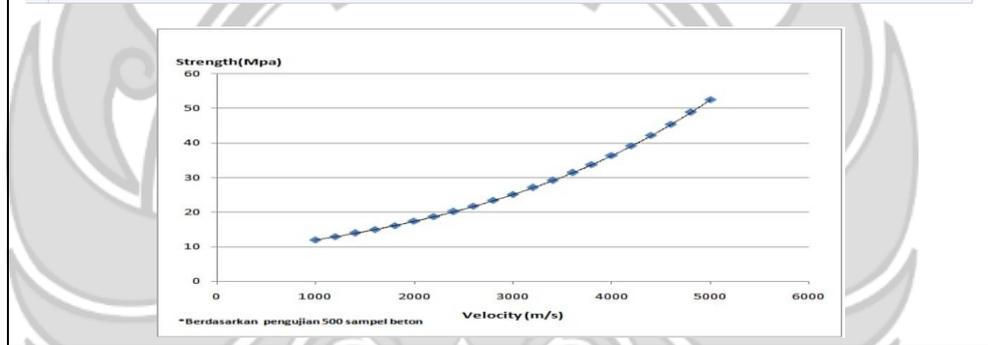
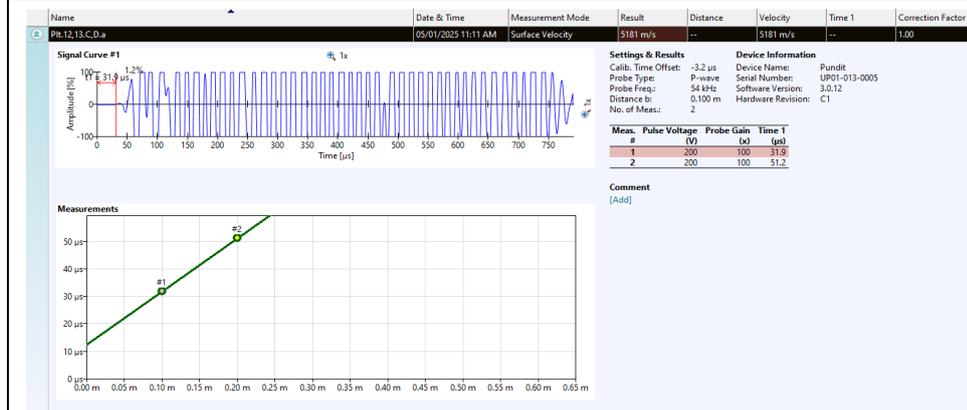
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT.GH.11,12.B	47,3	1616
	Surface Velocity	PLT	PLT.GH.11,12.B	109,2	1616



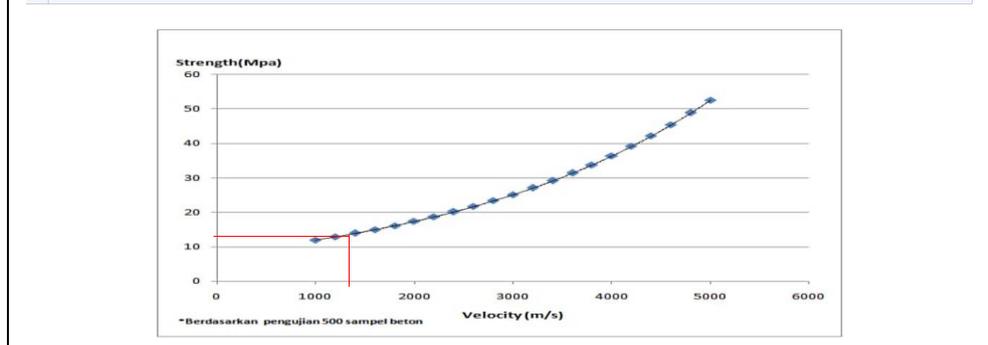
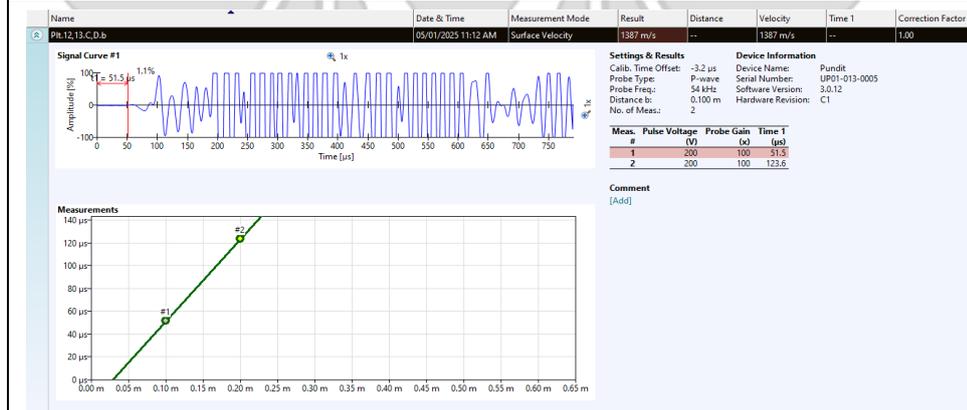
Surface Velocity	PLT	PLT.GH.11.12.C	42,4	1976
Surface Velocity	PLT	PLT.GH.11.12.C	93	1976

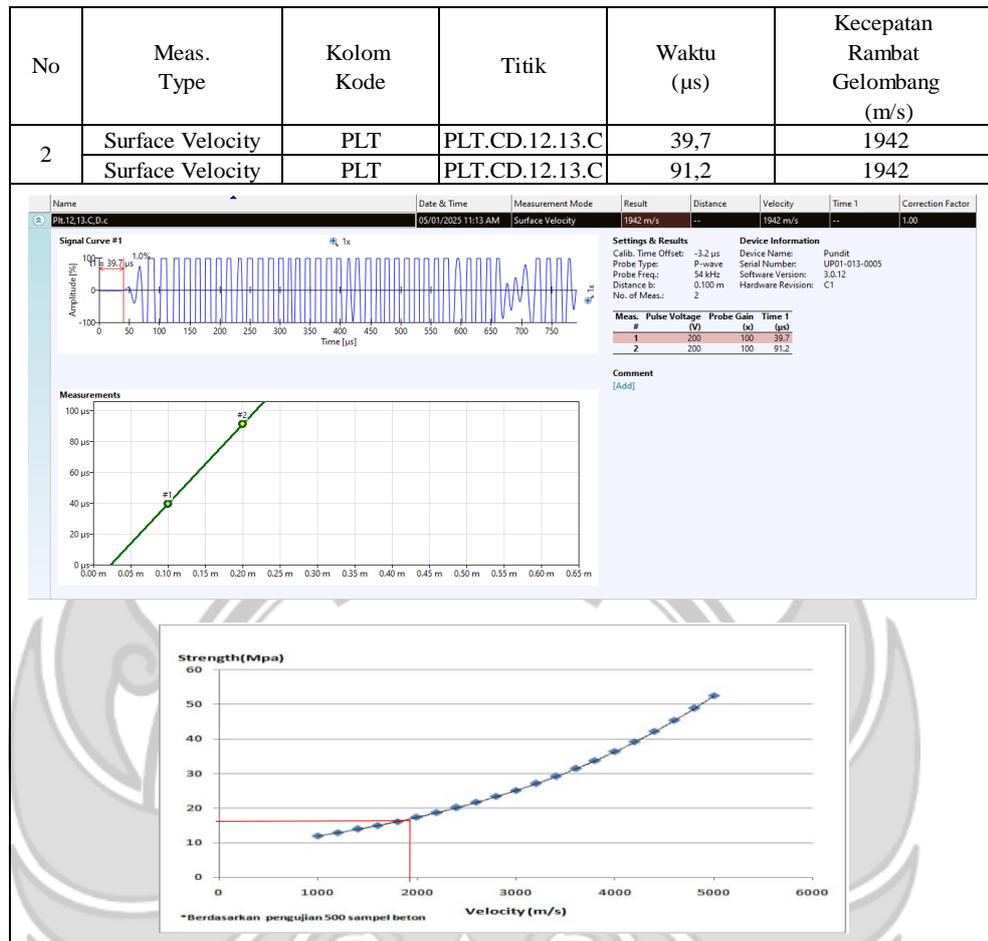


No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	PLT	PLT.CD.12.13.A	31,9	5181
	Surface Velocity	PLT	PLT.CD.12.13.A	51,2	5181



Surface Velocity	PLT	PLT.CD.12.13.B	51,5	1387
Surface Velocity	PLT	PLT.CD.12.13.B	123,6	1387

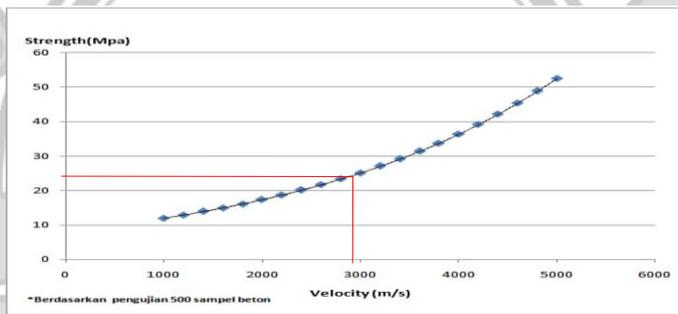
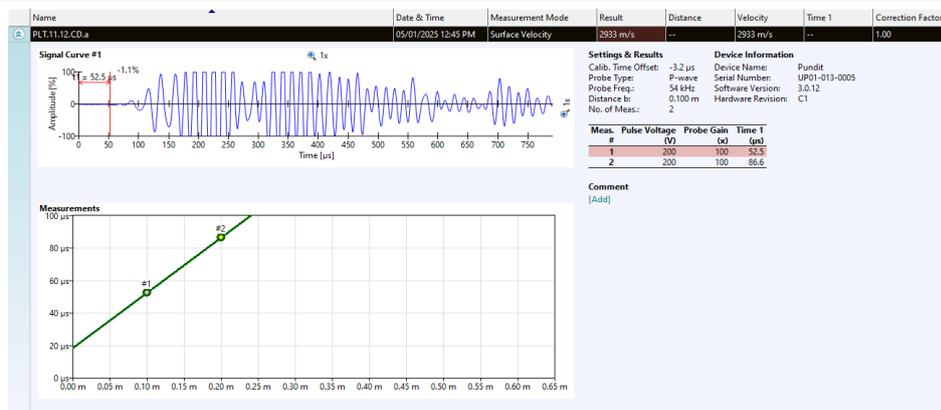




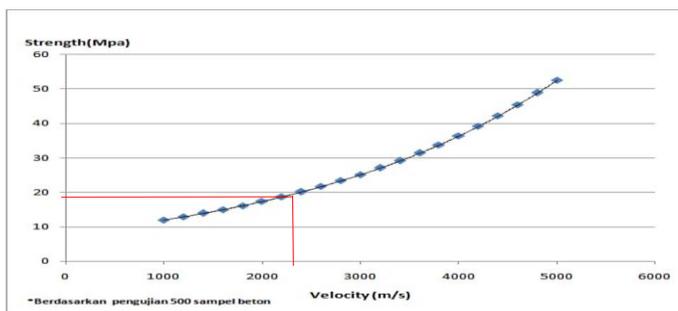
d) Lantai Roof

No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)	Kategori Mutu	Perkiraan Kuat Tekan Beton (Mpa)
1	Surface Velocity	PLT	PLT.11.12.CD.A	52,5	2933	Rendah	24,95
	Surface Velocity	PLT	PLT.11.12.CD.A	86,6	2933	Rendah	24,95
	Surface Velocity	PLT	PLT.11.12.CD.B	21,5	2336	Rendah	19,60
	Surface Velocity	PLT	PLT.11.12.CD.B	64,3	2336	Rendah	19,60
	Surface Velocity	PLT	PLT.11.12.CD.C	18,8	2915	Rendah	24,77
	Surface Velocity	PLT	PLT.11.12.CD.C	53,1	2915	Rendah	24,77
2	Surface Velocity	PLT	PLT.20,21.CD.A	26,1	3891	Tinggi	35,63
	Surface Velocity	PLT	PLT.20,21.CD.A	51,8	3891	Tinggi	35,63
	Surface Velocity	PLT	PLT.20,21.CD.B	35,6	2481	Rendah	20,61
	Surface Velocity	PLT	PLT.20,21.CD.B	75,9	2481	Rendah	20,61
	Surface Velocity	PLT	PLT.20,21.CD.C	35,2	3704	Tinggi	33,40
	Surface Velocity	PLT	PLT.20,21.CD.C	62,2	3704	Tinggi	33,40
Rata-rata					3043	Sedang	26,00

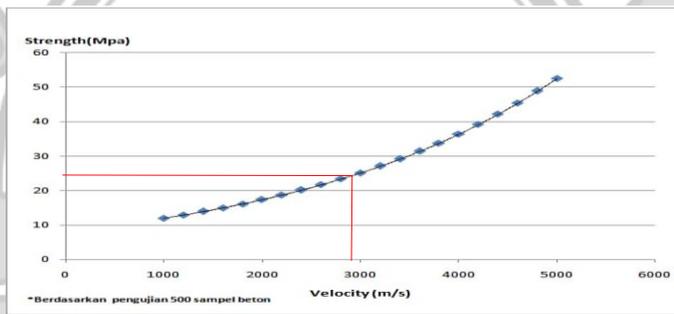
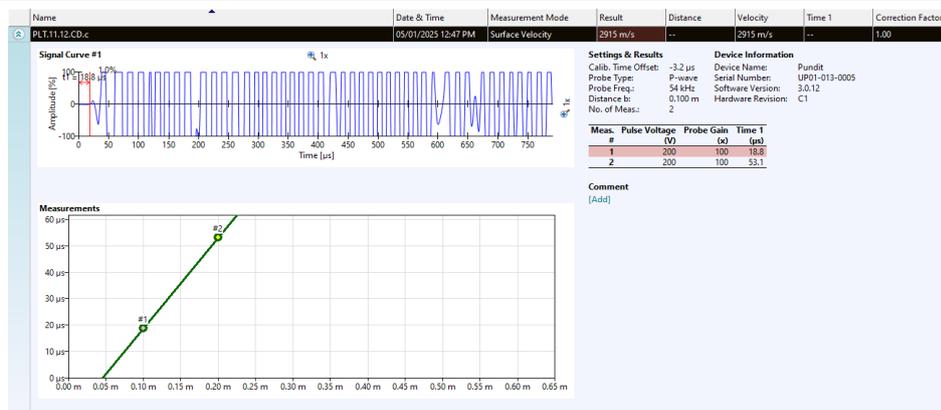
No	Meas. Type	Kolom Kode	Titik	Waktu (μ s)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT.11.12.CD.A	52,5	2933
	Surface Velocity	PLT	PLT.11.12.CD.A	86,6	2933



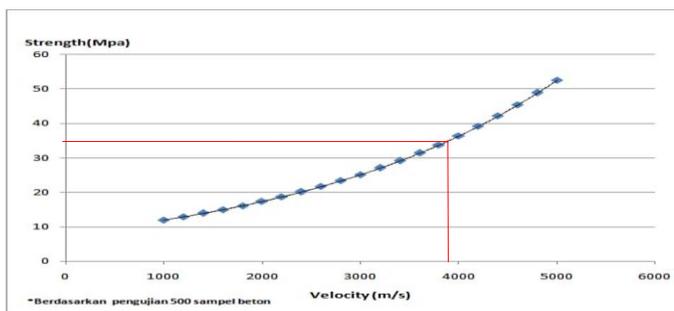
Surface Velocity	PLT	PLT.11.12.CD.B	21,5	2336
Surface Velocity	PLT	PLT.11.12.CD.B	64,3	2336



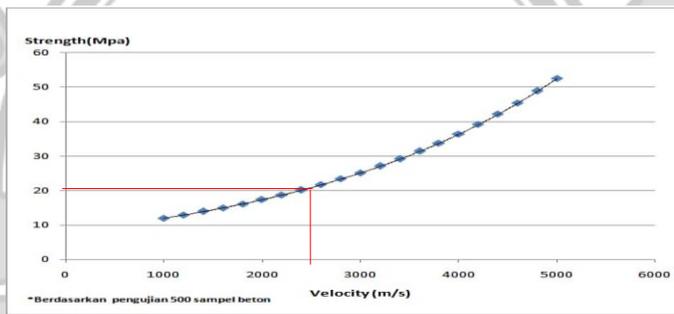
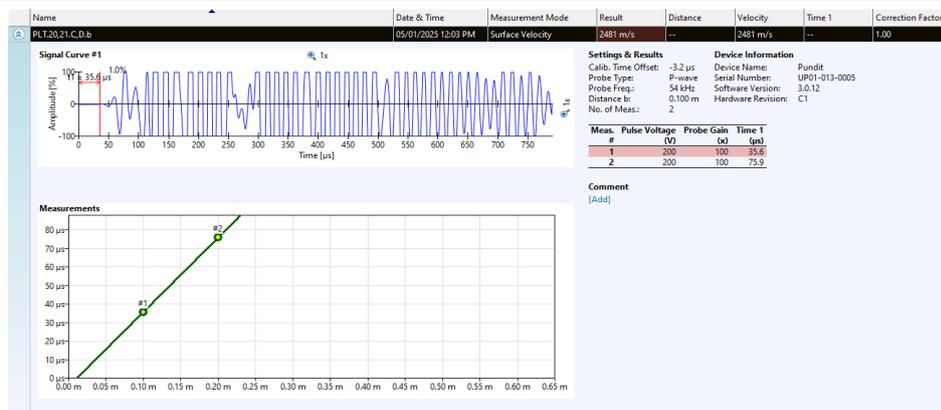
No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
1	Surface Velocity	PLT	PLT.11.12.CD.C	18,8	2915
	Surface Velocity	PLT	PLT.11.12.CD.C	53,1	2915



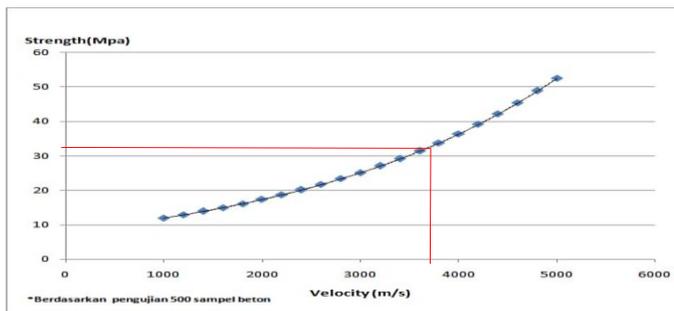
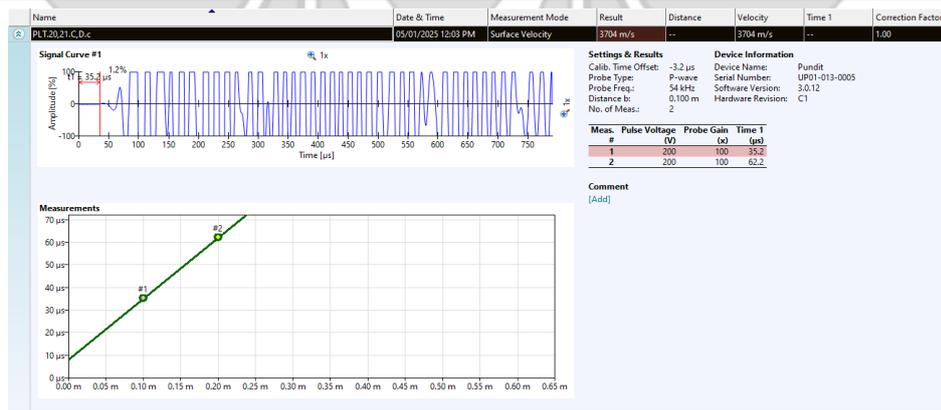
2	Surface Velocity	PLT	PLT.20,21.CD.A	26,1	3891
	Surface Velocity	PLT	PLT.20,21.CD.A	51,8	3891



No	Meas. Type	Kolom Kode	Titik	Waktu (μs)	Kecepatan Rambat Gelombang (m/s)
2	Surface Velocity	PLT	PLT.20,21.CD.B	35,6	2481
	Surface Velocity	PLT	PLT.20,21.CD.B	75,9	2481



Surface Velocity	PLT	PLT.20,21.CD.C	35,2	3704
Surface Velocity	PLT	PLT.20,21.CD.C	62,2	3704

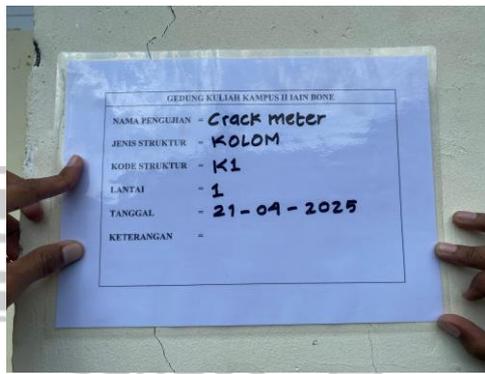




**LAMPIRAN IV
DOKUMENTASI PENGUJIAN**

1. Pengujian Crack Meter

a. Lantai 1

LANTAI 1	
	
Kolom	Kolom
21/04/2025	21/04/2025
	
Kolom	Kolom
21/04/2025	21/04/2025
	
Kolom	Kolom
21/04/2025	21/04/2025

b. Lantai 2

LANTAI 2	
Balok	Balok
22/04/2025	22/04/2025
Kolom	Kolom
21/04/2025	21/04/2025
Balok	Balok
22/04/2025	22/04/2025

c. Lantai 3

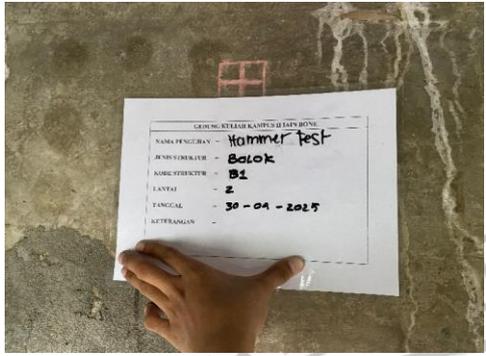
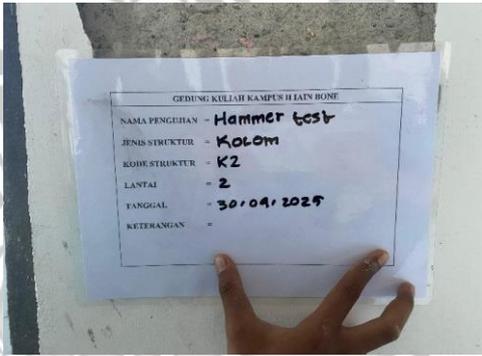
LANTAI 3	
Balok 22/04/2025	Balok 22/04/2025
Kolom 21/04/2025	Kolom 21/04/2025
Balok 22/04/2025	Balok 22/04/2025

2. Pengujian Hammer test

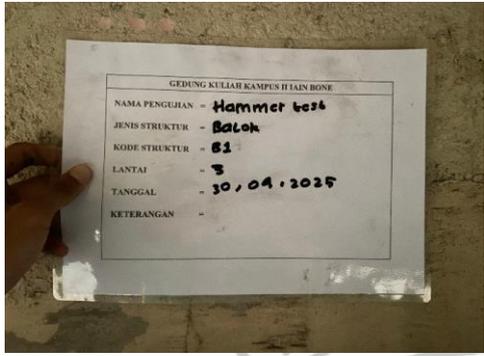
a. Lantai 1

LANTAI 1	
Kolom	Kolom
30/04/2025	30/04/2025
Kolom	Kolom
30/04/2025	30/04/2025
Kolom	Kolom
30/04/2025	30/04/2025

b. Lantai 2

LANTAI 2	
 <p>GEDUNG KULIAH KAMPUS II EAIN BONE NAMA PENGUJIAN - Hammer test JENIS STRUKTUR - Balok KODE STRUKTUR - B2 LANTAI - 2 TANGGAL - 30-04-2025 KETERANGAN -</p>	 <p>30 Apr 2025 at 11.15.58 S 4° 29' 28", E 120° 18' 48" 237° SW Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Balok Lantai 2</p>
Balok 30/04/2025	Balok 30/04/2025
 <p>30 Apr 2025 at 16.40.32 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Kolom Lantai 2</p>	 <p>GEDUNG KULIAH KAMPUS II EAIN BONE NAMA PENGUJIAN - Hammer test JENIS STRUKTUR - Kolom KODE STRUKTUR - K2 LANTAI - 2 TANGGAL - 30.04.2025 KETERANGAN -</p>
Kolom 30/04/2025	Kolom 30/04/2025
 <p>30 Apr 2025 at 11.21.31 S 4° 29' 27", E 120° 18' 49" 239° SW Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer tes Pelat Lantai 2</p>	 <p>30 Apr 2025 at 11.25.01 S 4° 29' 31", E 120° 18' 48" 304° NW Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer tes Pelat Lantai 2</p>
Pelat 30/04/2025	Pelat 30/04/2025

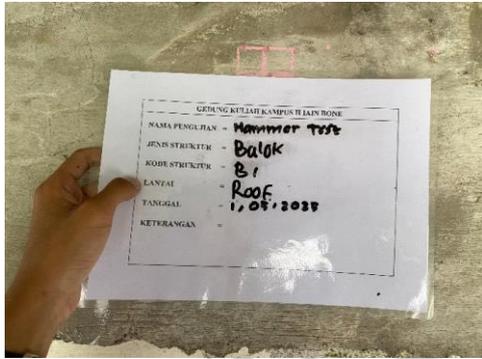
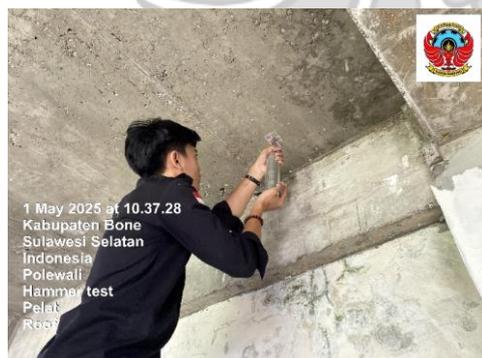
c. Lantai 3

LANTAI 3	
 <p>GEDUNG KULIAH KAMPUS II IAIN BONE NAMA PENGUJIAN - Hammer test JENIS STRUKTUR - Balok KODE STRUKTUR - 81 LANTAI - 3 TANGGAL - 30, 04, 2025 KETERANGAN -</p>	 <p>30 Apr 2025 at 16.45.31 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Balok Lantai 3</p>
Balok 30/04/2025	Balok 30/04/2025
 <p>30 Apr 2025 at 16.48.08 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Balok Lantai 3</p>	 <p>30 Apr 2025 at 16.46.01 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Pelat Lantai 3</p>
Balok 30/04/2025	Pelat 30/04/2025
 <p>1 May 2025 at 08.52.20 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Kolom Lantai 3</p>	 <p>1 May 2025 at 08.52.39 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Kolom Lantai 3</p>
Kolom 1/05/2025	Kolom 1/05/2025

d. Lantai 4

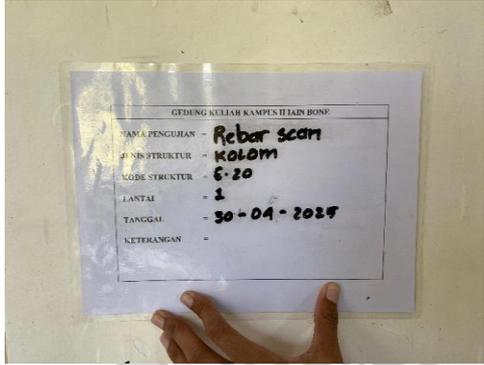
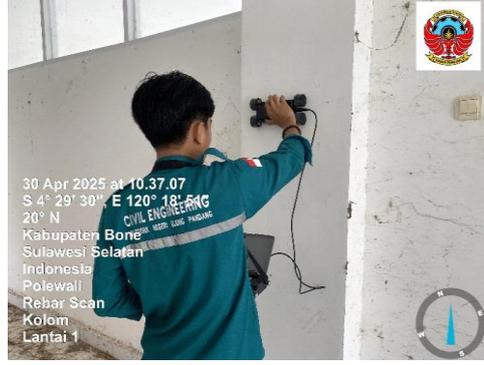
LANTAI 4	
Kolom 1/05/2025	Kolom 1/05/2025
Balok 1/05/2025	Balok 1/05/2025
Balok 1/05/2025	Pelat 1/05/2025

e. Lantai Roof

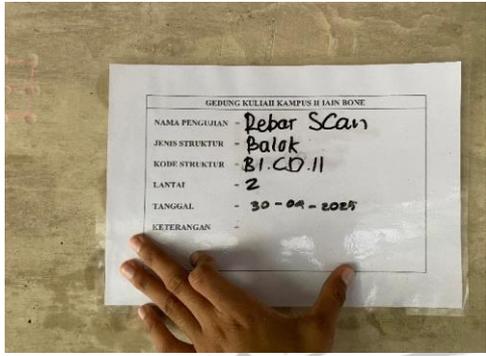
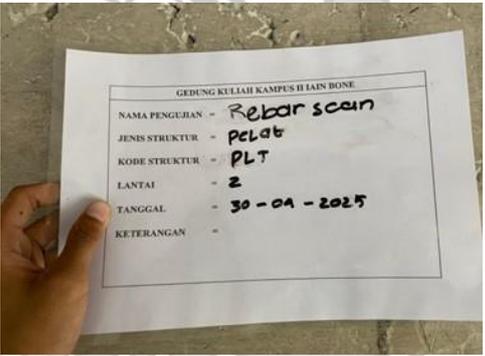
ROOF	
 <p>GEDUNG KULIAH KAMPUS II LAIN BONE NAMA PENGLIATAN - Hammer Test JENIS STRUKTUR - Balok KOORDINAT STRUKTUR - B1 LANTAI - Roof TANGGAL - 1, 05, 2025 KETRANGAN</p>	 <p>1 May 2025 at 10:35:17 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Balok Roof</p>
Balok 1/05/2025	Balok 1/05/2025
 <p>1 May 2025 at 11:18:10 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Balok Roof</p>	 <p>1 May 2025 at 11:18:21 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Balok Roof</p>
Balok 1/05/2025	Balok 1/05/2025
 <p>1 May 2025 at 10:37:28 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Pelat Roof</p>	 <p>1 May 2025 at 11:14:50 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Hammer test Pelat Roof</p>
Pelat 1/05/2025	Pelat 1/05/2025

3. Pengujian Rebar scan

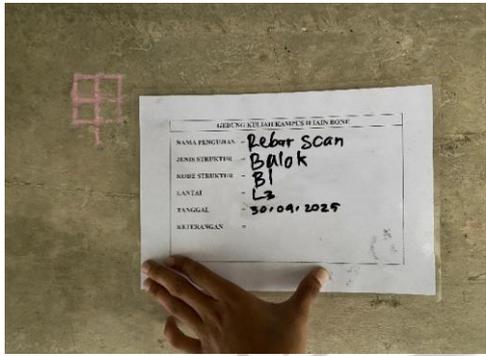
a. Lantai 1

LANTAI 1	
	
Kolom	Kolom
30/04/2025	30/04/2025
 <p>30 Apr 2025 at 10:14:37 S 4° 29' 20" E 120° 18' 49" 712° E Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar Scan Kolom Lantai 1</p>	 <p>30 Apr 2025 at 10:23:42 S 4° 29' 30" E 120° 18' 50" 5° N Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar Scan Kolom Lantai 1</p>
Kolom	Kolom
30/04/2025	30/04/2025
 <p>30 Apr 2025 at 10:37:07 S 4° 29' 30" E 120° 18' 50" 20° N CIVIL ENGINEERING Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar Scan Kolom Lantai 1</p>	 <p>30 Apr 2025 at 10:21:03 S 4° 29' 28" E 120° 18' 50" 72° E Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar Scan Kolom Lantai 1</p>
Kolom	Kolom
30/04/2025	30/04/2025

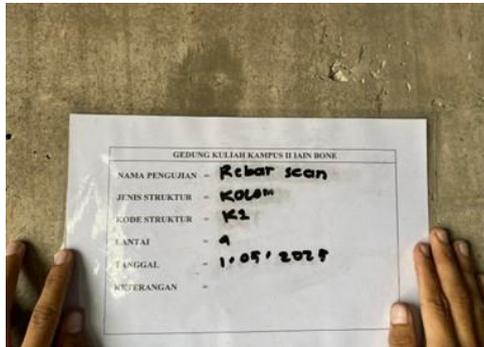
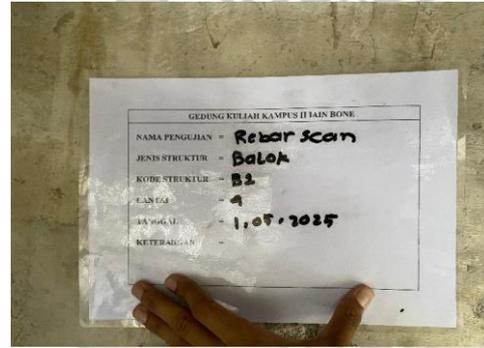
b. Lantai 2

LANTAI 2	
 <p style="text-align: center;"> Balok 30/04/2025 </p>	 <p style="text-align: center;"> Balok 30/04/2025 </p>
 <p style="text-align: center;"> Pelat 30/04/2025 </p>	 <p style="text-align: center;"> Pelat 30/04/2025 </p>
 <p style="text-align: center;"> Kolom 1/05/2025 </p>	 <p style="text-align: center;"> Kolom 1/05/2026 </p>

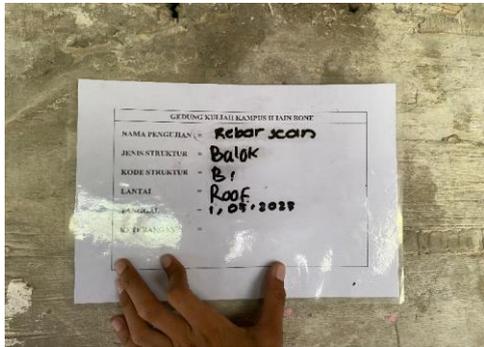
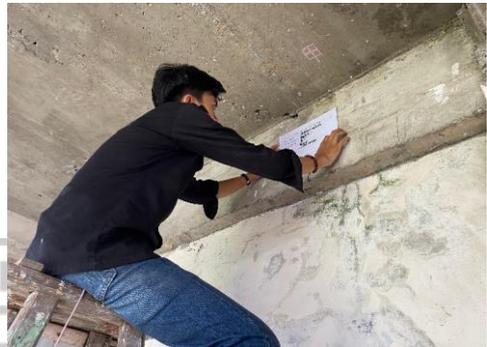
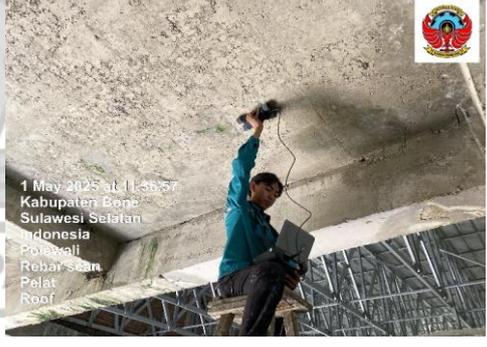
c. Lantai 3

LANTAI 3	
 <p>A hand holds a white scan tag with handwritten text: 'Rebar Scan Balok B1 L3 30/04/2025'. The tag also contains printed fields for name, ID, location, date, and time.</p>	 <p>30 Apr 2025 at 17.03.45 Kabupaten Bone Sulawesi Selatan Indonesia Polewall Rebar Scan Balok Lantai 3</p>
Balok 30/04/2025	Balok 30/04/2025
 <p>A worker in a green shirt is scanning a concrete slab with a handheld device while standing on a wooden stool.</p>	 <p>30 Apr 2025 at 17.29.21 Kabupaten Bone Sulawesi Selatan Indonesia Polewall Rebar Scan Pelat Lantai 3</p>
Pelat 30/04/2025	Pelat 30/04/2025
 <p>30 Apr 2025 at 17.41.01 Kabupaten Bone Sulawesi Selatan Indonesia Polewall Rebar Scan Kolom Lantai 3</p>	 <p>30 Apr 2025 at 17.46.12 Kabupaten Bone Sulawesi Selatan Indonesia Polewall Rebar Scan Kolom Lantai 3</p>
Kolom 1/05/2025	Kolom 1/05/2025

d. Lantai 4

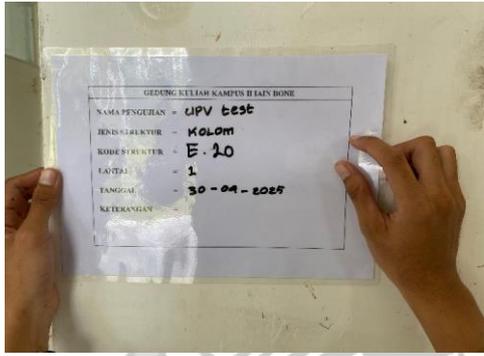
LANTAI 4	
	 <p>1 May 2025 at 11.49.49 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar scan Kolom Lantai 4</p>
<p>Kolom 1/05/2025</p>	<p>Kolom 1/05/2025</p>
	 <p>1 May 2025 at 10.08.45 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar Scan Balok Lantai 4</p>
<p>Balok 1/05/2025</p>	<p>Balok 1/05/2025</p>
	 <p>1 May 2025 at 10.08.25 Kabupaten Bone Sulawesi Selatan Indonesia Polewali Rebar Scan Pelat Lantai 4</p>
<p>Pelat 1/05/2025</p>	<p>Pelat 1/05/2025</p>

e. Lantai Roof

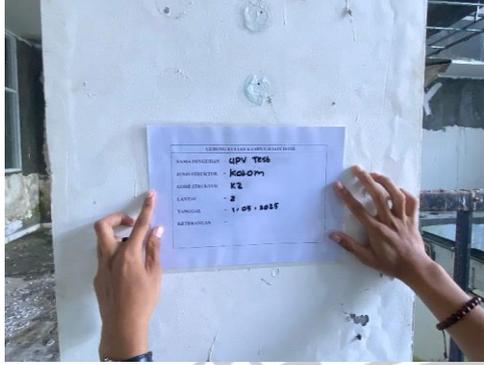
ROOF	
	
Balok 1/05/2025	Balok 1/05/2025
	
Balok 1/05/2025	Balok 1/05/2025
	
Pelat 1/05/2025	Pelat 1/05/2025

4. Pengujian *Ultrasonic Pulse Velocity* (UPV)

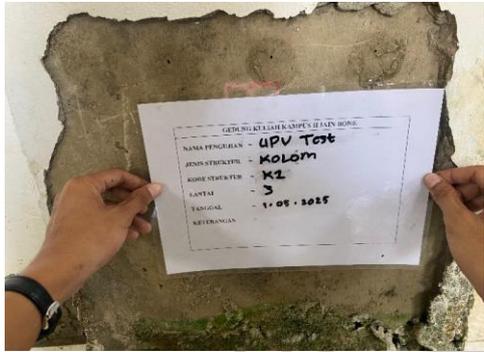
a. Lantai 1

LANTAI 1	
	
Kolom	Kolom
30/04/2025	30/04/2025
	
Kolom	Kolom
30/04/2025	30/04/2025
	
Kolom	Kolom
30/04/2025	30/04/2025

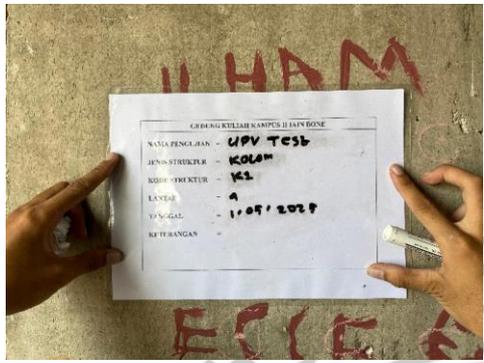
b. Lantai 2

LANTAI 2	
	
Kolom 30/04/2025	Kolom 30/04/2025
	
Kolom 30/04/2025	Balok 30/04/2025
	
Pelat 30/04/2025	Pelat 30/04/2025

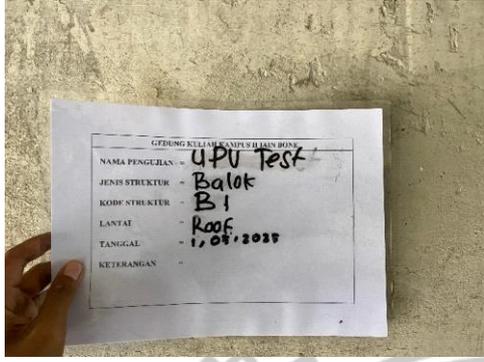
c. Lantai 3

LANTAI 3	
	
Kolom 1/05/2025	Kolom 1/05/2025
	
Kolom 1/05/2025	Balok 1/05/2025
	
Pelat 1/05/2025	Pelat 1/05/2025

d. Lantai 4

LANTAI 4	
	
<p>Kolom 1/05/2025</p>	<p>Kolom 1/05/2025</p>
 <p>1 May 2025 at 11.56.20 Kabupaten Bone Sulawesi Selatan Indonesia Polowali UPV test Kolom Lantai 4</p>	 <p>1 May 2025 at 10.15.50 Kabupaten Bone Sulawesi Selatan Indonesia Polowali UPV Test Balok Lantai 4</p>
<p>Kolom 1/05/2025</p>	<p>Balok 1/05/2025</p>
	 <p>1 May 2025 at 10.13.00 Kabupaten Bone Sulawesi Selatan Indonesia Polowali UPV Test Pelat Lantai 4</p>
<p>Pelat 1/05/2025</p>	<p>Pelat 1/05/2025</p>

e. Lantai Roof

ROOF	
	
Balok 1/05/2025	Balok 1/05/2025
	
Balok 1/05/2025	Balok 1/05/2025
	
Pelat 1/05/2025	Pelat 1/05/2025