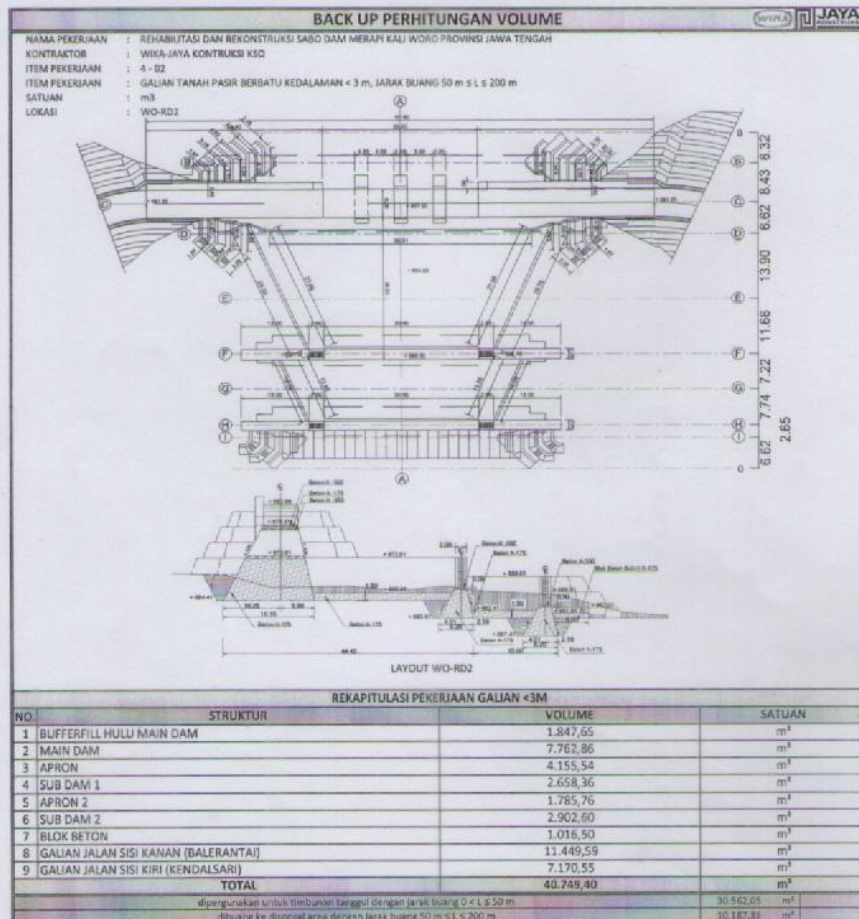
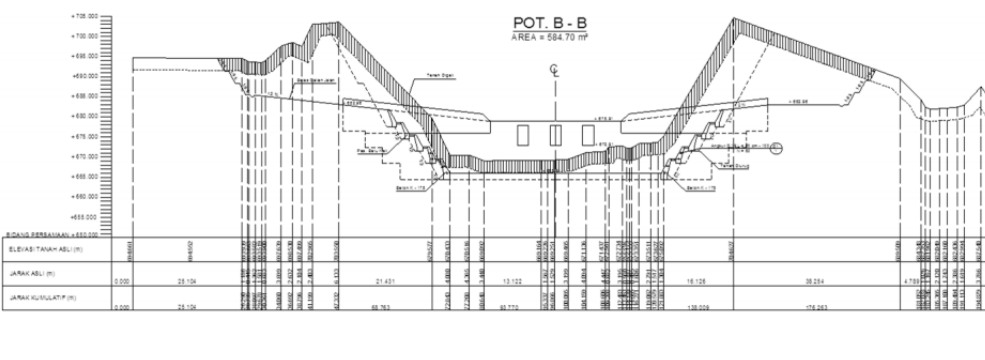
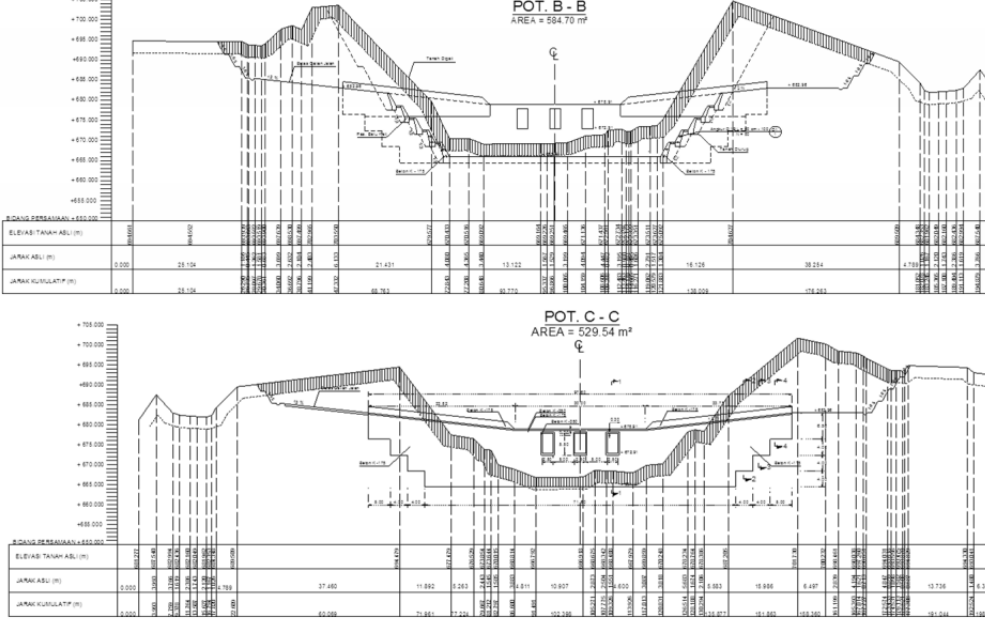
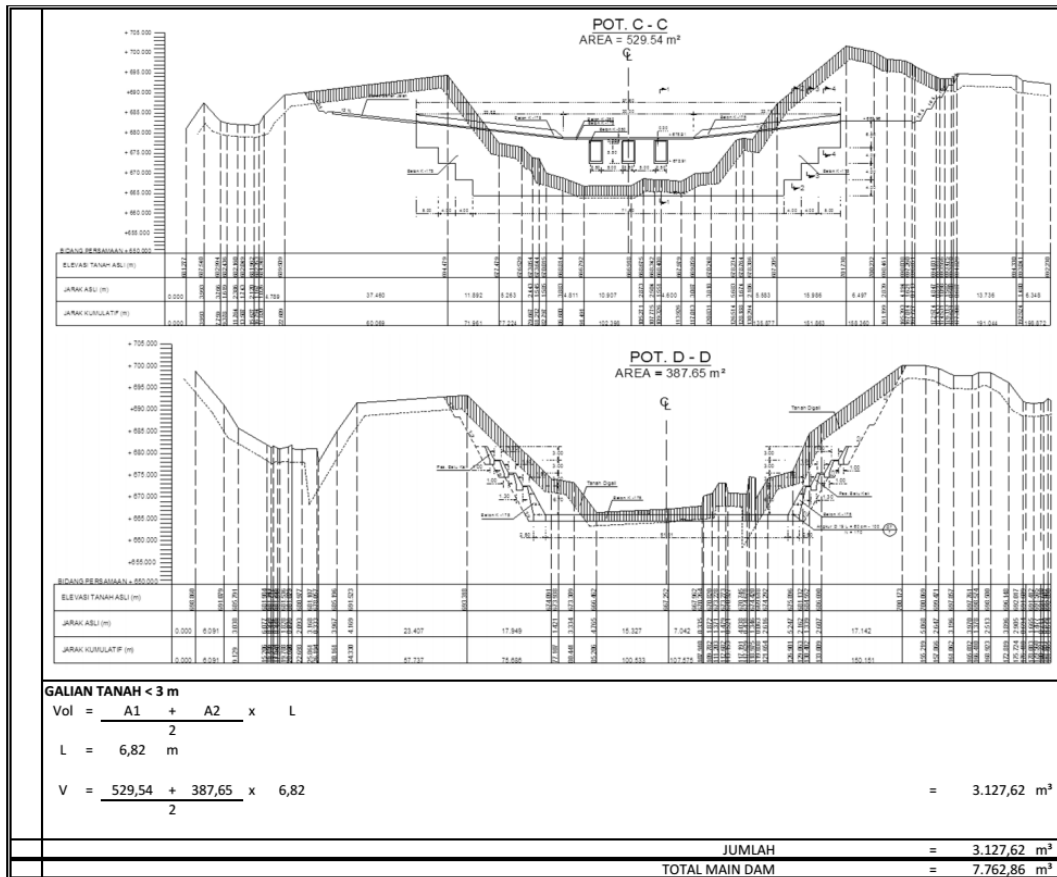


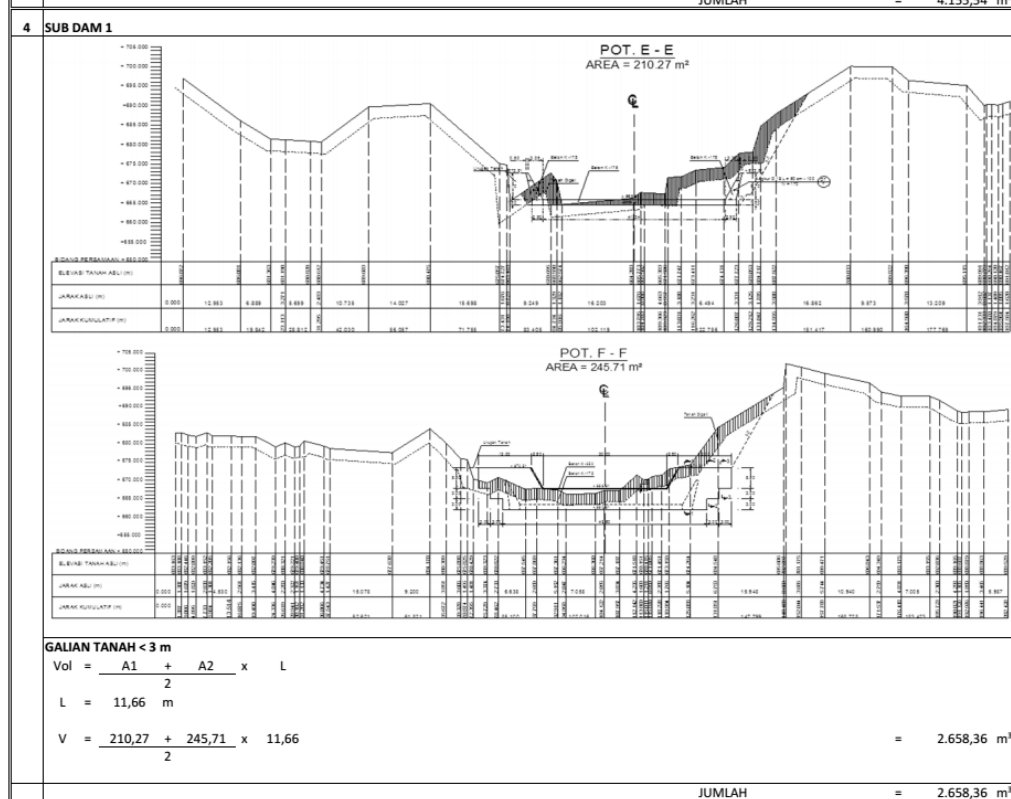
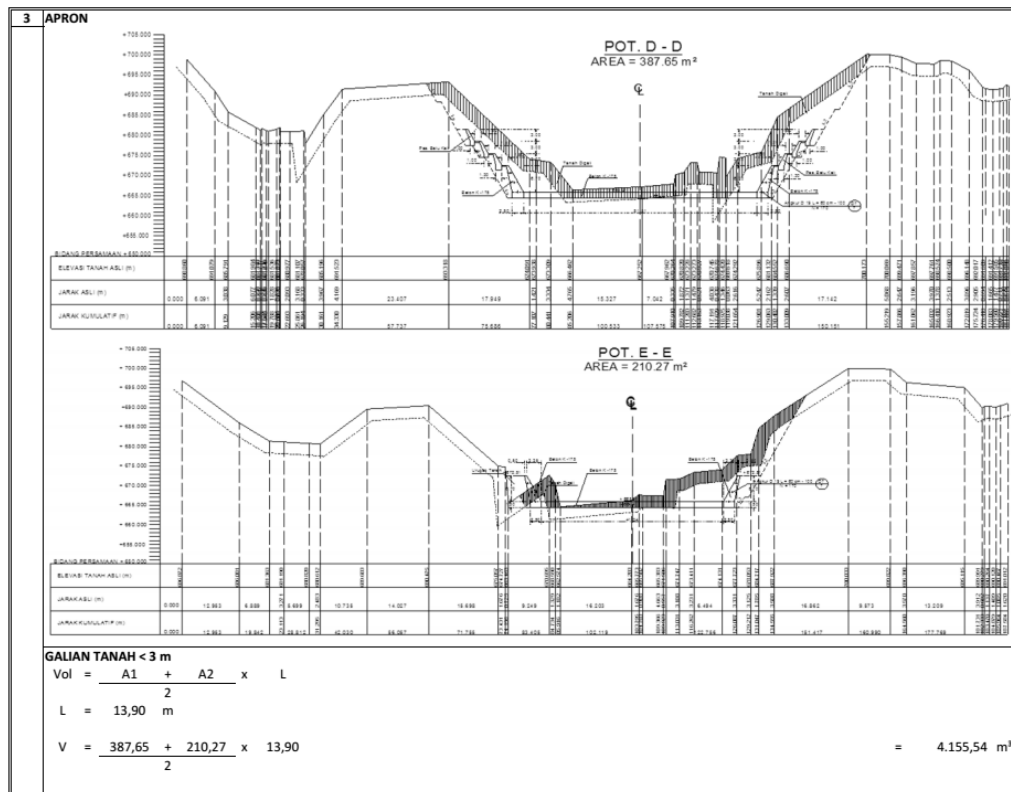
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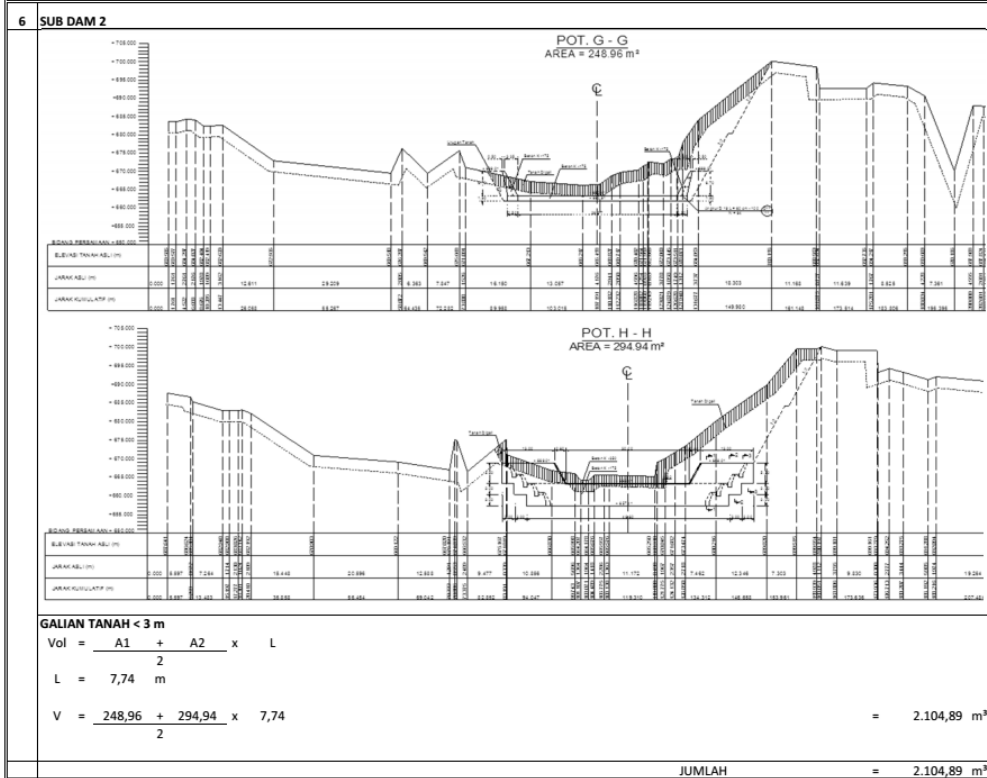
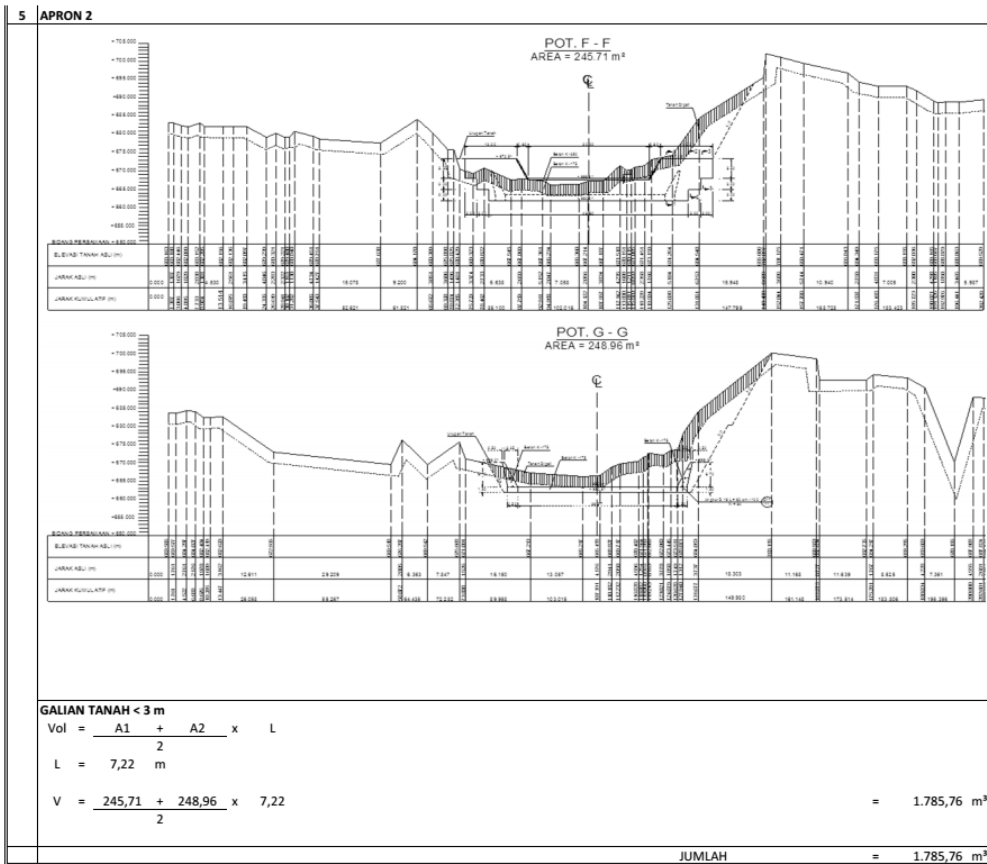


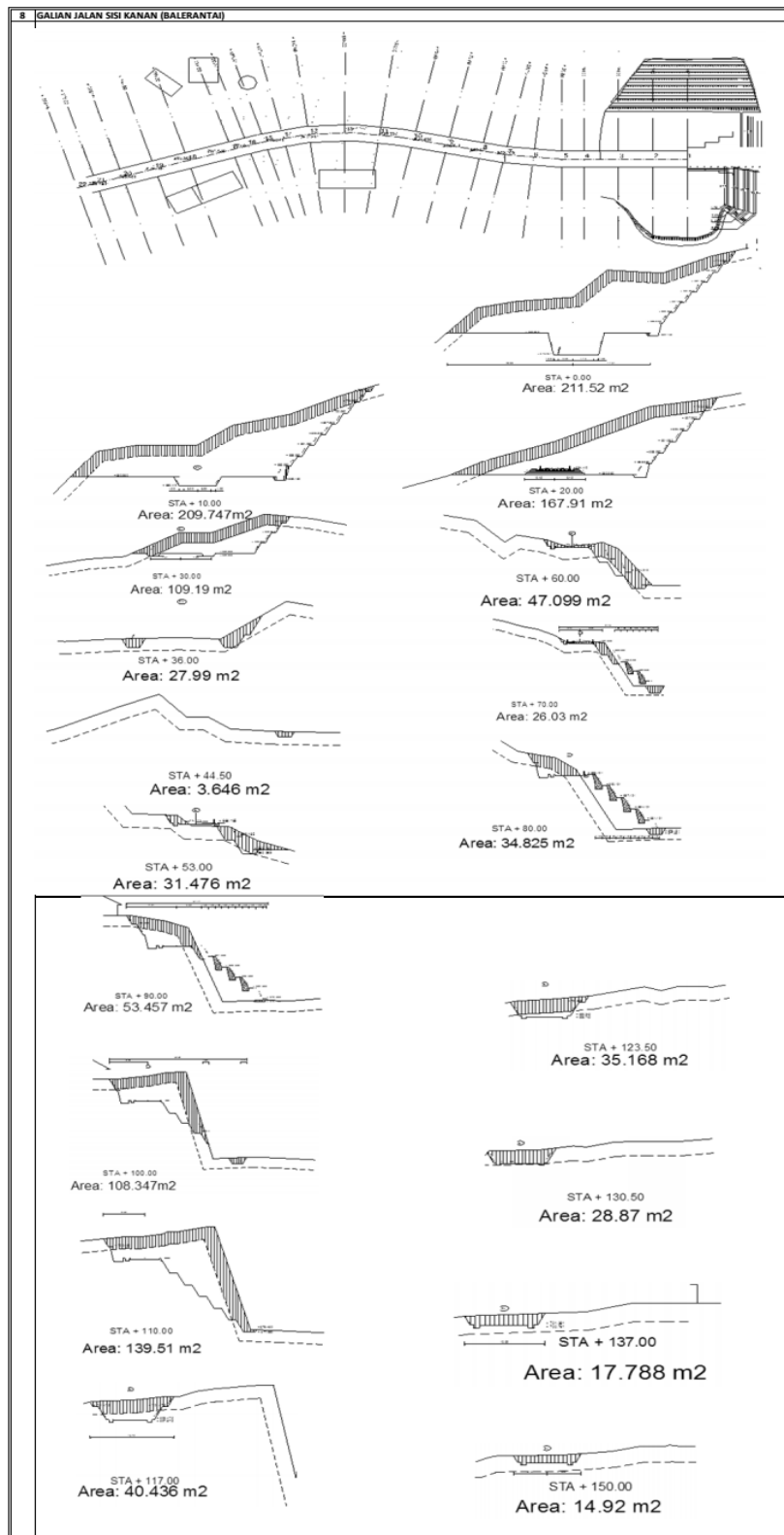
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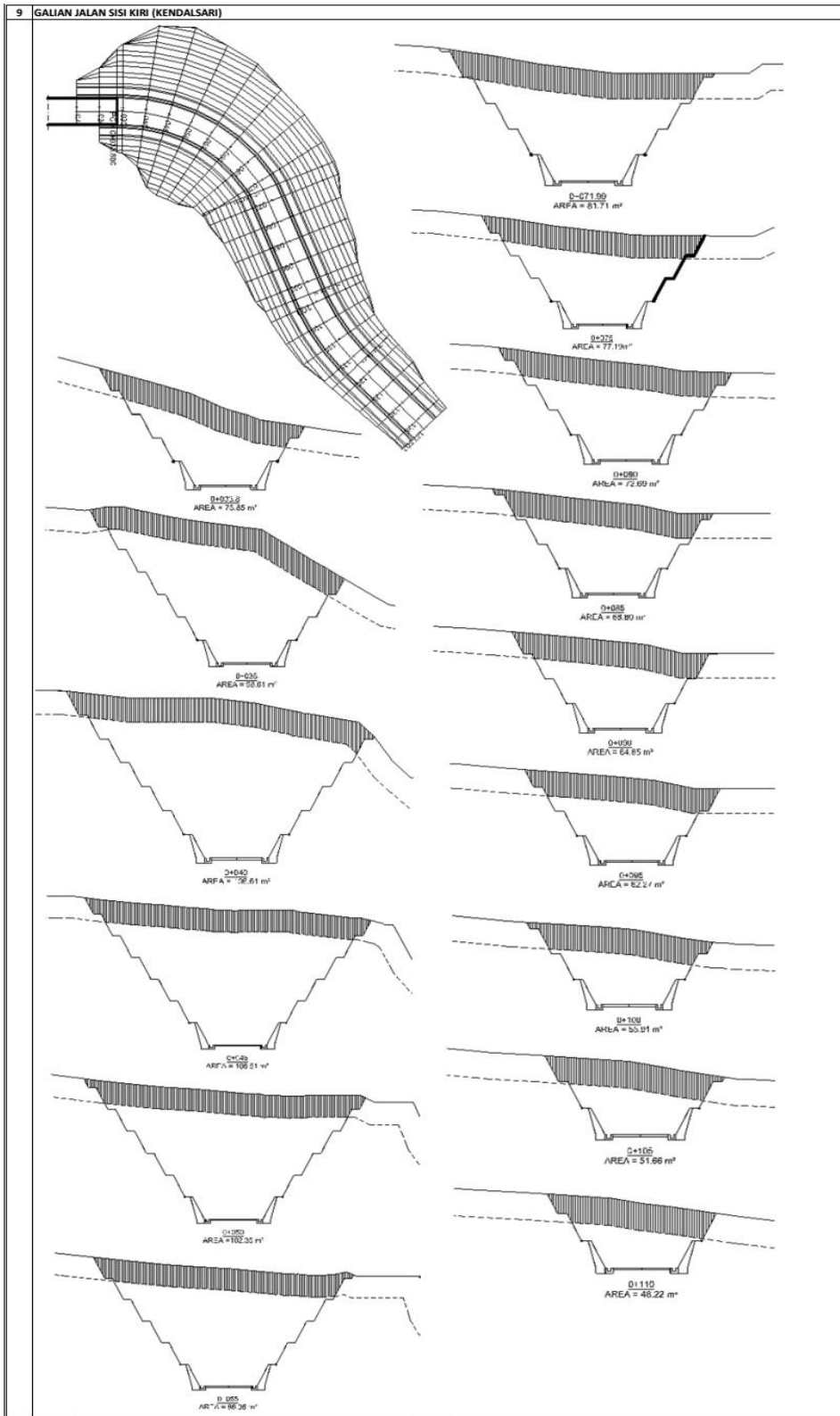


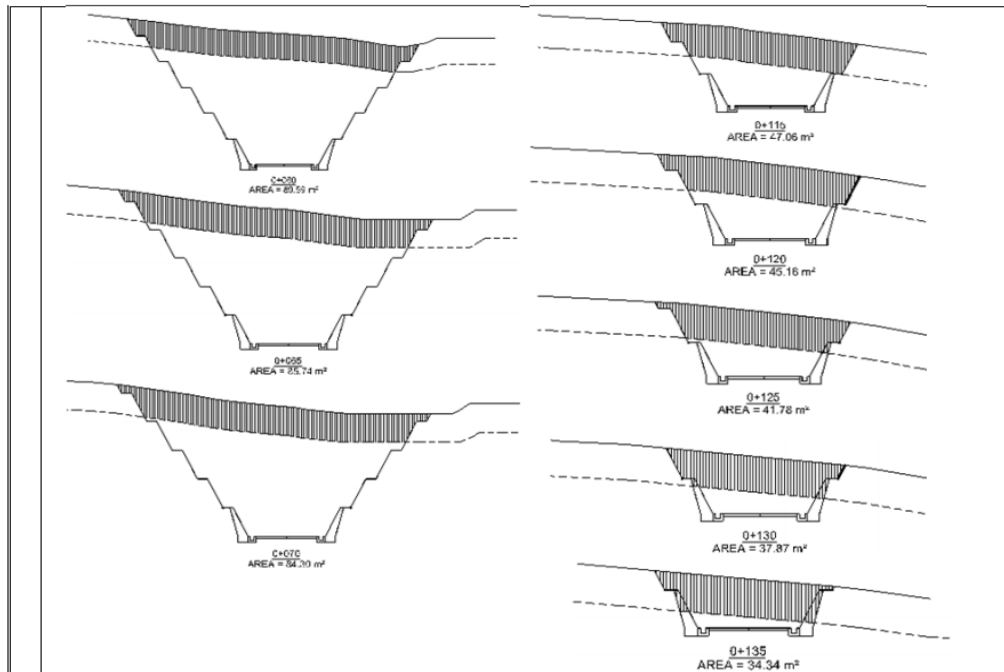






GALIAN TANAH < 3 m				
Vol = $\frac{A1 + A2}{2} \times L$				
STA	LUAS (m2)	JARAK (m)	PERHITUNGAN	VOLUME
0+000	211,52	10,00	$\frac{211,52 + 209,75}{2} \times 10,00$	2.106,34 m ³
0+010	209,75	10,00	$\frac{209,75 + 196,24}{2} \times 10,00$	2.029,94 m ³
0+020	196,24	10,00	$\frac{196,24 + 117,24}{2} \times 10,00$	1.567,40 m ³
0+030	117,24	6,00	$\frac{117,24 + 1,93}{2} \times 6,00$	357,51 m ³
0+036	1,93	8,50	$\frac{1,93 + 0,00}{2} \times 8,50$	8,20 m ³
0+044.5	0,00	8,50	$\frac{0,00 + 21,43}{2} \times 8,50$	91,08 m ³
0+053	21,43	7,00	$\frac{21,43 + 28,86}{2} \times 7,00$	176,02 m ³
0+060	28,86	10,00	$\frac{28,86 + 80,27}{2} \times 10,00$	545,65 m ³
0+070	80,27	10,00	$\frac{80,27 + 36,78}{2} \times 10,00$	585,25 m ³
0+080	36,78	10,00	$\frac{36,78 + 58,78}{2} \times 10,00$	477,80 m ³
0+090	58,78	10,00	$\frac{58,78 + 77,60}{2} \times 10,00$	681,90 m ³
0+100	77,60	10,00	$\frac{77,60 + 93,24}{2} \times 10,00$	854,20 m ³
0+110	93,24	7,00	$\frac{93,24 + 52,52}{2} \times 7,00$	510,16 m ³
0+117	52,52	6,50	$\frac{52,52 + 48,33}{2} \times 6,50$	327,76 m ³
0+123.5	48,33	7,00	$\frac{48,33 + 43,60}{2} \times 7,00$	321,76 m ³
0+130.5	43,60	6,50	$\frac{43,60 + 39,27}{2} \times 6,50$	269,33 m ³
0+137	39,27	3,00	$\frac{39,27 + 34,76}{2} \times 3,00$	111,05 m ³
0+140	34,76	10,00	$\frac{34,76 + 14,52}{2} \times 10,00$	246,40 m ³
0+150	21,33	10,00	$\frac{21,33 + 12,14}{2} \times 10,00$	
0+160	14,52	10,00	$\frac{14,52 + 12,14}{2} \times 10,00$	133,30 m ³
0+170	12,14	8,00	$\frac{12,14 + 0,00}{2} \times 8,00$	48,56 m ³
0+178	0,00			m ³
	1400,11		JUMLAH	= 11.449,59 m ³





GALIAN TANAH < 3 m

$$\text{Vol} = \frac{A1 + A2}{2} \times L$$

STA	LUAS (m2)	JARAK (m)	PERHITUNGAN	VOLUME
0+033,8	75,85	1,20	$\frac{75,85 + 98,61}{2} \times 1,20$	104,68 m³
0+035	98,61	5,00	$\frac{98,61 + 106,61}{2} \times 5,00$	513,05 m³
0+040	106,61	5,00	$\frac{106,61 + 106,51}{2} \times 5,00$	532,80 m³
0+045	106,51	5,00	$\frac{106,51 + 102,35}{2} \times 5,00$	522,15 m³
0+050	102,35	5,00	$\frac{102,35 + 96,36}{2} \times 5,00$	496,78 m³
0+055	96,36	5,00	$\frac{96,36 + 89,59}{2} \times 5,00$	464,88 m³
0+060	89,59	5,00	$\frac{89,59 + 85,74}{2} \times 5,00$	438,33 m³
0+065	85,74	5,00	$\frac{85,74 + 84,30}{2} \times 5,00$	425,10 m³
0+070	84,30	1,99	$\frac{84,30 + 81,71}{2} \times 1,99$	165,18 m³
0+071,99	81,71	3,11	$\frac{81,71 + 77,19}{2} \times 3,11$	247,09 m³
0+075	77,19	5,00	$\frac{77,19 + 72,96}{2} \times 5,00$	375,38 m³
0+080	72,96	5,00	$\frac{72,96 + 68,80}{2} \times 5,00$	354,40 m³
0+085	68,80	5,00	$\frac{68,80 + 64,65}{2} \times 5,00$	333,63 m³
0+090	64,65	5,00	$\frac{64,65 + 62,27}{2} \times 5,00$	317,30 m³
0+095	62,27	5,00	$\frac{62,27 + 55,91}{2} \times 5,00$	295,45 m³
0+100	55,91	5,00	$\frac{55,91 + 51,66}{2} \times 5,00$	268,93 m³
0+105	51,66	5,00	$\frac{51,66 + 48,22}{2} \times 5,00$	249,70 m³
0+110	48,22	5,00	$\frac{48,22 + 47,06}{2} \times 5,00$	238,20 m³
0+115	47,06	5,00	$\frac{47,06 + 45,16}{2} \times 5,00$	230,55 m³
0+120	45,16	5,00	$\frac{45,16 + 41,78}{2} \times 5,00$	217,35 m³
0+125	41,78	5,00	$\frac{41,78 + 37,87}{2} \times 5,00$	199,13 m³
0+130	37,87	5,00	$\frac{37,87 + 34,34}{2} \times 5,00$	180,53 m³
0+135	34,34			
1559,65			JUMLAH	= 7.170,55 m³