



UNIVERSIDAD CATOLICA SANTO TORIBIO DE MOGROVEJO
USAT - PERU

FACULTAD DE INGENIERIA
ESCUELA PROFESIONAL DE
INGENIERIA CIVIL AMBIENTAL

PROYECTO:

"DISEÑO DE DEFENSAS RIBEREÑAS Y SU
APLICACIÓN EN EL CAUCE DEL RÍO LA LECHE.
DISTRITO PACORA-LAMBAYEQUE"

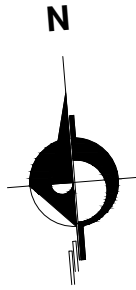
JURADO :

PRESIDENTE: ING° JUSTO PEDRAZA FRANCO.

SECRETARIO: ING° CÉSAR E. CACHAY LAZO.

ASESOR: ING. JUAN IGNACIO LUNA MERA.

ORIENTACION Y PLANO CLAVE:



PLANO :

VOLUMENES DE
CORTE Y RELLENO
KM 1+060 A KM 1+500

V° B° :

OBSERVACIONES :

ESCALA:

1/1000

FECHA :

MAYO 2018

DIBUJO CAD :

LRVCH

LAMINA:

ST-03

TABLA DE VOLUMENES DE CORTE Y DE RELLENO

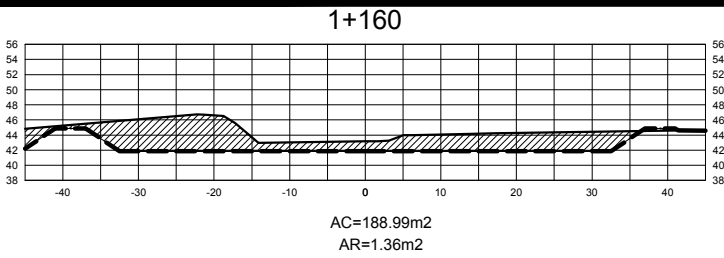
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1+060	1.88	166.68	7.61	1794.28	33089.67	88164.13
1+070	7.66	143.37	38.41	1585.71	33128.08	89749.84
1+080	12.80	122.43	84.62	1365.37	33212.70	91115.21
1+090	10.29	128.67	97.83	1287.01	33310.54	92402.21
1+100	6.63	146.30	72.65	1396.24	33383.19	93798.46
1+110	5.27	157.93	51.58	1530.11	33434.76	95328.57
1+120	1.37	175.80	31.25	1650.26	33466.02	96978.83
1+140	1.62	184.32	29.91	3601.28	33495.93	100580.11
1+150	1.48	188.84	15.46	1865.84	33511.39	102445.94
1+160	1.36	188.99	11.40	1951.24	33522.79	104397.18
1+170	1.21	198.31	10.34	1990.30	33533.13	106387.48
1+180	0.12	221.86	5.36	2151.50	33538.48	108538.98
1+190	0.14	243.02	1.06	2381.13	33539.54	110920.11
1+200	0.82	230.98	4.01	2426.45	33543.55	113346.57
1+220	1.67	224.15	22.51	4627.23	33566.06	117973.80
1+230	1.81	209.63	-1.58	2631.63	33564.48	120605.43
1+240	2.18	163.60	0.31	2177.53	33564.78	122782.95
1+260	3.58	136.46	56.59	3013.53	33621.37	125796.48
1+280	4.93	134.23	85.14	2706.89	33706.52	128503.37
1+300	5.58	139.80	105.14	2740.35	33811.66	131243.73
1+320	6.43	147.80	120.08	2876.04	33931.74	134119.77
1+340	7.89	156.52	143.20	3043.26	34074.94	137163.02
1+360	11.96	161.90	198.56	3184.23	34273.50	140347.25
1+380	7.52	179.05	194.77	3409.52	34468.27	143756.77
1+400	6.49	182.51	140.07	3615.65	34608.34	147372.42
1+420	6.78	182.04	132.74	3645.56	34741.08	151017.98
1+440	8.69	147.62	148.97	3331.88	34890.05	154349.86
1+460	8.97	153.12	176.62	3007.48	35066.66	157357.34
1+480	8.40	157.98	173.74	3111.00	35240.41	160468.34
1+500	10.59	112.10	189.96	2700.78	35430.36	163169.12

LEYENDA DE ÁREAS

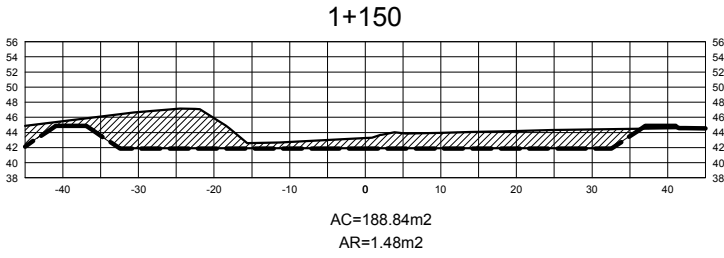
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	ÁREA DE RELLENO
	ÁREA DE CORTE
	ÁREA DE CORTE Y RELLENO

LEYENDA DE LÍNEAS

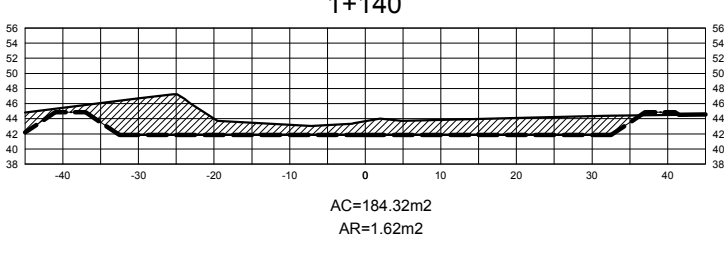
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	TERRENO NATURAL
	LÍNEA DE CORTE Y SECCIÓN DE DIQUE



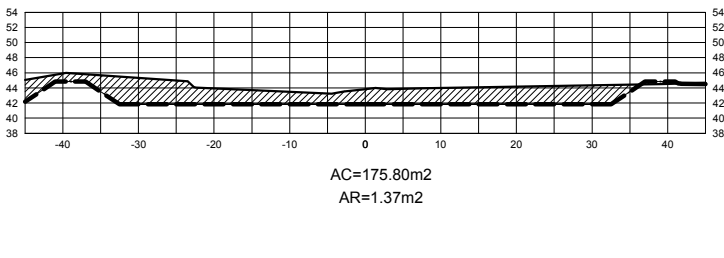
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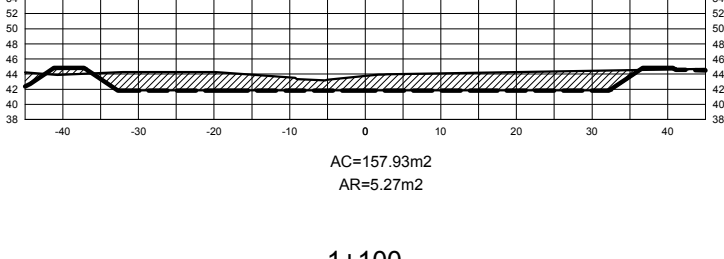
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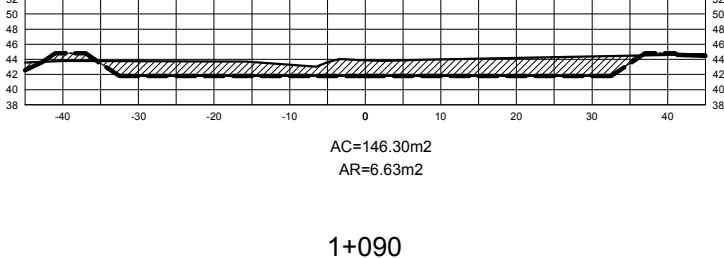
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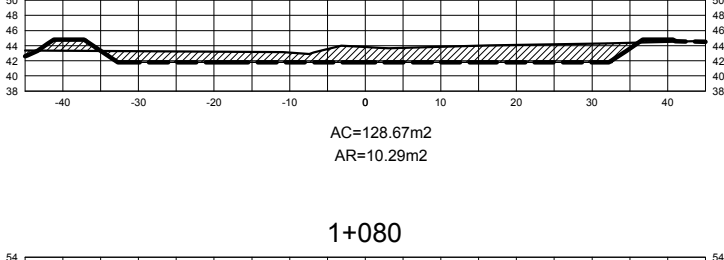
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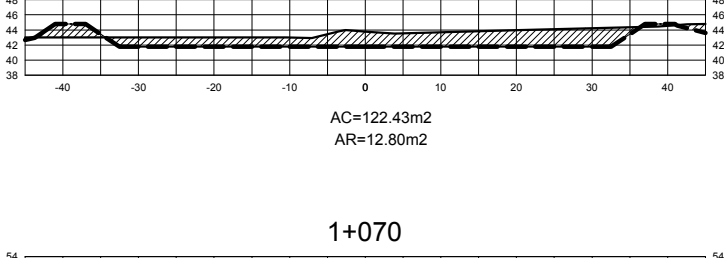
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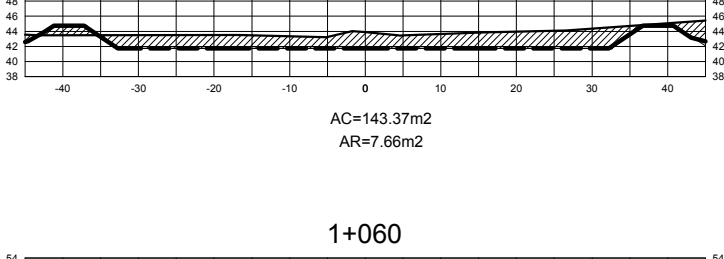
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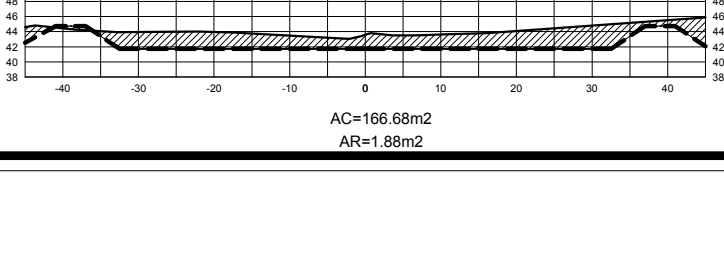
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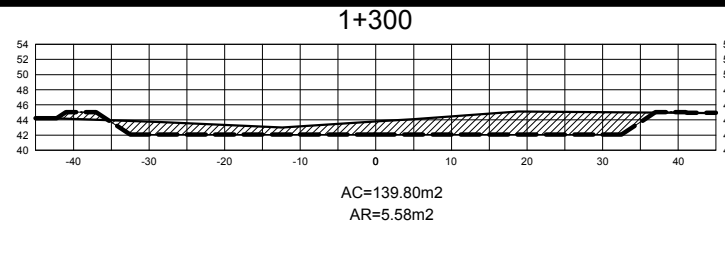
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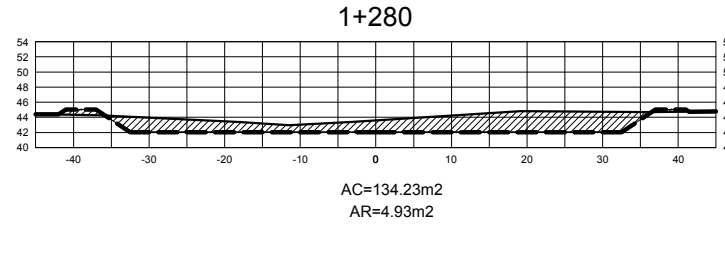
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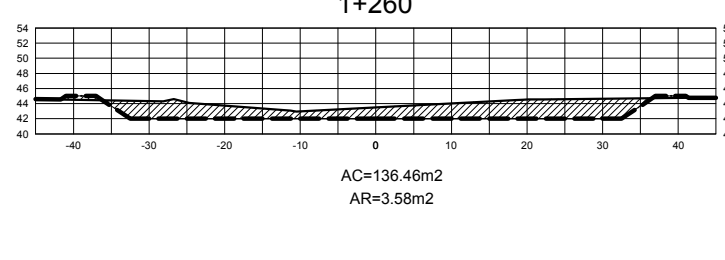
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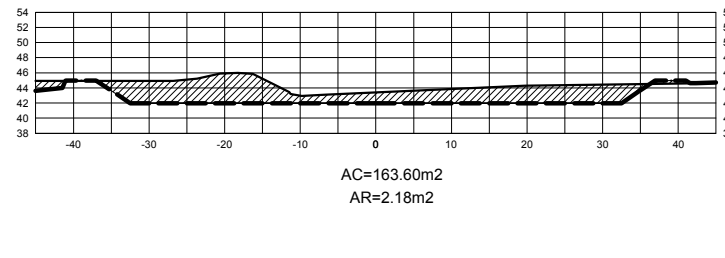
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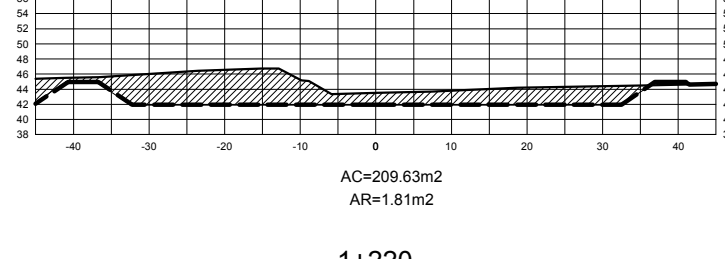
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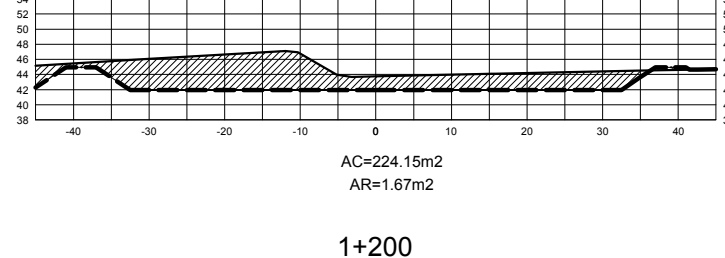
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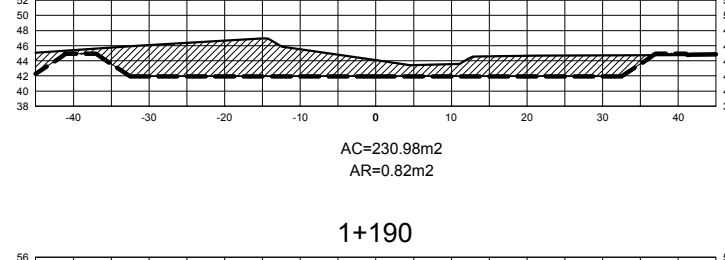
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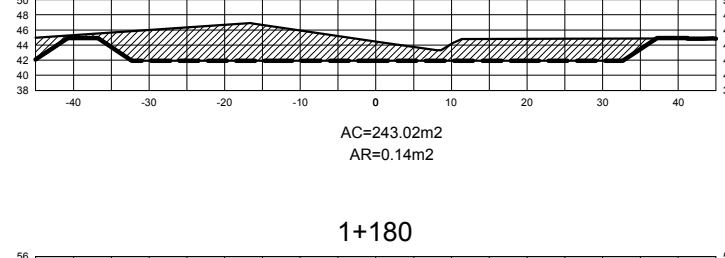
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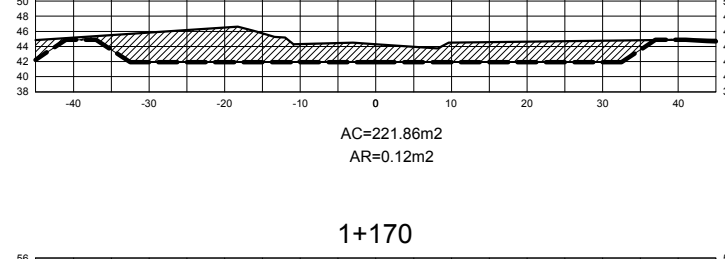
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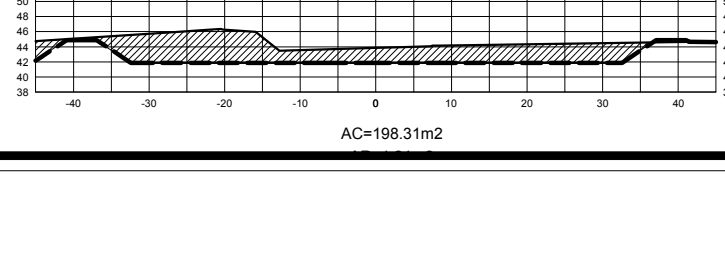
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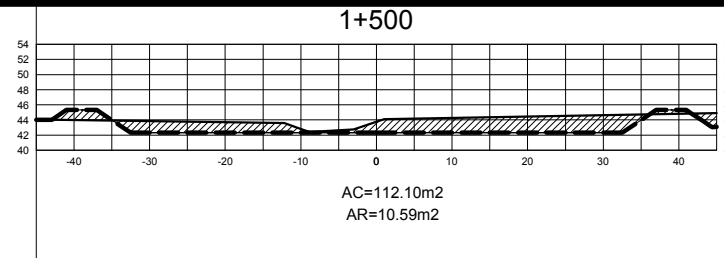
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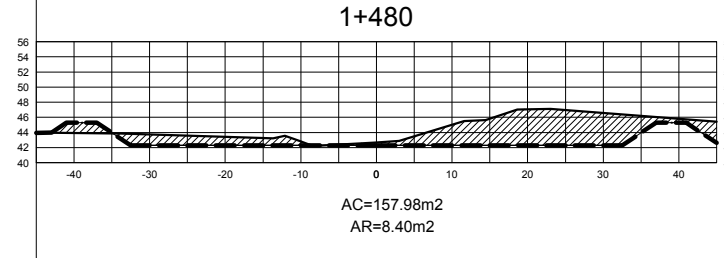
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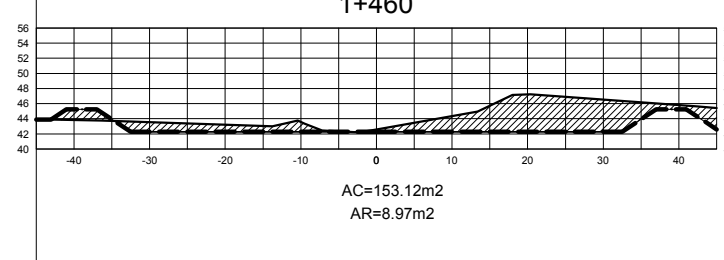
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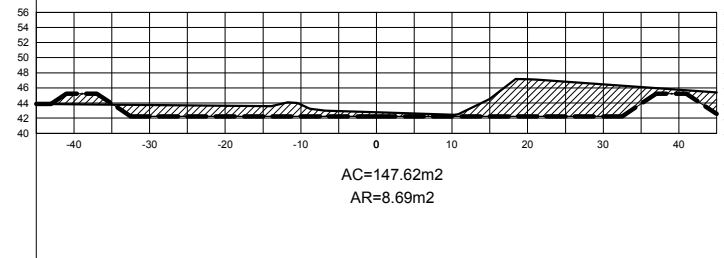
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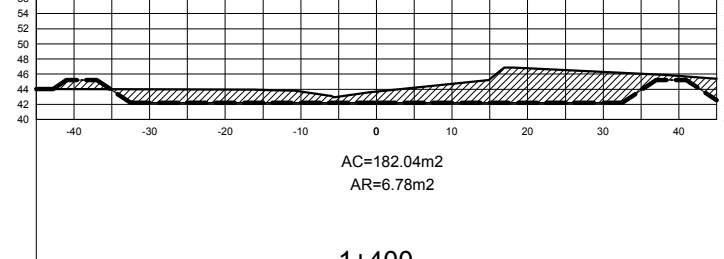
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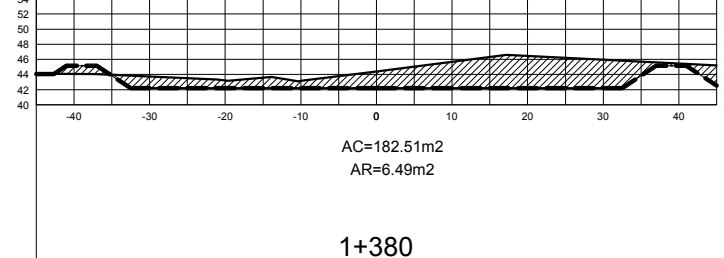
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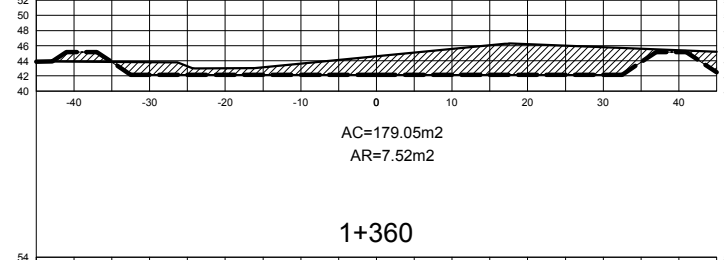
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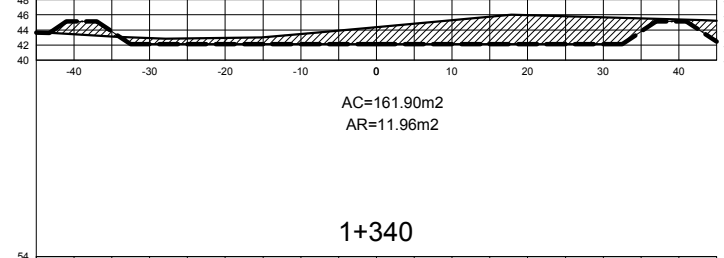
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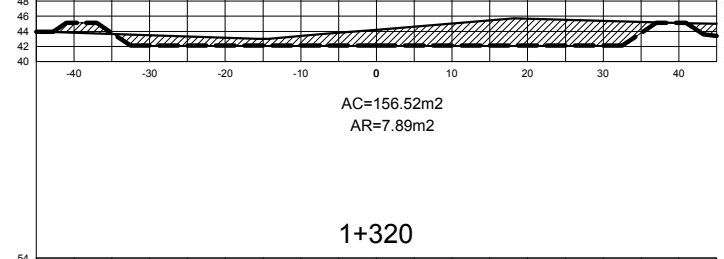
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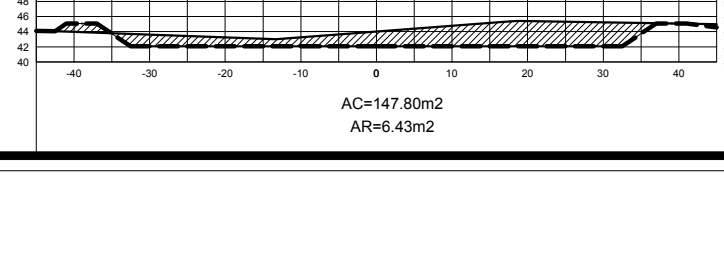
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