REGIONI LIGURIA - PIEMONTE

Comuni:
CASTELVECCHIO ROCCA BARBENA (SV): LOCALITA' "MONTE LINGO"
GARESSIO (CN): LOCALITA' "ORTICO"

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO DI PRODUZIONE DI ENERGIA ELETTRICA DA FONTE EOLICA
2 AEROGENERATORI

SEZIONE 6:PROGETTO STRADALE
SEZIONI STRADALI

N. Elaborato 6.4 | Scala: 1:500 | Data: FEBBRAIO 2012

Committente

fen Energia
Via Nazionale, 2
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Legale Rappresentante
Dott. Elio Rosario Gheza

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Progettista
Dott. Ing. Vittorio Iacono

ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI NAPOLI
DOTT. ING.
IACONO VITTORIO
SEZIONE A
SETTORI: CIVILE E AMBIENTALE - INDUSTRIALE - DELL'INFORMAZIONE
N° ISCRIZ.:
13366

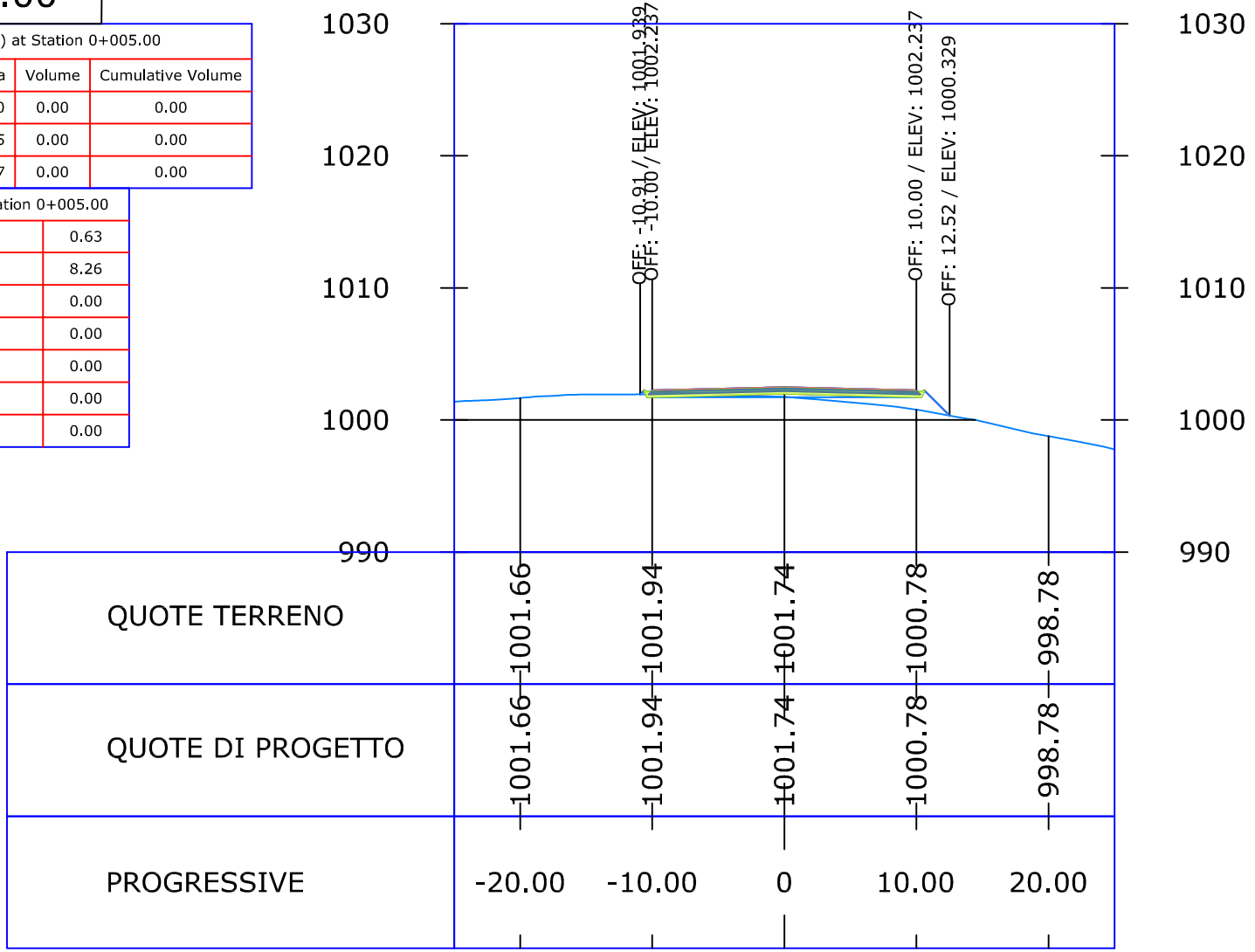
00	Febbraio 2012			P.C.A.	NT		Richiesta A.U. - D.Lgs 387/03
REV.	DATA	sigla	firma	settore	sigla	firma	DESCRIZIONE
		REDAZIONE		CONTROLLO-EMISSIONE			

SCALA 1:500

0+005.00

Material(s) at Station 0+005.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	0.00	0.00
Subbase	8.35	0.00	0.00
Base	4.07	0.00	0.00

Total Volume at Station 0+005.00	
Cut Area	0.63
Fill Area	8.26
Cut Vol	0.00
Fill Vol	0.00
Cum Cut Vol	0.00
Cum Fill Vol	0.00
Net Vol	0.00

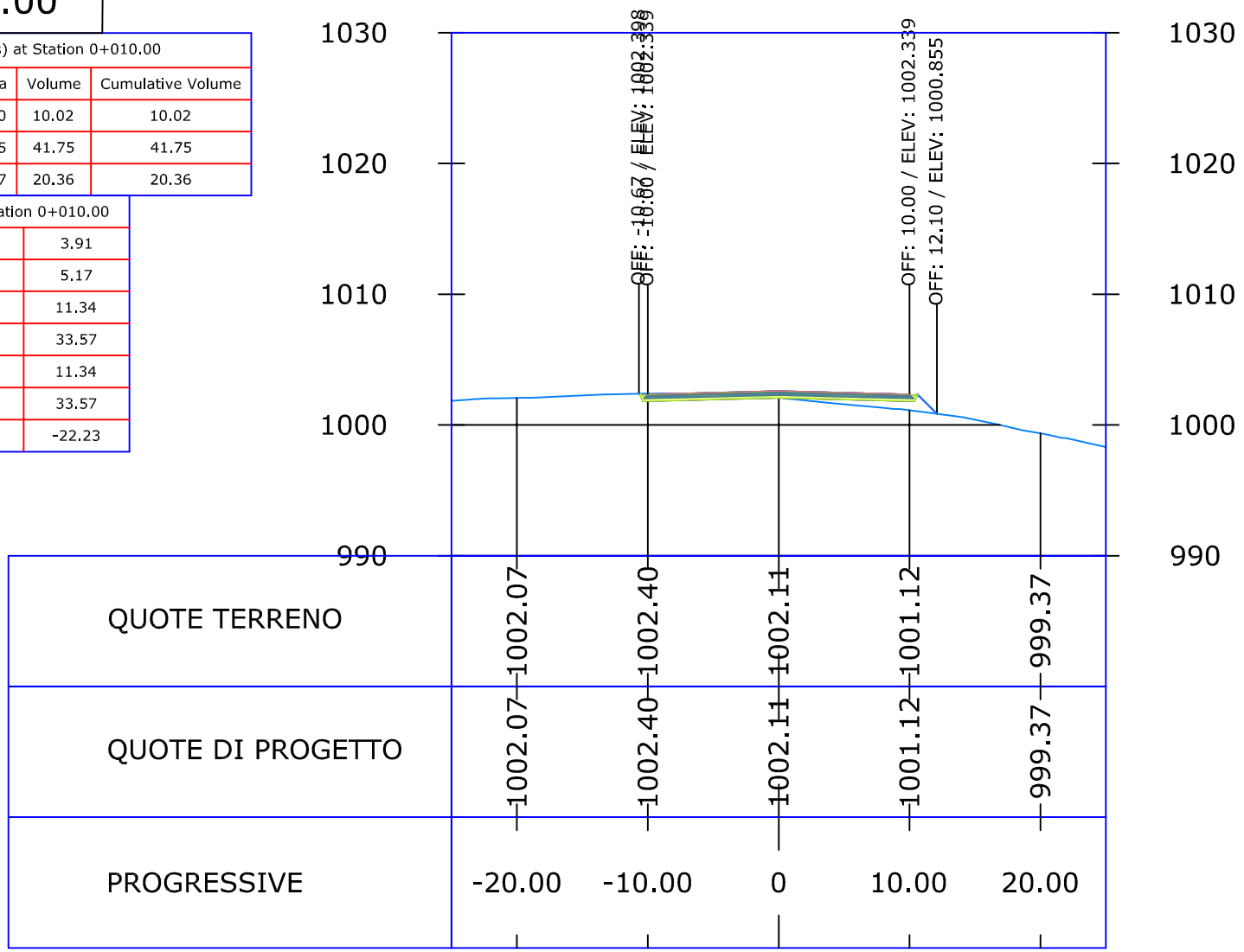


SCALA 1:500

0+010.00

Material(s) at Station 0+010.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	10.02
Subbase	8.35	41.75	41.75
Base	4.07	20.36	20.36

Total Volume at Station 0+010.00	
Cut Area	3.91
Fill Area	5.17
Cut Vol	11.34
Fill Vol	33.57
Cum Cut Vol	11.34
Cum Fill Vol	33.57
Net Vol	-22.23

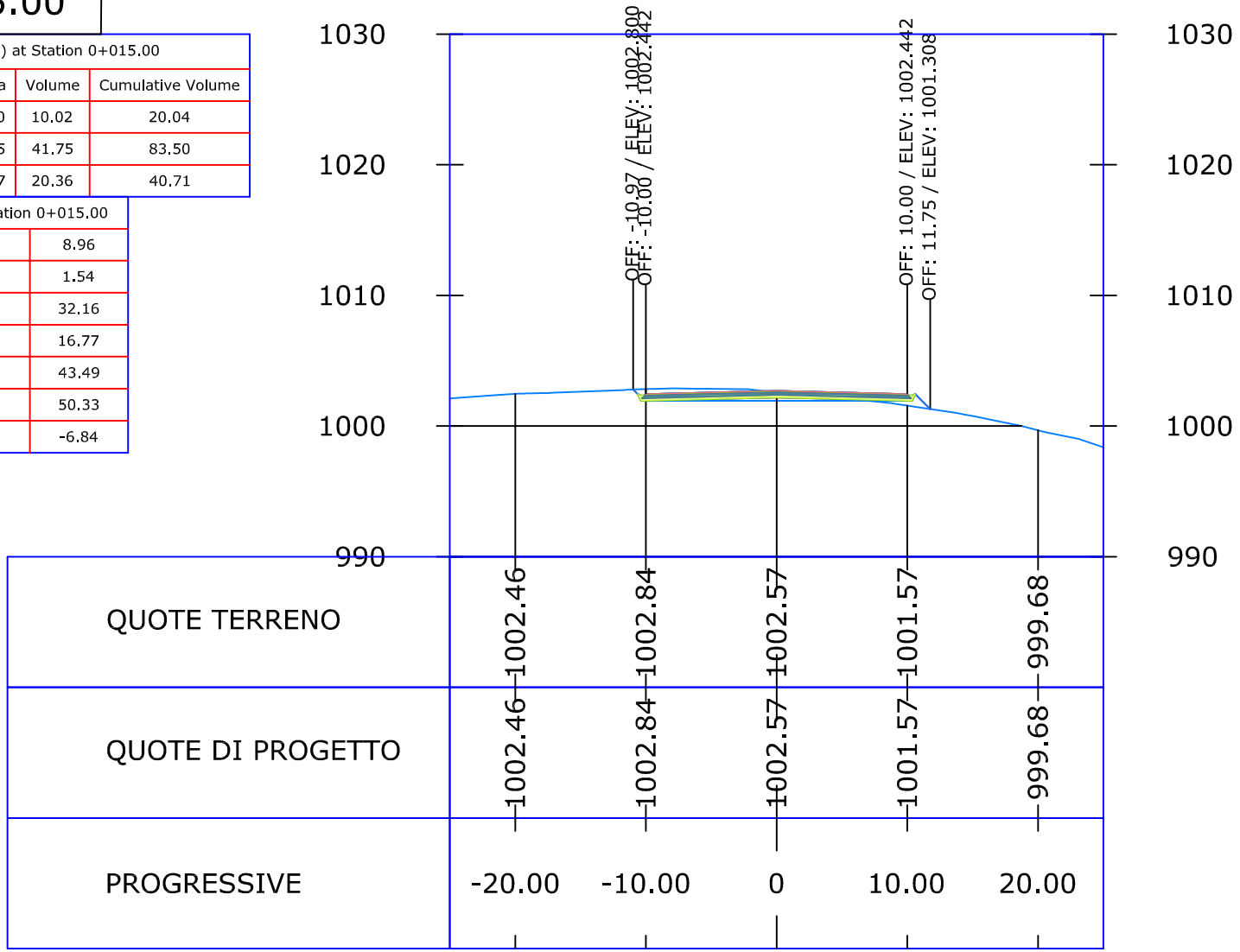


SCALA 1:500

0+015.00

Material(s) at Station 0+015.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	20.04
Subbase	8.35	41.75	83.50
Base	4.07	20.36	40.71

Total Volume at Station 0+015.00	
Cut Area	8.96
Fill Area	1.54
Cut Vol	32.16
Fill Vol	16.77
Cum Cut Vol	43.49
Cum Fill Vol	50.33
Net Vol	-6.84

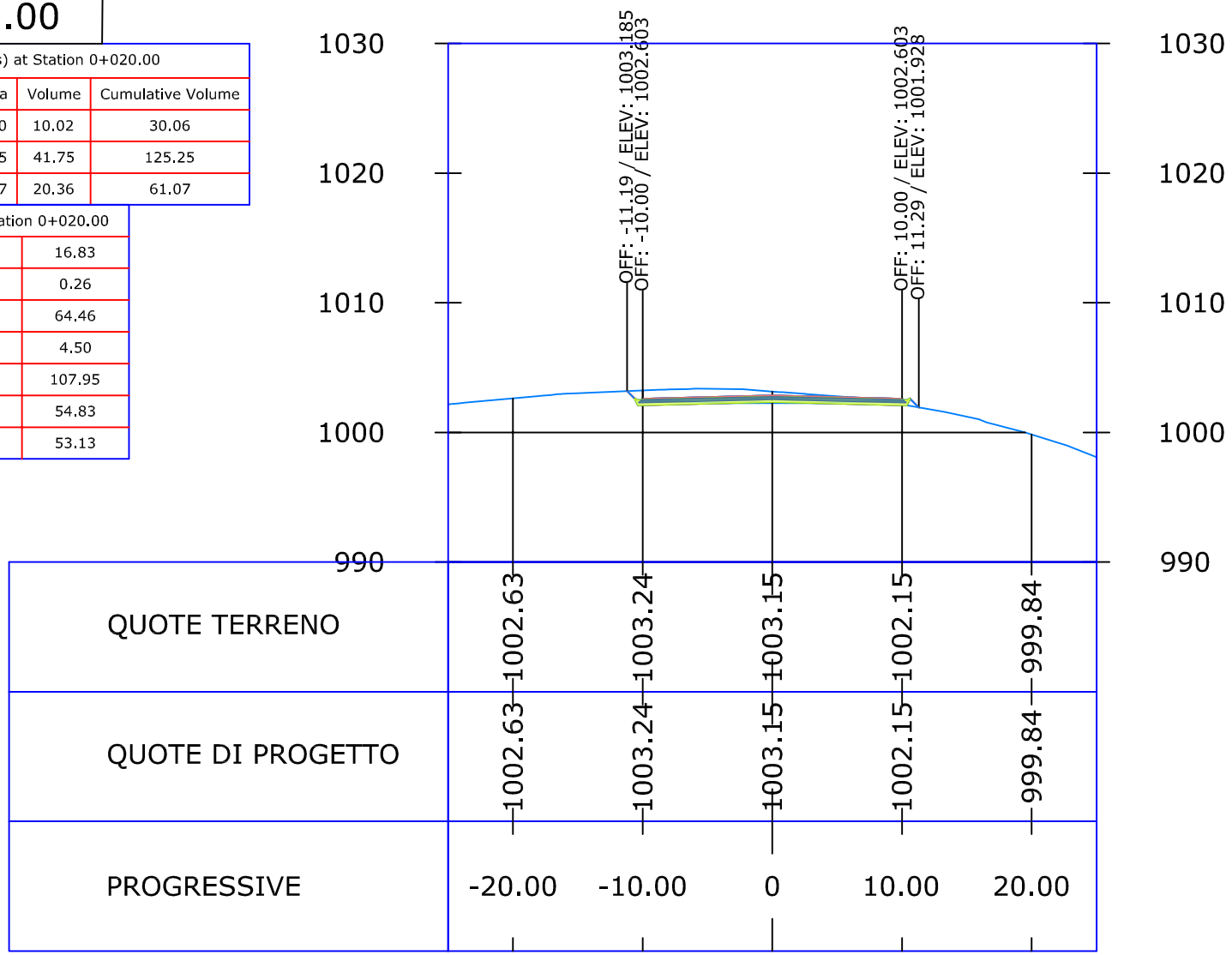


SCALA 1:500

0+020.00

Material(s) at Station 0+020.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	30.06
Subbase	8.35	41.75	125.25
Base	4.07	20.36	61.07

Total Volume at Station 0+020.00	
Cut Area	16.83
Fill Area	0.26
Cut Vol	64.46
Fill Vol	4.50
Cum Cut Vol	107.95
Cum Fill Vol	54.83
Net Vol	53.13

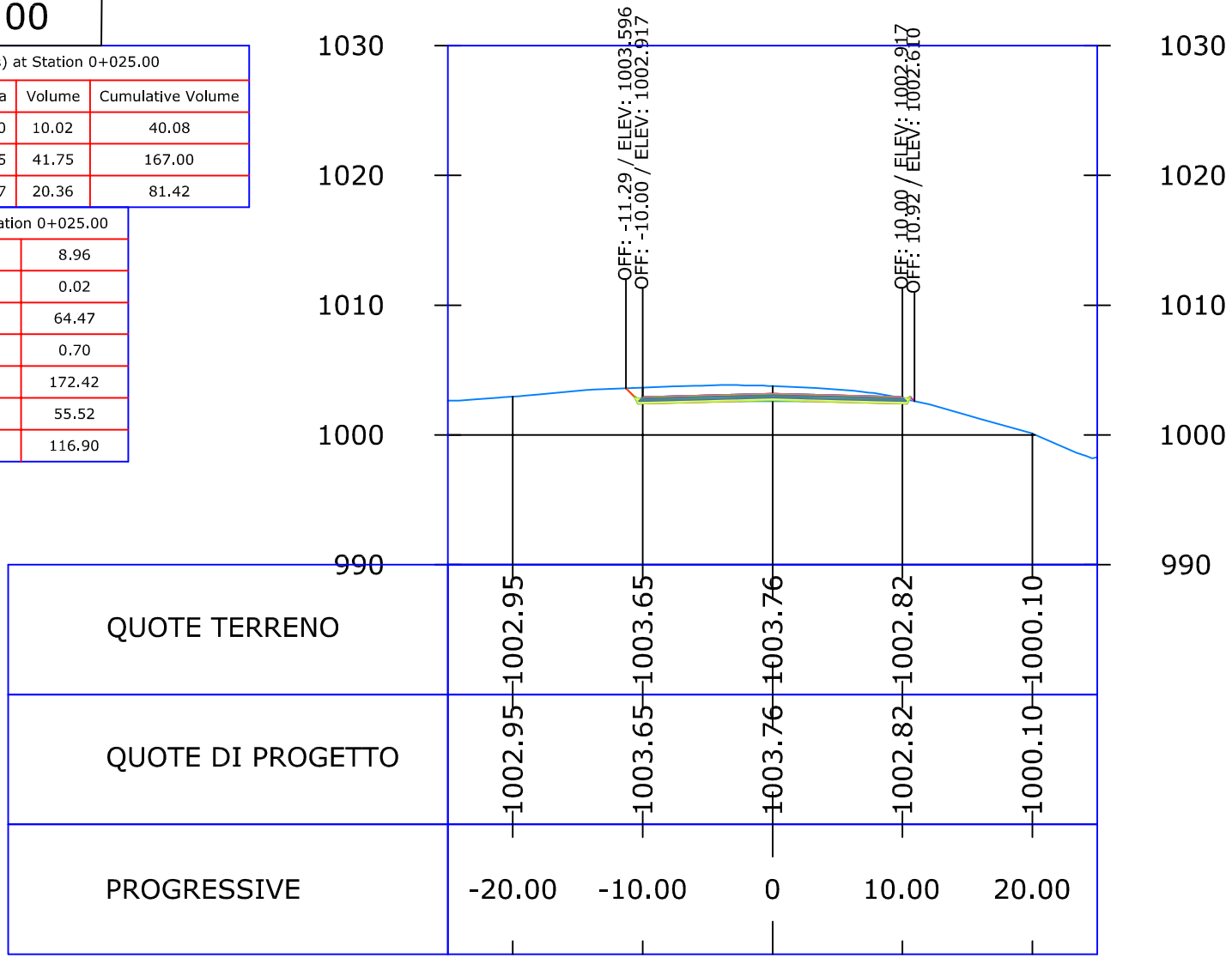


SCALA 1:500

0+025.00

Material(s) at Station 0+025.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	40.08
Subbase	8.35	41.75	167.00
Base	4.07	20.36	81.42

Total Volume at Station 0+025.00	
Cut Area	8.96
Fill Area	0.02
Cut Vol	64.47
Fill Vol	0.70
Cum Cut Vol	172.42
Cum Fill Vol	55.52
Net Vol	116.90

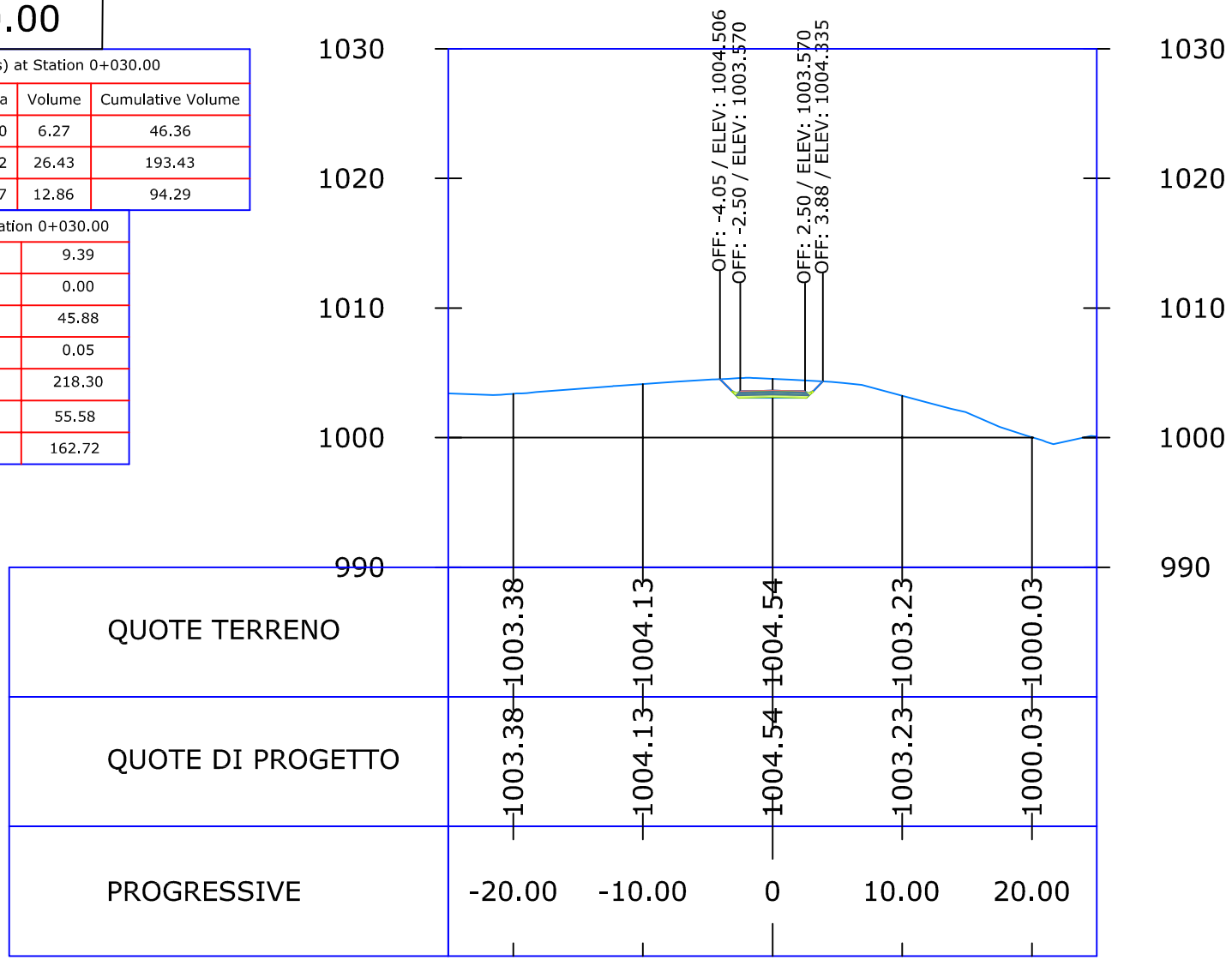


SCALA 1:500

0+030.00

Material(s) at Station 0+030.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	6.27	46.36
Subbase	2.22	26.43	193.43
Base	1.07	12.86	94.29

Total Volume at Station 0+030.00	
Cut Area	9.39
Fill Area	0.00
Cut Vol	45.88
Fill Vol	0.05
Cum Cut Vol	218.30
Cum Fill Vol	55.58
Net Vol	162.72

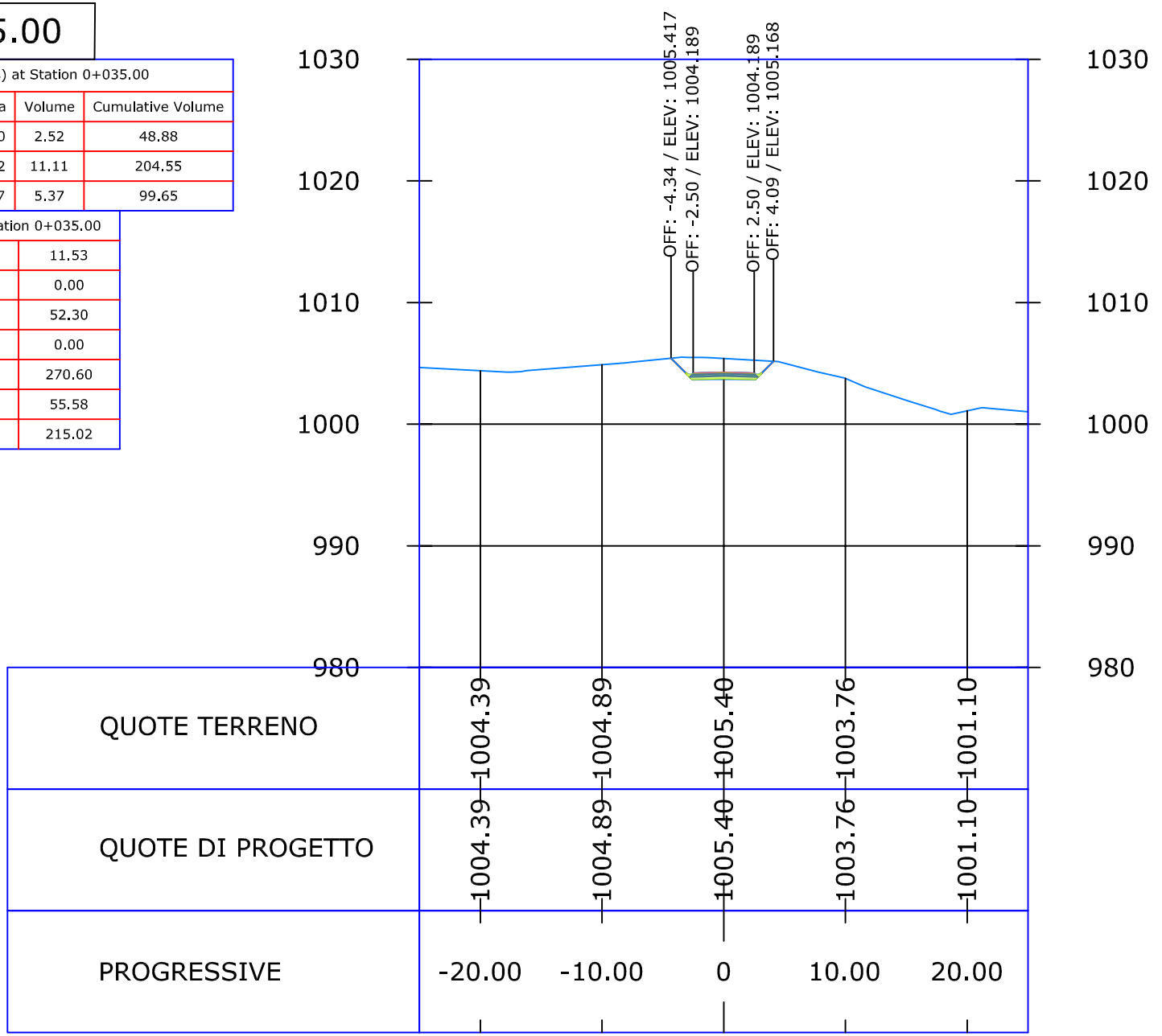


SCALA 1:500

0+035.00

Material(s) at Station 0+035.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	48.88
Subbase	2.22	11.11	204.55
Base	1.07	5.37	99.65

Total Volume at Station 0+035.00	
Cut Area	11.53
Fill Area	0.00
Cut Vol	52.30
Fill Vol	0.00
Cum Cut Vol	270.60
Cum Fill Vol	55.58
Net Vol	215.02

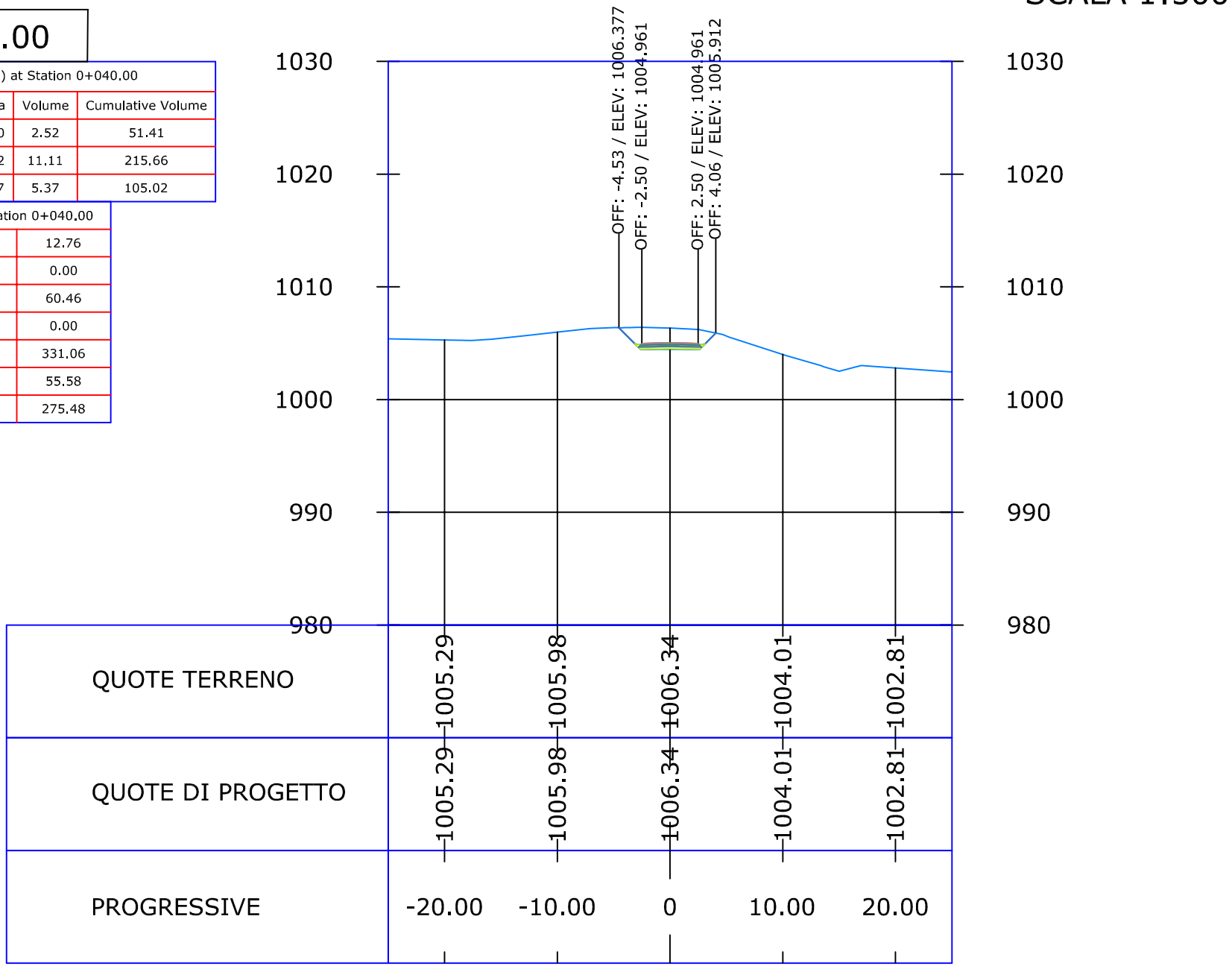


SCALA 1:500

0+040.00

Material(s) at Station 0+040.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	51.41
Subbase	2.22	11.11	215.66
Base	1.07	5.37	105.02

Total Volume at Station 0+040.00	
Cut Area	12.76
Fill Area	0.00
Cut Vol	60.46
Fill Vol	0.00
Cum Cut Vol	331.06
Cum Fill Vol	55.58
Net Vol	275.48

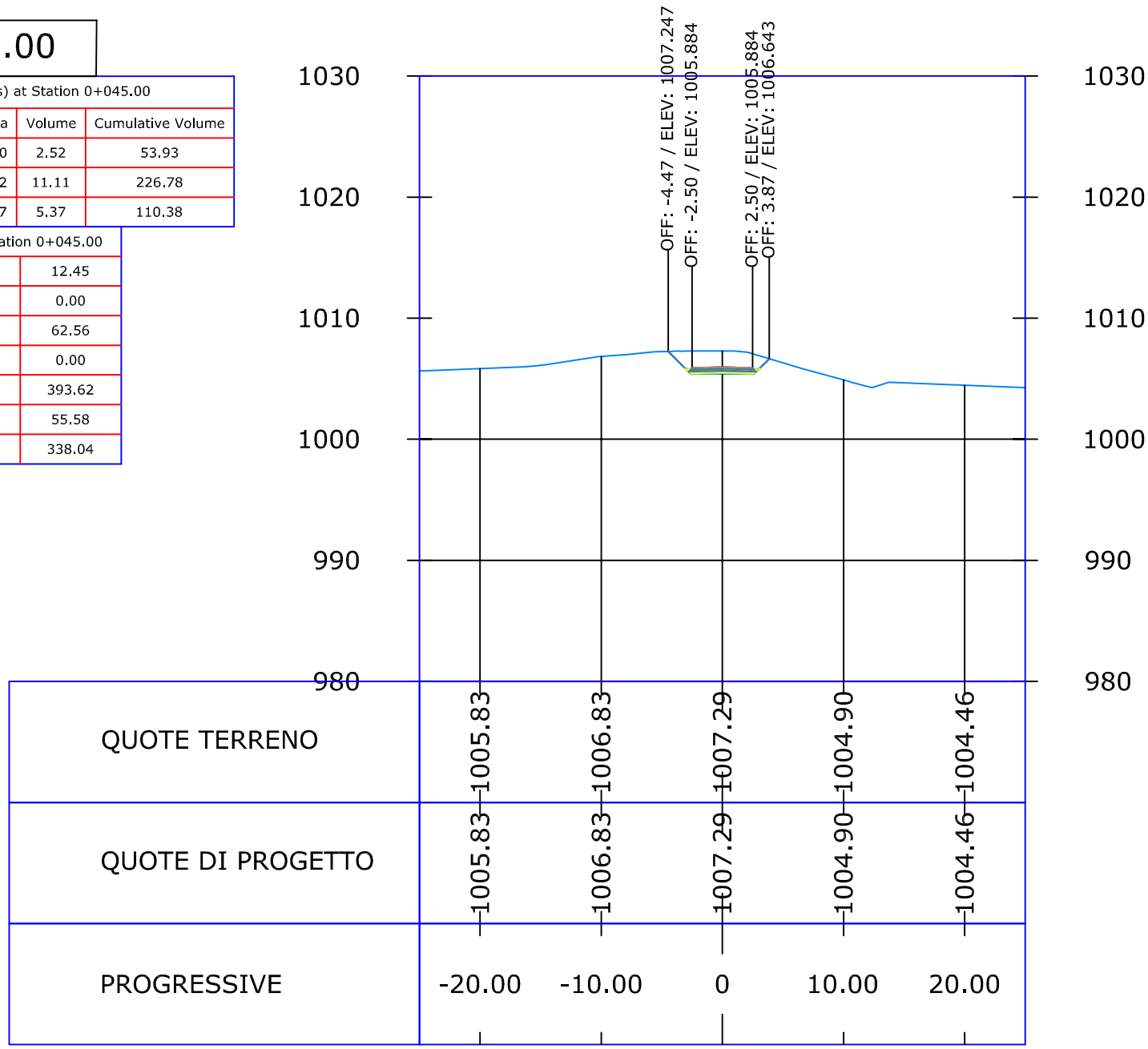


SCALA 1:500

0+045.00

Material(s) at Station 0+045.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	53.93
Subbase	2.22	11.11	226.78
Base	1.07	5.37	110.38

Total Volume at Station 0+045.00	
Cut Area	12.45
Fill Area	0.00
Cut Vol	62.56
Fill Vol	0.00
Cum Cut Vol	393.62
Cum Fill Vol	55.58
Net Vol	338.04

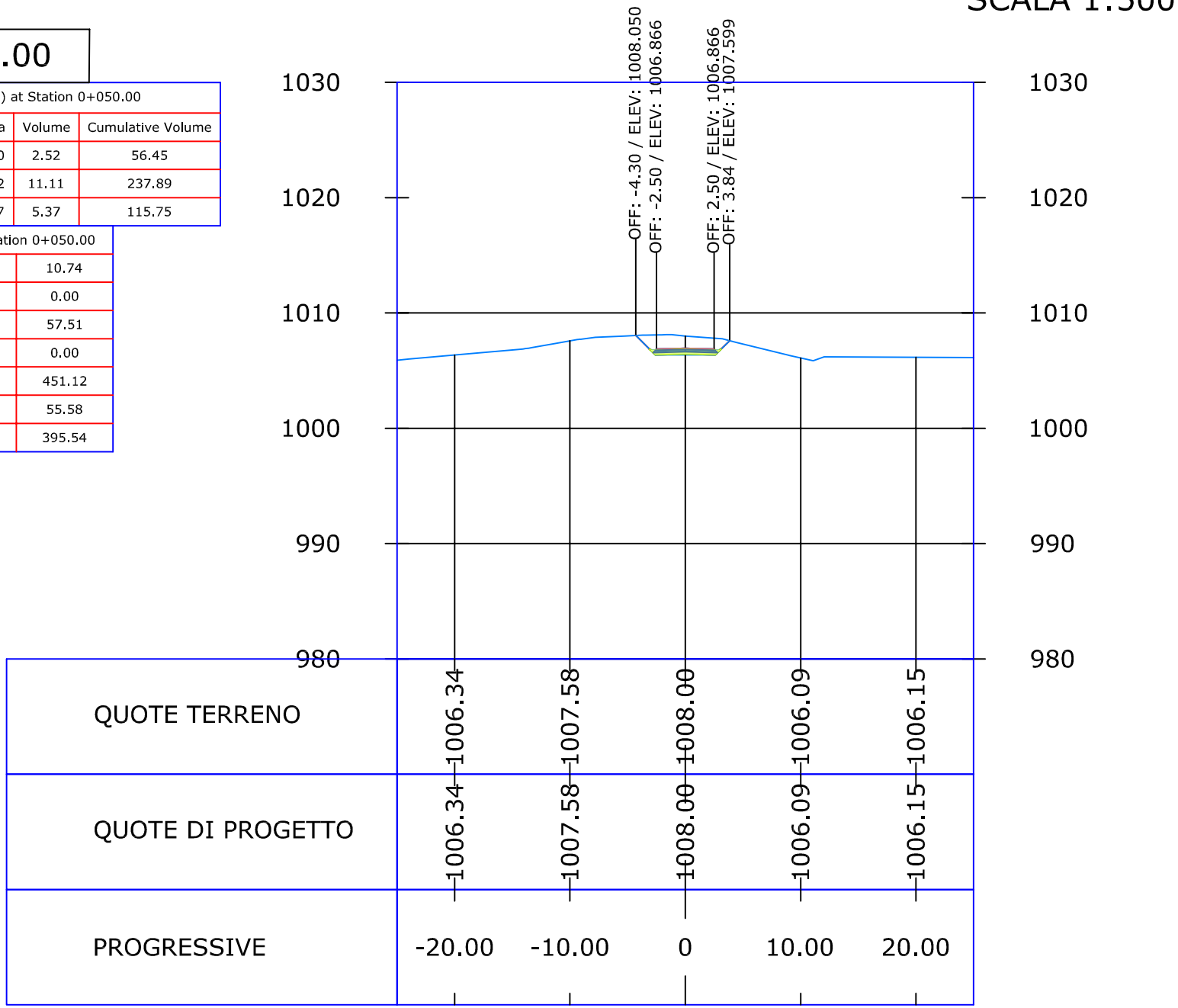


SCALA 1:500

0+050.00

Material(s) at Station 0+050.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	56.45
Subbase	2.22	11.11	237.89
Base	1.07	5.37	115.75

Total Volume at Station 0+050.00	
Cut Area	10.74
Fill Area	0.00
Cut Vol	57.51
Fill Vol	0.00
Cum Cut Vol	451.12
Cum Fill Vol	55.58
Net Vol	395.54

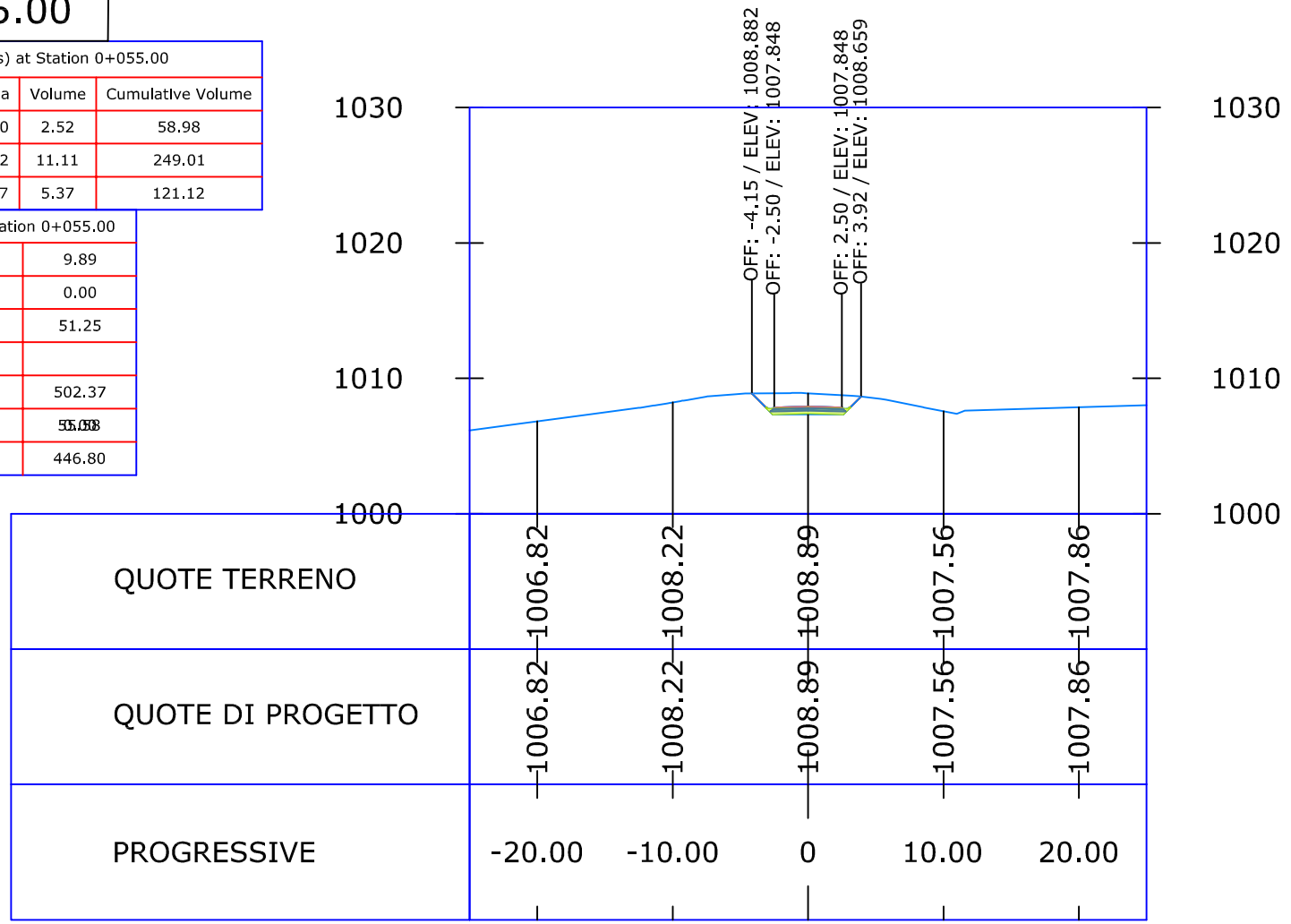


SCALA 1:500

0+055.00

Material(s) at Station 0+055.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	58.98
Subbase	2.22	11.11	249.01
Base	1.07	5.37	121.12

Total Volume at Station 0+055.00	
Cut Area	9.89
Fill Area	0.00
Cut Vol	51.25
Fill Vol	
Cum Cut Vol	502.37
Cum Fill Vol	55.68
Net Vol	446.80

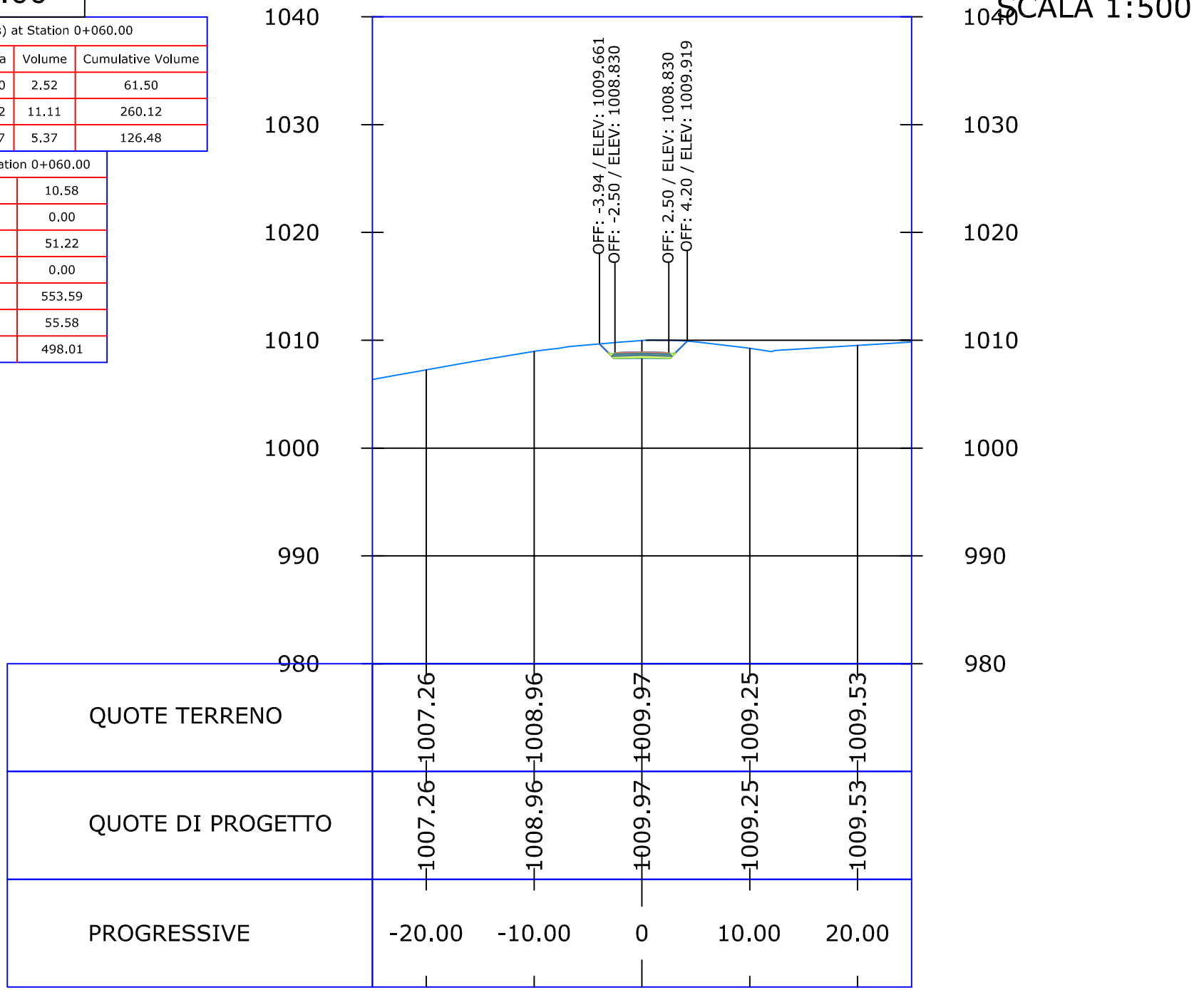


0+060.00

Material(s) at Station 0+060.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	61.50
Subbase	2.22	11.11	260.12
Base	1.07	5.37	126.48

Total Volume at Station 0+060.00	
Cut Area	10.58
Fill Area	0.00
Cut Vol	51.22
Fill Vol	0.00
Cum Cut Vol	553.59
Cum Fill Vol	55.58
Net Vol	498.01

SCALA 1:500

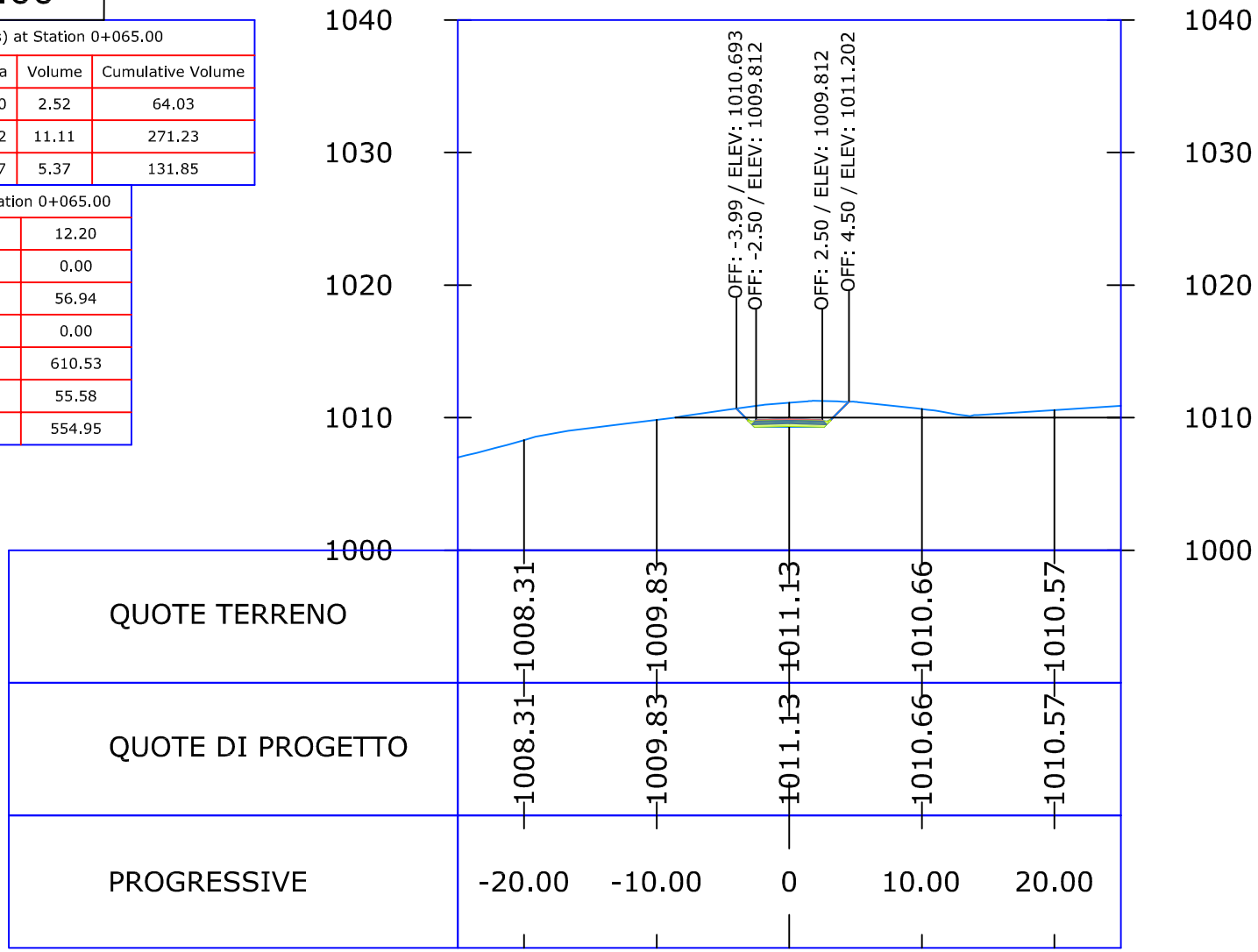


SCALA 1:500

0+065.00

Material(s) at Station 0+065.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	64.03
Subbase	2.22	11.11	271.23
Base	1.07	5.37	131.85

Total Volume at Station 0+065.00	
Cut Area	12.20
Fill Area	0.00
Cut Vol	56.94
Fill Vol	0.00
Cum Cut Vol	610.53
Cum Fill Vol	55.58
Net Vol	554.95

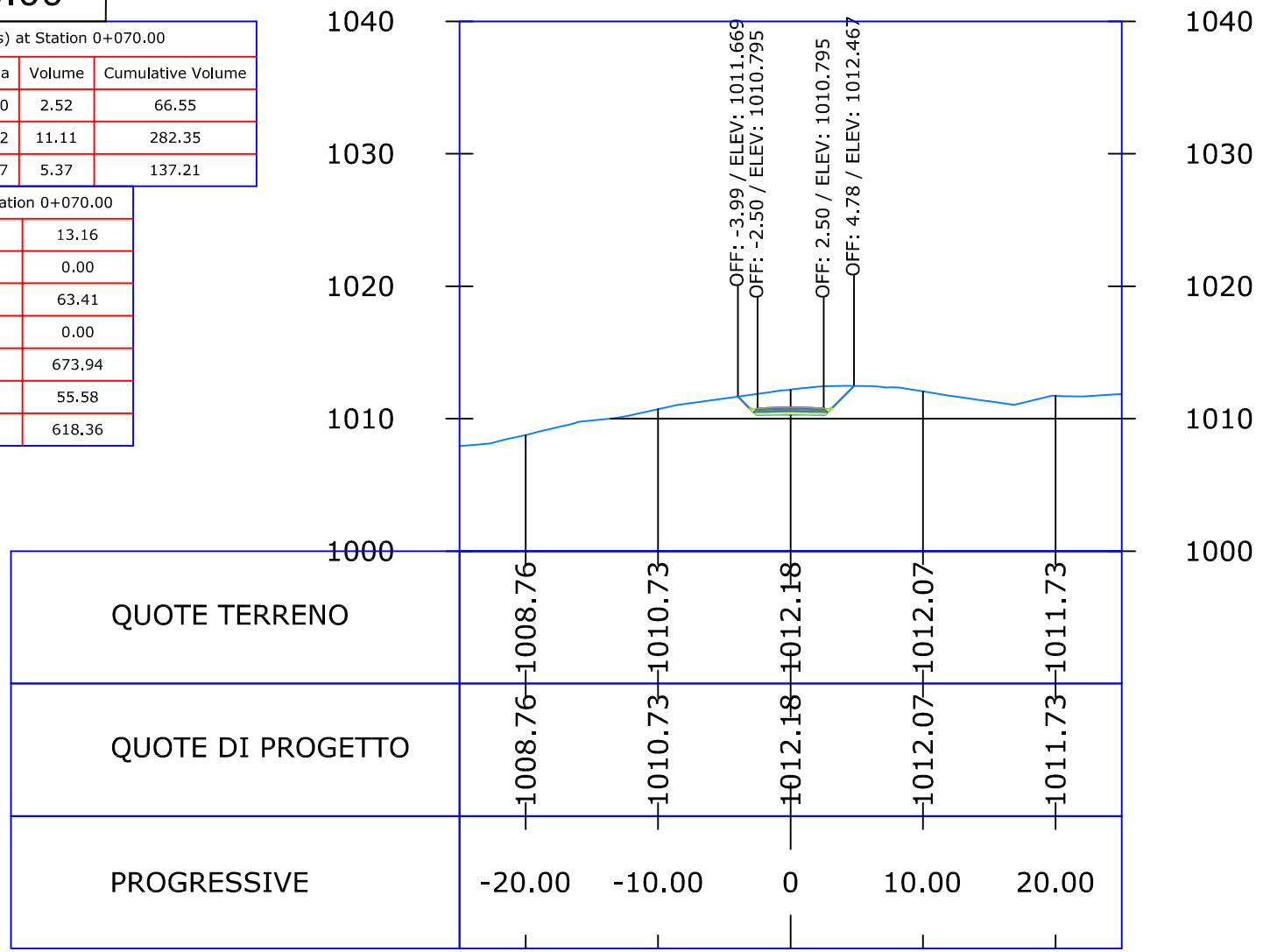


SCALA 1:500

0+070.00

Material(s) at Station 0+070.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	66.55
Subbase	2.22	11.11	282.35
Base	1.07	5.37	137.21

Total Volume at Station 0+070.00	
Cut Area	13.16
Fill Area	0.00
Cut Vol	63.41
Fill Vol	0.00
Cum Cut Vol	673.94
Cum Fill Vol	55.58
Net Vol	618.36

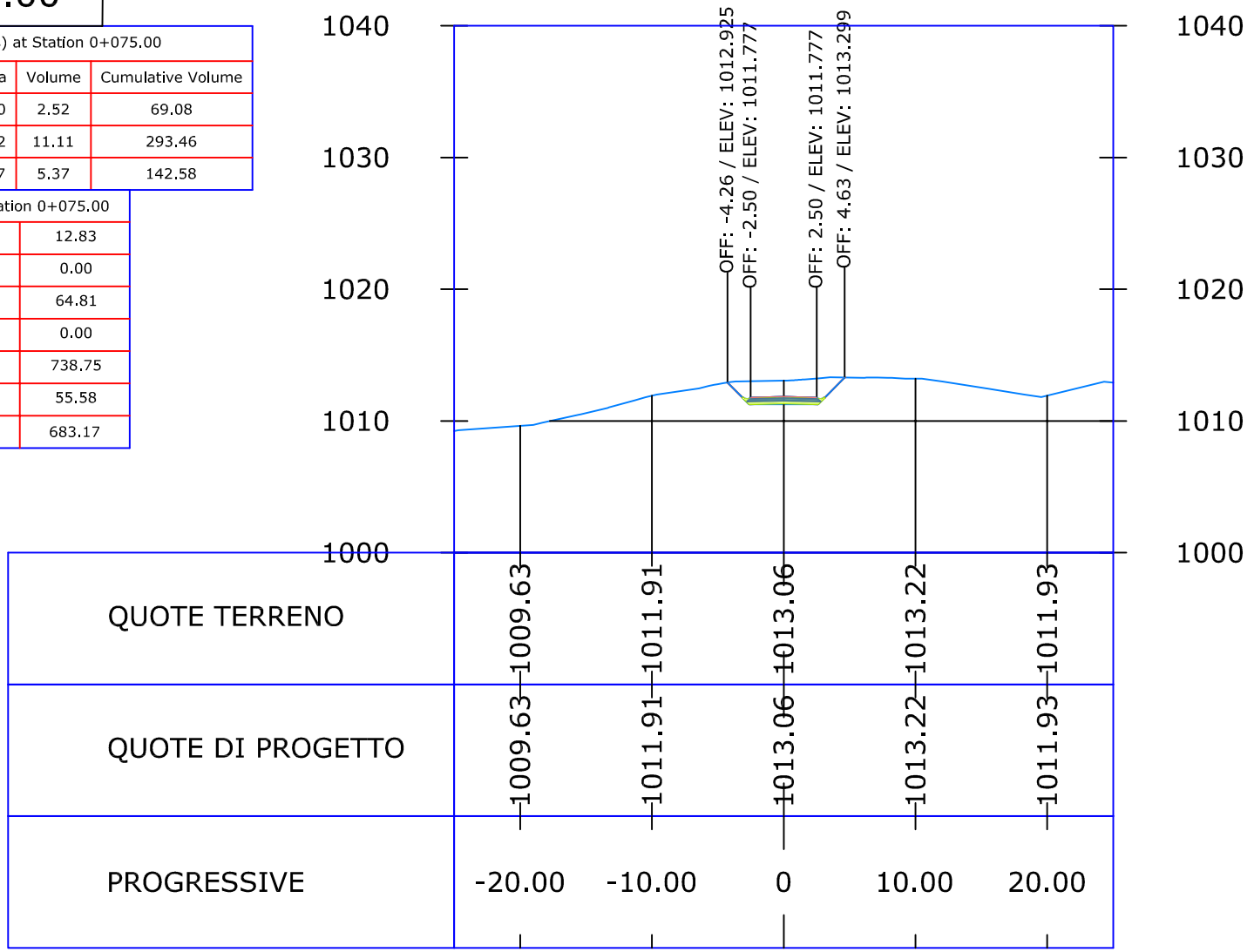


SCALA 1:500

0+075.00

Material(s) at Station 0+075.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	69.08
Subbase	2.22	11.11	293.46
Base	1.07	5.37	142.58

Total Volume at Station 0+075.00	
Cut Area	12.83
Fill Area	0.00
Cut Vol	64.81
Fill Vol	0.00
Cum Cut Vol	738.75
Cum Fill Vol	55.58
Net Vol	683.17

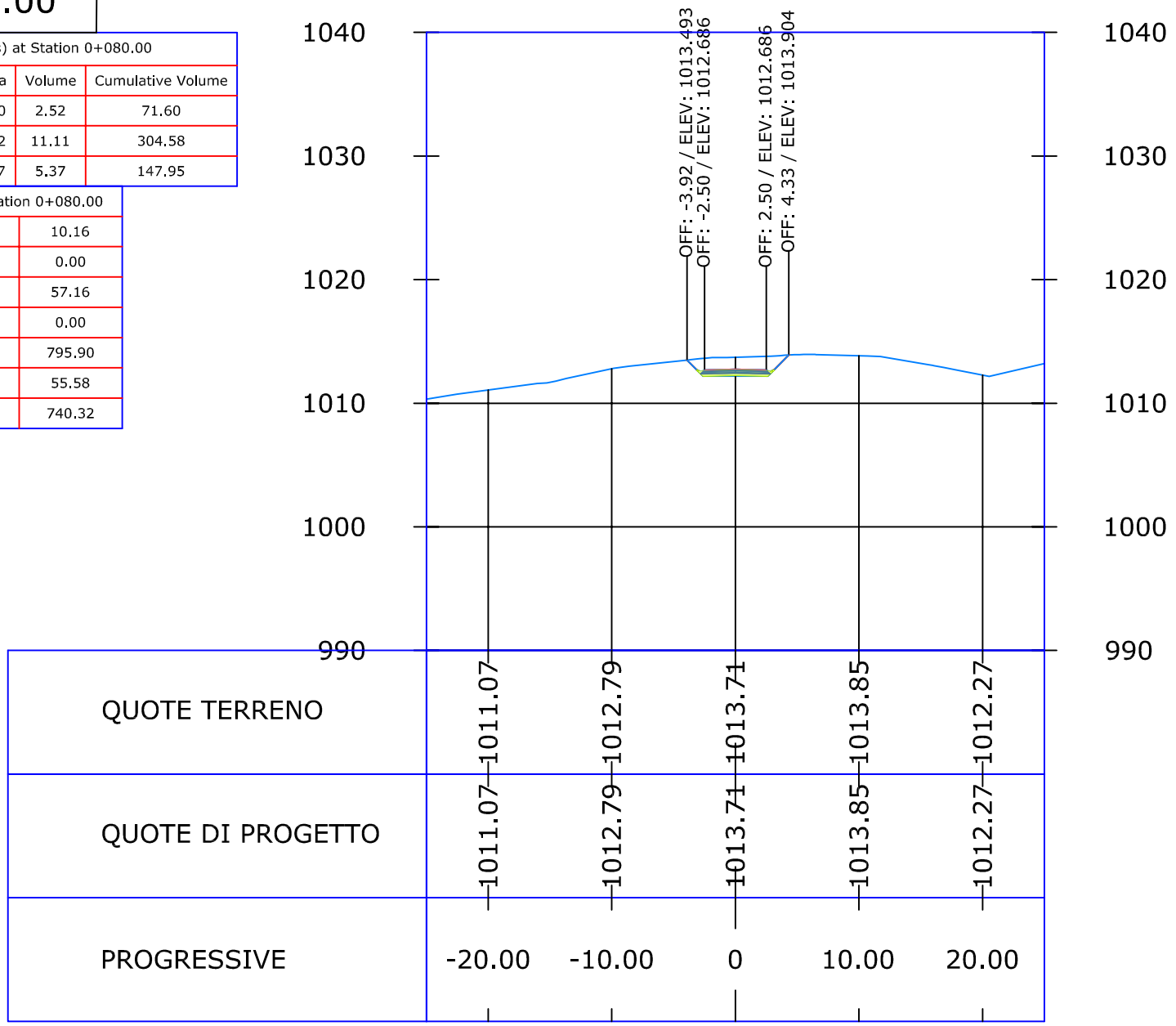


SCALA 1:500

0+080.00

Material(s) at Station 0+080.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	71.60
Subbase	2.22	11.11	304.58
Base	1.07	5.37	147.95

Total Volume at Station 0+080.00	
Cut Area	10.16
Fill Area	0.00
Cut Vol	57.16
Fill Vol	0.00
Cum Cut Vol	795.90
Cum Fill Vol	55.58
Net Vol	740.32

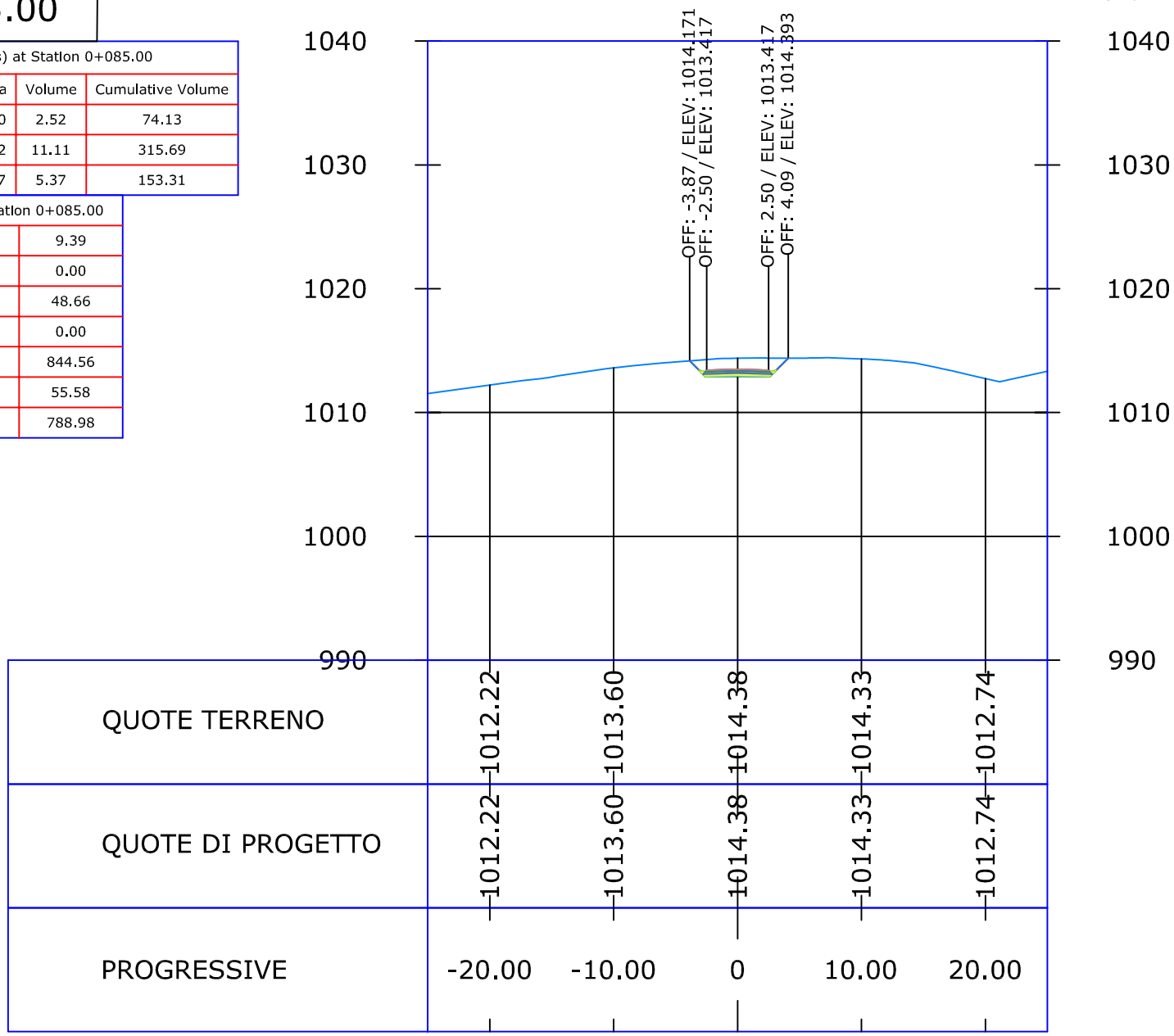


0+085.00

SCALA 1:500

Material(s) at Station 0+085.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	74.13
Subbase	2.22	11.11	315.69
Base	1.07	5.37	153.31

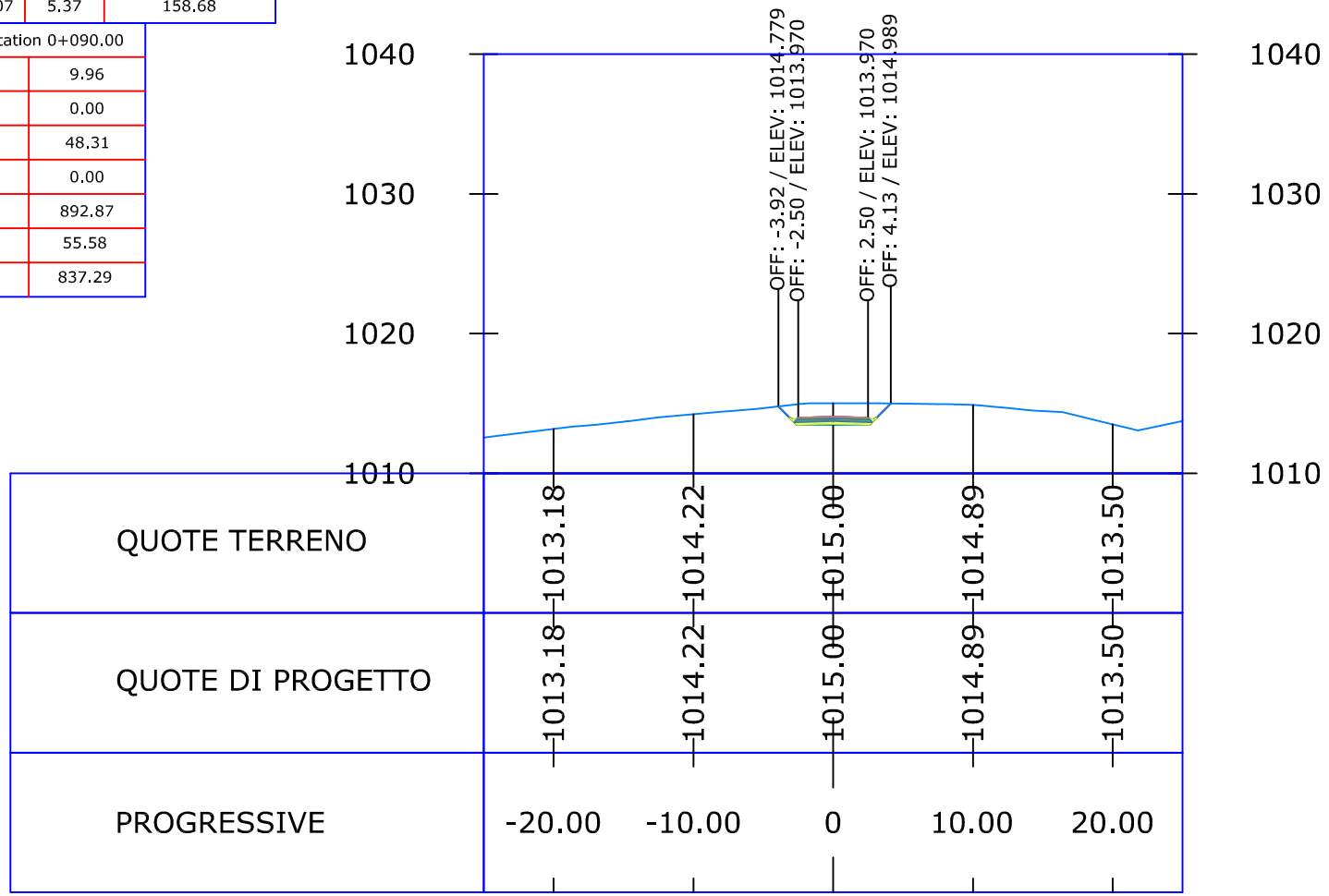
Total Volume at Station 0+085.00	
Cut Area	9.39
Fill Area	0.00
Cut Vol	48.66
Fill Vol	0.00
Cum Cut Vol	844.56
Cum Fill Vol	55.58
Net Vol	788.98



Material(s) at Station 0+090.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	76.65
Subbase	2.22	11.11	326.81
Base	1.07	5.37	158.68

Total Volume at Station 0+090.00	
Cut Area	9.96
Fill Area	0.00
Cut Vol	48.31
Fill Vol	0.00
Cum Cut Vol	892.87
Cum Fill Vol	55.58
Net Vol	837.29

SCALA 1:500

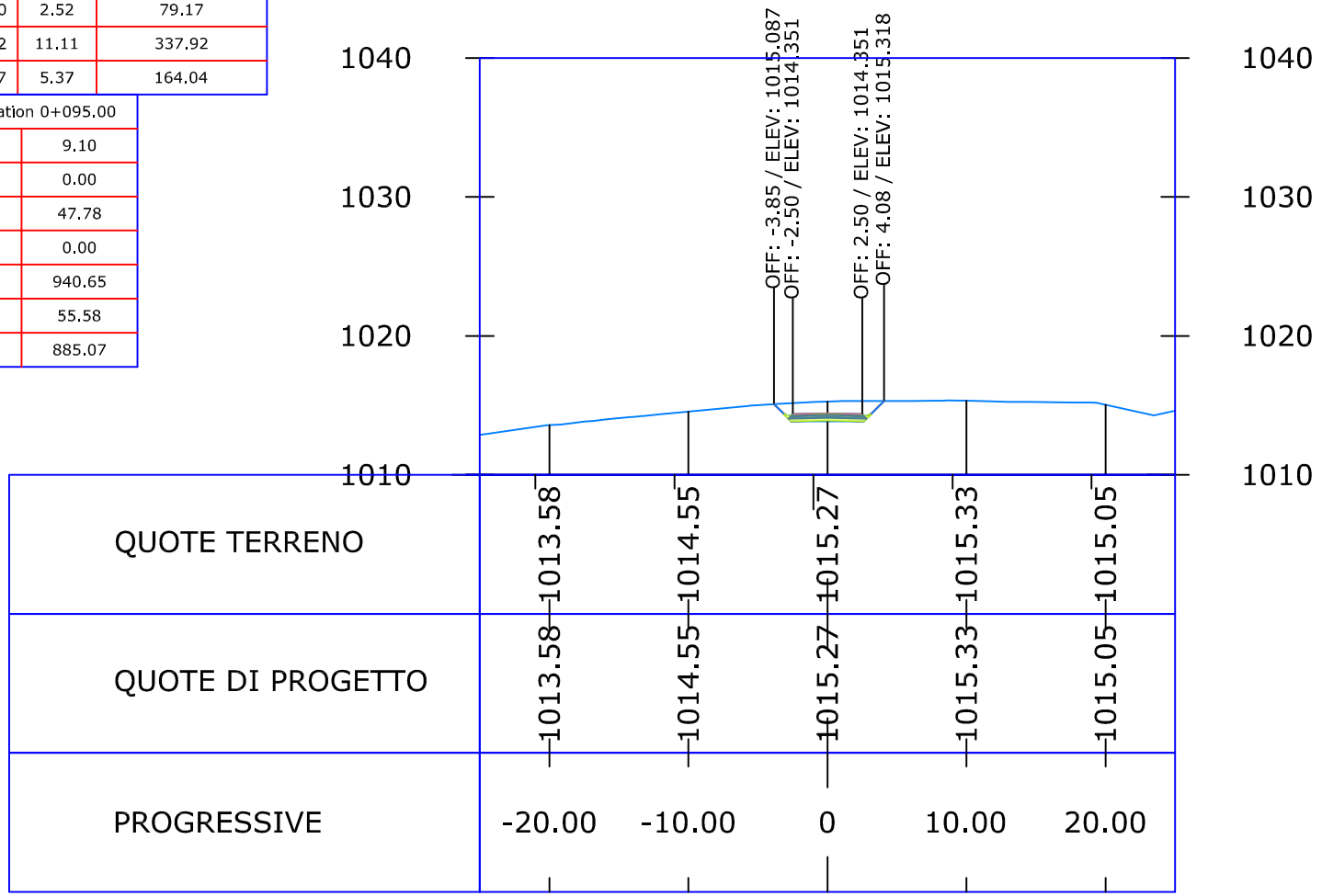


0+095.00

SCALA 1:500

Material(s) at Station 0+095.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	79.17
Subbase	2.22	11.11	337.92
Base	1.07	5.37	164.04

Total Volume at Station 0+095.00	
Cut Area	9.10
Fill Area	0.00
Cut Vol	47.78
Fill Vol	0.00
Cum Cut Vol	940.65
Cum Fill Vol	55.58
Net Vol	885.07

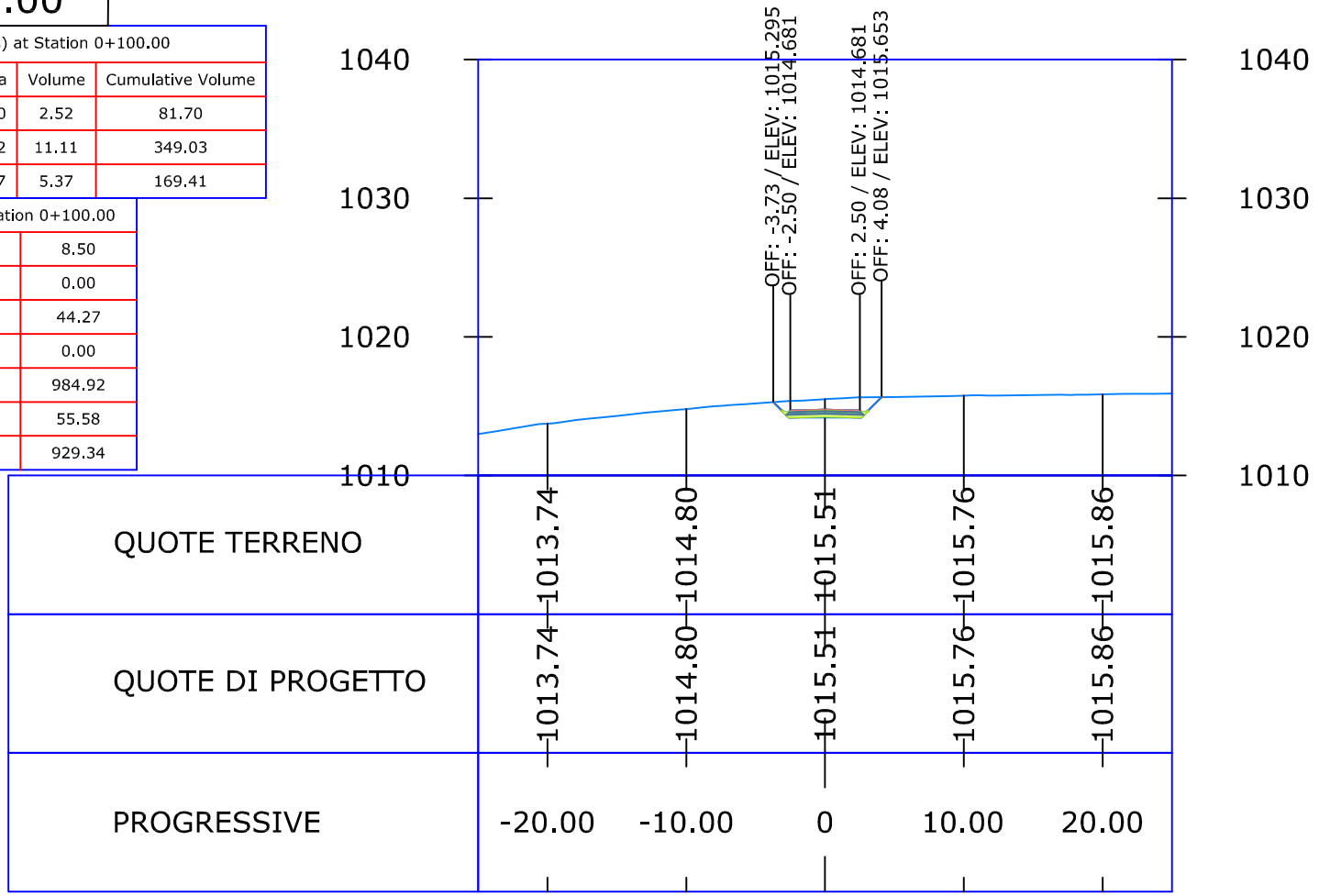


SCALA 1:500

0+100.00

Material(s) at Station 0+100.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	81.70
Subbase	2.22	11.11	349.03
Base	1.07	5.37	169.41

Total Volume at Station 0+100.00	
Cut Area	8.50
Fill Area	0.00
Cut Vol	44.27
Fill Vol	0.00
Cum Cut Vol	984.92
Cum Fill Vol	55.58
Net Vol	929.34

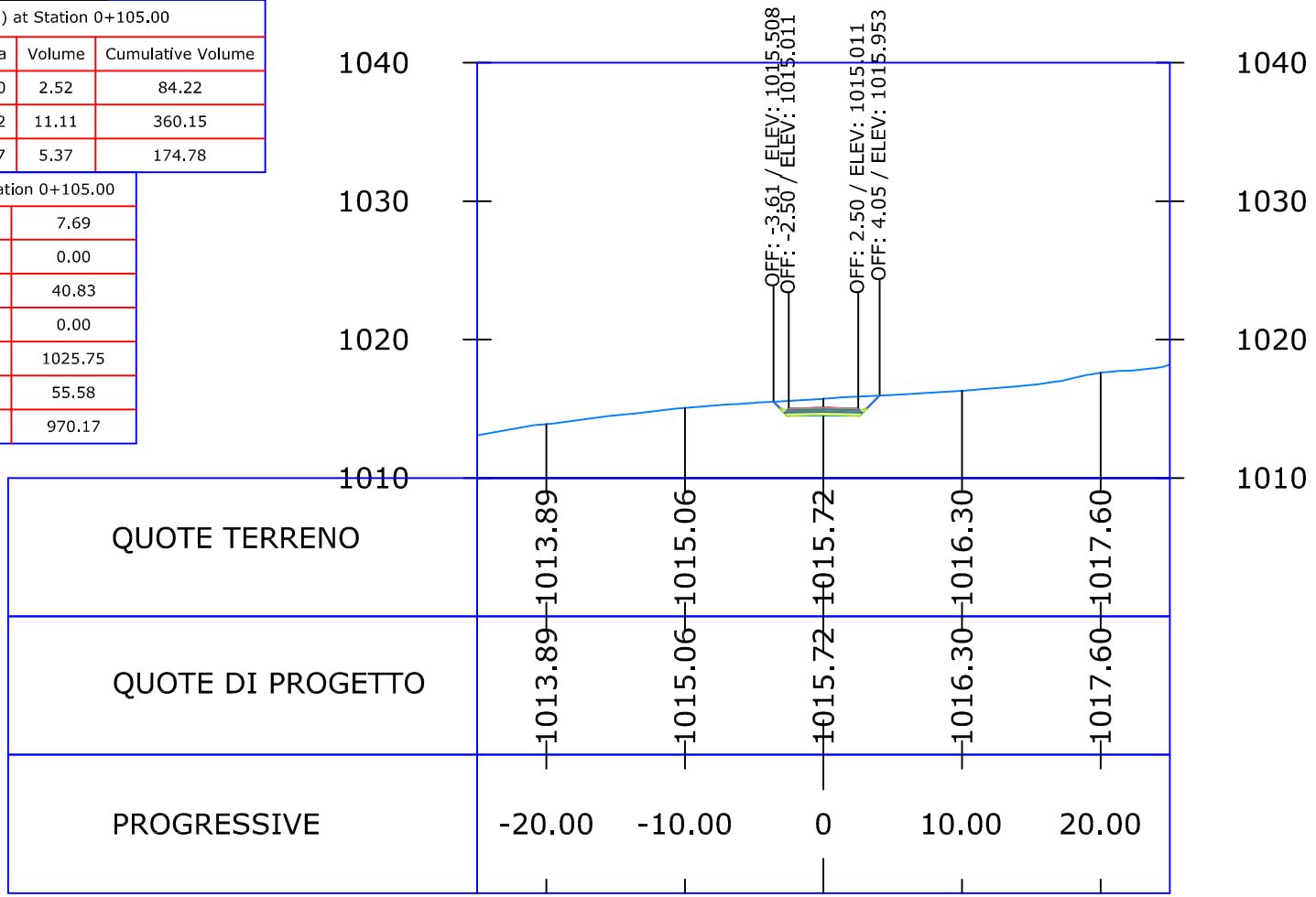


SCALA 1:500

0+105.00

Material(s) at Station 0+105.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	84.22
Subbase	2.22	11.11	360.15
Base	1.07	5.37	174.78

Total Volume at Station 0+105.00	
Cut Area	7.69
Fill Area	0.00
Cut Vol	40.83
Fill Vol	0.00
Cum Cut Vol	1025.75
Cum Fill Vol	55.58
Net Vol	970.17

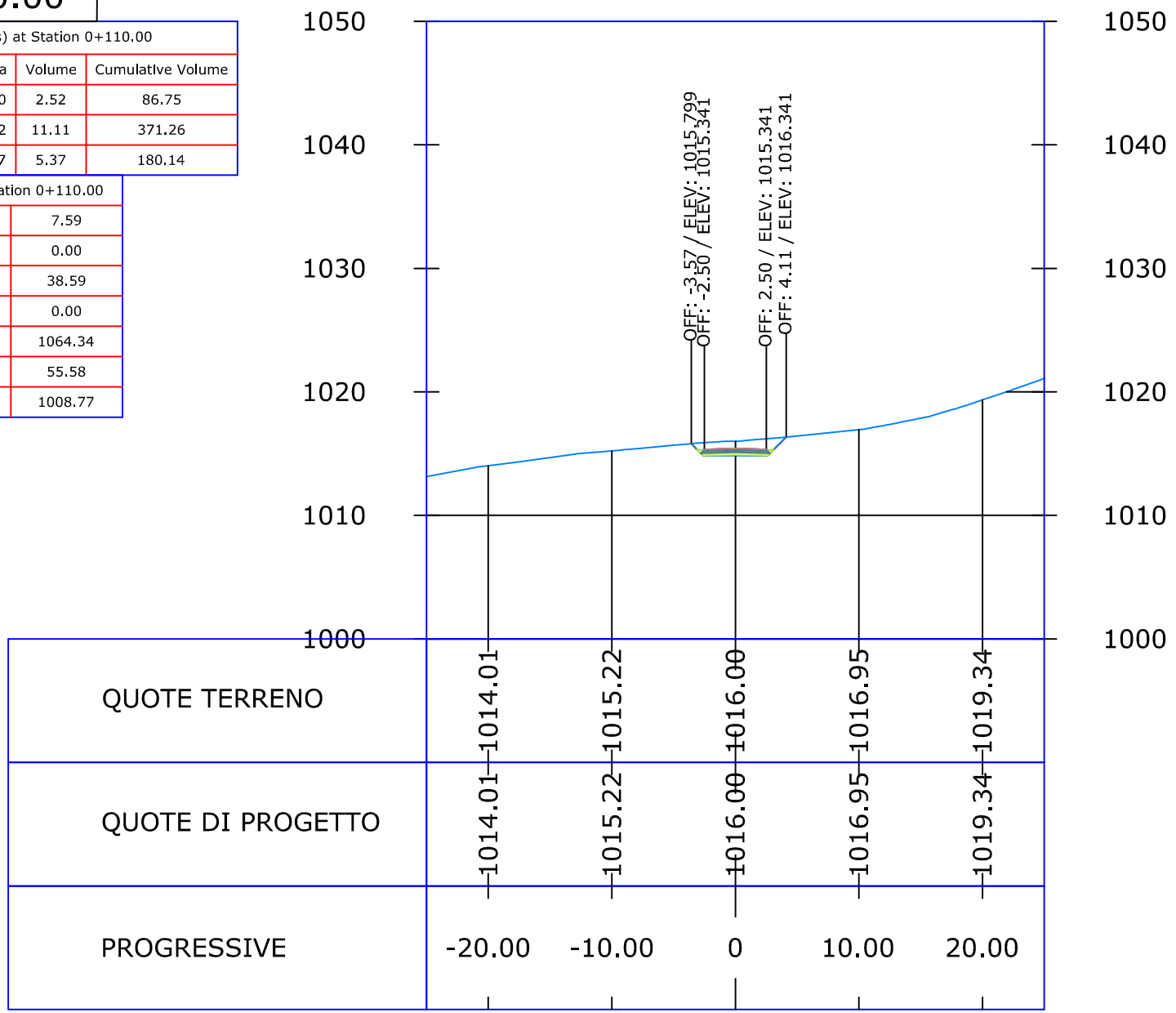


0+110.00

SCALA 1:500

Material(s) at Station 0+110.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	86.75
Subbase	2.22	11.11	371.26
Base	1.07	5.37	180.14

Total Volume at Station 0+110.00	
Cut Area	7.59
Fill Area	0.00
Cut Vol	38.59
Fill Vol	0.00
Cum Cut Vol	1064.34
Cum Fill Vol	55.58
Net Vol	1008.77

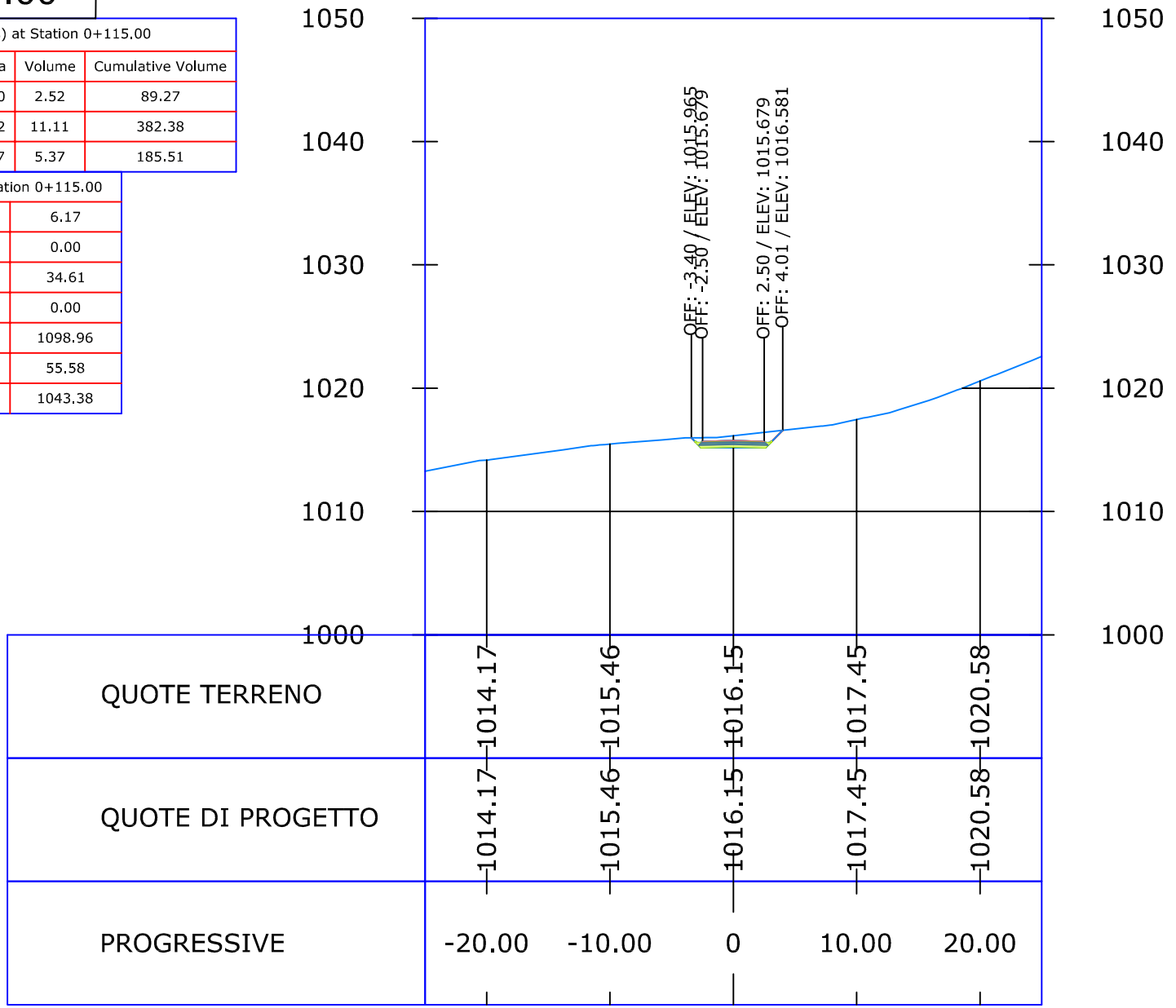


SCALA 1:500

0+115.00

Material(s) at Station 0+115.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	89.27
Subbase	2.22	11.11	382.38
Base	1.07	5.37	185.51

Total Volume at Station 0+115.00	
Cut Area	6.17
Fill Area	0.00
Cut Vol	34.61
Fill Vol	0.00
Cum Cut Vol	1098.96
Cum Fill Vol	55.58
Net Vol	1043.38

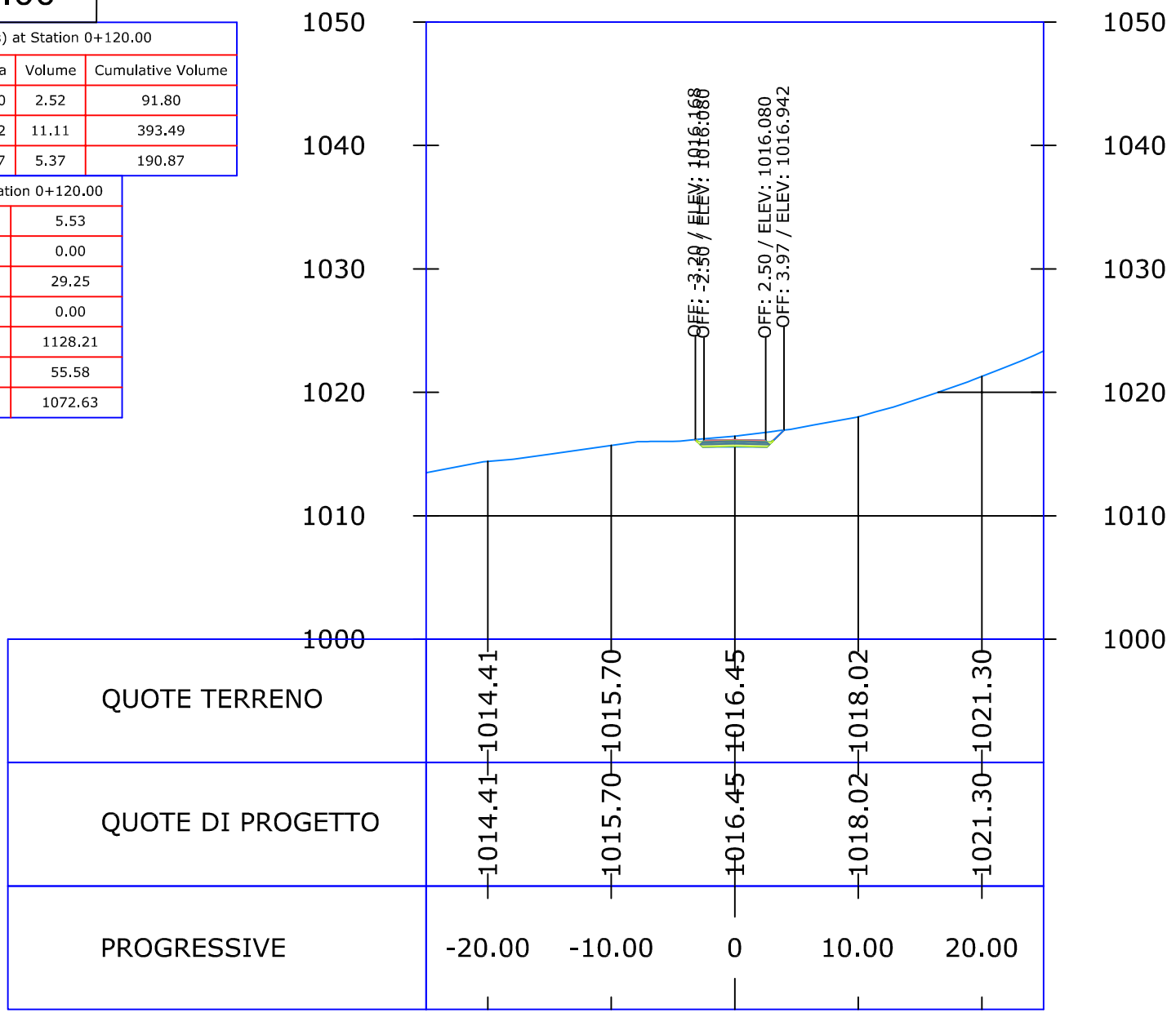


SCALA 1:500

0+120.00

Material(s) at Station 0+120.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	91.80
Subbase	2.22	11.11	393.49
Base	1.07	5.37	190.87

Total Volume at Station 0+120.00	
Cut Area	5.53
Fill Area	0.00
Cut Vol	29.25
Fill Vol	0.00
Cum Cut Vol	1128.21
Cum Fill Vol	55.58
Net Vol	1072.63

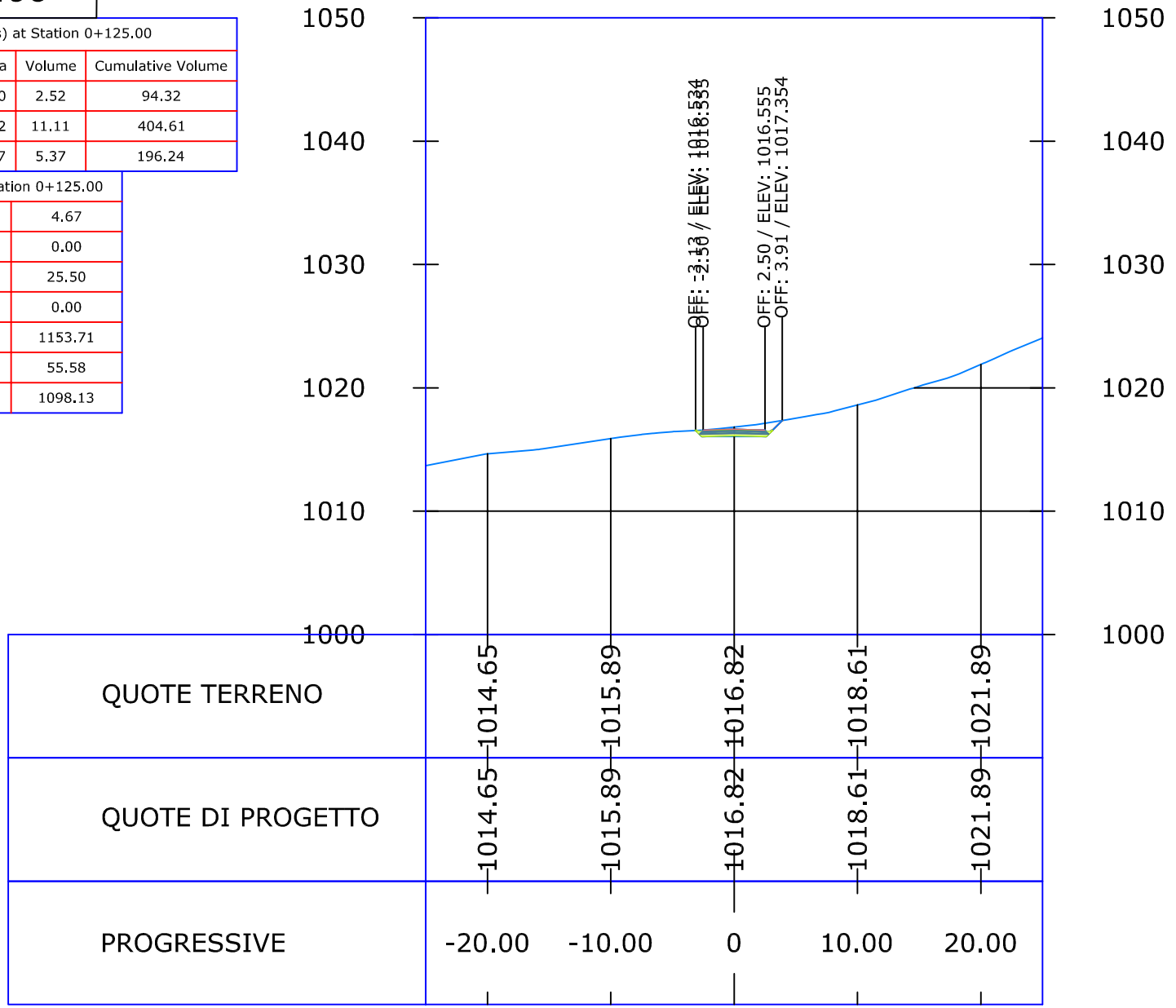


SCALA 1:500

0+125.00

Material(s) at Station 0+125.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	94.32
Subbase	2.22	11.11	404.61
Base	1.07	5.37	196.24

Total Volume at Station 0+125.00	
Cut Area	4.67
Fill Area	0.00
Cut Vol	25.50
Fill Vol	0.00
Cum Cut Vol	1153.71
Cum Fill Vol	55.58
Net Vol	1098.13

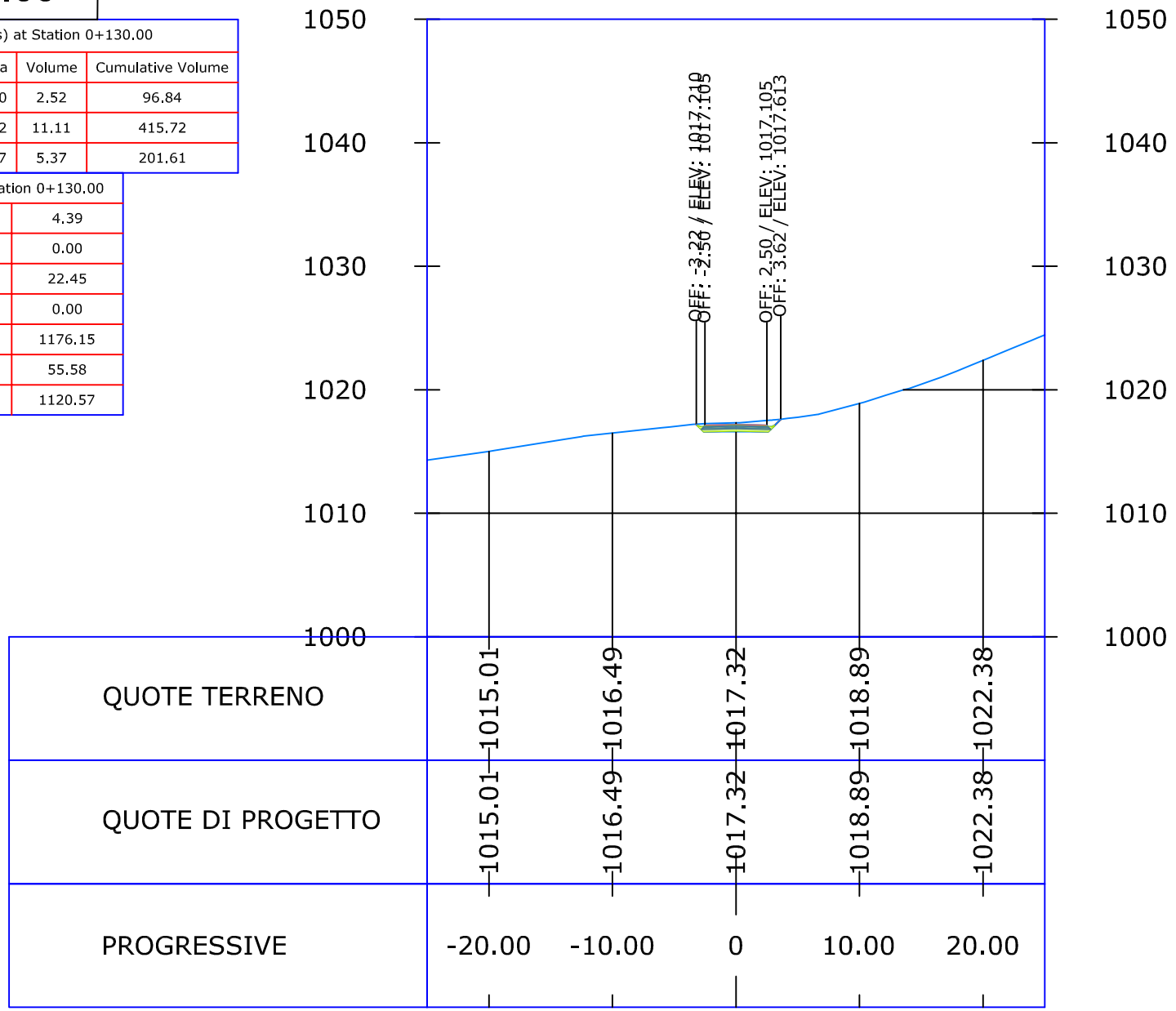


SCALA 1:500

0+130.00

Material(s) at Station 0+130.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	96.84
Subbase	2.22	11.11	415.72
Base	1.07	5.37	201.61

Total Volume at Station 0+130.00	
Cut Area	4.39
Fill Area	0.00
Cut Vol	22.45
Fill Vol	0.00
Cum Cut Vol	1176.15
Cum Fill Vol	55.58
Net Vol	1120.57

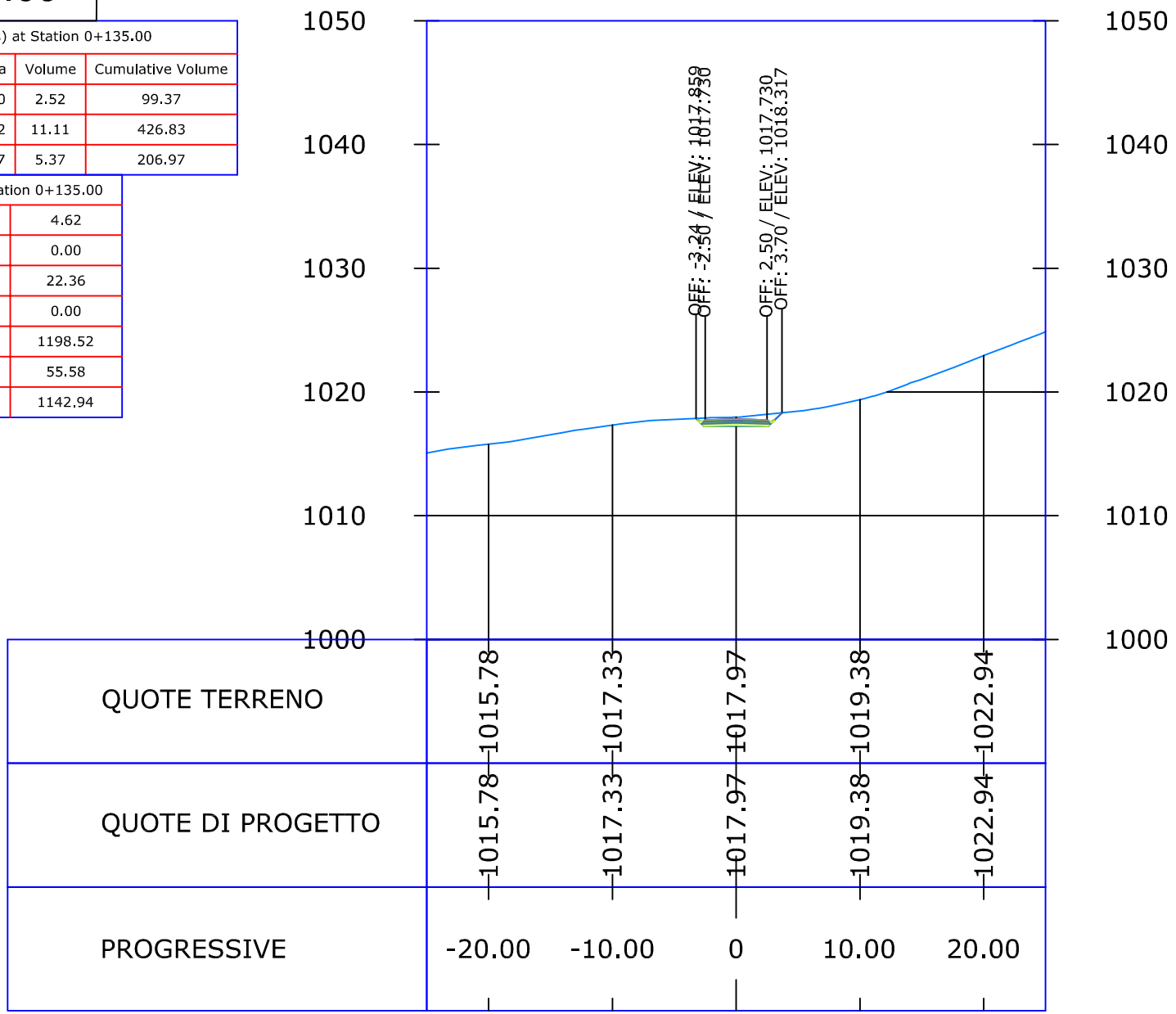


SCALA 1:500

0+135.00

Material(s) at Station 0+135.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	99.37
Subbase	2.22	11.11	426.83
Base	1.07	5.37	206.97

Total Volume at Station 0+135.00	
Cut Area	4.62
Fill Area	0.00
Cut Vol	22.36
Fill Vol	0.00
Cum Cut Vol	1198.52
Cum Fill Vol	55.58
Net Vol	1142.94

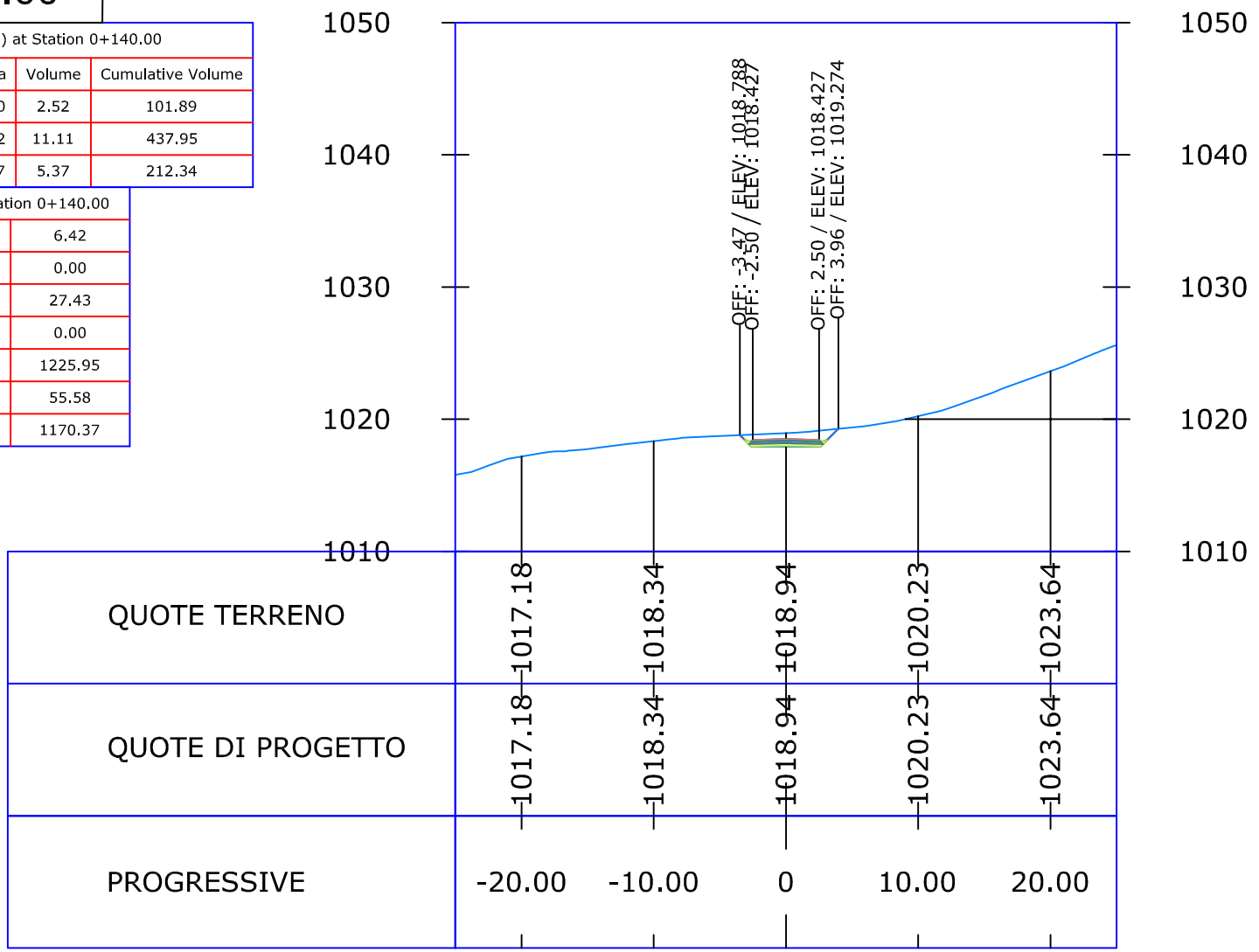


SCALA 1:500

0+140.00

Material(s) at Station 0+140.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	101.89
Subbase	2.22	11.11	437.95
Base	1.07	5.37	212.34

Total Volume at Station 0+140.00	
Cut Area	6.42
Fill Area	0.00
Cut Vol	27.43
Fill Vol	0.00
Cum Cut Vol	1225.95
Cum Fill Vol	55.58
Net Vol	1170.37

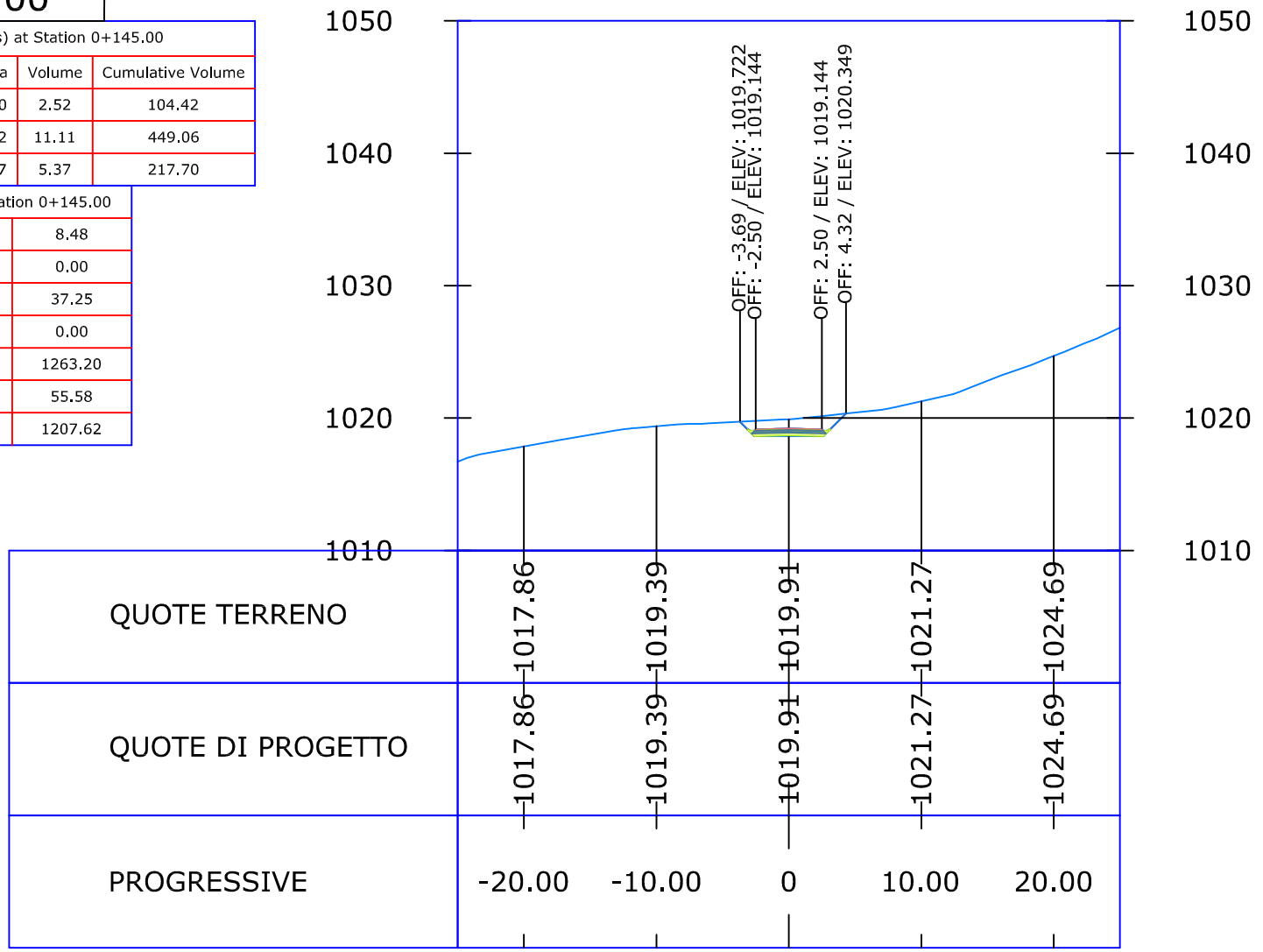


SCALA 1:500

0+145.00

Material(s) at Station 0+145.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	104.42
Subbase	2.22	11.11	449.06
Base	1.07	5.37	217.70

Total Volume at Station 0+145.00	
Cut Area	8.48
Fill Area	0.00
Cut Vol	37.25
Fill Vol	0.00
Cum Cut Vol	1263.20
Cum Fill Vol	55.58
Net Vol	1207.62

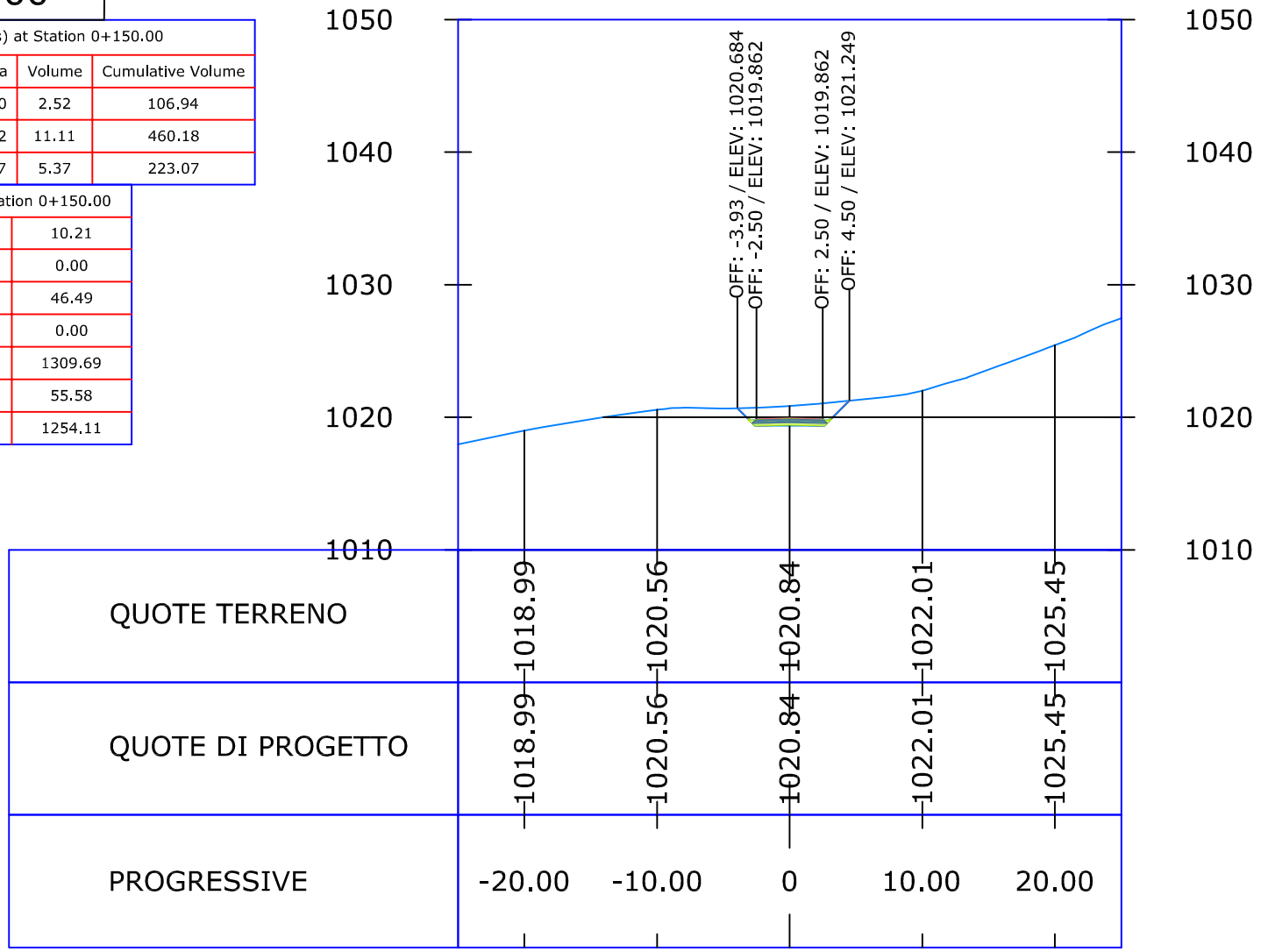


SCALA 1:500

0+150.00

Material(s) at Station 0+150.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	106.94
Subbase	2.22	11.11	460.18
Base	1.07	5.37	223.07

Total Volume at Station 0+150.00	
Cut Area	10.21
Fill Area	0.00
Cut Vol	46.49
Fill Vol	0.00
Cum Cut Vol	1309.69
Cum Fill Vol	55.58
Net Vol	1254.11

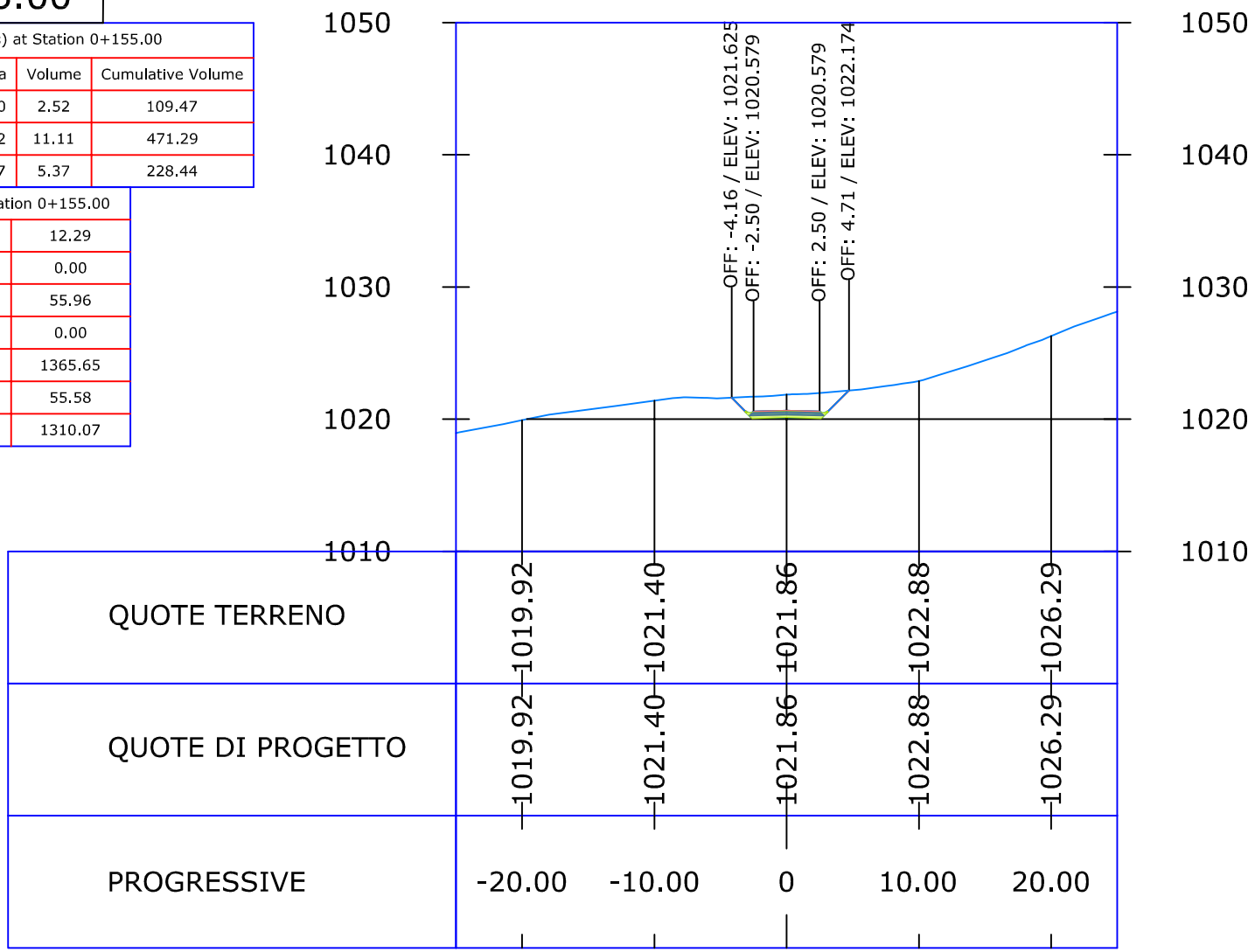


SCALA 1:500

0+155.00

Material(s) at Station 0+155.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	109.47
Subbase	2.22	11.11	471.29
Base	1.07	5.37	228.44

Total Volume at Station 0+155.00	
Cut Area	12.29
Fill Area	0.00
Cut Vol	55.96
Fill Vol	0.00
Cum Cut Vol	1365.65
Cum Fill Vol	55.58
Net Vol	1310.07

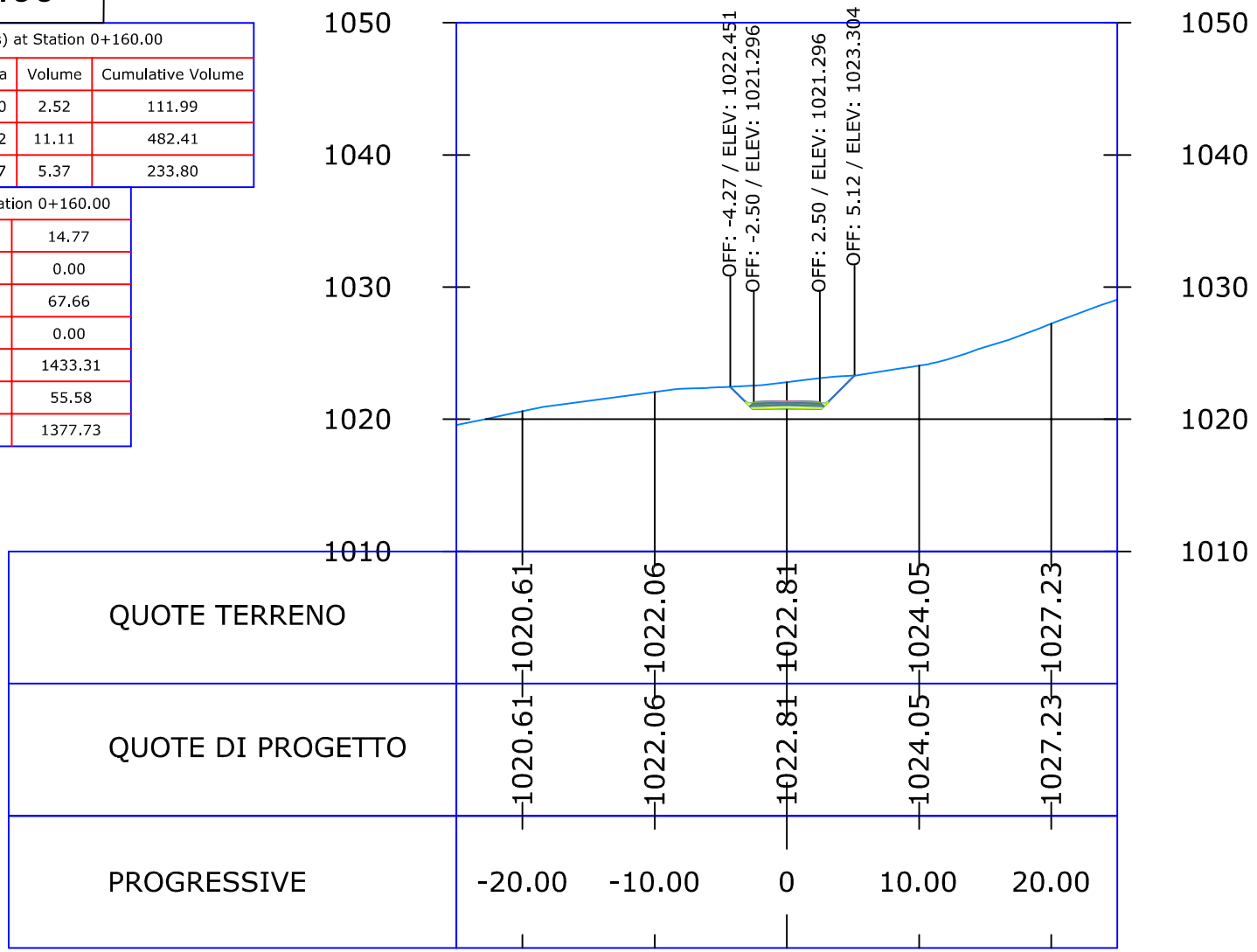


SCALA 1:500

0+160.00

Material(s) at Station 0+160.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	111.99
Subbase	2.22	11.11	482.41
Base	1.07	5.37	233.80

Total Volume at Station 0+160.00	
Cut Area	14.77
Fill Area	0.00
Cut Vol	67.66
Fill Vol	0.00
Cum Cut Vol	1433.31
Cum Fill Vol	55.58
Net Vol	1377.73

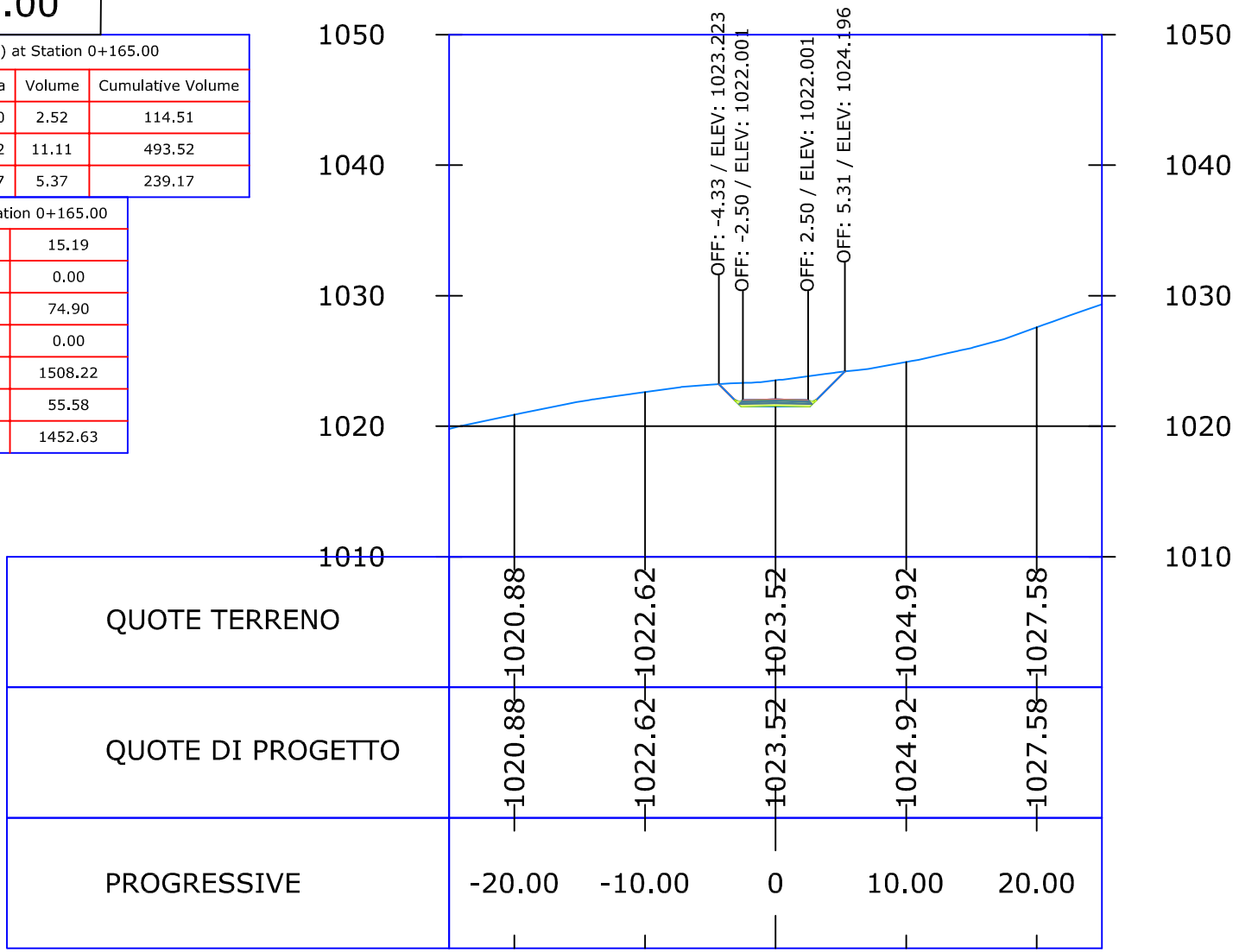


SCALA 1:500

0+165.00

Material(s) at Station 0+165.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	114.51
Subbase	2.22	11.11	493.52
Base	1.07	5.37	239.17

Total Volume at Station 0+165.00	
Cut Area	15.19
Fill Area	0.00
Cut Vol	74.90
Fill Vol	0.00
Cum Cut Vol	1508.22
Cum Fill Vol	55.58
Net Vol	1452.63

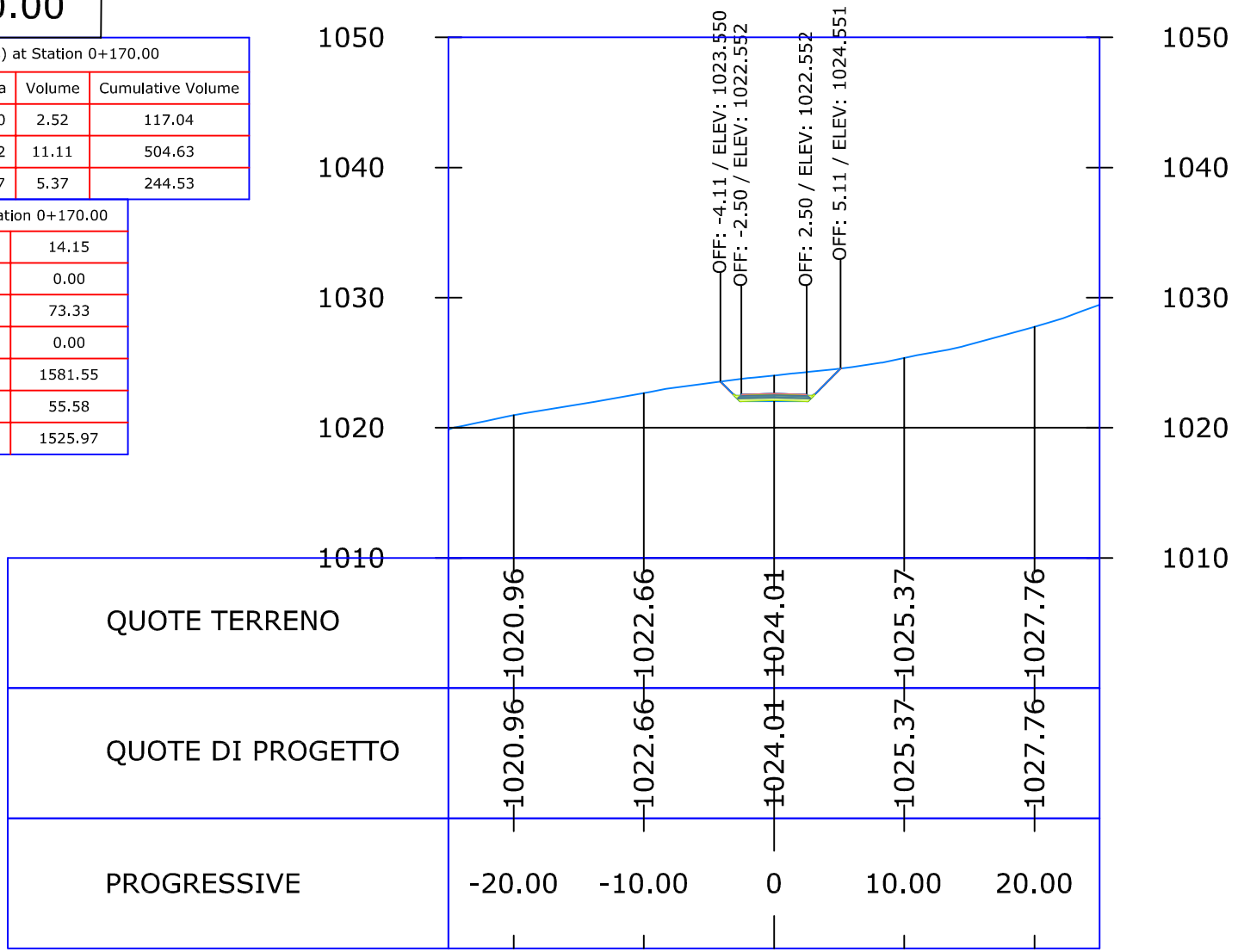


SCALA 1:500

0+170.00

Material(s) at Station 0+170.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	117.04
Subbase	2.22	11.11	504.63
Base	1.07	5.37	244.53

Total Volume at Station 0+170.00	
Cut Area	14.15
Fill Area	0.00
Cut Vol	73.33
Fill Vol	0.00
Cum Cut Vol	1581.55
Cum Fill Vol	55.58
Net Vol	1525.97

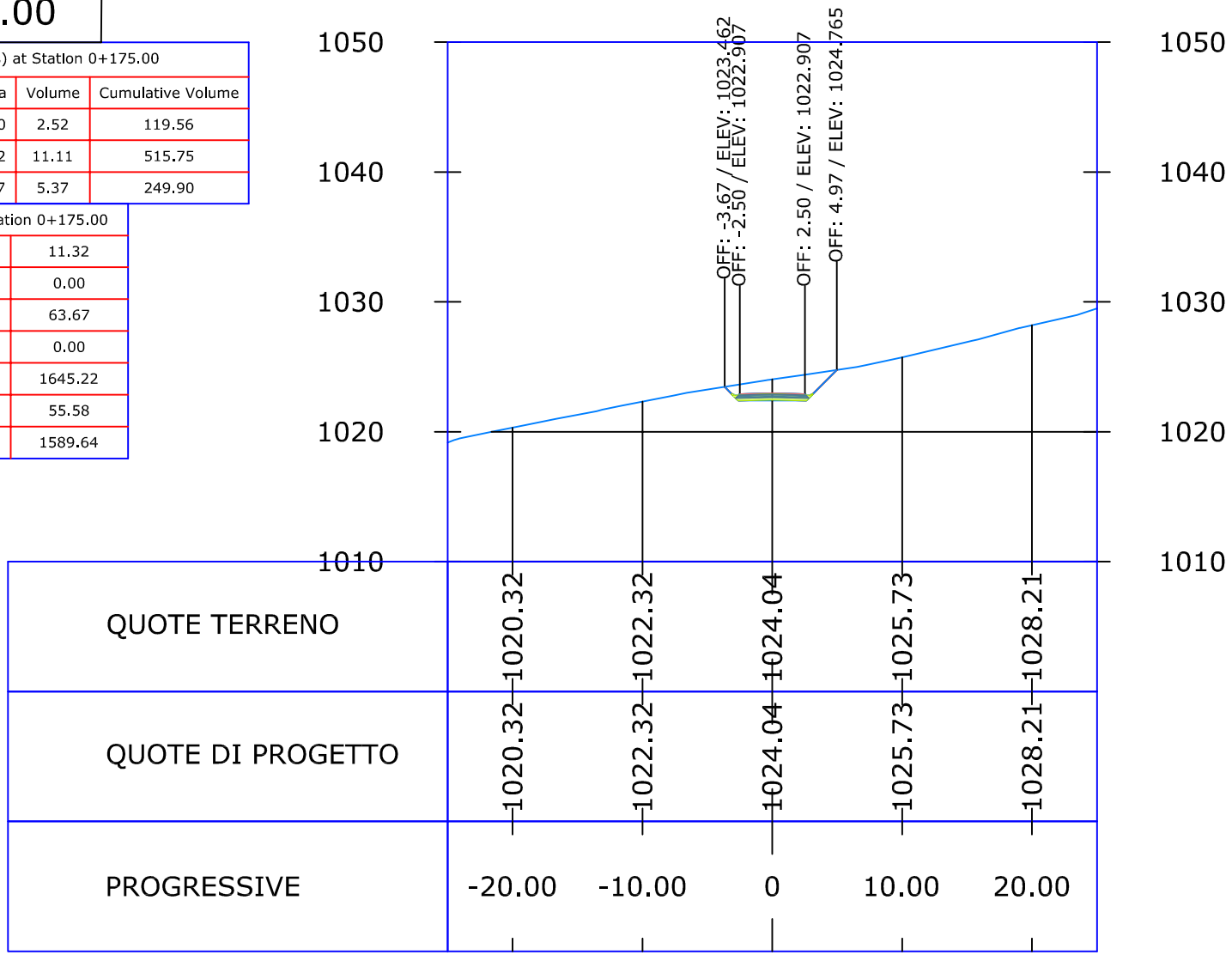


SCALA 1:500

0+175.00

Material(s) at Station 0+175.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	119.56
Subbase	2.22	11.11	515.75
Base	1.07	5.37	249.90

Total Volume at Station 0+175.00	
Cut Area	11.32
Fill Area	0.00
Cut Vol	63.67
Fill Vol	0.00
Cum Cut Vol	1645.22
Cum Fill Vol	55.58
Net Vol	1589.64

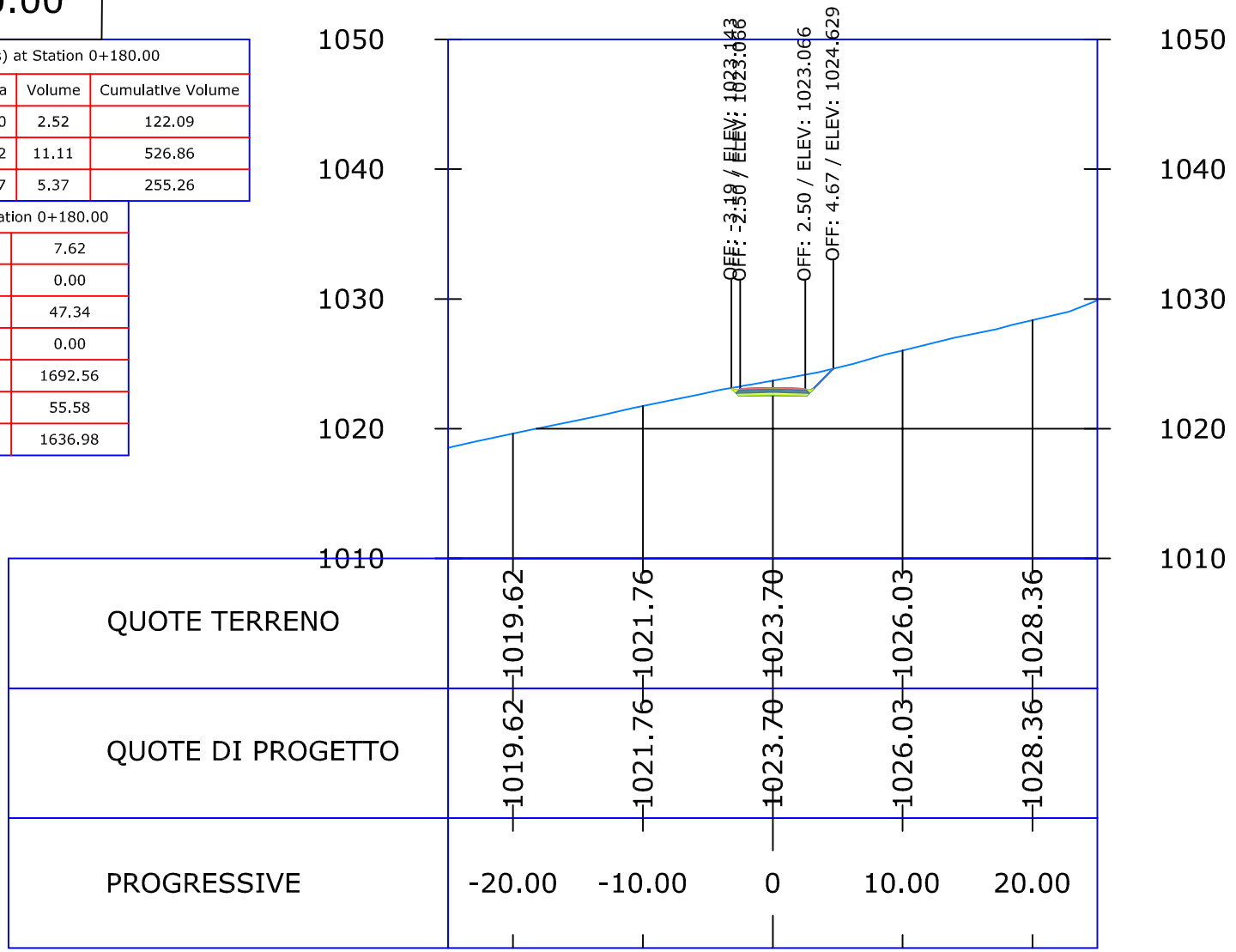


SCALA 1:500

0+180.00

Material(s) at Station 0+180.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	122.09
Subbase	2.22	11.11	526.86
Base	1.07	5.37	255.26

Total Volume at Station 0+180.00	
Cut Area	7.62
Fill Area	0.00
Cut Vol	47.34
Fill Vol	0.00
Cum Cut Vol	1692.56
Cum Fill Vol	55.58
Net Vol	1636.98

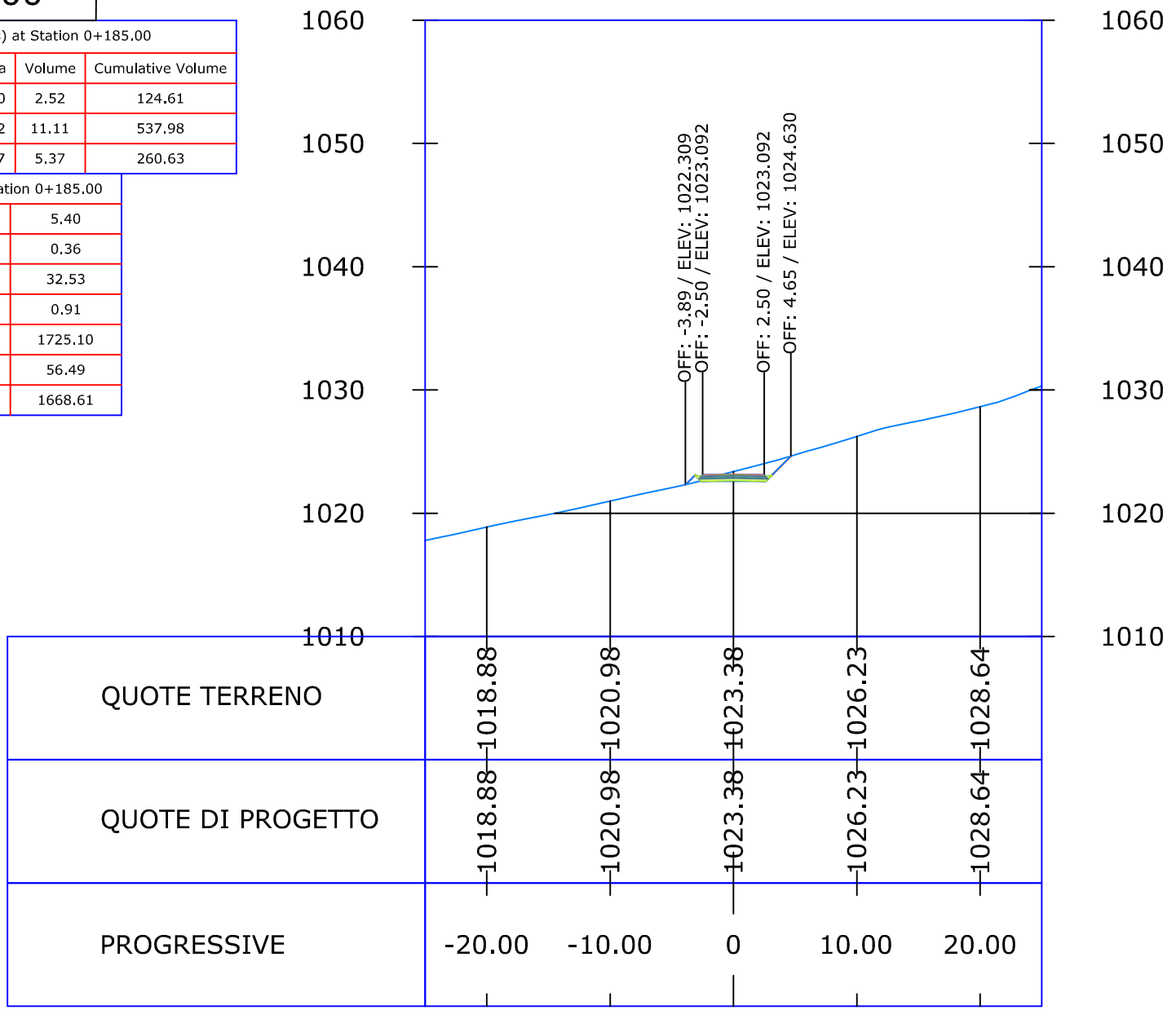


SCALA 1:500

0+185.00

Material(s) at Station 0+185.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	0.50	2.52	124.61
Subbase	2.22	11.11	537.98
Base	1.07	5.37	260.63

Total Volume at Station 0+185.00	
Cut Area	5.40
Fill Area	0.36
Cut Vol	32.53
Fill Vol	0.91
Cum Cut Vol	1725.10
Cum Fill Vol	56.49
Net Vol	1668.61

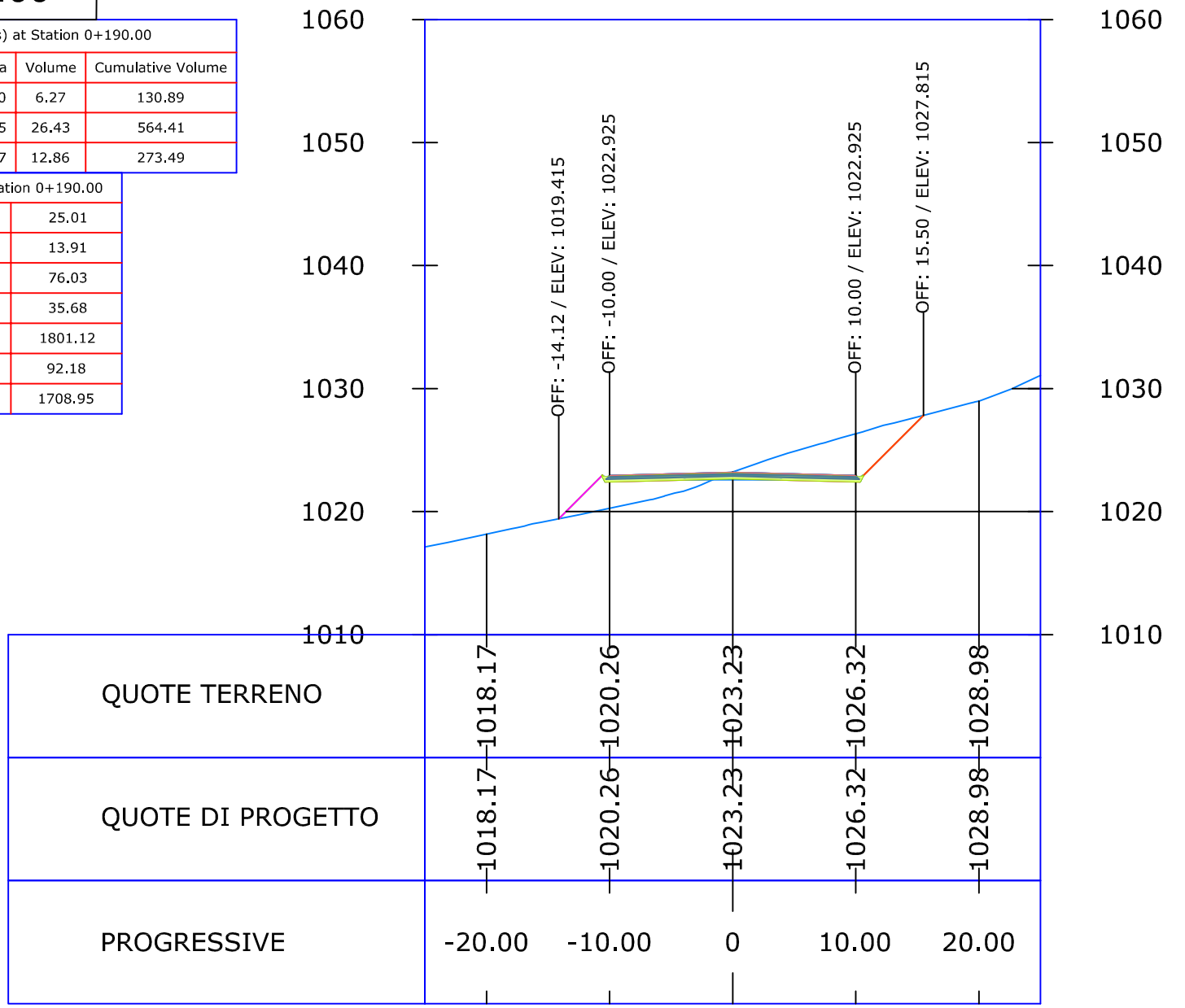


SCALA 1:500

0+190.00

Material(s) at Station 0+190.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	6.27	130.89
Subbase	8.35	26.43	564.41
Base	4.07	12.86	273.49

Total Volume at Station 0+190.00	
Cut Area	25.01
Fill Area	13.91
Cut Vol	76.03
Fill Vol	35.68
Cum Cut Vol	1801.12
Cum Fill Vol	92.18
Net Vol	1708.95

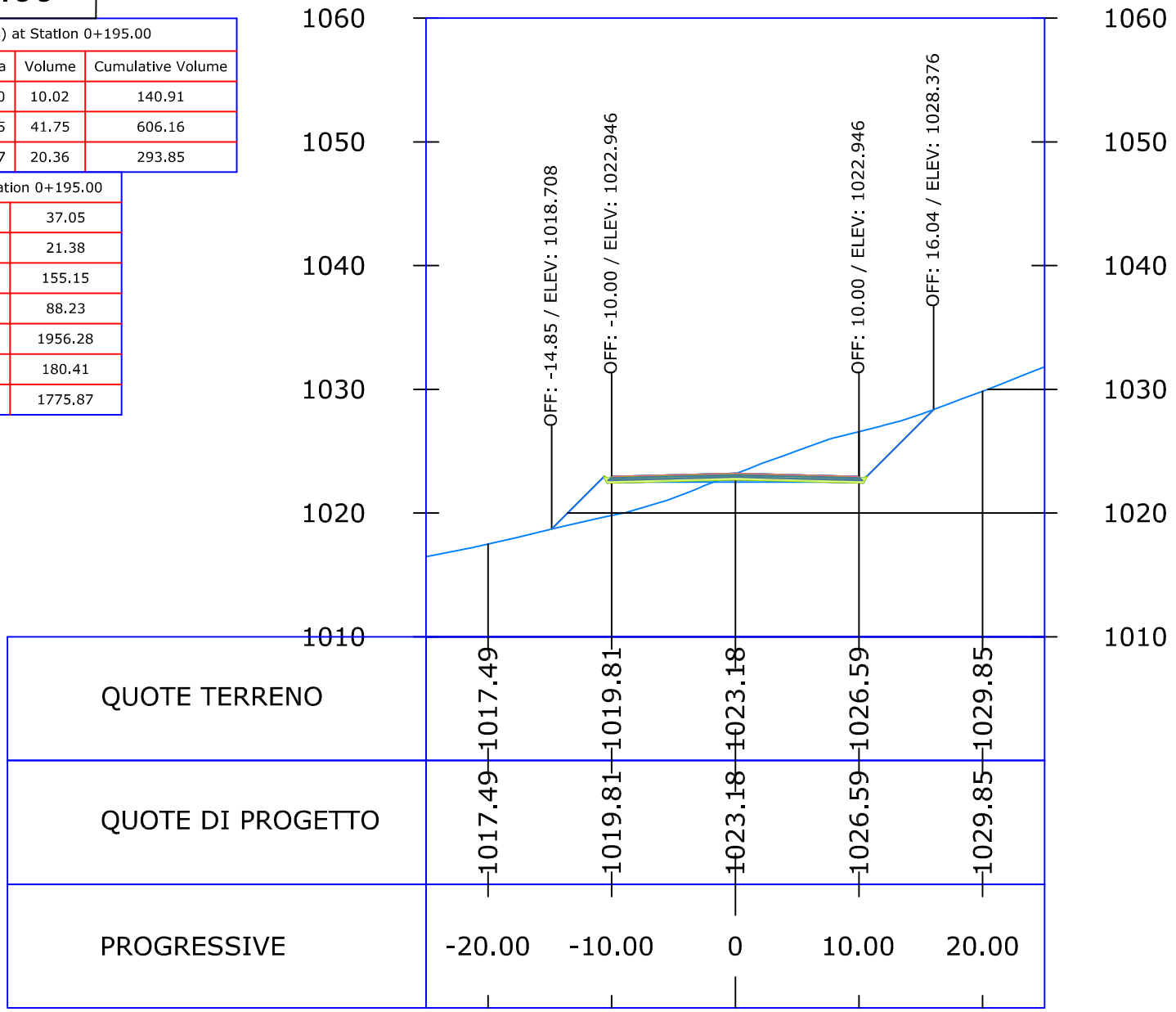


SCALA 1:500

0+195.00

Material(s) at Station 0+195.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	140.91
Subbase	8.35	41.75	606.16
Base	4.07	20.36	293.85

Total Volume at Station 0+195.00	
Cut Area	37.05
Fill Area	21.38
Cut Vol	155.15
Fill Vol	88.23
Cum Cut Vol	1956.28
Cum Fill Vol	180.41
Net Vol	1775.87

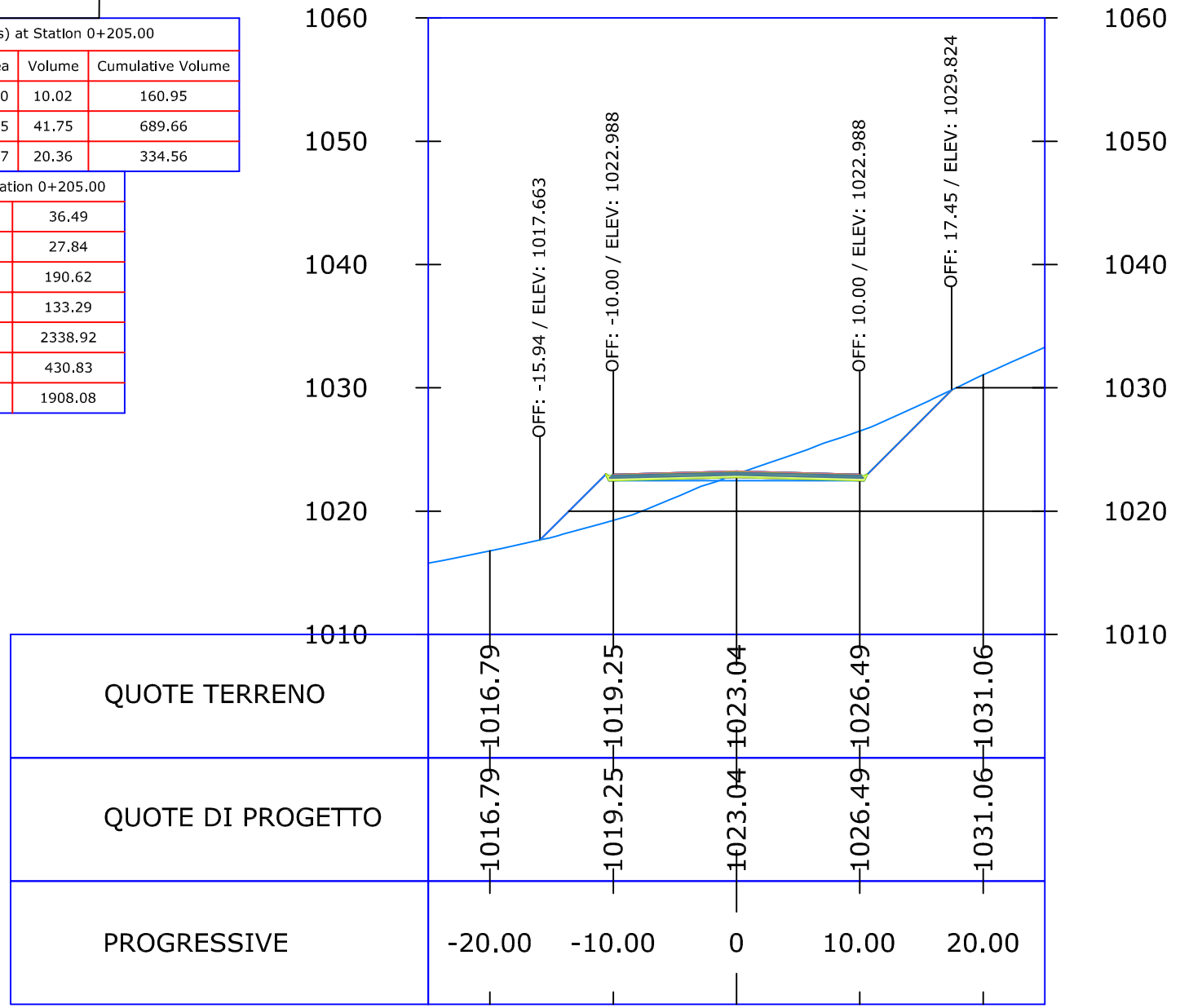


0+205.00

SCALA 1:500

Material(s) at Station 0+205.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	160.95
Subbase	8.35	41.75	689.66
Base	4.07	20.36	334.56

Total Volume at Station 0+205.00	
Cut Area	36.49
Fill Area	27.84
Cut Vol	190.62
Fill Vol	133.29
Cum Cut Vol	2338.92
Cum Fill Vol	430.83
Net Vol	1908.08

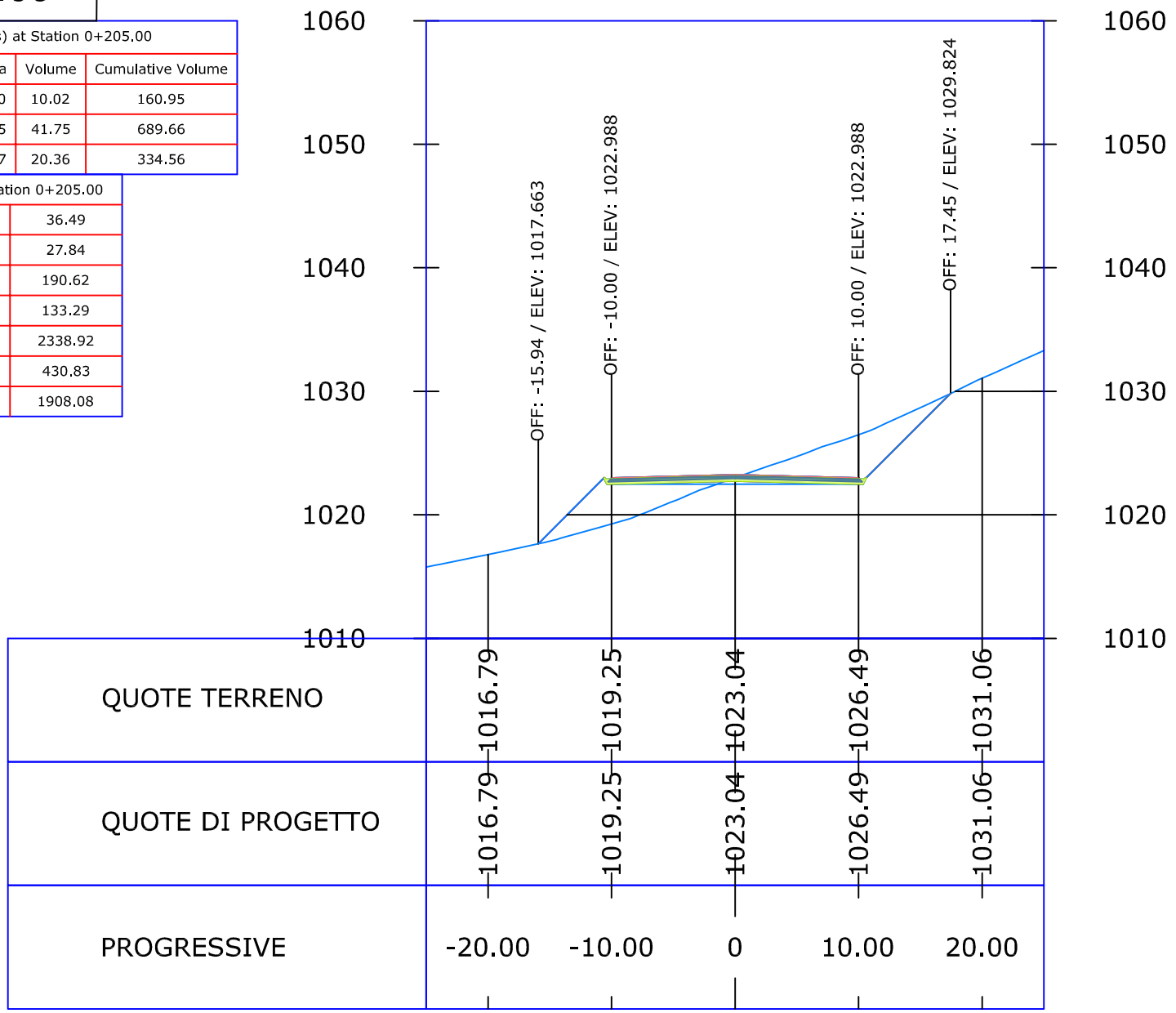


SCALA 1:500

0+205.00

Material(s) at Station 0+205.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	160.95
Subbase	8.35	41.75	689.66
Base	4.07	20.36	334.56

Total Volume at Station 0+205.00	
Cut Area	36.49
Fill Area	27.84
Cut Vol	190.62
Fill Vol	133.29
Cum Cut Vol	2338.92
Cum Fill Vol	430.83
Net Vol	1908.08



0+210.00

SCALA 1:500

Material(s) at Station 0+210.00			
Material Name	Area	Volume	Cumulative Volume
Pavement	2.00	10.02	170.97
Subbase	8.35	41.75	731.41
Base	4.07	20.36	354.92

Total Volume at Station 0+210.00	
Cut Area	41.30
Fill Area	29.49
Cut Vol	194.46
Fill Vol	143.33
Cum Cut Vol	2533.37
Cum Fill Vol	574.17
Net Vol	1959.21

