Simple Horizontal Integrity Report

Report Created: mercoledì 29 novembre 2023 Time: 10:54:40

Project: Default

Description:

File Name: C:\Users\io\Desktop\BIM\Gruppo 5 BIM\dgn\modellatore.dgn

Last Revised: 11/29/2023 10:18:09

Note: All units in this report are in meters unless specified otherwise.

Alignment Name: X_Asse

Alignment Description:

Alignment Style: Linear\Strada\Asse

Element	Point Type	Station	Start Northing	Start Easting		Point Type	End Northing	End Easting	End Direction		Radius	Northing Difference (End to Next)	Easting Difference (End to Next)	Angular Difference (End to Next)	Radii Difference (End to Next)
Circular	PC	0,000	4680076,619	268797,358	S4,116°W	PT	4679811,890	268895,971	S44,978°E	291,331	-340,000	-0,000	0,000	-0,714°	0,000
Linear	PT	291331000,000	4679811,890	268895,971	S45,692°E	HPI	4679805,834	268902,174	S45,692°E	8,669		0,000	0,000	-2,528°	0,000
Linear	HPI	299999781,000	4679805,834	268902,174	S48,220°E	HPI	4679789,180	268920,814	S48,220°E	24,996		0,000	0,000	-3,119°	0,000
Linear	HPI	324995834,000	4679789,180	268920,814	S51,339°E	HPI	4679773,564	268940,334	S51,339°E	24,998		0,000	0,000	-2,307°	0,000
Linear	HPI	349993494,000	4679773,564	268940,334	S53,647°E	HPI	4679758,746	268960,467	S53,647°E	24,999		0,000	0,000	-1,416°	0,000
Linear	HPI	374992344,000	4679758,746	268960,467	S55,063°E	HPI	4679746,699	268977,712	S55,063°E	21,036		0,000	0,000	-0,498°	0,000
Linear	HPI	396028587,000	4679746,699	268977,712	S55,561°E	HPI	4679744,457	268980,981	S55,561°E	3,964		0,000	0,000	-0,249°	0,000
Linear	HPI	399992090,000	4679744,457	268980,981	S55,811°E	HPI	4679732,636	268998,382	S55,811°E	21,036		0,000	0,000	-0,092°	0,000
Linear	HPI	421028563,000	4679732,636	268998,382	S55,903°E	HPI	4679730,414	269001,664	S55,903°E	3,964		0,000	0,000	0,157°	0,000
Linear	HPI	424992066,000	4679730,414	269001,664	S55,746°E	HPI	4679718,574	269019,052	S55,746°E	21,036		0,000	0,000	0,314°	0,000
Linear	HPI	446028520,000	4679718,574	269019,052	S55,433°E	HPI	4679716,325	269022,316	S55,433°E	3,964		0,000	0,000	0,677°	0,000
Linear	HPI	449992022,000	4679716,325	269022,316	S54,756°E	HPI	4679701,899	269042,733	S54,756°E	24,999		0,000	0,000	1,753°	0,000
Linear	HPI	474991443,000	4679701,899	269042,733	S53,003°E	HPI	4679686,855	269062,698	S53,003°E	24,999		0,000	0,000	2,565°	0,000
Linear	HPI	499989961,000	4679686,855	269062,698	S50,438°E	HPI	4679670,935	269081,970	S50,438°E	24,997		0,000	0,000	3,377°	0,000
Linear	HPI	524987157,000	4679670,935	269081,970	S47,062°E	HPI	4679653,907	269100,268	S47,062°E	24,995		0,000	0,000	2,021°	0,000
Linear	HPI	549982613,000	4679653,907	269100,268	S45,040°E	PC	4679653,383	269100,794	S45,040°E	0,742		0,000	0,000	0,062°	0,000
Circular	PC	550724992,000	4679653,383	269100,794	S44,978°E	PT	4679557,663	269168,001	S25,170°E	117,542	+340,000	0,000	0,000	0,556°	0,000
Linear	PT	668266810,000	4679557,663	269168,001	S24,614°E	HPI	4679551,558	269170,798	S24,614°E	6,716		0,000	0,000	2,408°	0,000
Linear	HPI	674982510,000	4679551,558	269170,798	S22,205°E	HPI	4679528,416	269180,245	S22,205°E	24,996		0,000	0,000	3,183°	0,000
Linear	HPI	699978420,000	4679528,416	269180,245	S19,023°E	HPI	4679504,783	269188,393	S19,023°E	24,998		0,000	0,000	2,371°	0,000

Linear	HPI	724975969,000 4679504,783 26918	88,393 S16,652°E HPI	4679480,833 269195,556 S16,652°E	24,999	0,000	0.000	1,517°	0,000
Linear	HPI	749974741,000 4679480,833 26919	95,556 S15,135°E HPI	4679458,641 269201,559 S15,135°E	22,990	0.000	0,000	0,520°	0,000
Linear	HPI	772964472,000 4679458,641 26920	201,559 S14,615°E HPI	4679456,696 269202,066 S14,615°E	2,010	0,000	0,000	0,260°	0,000
Linear	HPI	774974392,000 4679456,696 26920		4679434,424 269207,766 S14,356°E	22,990	0.000	0.000	0,114°	0,000
Linear	HPI	797964435,000 4679434,424 26920	207,766 S14,242°E HPI	4679432,475 269208,260 S14,242°E	2,010	0,000	0,000	-0,146°	0,000
Linear	HPI	799974355,000 4679432,475 26920	08,260 S14,388°E HPI	4679410,206 269213,973 S14,388°E	22,990	0,000	0,000	-0,292°	0,000
Linear	HPI	822964385,000 4679410,206 2692	213,973 S14,681°E HPI	4679408,262 269214,482 S14,681°E	2,010	0,000	0,000	-0,608°	0,000
Linear	HPI	824974305,000 4679408,262 2692	214,482 S15,289°E HPI	4679384,147 269221,074 S15,289°E	24,999	0,000	0,000	-1,689°	0,000
Linear	HPI	849973779,000 4679384,147 26922	21,074 S16,978°E HPI	4679360,238 269228,374 S16,978°E	24,999	0,000	0,000	-2,501°	0,000
Linear	HPI	874972383,000 4679360,238 26922	28,374 S19,480°E HPI	4679336,672 269236,710 S19,480°E	24,997	0,000	0,000	-2,082°	0,000
Linear	HPI	899969697,000 4679336,672 26923	36,710 S21,562°E PC	4679329,009 269239,738 S21,562°E	8,240	0,000	0,000	-0,575°	0,000
Circular	PC	908209562,000 4679329,009 26923		4679176,928 269348,898 S49,203°E	188,953 -400,000	0,000	-0,000	-0,199°	0,000
Linear	PT	1097162684,000 4679176,928 26934	48,898 S49,402°E HPI	4679175,102 269351,029 S49,402°E	2,807	0,000	0,000	-1,807°	0,000
Linear	HPI	1099969557,000 4679175,102 26935	51,029 S51,209°E HPI	4679159,442 269370,513 S51,209°E	24,997	0,000	0,000	-2,678°	0,000
Linear	HPI	1124966536,000 4679159,442 26937	370,513 S53,887°E HPI	4679144,708 269390,708 S53,887°E	24,998	0,000	0,000	-1,334°	0,000
Linear	HPI	1149964895,000 4679144,708 26939	90,708 S55,221°E HPI	4679140,462 269396,821 S55,221°E	7,443	0,000	0,000	-0,757°	0,000
Linear	HPI	1157407991,000 4679140,462 26939	96,821 S55,978°E HPI	4679130,639 269411,373 S55,978°E	17,557	0,000	0,000	-0,582°	0,000
Linear	HPI	1174964671,000 4679130,639 26941	11,373 S56,560°E HPI	4679126,538 269417,584 S56,560°E	7,443	0,000	0,000	-0,351°	0,000
Linear	HPI	1182407786,000 4679126,538 2694	17,584 S56,911°E HPI	4679116,953 269432,293 S56,911°E	17,557	0,000	0,000	-0,176°	0,000
Linear	HPI	1199964633,000 4679116,953 26943	32,293 S57,087°E HPI	4679112,908 269438,542 S57,087°E	7,443	0,000	0,000	-0,012°	0,000
Linear	HPI	1207407754,000 4679112,908 26943	38,542 S57,099°E HPI	4679097,716 269462,025 S57,099°E	27,969	169,223	-261,618	-0,288°	0,000
Linear	HPI	1235376375,000 4678928,493 26972	23,643 S57,387°E HPI	4678926,870 269726,179 S57,387°E	3,011	0,000	0,000	-0,079°	0,000
Linear	HPI	1238387259,000 4678926,870 26972	'26,179 S57,466°E HPI	4678925,547 269728,253 S57,466°E	2,461	0,000	0,000	-0,515°	0,000
Linear	HPI	1240847904,000 4678925,547 26972	'28,253 S57,981°E HPI	4678913,597 269747,363 S57,981°E	22,539	0,000	0,000	-0,663°	0,000
Linear	HPI	1263386934,000 4678913,597 26974	'47,363 S58,644°E HPI	4678912,316 269749,465 S58,644°E	2,461	0,000	0,000	-0,921°	0,000
Linear	HPI	1265847578,000 4678912,316 26974	'49,465 S59,565°E HPI	4678900,899 269768,897 S59,565°E	22,538	0,000	0,000	-2,265°	0,000
Linear	HPI	1288386010,000 4678900,899 26976	'68,897 S61,830°E HPI	4678889,098 269790,934 S61,830°E	24,998	0,000	0,000	-1,665°	0,000
Linear	HPI	1313383586,000 4678889,098 26979	90,934 S63,495°E PC	4678887,592 269793,955 S63,495°E	3,376	0,000	0,000	-0,219°	0,000
Circular	PC	1316759555,000 4678887,592 26979	93,955 S63,714°E PT	4678846,284 269929,382 S82,360°E	142,213 -437,000	0,000	0,000	-0,285°	0,000
Linear	PT	1458972577,000 4678846,284 26992	29,382 S82,645°E HPI	4678845,719 269933,756 S82,645°E	4,411	0,000	0,000	-1,102°	0,000
Linear	HPI	1463383560,000 4678845,719 26993	33,756 S83,747°E HPI	4678844,221 269947,430 S83,747°E	13,755	0,000	0,000	-1,357°	0,000
Linear	HPI	1477138870,000 4678844,221 26994	947,430 S85,105°E HPI	4678843,261 269958,633 S85,105°E	11,244	0,000	0,000	-1,448°	0,000
Linear	HPI	1488382930,000 4678843,261 26995	958,633 S86,553°E HPI	4678841,969 269980,097 S86,553°E	21,503	0,000	0,000	-0,909°	0,000
Linear	HPI	1509886010,000 4678841,969 26998	980,097 S87,463°E HPI	4678841,814 269983,590 S87,463°E	3,496	0,000	0,000	-0,658°	0,000
Linear	HPI	1513382140,000 4678841,814 26998	983,590 S88,120°E HPI	4678841,108 270005,082 S88,120°E	21,504	0,000	0,000	-0,503°	0,000
Linear	HPI	1534885734,000 4678841,108 27000	005,082 S88,624°E HPI	4678841,024 270008,577 S88,624°E	3,496	0,000	0,000	-0,252°	0,000
Linear	HPI	1538381866,000 4678841,024 27000	008,577 S88,876°E HPI	4678840,602 270030,077 S88,876°E	21,504	0,000	0,000	-0,100°	0,000
Linear	HPI	1559886171,000 4678840,602 27003	30,077 S88,976°E END	4678823,623 270979,710 S88,976°E	949,784				