

Field book for horizontal directions

Surveyor:		Sketch of the position:						
Date:								
Visibility:								
Station		Horizontal directions						
No.		Direction to point No.	1 <sup>st</sup> set	Aver. Red.	2 <sup>nd</sup> set	Aver. Red.	{(6) + (8)} / 2	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
		I						
			II					
		I						
			II					
		I						
			II					
		I						
			II					
		I						
			II					
		I						
			II					
		I						
			II					
		I						
			II					
		I						
			II					

Field book for zenith angles and distances

Theodolite:					Recorded by:				
					Calculated by:				
					Checked by:				
Zenith angles z				Distances					
		Reading	z	Measurement				Aver.	
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					
I				horiz.					
	II			slope.					
	Σ			vertic.					