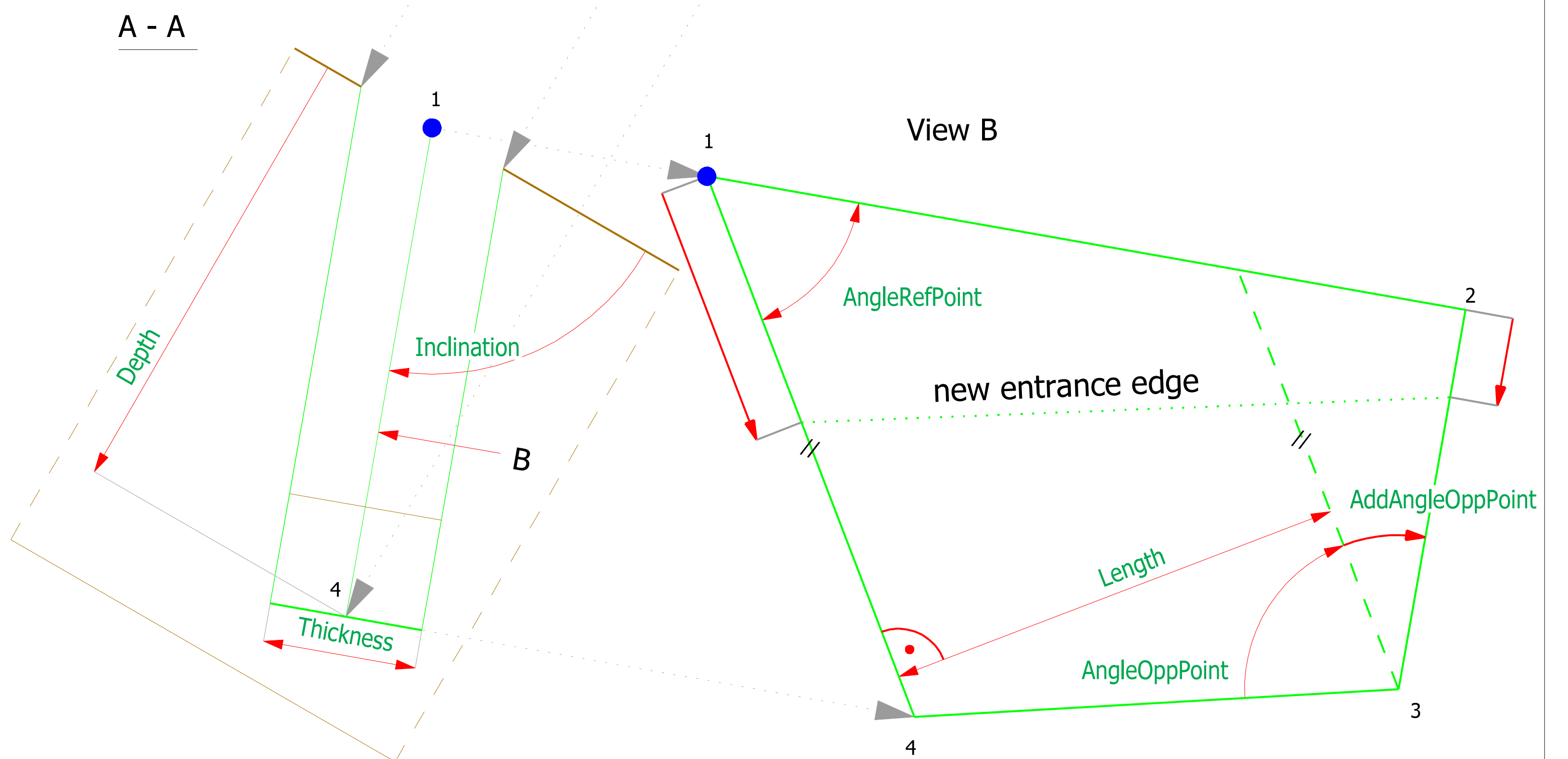
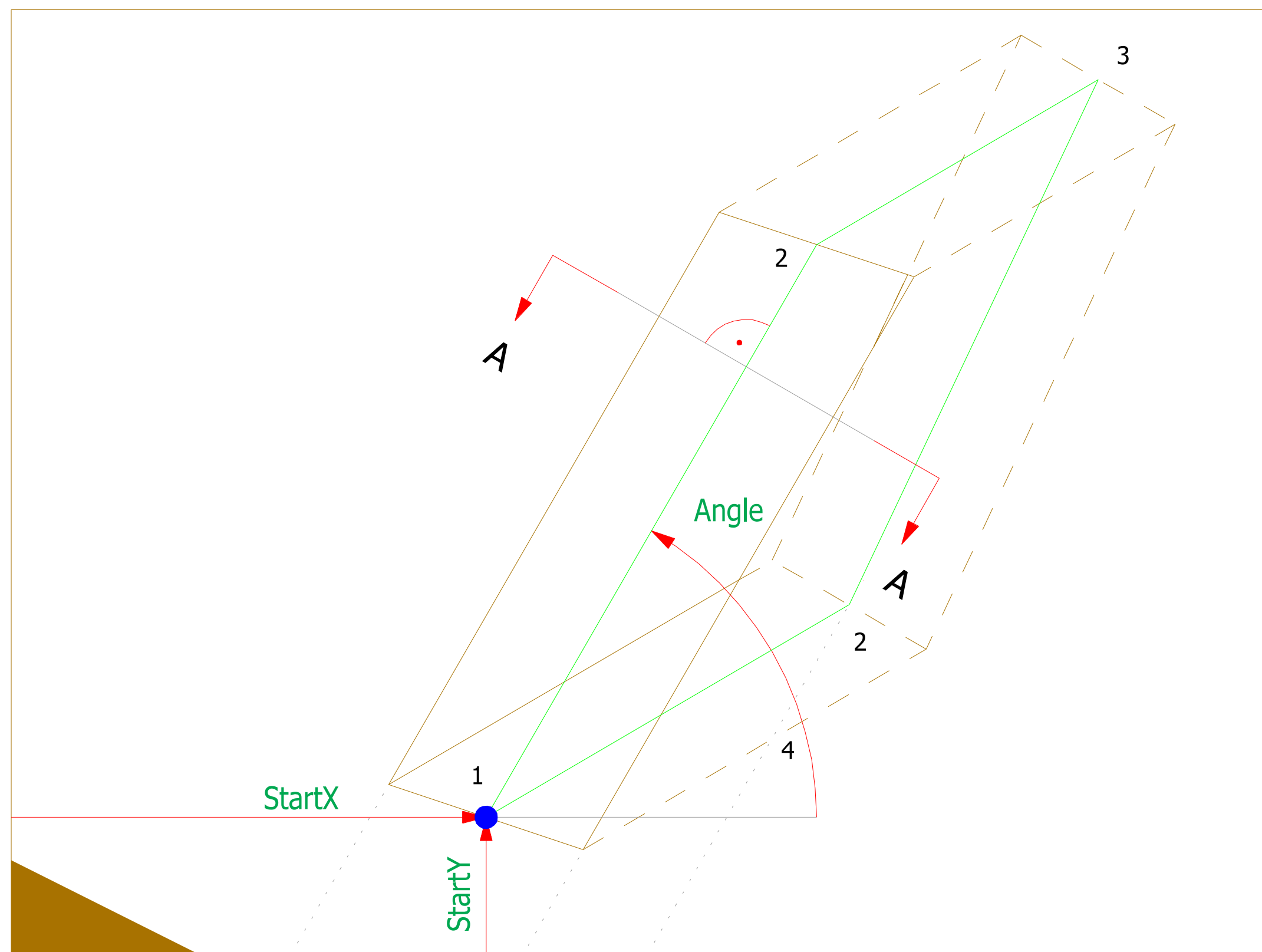
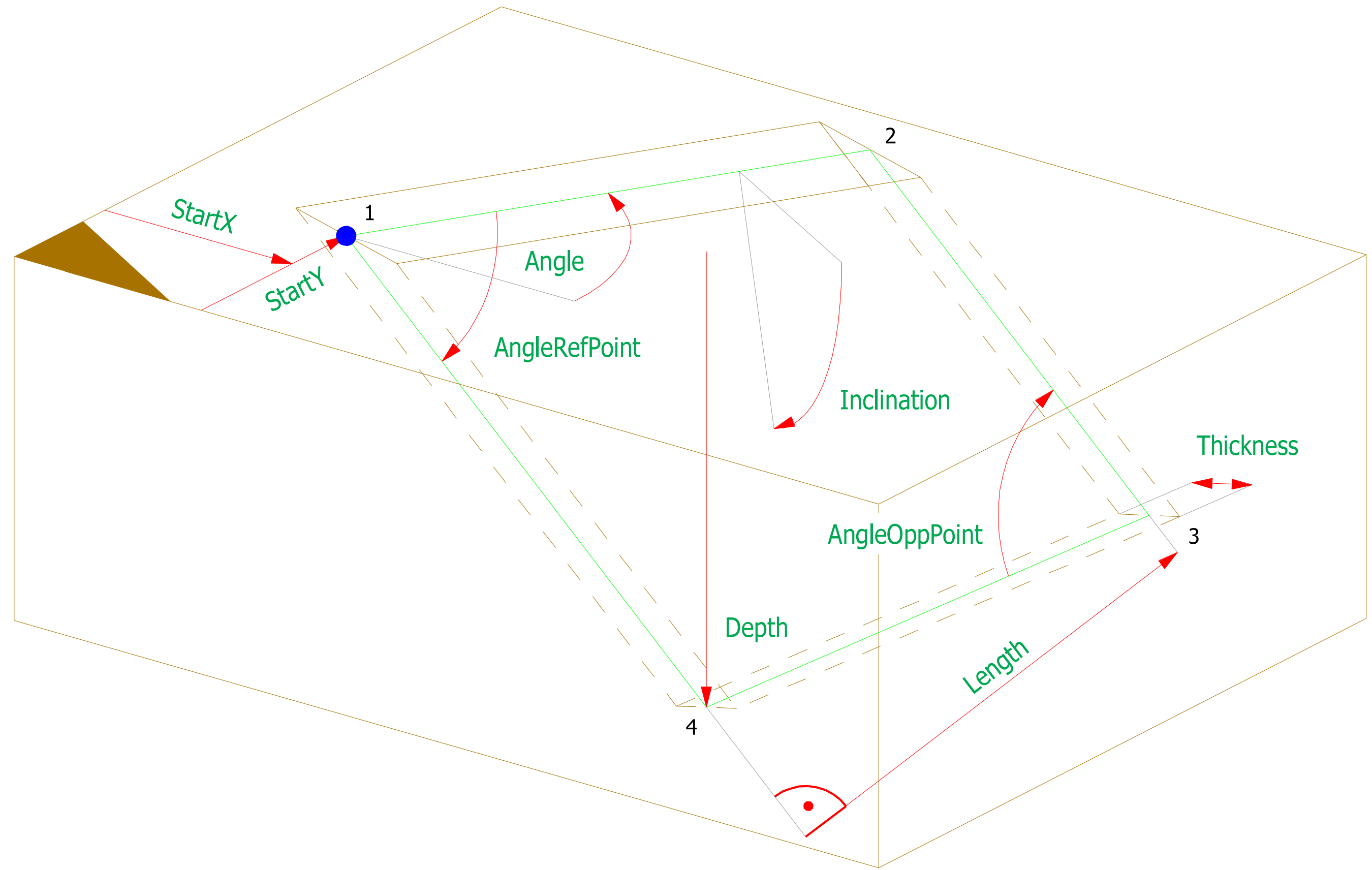
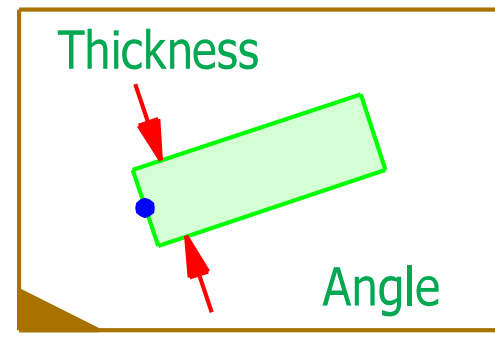


Slot

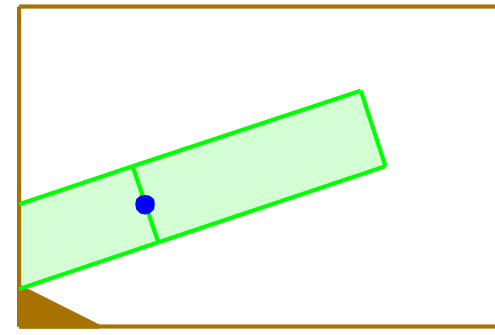
StartDepth = 0



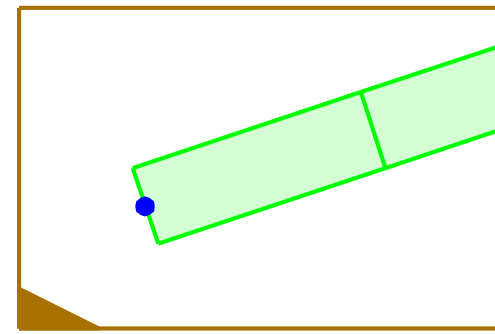
MachiningLimits



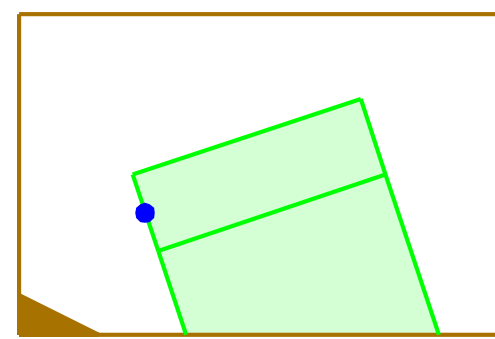
FaceLimitedStart = yes  
 FaceLimitedEnd = yes  
 FaceLimitedFront = yes  
 FaceLimitedBack = yes



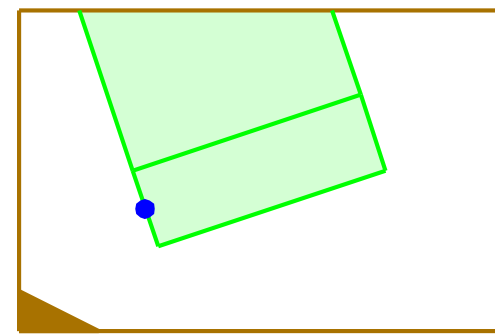
FaceLimitedStart = no



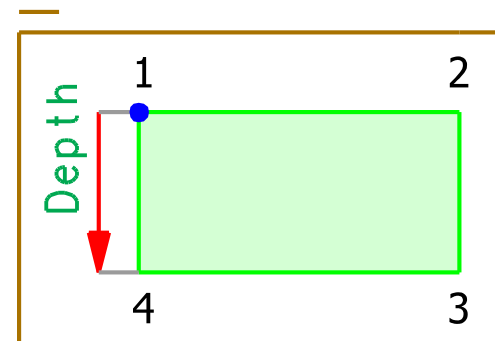
FaceLimitedEnd = no



FaceLimitedFront = no

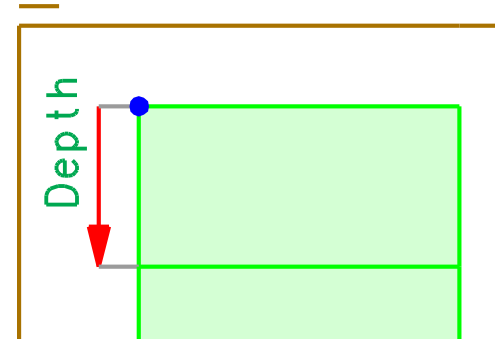


FaceLimitedBack = no

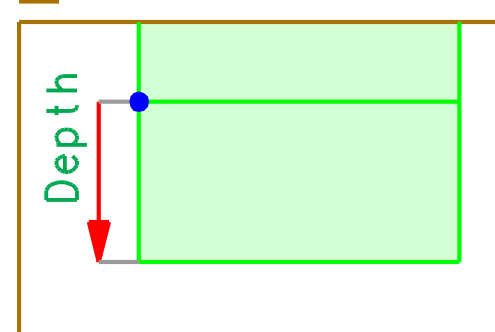


FaceLimitedTop = yes

FaceLimitedBottom = yes

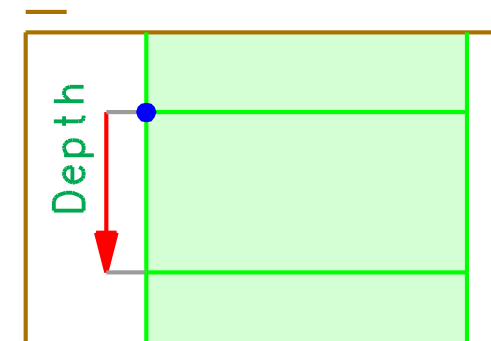
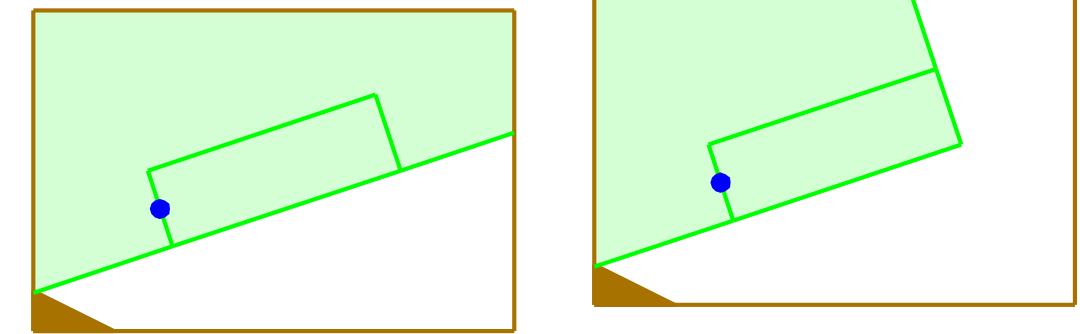
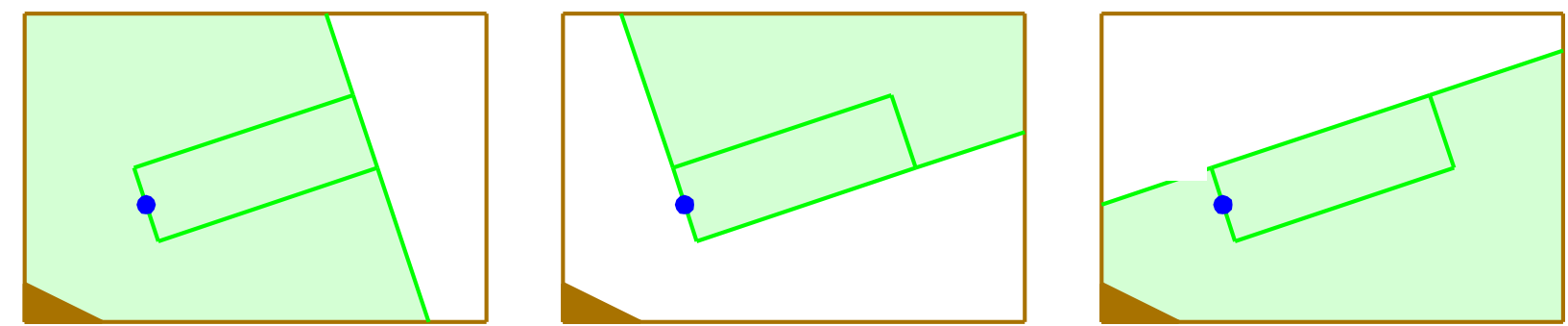
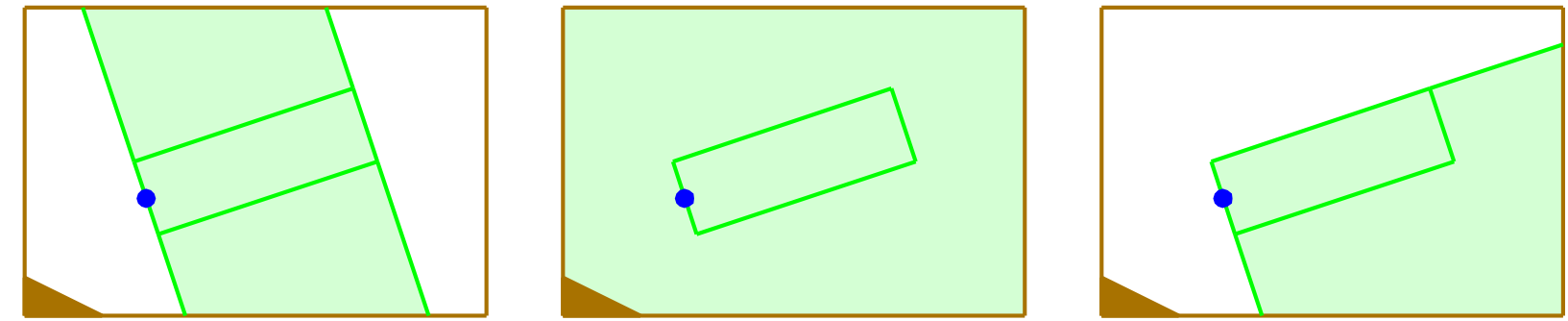
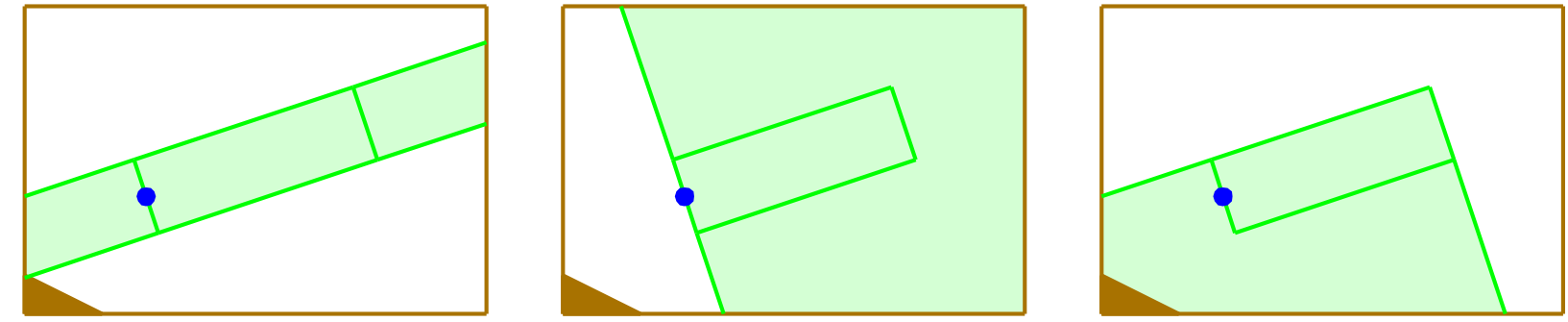


FaceLimitedBottom = no



FaceLimitedTop = no

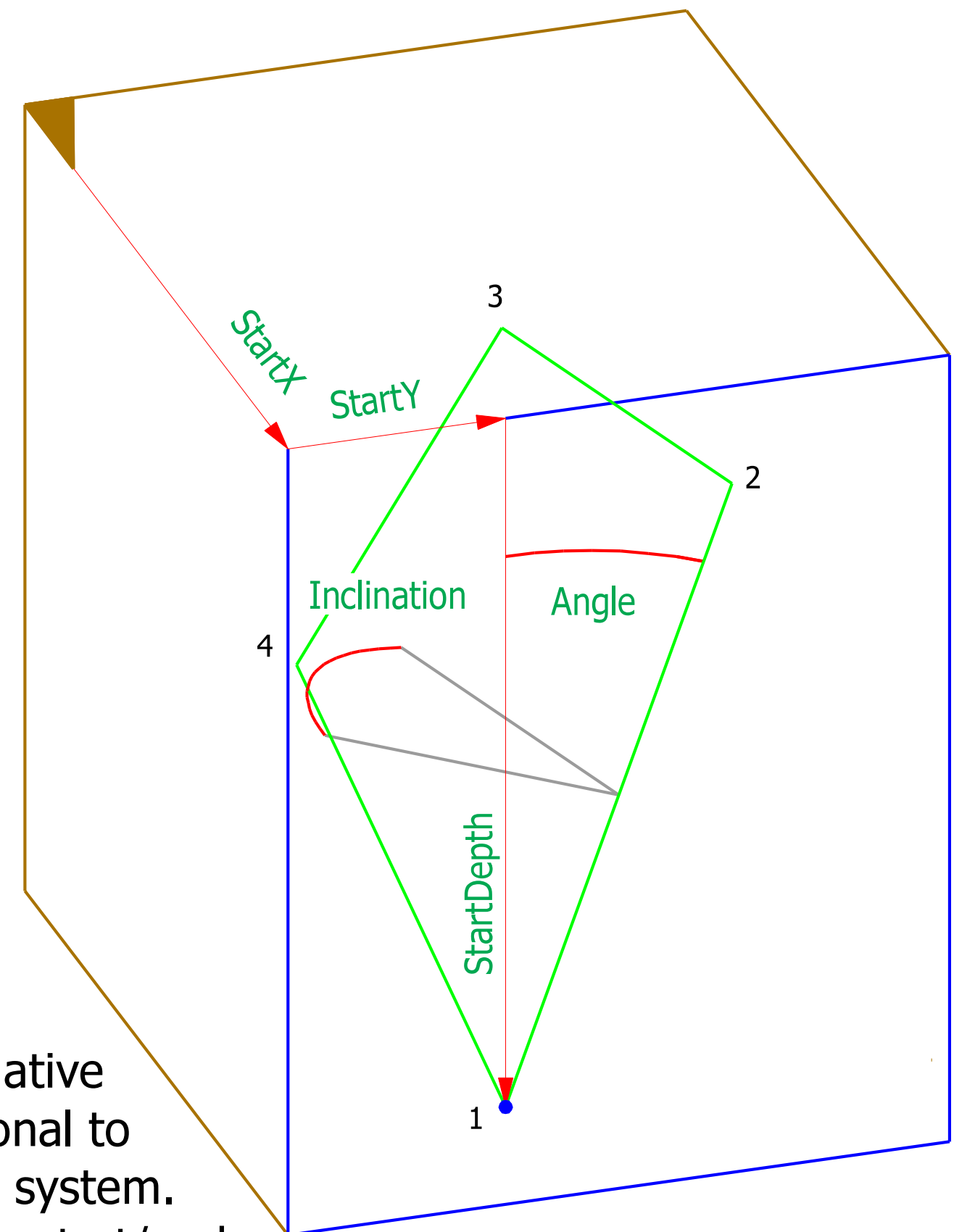
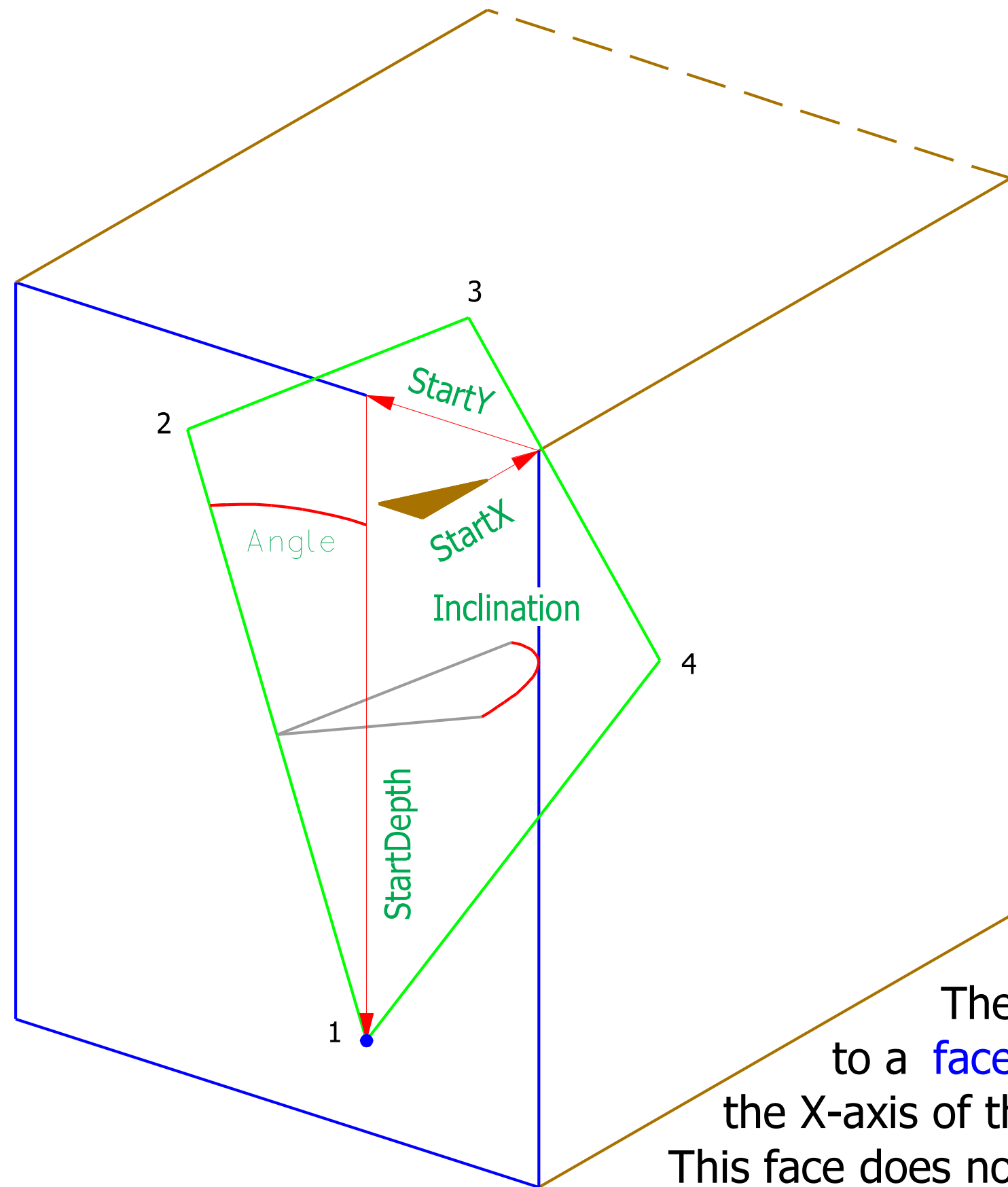
Other combinations :



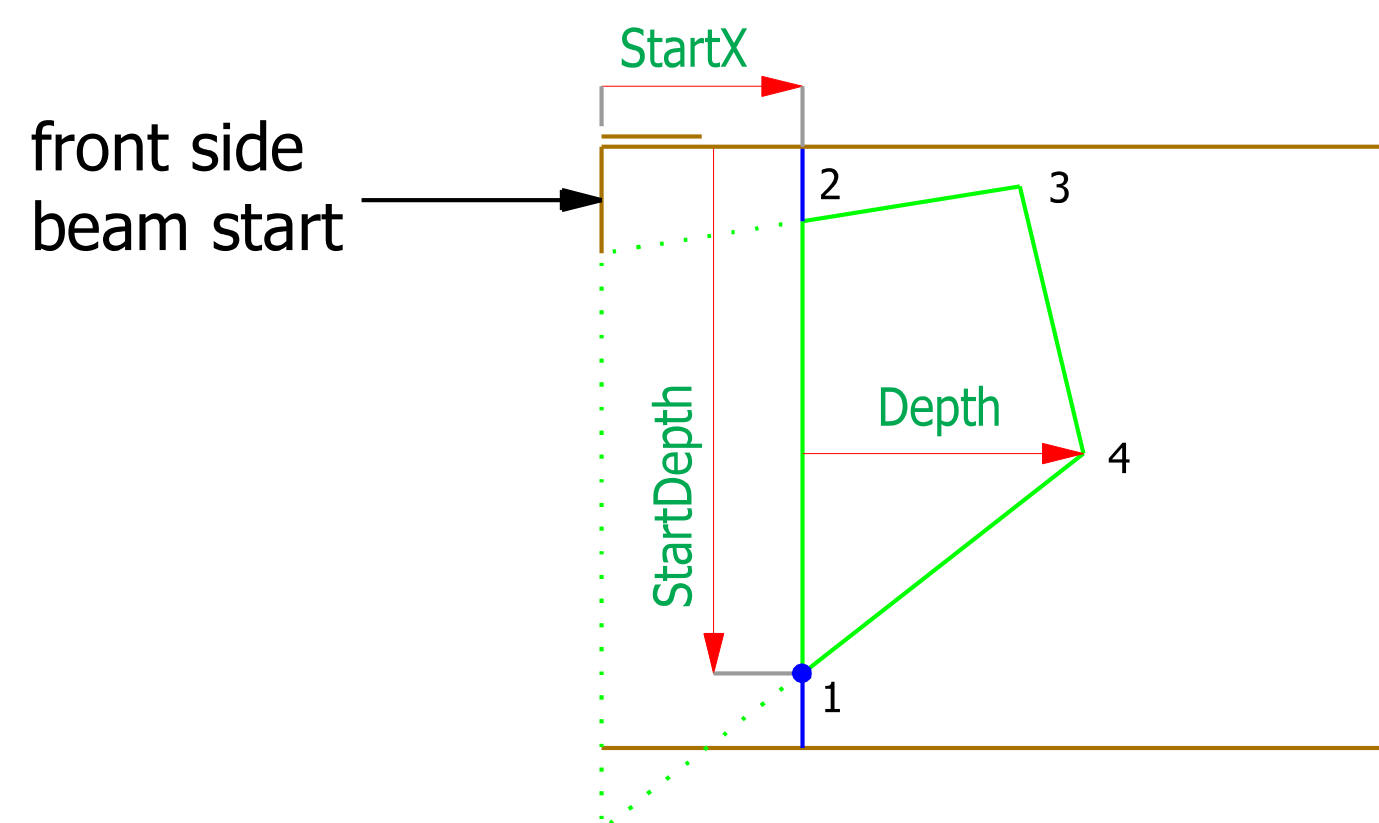
StartDepth <> 0

Orientation = start

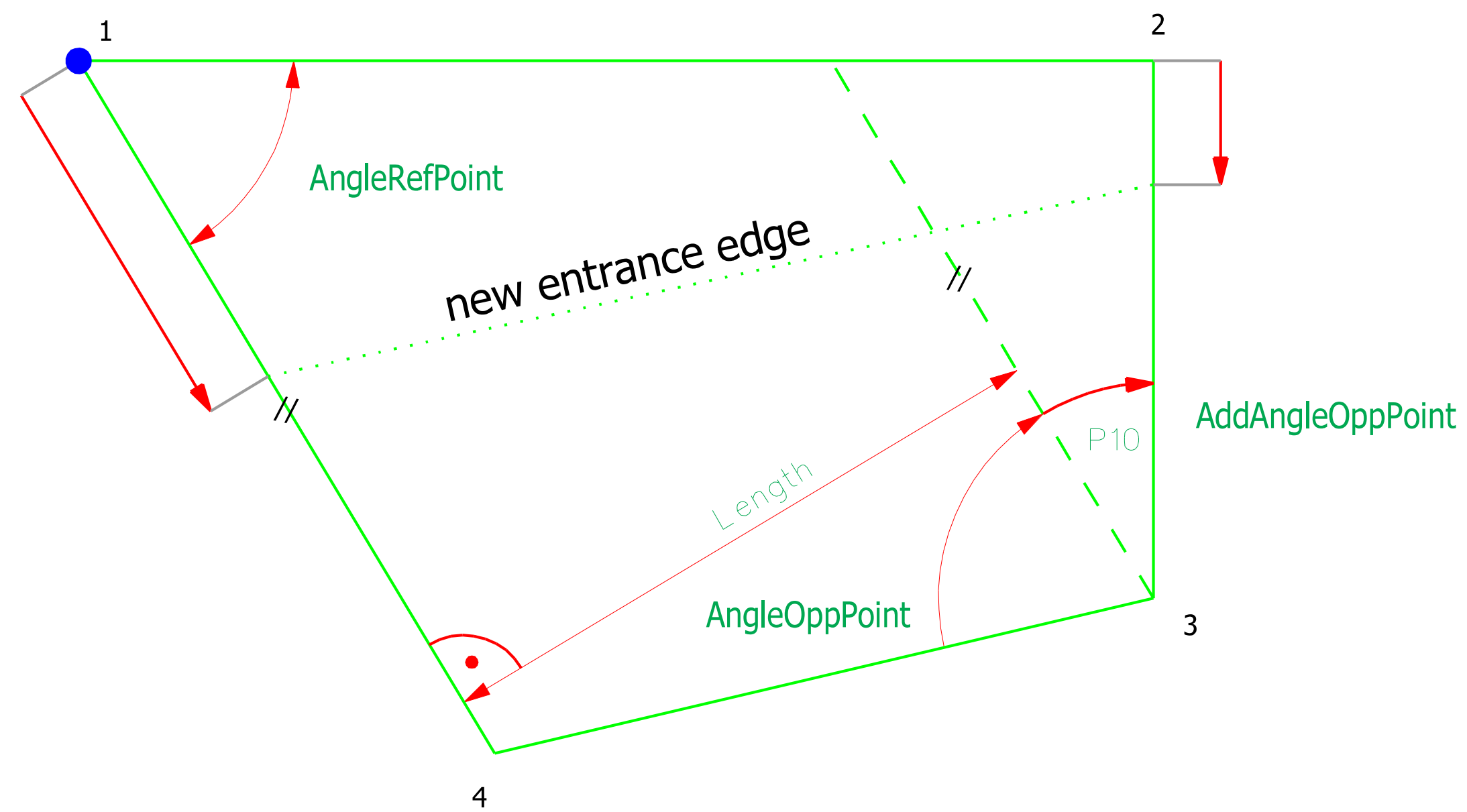
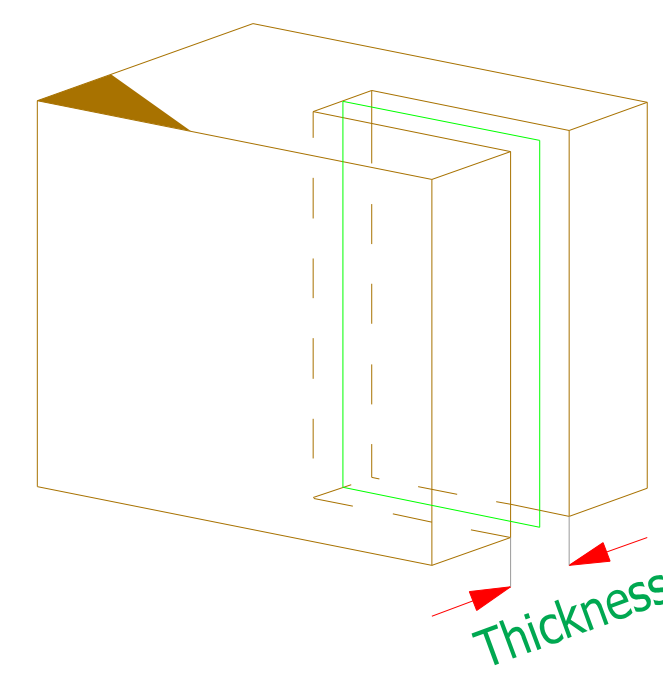
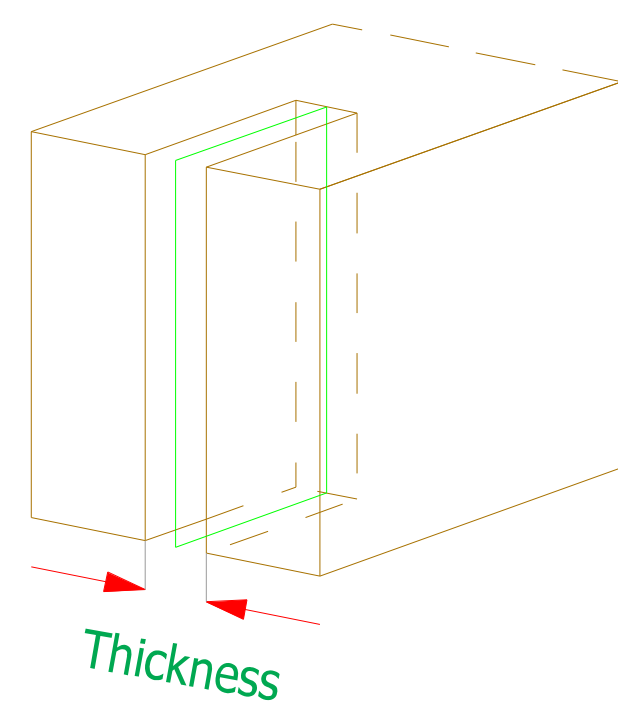
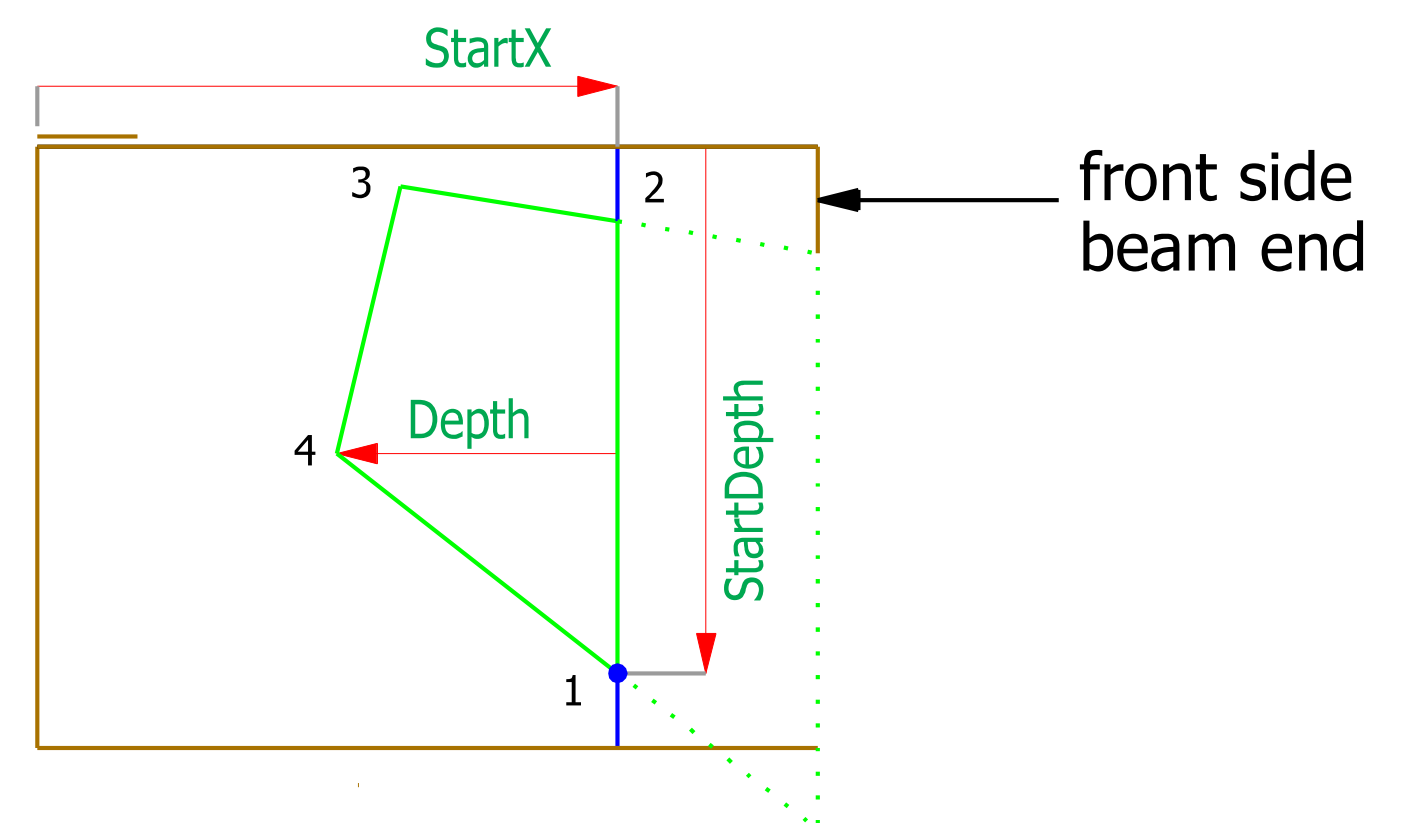
Orientation = end



The slot is defined relative to a **face**, which is orthogonal to the X-axis of the part coordinate system. This face does not have to be at the start/end of the beam.



The slot is not limited towards the front sides when StartDepth <> 0.



## Parameters Slot

Name	Type	Default	Min	Max
Orientation	OrientationType		start	end
StartX	LengthPosType	0.0	-100000.0	100000.0
StartY	WidthNType	0.0	-50000.0	50000.0
StartDepth	WidthType	0.0	0.0	50000.0
Angle	Inclination2Type	0.0	-90.0	90.0
Inclination	AngleType	90.0	0.1	179.9
Length	LengthType	200.0	0.0	100000.0
Depth	WidthType	10.0	0.0	50000.0
Thickness	WidthType	10.0	0.0	50000.0
AngleRefPoint	AngleType	90.0	0.1	179.9
AngleOppPoint	AngleType	90.0	0.1	179.9
AddAngleOppPoint	AngleNType	0.0	-179.9	179.9
MachiningLimits	MachiningLimitType			