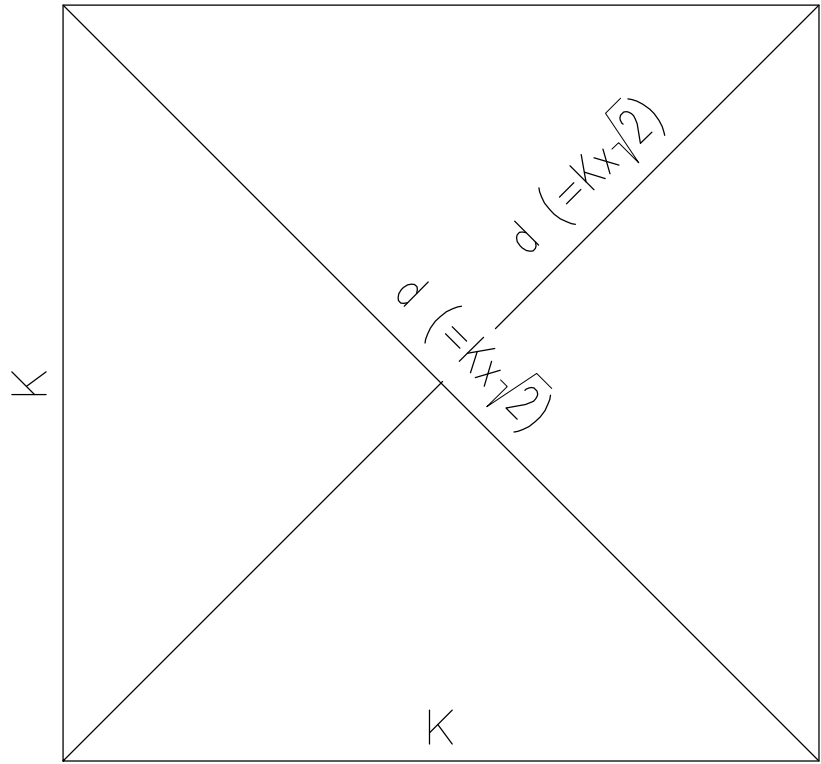
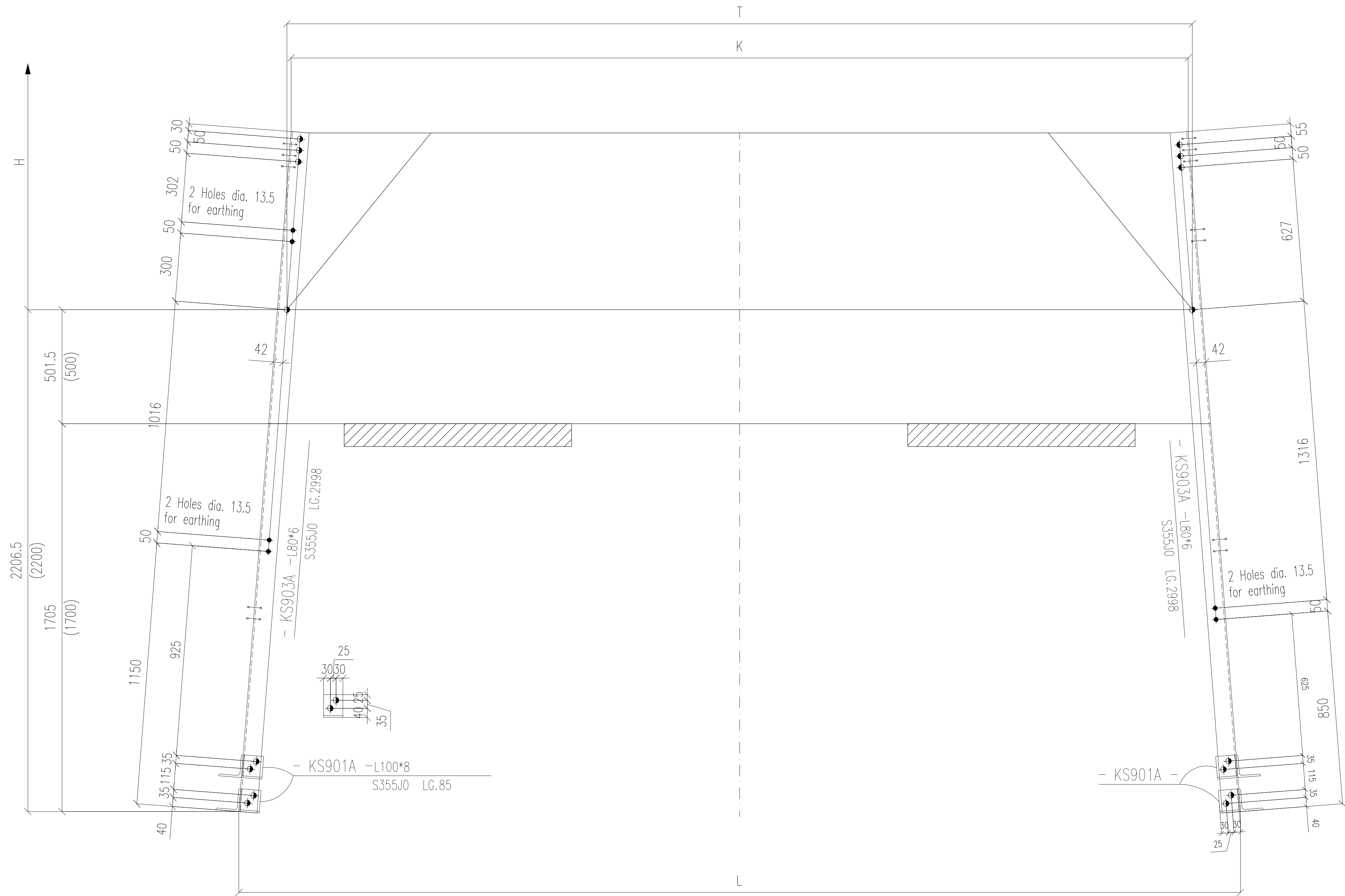


VERTICAL

tg α = 0.07700
2tg α = 0.15400
1/cos α = 1.00296
1/cos η = 1.00591

ON FACE

tg β = 0.07677
1/cos β = 1.00294



TOWER TYPE S				
	±0m	+3m	+6m	+9m
K	3944	4406	4868	5330
T	3980	4442	4904	5366
L	4403	4865	5327	5789
d	5578	6231	6884.5	7538
H	20000	23000	26000	29000

BOLTS					
SIMBOL	Ø		BOLT TORQUE N*m	DISTANCE TO EDGE	
	BOLT	HOLE		ROLLED	CUT
•	M12	13.5 mm	55	17	20
◐	M16	17.5 mm	135	22	25
⊕	M20	21.5 mm	260	27	35

01	20/06/13	First Issue:			
REV.	dd/mm/yy	REVISION DESCRIPTION	DRAWN	CHECKED	APPROVED
		CG Holdings Belgium NV Systems Division Antwerpsesteenweg 167, B-2060 Mechelen Tel.: +32(0)15283 331 Fax: +32(0)15283 491 www.cgglobal.com	CLIENT: MINISTRY OF ENERGIE - REPUBLIC OF KENYA		
ISO Symbol:		SCALE: 1/10 LAYOUT: A1	DRAWING TITLE : 132 kV OHL Nanyuki - Isiolo - Meru Stubs for Tower Type S		
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