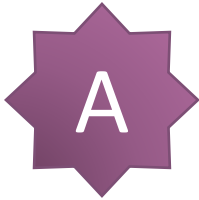




請問 Design+ 內 RC 擋土牆表內配筋符號 Stem (at Bottom/1/2) Back 1st / Back 2nd / Front / Horz.個代表哪個部位？

Rebar Arrangement			
<b>Stem (at Bottom)</b>			
Back 1st	D13	@	300.00
Back 2nd	D16	@	150.00
Front	D16	@	150.00
Horz.	D13	@	300.00
Moment ( kN.mm/mm )			
Shear ( kN/mm )			
Min. Bar Area ( mm <sup>2</sup> )			
Min. Bar Space ( mm )			
<b>Stem (at 1/2)</b>			
Back 1st	D13	@	300.00
Back 2nd	D16	@	150.00
Front	D16	@	150.00
Horz.	D13	@	300.00
Moment ( kN.mm/mm )			
Shear ( kN/mm )			
Min. Bar Area ( mm <sup>2</sup> )			
Min. Bar Space ( mm )			
<b>Heel</b>			
Top 1st	D16	@	150.00
Top 2nd	D13	@	300.00
Dist.	D13	@	300.00
Moment ( kN.mm/mm )			
Shear ( kN/mm )			
Min. Bar Area ( mm <sup>2</sup> )			
Min. Bar Space ( mm )			
<b>Toe</b>			
Bot. 1st	D16	@	150.00
Bot. 2nd	D13	@	300.00
Dist.	D13	@	300.00
Moment ( kN.mm/mm )			
Shear ( kN/mm )			



Stem (at Bottom) :

- Back 1<sup>st</sup> 和 Back 2<sup>nd</sup> → SV2 ◦
- Front → ST2 ◦
- Horz → SH2 ◦

Stem (at 1/2) :

- Back 1<sup>st</sup> 和 Back 2<sup>nd</sup> → SV1 ◦
- Front → ST1 ◦
- Horz → SH1 ◦

Rebar Arrangement			
<b>Stem (at Bottom)</b>			
Back 1st	SV2	D25	@ 20.00
Back 2nd		D22	@ 20.00
Front	ST2	D29	@ 20.00
Horz.	SH2	D19	@ 20.00
Moment ( tonf.m/m )		66.72	OK(0.806)
Shear ( tonf/m )		28.16	OK(0.823)
Min. Bar Area ( cm <sup>2</sup> )		44.70	12.00
Min. Bar Space ( cm )		20.00	45.00
<b>Stem (at 1/2)</b>			
Back 1st	SV1	D29	@ 20.00
Back 2nd		D25	@ 20.00
Front	ST1	D32	@ 20.00
Horz.	SH1	D19	@ 20.00
Moment ( tonf.m/m )		9.075	OK(0.087)
Shear ( tonf/m )		7.465	OK(0.219)
Min. Bar Area ( cm <sup>2</sup> )		57.70	12.00
Min. Bar Space ( cm )		20.00	45.00
<b>Heel</b>			
Top 1st		D25	@ 20.00
Top 2nd			@ 0.00
Dist.		D22	@ 20.00
Moment ( tonf.m/m )		69.66	OK(0.739)
Shear ( tonf/m )		32.70	OK(0.495)
Min. Bar Area ( cm <sup>2</sup> )		25.35	22.00
Min. Bar Space ( cm )		20.00	45.00
<b>Toe</b>			
Bot. 1st		D25	@ 20.00
Bot. 2nd			@ 0.00
Dist.		D22	@ 20.00
Moment ( tonf.m/m )		15.81	OK(0.168)
Shear ( tonf/m )		29.96	OK(0.453)

