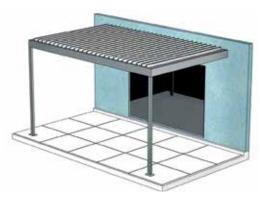
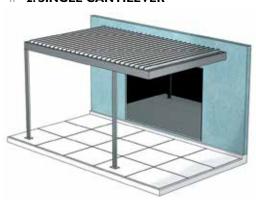
TYPICAL DETAIL: ALUMINIUM BEAM & POST STRUCTURES

THREE BASIC BEAM DESIGNS

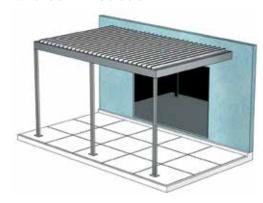
// I.SIMPLY SUPPORTED



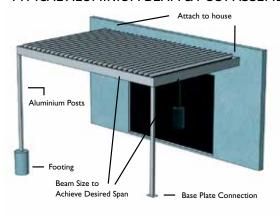
// 2. SINGLE CANTILEVER



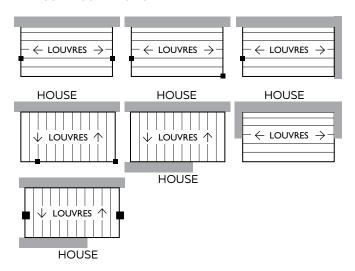
// 3. CONTINUOUS SPAN



TYPICAL ALUMINIUM BEAM & POST ASSEMBLY



CONFIGURATIONS AVAILABLE



ALUMINIUM BEAMS
150 × 150 × 3*
200 x 50 x 3*
225 x 50 x 3
2/225 x 50 x 3
250 x 50 x 3
2/250 x 50 x 3
300 x 50 x 3
2/300 x 50 x 3

^{*} REFER APPENDIX

ALUMINIUM POSTS 75 x 75 x 3 100 x 100 x 3 100 x 100 x 5 150 x 150 x 3

BEAM TYPES



 225 x 50 x 3 2/225 x 50 x 3

250 x 50 x 3 2/250 x 50 x 3

300 x 50 x 3 2/300 x 50 x 3.5



FILE: ENGINEERING REPORTS 13.06

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