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5.1. Structural Design CalculationsStructural Design Calculations . Job Number: 160602 44 W:\Project File\Project Storage\2016\160602-25 Old Church Street\2.0.Calcs\CMS\cms Croft\25 Old Church Street Subterranean Co 11th, 2024Appendix C Structural Design Calculations - Port Of AlaskaUnit Weight - Structural Steel 0.49 Kcf Per Structural Design Criteria Unit Weight - Asphalt Paving 0.15 Kcf Per Structural Design Criteria Unit Weight - Ice 7th, 2024STRUCTURAL CALCULATIONS Chapter 13 Sign ExampleCompany JOB TITLE Chapter 13 Sign Example Address City, State JOB NO. SHEET NO. Phone CALCULATED BY DATE CHECKED BY DATE CS12 Ver 2014.09.01 Www.struware.com STRUCTURAL CALCULATIONS FOR Chapter 13 Sign Example Guide To Wind Load Provisions Of ASCE 7-10 8th, 2024. STRUCTURAL CALCULATIONS: SITE RETAINING WALL DESIGNCantilevered Retaining Wall. ENERCALC, INC. 1983-2016, Build:6.16.4.15, Ver:6.16.4.15. Lic. # : KW-06011271 Licensee 15th, 2024STRUCTURAL CALCULATIONSL1084 – 32 Abingdon Villas Page 40 Of 70 Pringuer-James Consulting Engineers Ltd BEAM BB01 8th, 2024STRUCTURAL DESIGN CALCULATIONS - Royal Borough Of ...12 Assessment Of Existing Brick Wall Supporting Roof Structure R-16 13 Assessment Of Existing Steel Beam (B3) Supporting Roof Slab R-17, Ex-1 To 2 14 Snow Loading S-1 To S-2 15 Wind Loading WL-1 To WL- 6 16 Proposed Roof Plan And Details Drawings 3095/003/1010, 1011 And 5010 Structural Calculations - Code And Standard Used 11th, 2024.

Structural Calculations ForAllowable Stress, $S \le S1 = -5.42$ Ksi Slenderness Limit, S1 = 55 Allowable Stress, S1