

Project	2-Frame Design Spreadsheet		By
Calculation:	BS 5951-4		Approved:
Sheet Number:	1		Date:

Section Details			
Geometry	L	2000	Support
Grade	GL	Depth	200 mm
Top Flange Width B_f	60 mm	Top Scaffolding Lip D_{t1}	20 mm
Bottom Flange Width B_b	60 mm	Bottom Scaffolding Lip D_{b1}	20 mm
Effective Length L_e	2000 mm	Thickness t	7 mm
Fasten and Conditions	Fasten and Against Torsional Rotation & Minor Axis Flex		
Type of Intermediate Connections	Substantial		

Loading Details

Uniform Positive Bending Moment About Y Axis M_y	10	kNm
Type of Bending	Single Curvature	
Applied Shear Force F_{sd}	0	kN
Bending Moment at Position of Max Shear M_{y1}	0	kNm
Shear Force at Position of Max Moment F_{sd1}	0	kN

Results

	A	L	L ₁	L ₂	T ₁	T ₂	A ₁	A ₂
Element 1	42.0	19.0	6.5	26.0	250.0	20.0	90.0	20.0
Element 2	124.0	97.0	6.4	42.0	247.0	65.0	97.0	120.0
Element 3	206.0	121.0	6.9	96.0	276.0	96.0	121.0	150.0
Element 4	166.0	97.0	6.9	96.0	269.0	96.0	97.0	120.0
Element 5	42.0	14.0	6.8	26.0	252.0	20.0	14.0	14.0
Total	316.0	434.0	60.7	276.0	1713.0	413.0		

Effective Length to Breadth Ratio		
Utilisation	0.000	Acceptable

Moment Capacity		
Moment Capacity at Tension Face	$M_{t,y}$	9.91 kNm
Moment Capacity at Compression Face	$M_{c,y}$	9.91 kNm
Moment Capacity	$M_{y,red}$	9.91 kNm
Utilisation	0.000	Acceptable

Buckling Resistance		
Resistant Effective Length Factor	k_y	0.90
Slenderness Ratio	λ	40.25
Smaller End Moment	M_{y1}	0.00 kNm
Larger End Moment	M_{y2}	9.90 kNm
Ratio of End Moments	β	0.00
Moment Ratio Factor	C_{my}	0.75
Form Coefficient	η	0.00
Yield Moment	M_y	12.27 kNm
Design Later-ally Buckling Resistance Moment	$M_{b,y}$	48.24 kNm
Factor α_{LT}	α_{LT}	0.25
Buckling Resistance Moment	$M_{b,y}$	9.91 kNm
Utilisation	0.000	Acceptable

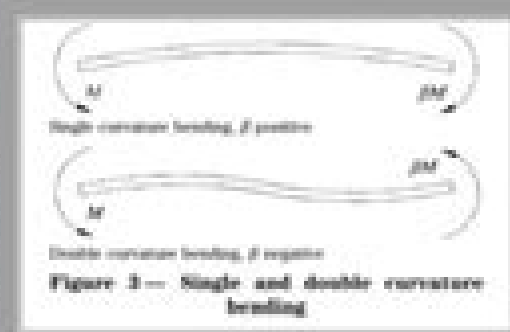
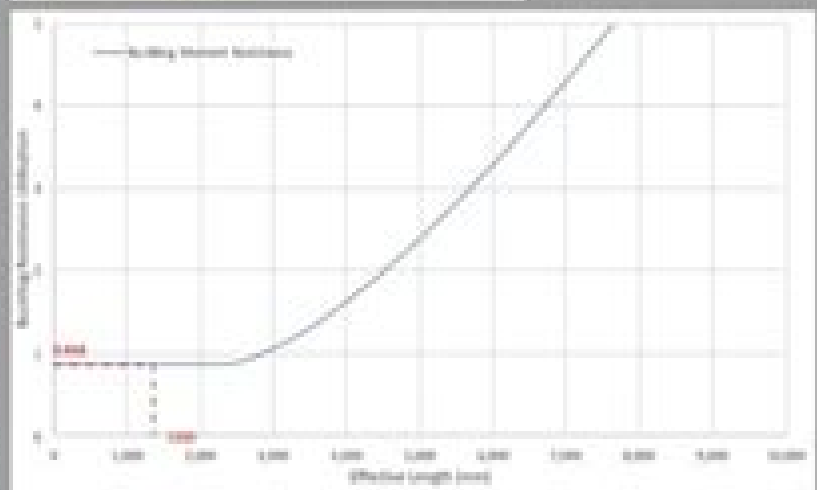
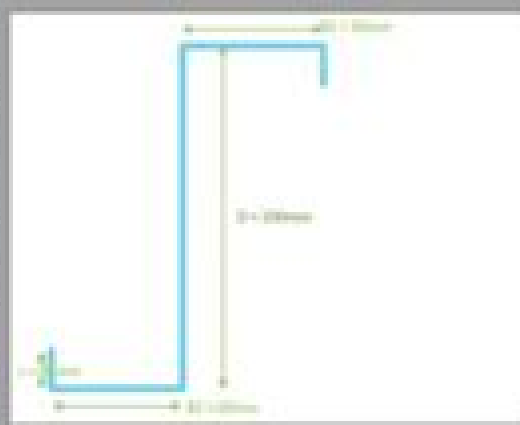


Figure 3— Single and double curvature bending

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Recent Trends in Cold-Formed Steel Construction Cheng Yu, 2023-11-04 *Recent Trends in Cold Formed Steel Construction* Second Edition focuses on the application and use of this important construction material. In this updated edition, new chapters take on these developments, offering updates on cutting-edge new technologies and design methods for using cold-formed steel as a structural material and providing technical guidance on how to design and build sustainable and energy-efficient cold-formed steel buildings. Sections introduce codes, specifications, and design methods; provide computational analysis of cold-formed steel structures; examine the structural performance of cold-formed steel buildings; and review thermal performance, acoustic performance, fire protection, floor vibrations, and blast resistance. Over the last few years, there has been major breakthroughs for cold-formed steel design with modular building applications now becoming more widely accepted. Other scientific developments include research on system reliability, applications of AI, machine learning, and the use of high-strength steel, as well as new connection methods and changes in DSM codes. Addresses building science issues and provides performance solutions for the design of cold-formed steel buildings. Provides guidance for using next-generation design methods, computational tools, and technologies. Edited by an experienced researcher and educator with significant knowledge on new developments in cold-formed steel construction. Covers new developments such as modular construction, machine learning, and code developments in Europe, Australia, and China. [Exploring RISA-3D 14.0](#) Prof. Sham Tickoo, 2017-02-16 RISA 3D Rapid Interactive Structural Analysis is used for structural analysis and design. The tools in RISA 3D are primarily used in structural engineering and they help users to design structural models using both parametric 3D modeling and 2D drafting elements. The RISA 3D model comprises of a physical representation of a structure. The structural modeling in RISA 3D can be used for structural designing and analysis application. The *Exploring RISA 3D 14.0* book explains the concepts and principles of RISA 3D through practical examples, tutorials, and exercises. This enables the users to harness the power of structural designing with RISA 3D for their specific use. In this book, the author emphasizes on physical modeling, structural designing, creating load cases, specifying boundary conditions, preparation of project report. This book covers the various stages involved in analyzing. This book is specially meant for professionals and students in structural engineering, civil engineering, and allied fields in the building industry. **Salient Features:** Detailed explanation of RISA 3D. Real world projects given as tutorials. Tips and Notes throughout the textbook. 200 pages of heavily illustrated text. Self-Evaluation Tests, Review Questions, and Exercises at the end of the chapters. **Table of Contents:** Chapter 1 Introduction to RISA 3D, Chapter 2 Getting Start with RISA 3D, Chapter 3 Modeling, Chapter 4 Loads, Chapter 5 Boundary Conditions, Chapter 6 Performing Analysis and Specifying Design Parameters, Chapter 7 Viewing Results and Preparing Report, Index.

Proceedings of the 9th International Conference of EURO ASIA Civil Engineering Forum - Volume 1 Ahmad Beng Hong Kueh, Lukas Beladi Sihombing, Yee Yong Lee, Harianto Hardjasaputra, Simone Stürwald, 2026-02-16 *The Proceedings of The*

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Design of Wood Structures ASD Donald E. Breyer,Kenneth J. Fridley,Kelly E. Cobeen,1999 This fourth edition of the text incorporates changes and additions to the major codes concerning the use of wood in building design The focus of the new sections of the text will be on Allowable Stress Design ASD *Professional Memoirs, Corps of Engineers, United States Army and Engineer Department at Large* ,1999

Construction Scheduling, Cost Optimization and Management Hojjat Adeli,Asim Karim,2003-09-02 Construction Scheduling Cost Optimization and Management presents a general mathematical formula for the scheduling of construction projects Using this formula repetitive and non repetitive tasks work continuity considerations multiple crew strategies and the effects of varying job conditions on the performance of a crew can be modelled L This book presents an entirely new approach to the construction scheduling problem It provides a practical methodology which will be of great benefit to all those involved in construction scheduling and cost optimization including construction engineers highway engineers transportation engineers contractors and architects It will also be useful for researchers and graduates on courses in construction scheduling and planning

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