

Revised: April 26, 2018

SIPA SIP PANEL DESIGN GUIDE DEVELOPMENT SCHEDULE

Below is the tentative schedule for the development of the SIPA design guide. The development of each section includes the development a detailed commentary ('C' Section). Each completed item will be submitted to the SIPA Technical Activities Committee for review and comment during a 90 day period. Order of completion may be adjusted based on immediate industry needs as directed by SIPA TAC.

Section	Description	Submitted for Comment	Comment Period End	Status**
SIP Design Specification with Commentary				
0	Document Organization/Front Matter/Back Matter	8/2014*	2/2016	Review
S1, C1	Scope, Definitions	8/2014*	2/2016	Review
S2, C2	Notation	8/2014*	2/2016	Review
S3, C3	Use Considerations	3/2015	6/2015	Review
S4, C4	Bending Members	6/2015	9/2015	Review
S5, C5	Shear Members	10/2015	1/2016	Review
S6, C6	Compression Members	1/2016	3/2016	Review
S7, C7	Tension Members	2/2016	4/2016	Review
S8, C8	Combined Loads	5/2016	6/2016	Review
S9, C9	Connections and Joints	5/2016	6/2016	Review
S10, C10	Lateral Force-Resisting Systems	5/2016	6/2016	Review
Deliverable	SIP Design Specification and Commentary, 2016 Draft	7/1/2016	--	Review
S11, C11	Panel Openings	1/2017	2/2017	Review
S12, C12	Reinforced Panels	1/2017	2/2017	Review
S13, C13	Folded Plates and Shells	2/2017	2/2017	Review
Deliverable	SIP Design Specification and Commentary, 2017	3/1/2017	--	Review
Design Examples Based on the SIP Design Specification				
E1	Maximum Allowable Transverse Load	5/2016	8/2016	Review
E2	Cladding Wall Panel Under Transverse Wind Load	7/2017	9/2017	Review
E3	Roof Panel Under Transverse Load	9/2017	11/2017	Review
E4	Maximum Allowable Axial Load	9/2017	11/2017	Review
E5	Maximum Allowable Axial Load Considering Increased Design Eccentricity	3/2018	4/2018	Review
E6	Shearwall Design	3/2018	4/2018	Review
E7	Exterior Wall Subjected to Axial, Transverse and Racking Loads	3/2018	4/2018	Review
E8	Diaphragm Design	4/2018	5/2018	Review
E9	Reinforced Panel Under Transverse Load	4/2018	5/2018	Review
E10	Reinforced Panel Under Axial Load	4/2018	5/2018	Review
E11	Panel with Opening	4/2018	5/2018	Review
EXX	Whole Building Design Example: Mariposa Meadows	--	--	Removed
Deliverable	SIP Design Examples Based on the SIP Design Specification, 2017 Edition	7/1/2018	--	New

Revised: April 26, 2018

Section	Description	Submitted for Comment	Comment Period End	Status**
Interactive Software Corresponding to Design Examples Based on the SIP Design Specification				
E1S	Maximum Allowable Transverse Load	5/2016	4/2018	Review
Deliverable	Beta Release - E1S for public use and feedback	7/1/2016	4/2018	Review
E2S	Cladding Wall Panel Under Transverse Wind Load	7/2017	9/2017	Review
E3S	Roof Panel Under Transverse Load	9/2017	11/2017	Review
E4S	Maximum Allowable Axial Load	3/2018	4/2018	Review
E5S	Maximum Allowable Axial Load Considering Increased Design Eccentricity	3/2018	4/2018	Active
E6S	Shearwall Design	3/2018	4/2018	Active
E7S	Exterior Wall Subjected to Axial, Transverse and Racking Loads	4/2018	5/2018	Active
E8S	Diaphragm Design	4/2018	5/2018	Active
E9S	Reinforced Panel Under Transverse Load	4/2018	5/2018	Active
E10S	Reinforced Panel Under Axial Load	4/2018	5/2018	Active
E11S	Panel with Opening	5/2018	6/2018	Active
EXXS	Whole Building Design Example: Mariposa Meadows	--	--	Removed
Deliverable	Software Completed – Final Version Release	7/1/2018		New

* Due to the nature of these sections the development and comment period for these sections will remain open until the end of comment period for Specification Section 12.

** Status Key:

New Section is awaiting development
 Active Section is under active development
 Review Section has been submitted to the TAC Subcommittee; NTA is waiting for comments to be returned
 Hold Section has been worked on, but is now awaiting additional development
 Done Section is complete and a final copy has been distributed to the TAC Subcommittee