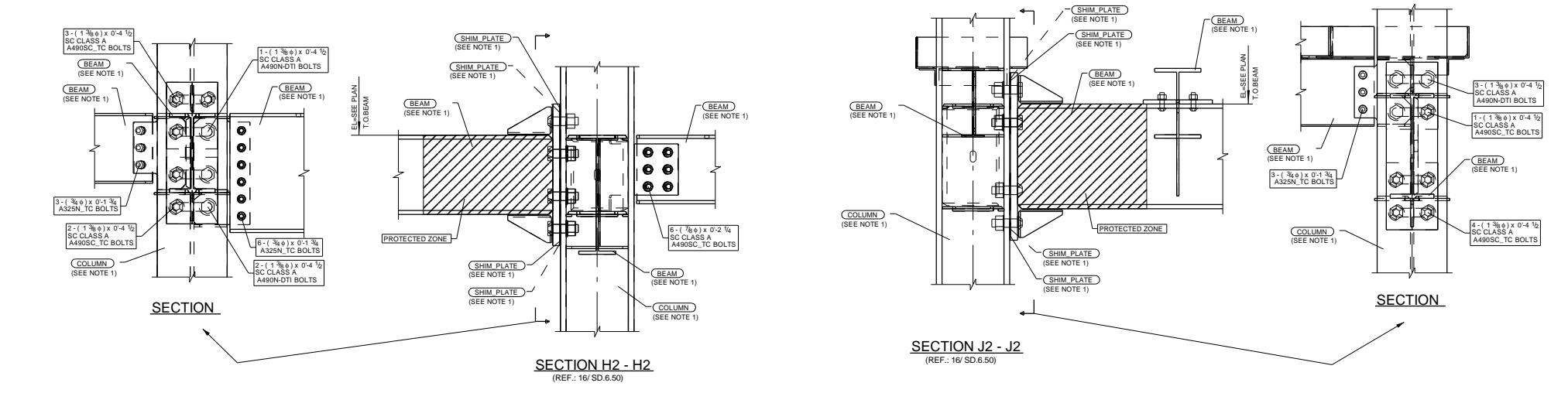


PROTECTED ZONE:



- 1.) Markings are required before and after fireproofing.
- 2.) Welded, bolted, screwed or shot-in attachments for perimeter edge angles, exterior facades, partitions, duct work, piping or other construction shall not be placed within the Protected Zone per AISC 341 Sec 12.1.
- 3.) Repair holes, lack welds, erection aids, air-arc gouging and unspecified thermal cutting from fabrication or erection operations in accordance with AWS D1.8 clause 6.15.
- 4.) Steel headed stud anchors, decking attachments or anything that penetrates the beam flange shall not be permitted on beam flanges within the protected zone unless specifically permitted in AISC 358.
- 5.) Arc spot welds as required to secure decking are permitted.
- 6.) Protected zone markings are required before and after fireproofing.



SPECIAL DETAILS LEVEL 3 (STRUCTURE) - ZONE 7

NOTE 1:
REFER TO PLAN FOR MARKS

WORK THIS DWG WITH: E705 & E706

10/06/2023	RELEASED FOR CONSTRUCTION
04/18/2023	ISSUED FOR APPROVAL
NO BACK CHARGES WILL BE ACCEPTED WITHOUT PRIOR AUTHORIZATION IN WRITING	
NOTE:	
 	
JOB NAME & LOCATION: VP2 - YELLOWSTONE CLUB VILLAGE PHASE 2 - BLDG 5 1 Yellowstone Club Trail, Big Sky, MT59716	
ARCH: Hart Howerton	ENGR: DCI - Engineers
CONTR: TBD	
REF: VARIOUS	JOB NO: 2252
DRAWN BY: RNP 04/17/2023	CHECKED BY: VKP 04/17/2023
SHEET TITLE: SPECIAL DETAILS LEVEL 3 (STRUCTURE) - ZONE 7	DWG. NO: E720