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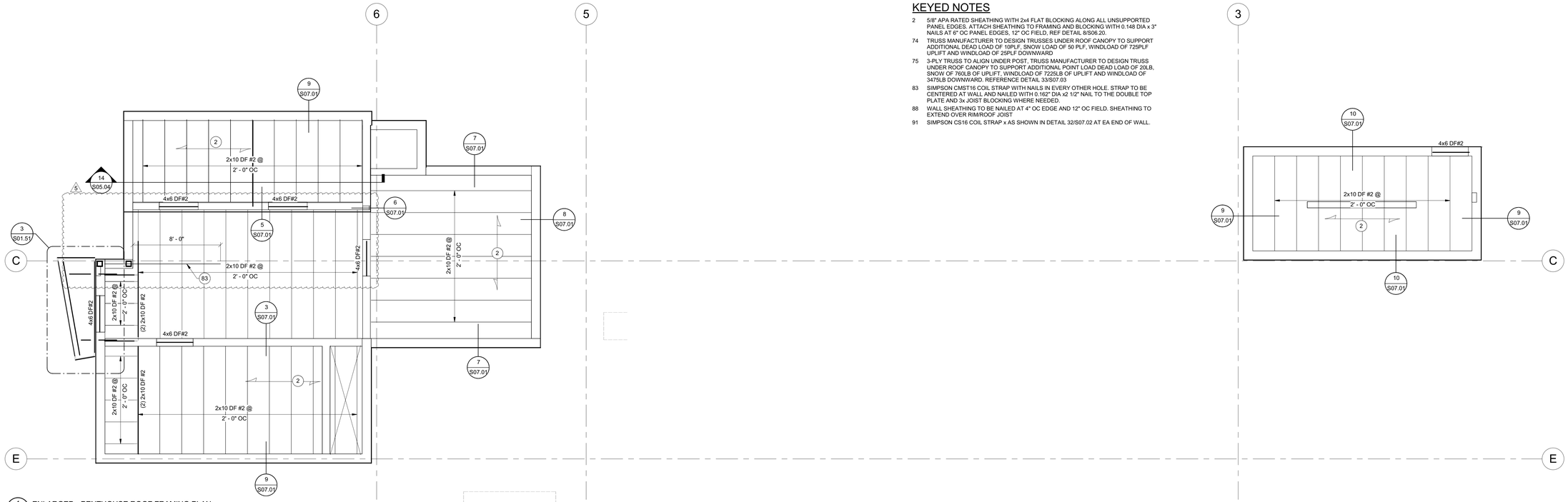


1 S01.51 ENLARGED - PENTHOUSE ROOF FRAMING PLAN
1/4" = 1'-0"

KEYED NOTES

2 5/8" APA RATED SHEATHING WITH 2x4 FLAT BLOCKING ALONG ALL UNSUPPORTED PANEL EDGES. ATTACH SHEATHING TO FRAMING AND BLOCKING WITH 0.148 DIA x 3" NAILS AT 6" OC PANEL EDGES, 12" OC FIELD, REF DETAIL 8/S06.20.

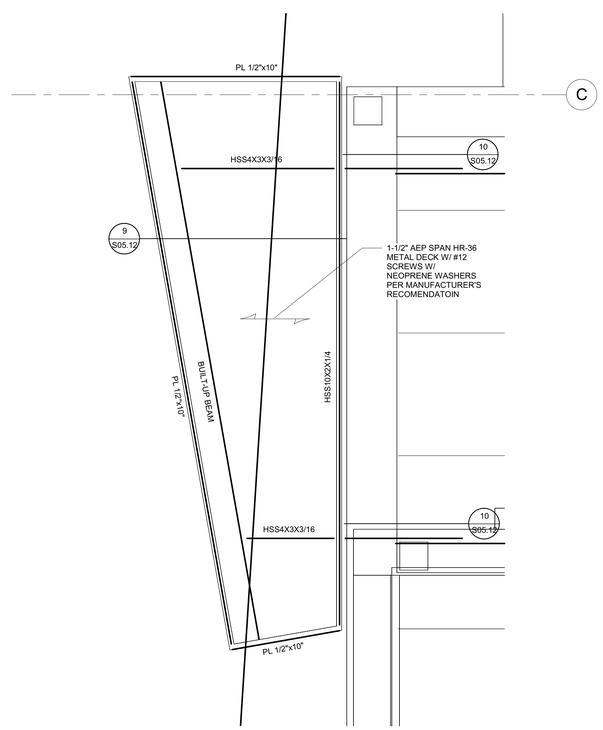
74 TRUSS MANUFACTURER TO DESIGN TRUSSES UNDER ROOF CANOPY TO SUPPORT ADDITIONAL DEAD LOAD OF 10PLF, SNOW LOAD OF 50 PLF, WINDLOAD OF 725PLF UPLIFT AND WINDLOAD OF 25PLF DOWNWARD

75 3-PLY TRUSS TO ALIGN UNDER POST, TRUSS MANUFACTURER TO DESIGN TRUSS UNDER ROOF CANOPY TO SUPPORT ADDITIONAL POINT LOAD DEAD LOAD OF 20LB, SNOW OF 760LB OF UPLIFT, WINDLOAD OF 7225LB OF UPLIFT AND WINDLOAD OF 3475LB DOWNWARD. REFERENCE DETAIL 33/S07.03

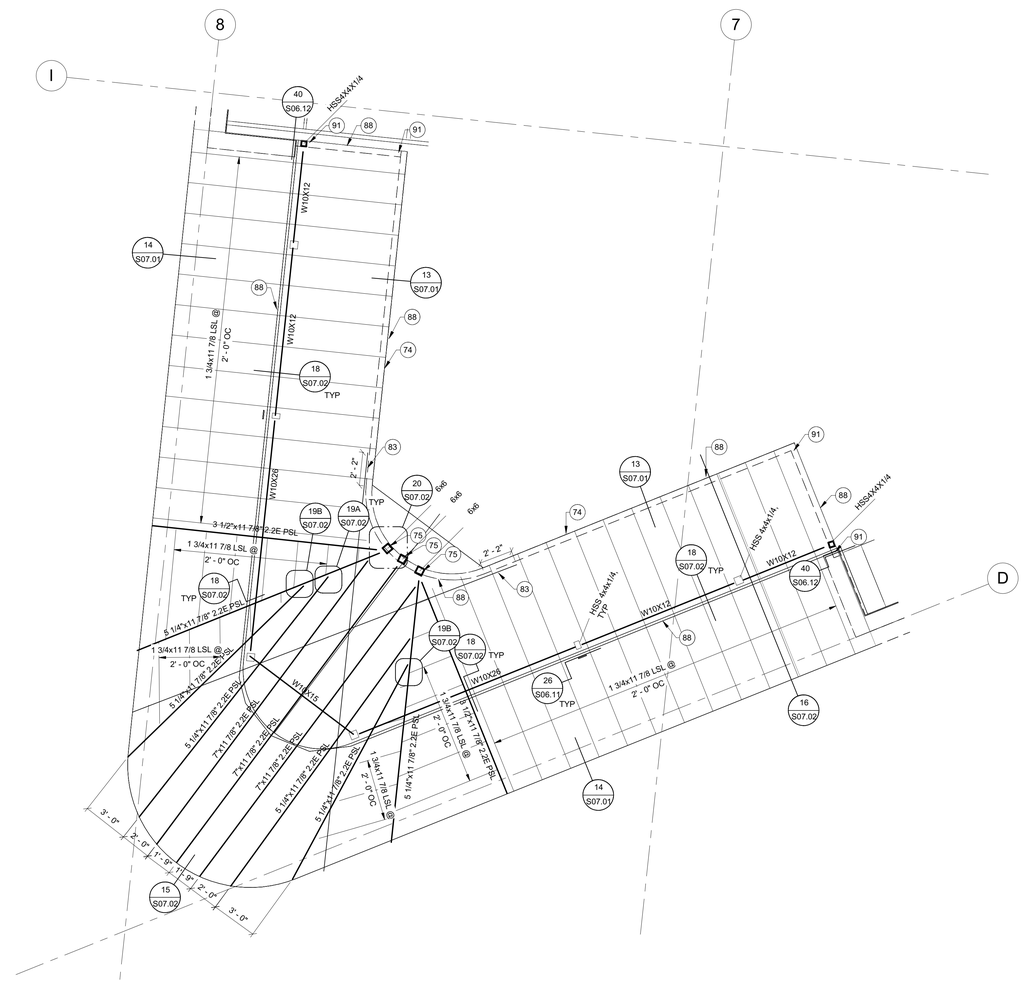
83 SIMPSON CMST16 COIL STRAP WITH NAILS IN EVERY OTHER HOLE. STRAP TO BE CENTERED AT WALL AND NAILED WITH 0.162" DIA x2 1/2" NAIL TO THE DOUBLE TOP PLATE AND 3x JOIST BLOCKING WHERE NEEDED.

88 WALL SHEATHING TO BE NAILED AT 4" OC EDGE AND 12" OC FIELD. SHEATHING TO EXTEND OVER RIM/ROOF JOIST

91 SIMPSON CS16 COIL STRAP x AS SHOWN IN DETAIL 32/S07.02 AT EA END OF WALL.



3 S01.51 PENTHOUSE CANOPY
1" = 1'-0"



2 S01.51 Roof Framing Plan - Canopy
1/4" = 1'-0"

City Of Portland
REVIEWED FOR CODE COMPLIANCE
Date: 02/11/20
Project: 19-105743-REV-01-CO

SERA

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REVISIONS

A	PERMIT RESPONSE 1	6/03/2019
B	PERMIT RESPONSE 2	7/26/2019
C	PERMIT RESPONSE 3	9/18/2019
D	PERMIT RESPONSE 4	10/04/2019
E	PERMIT RESPONSE 5	10/23/2019
5	AB 04	12/11/2019

CHECKED BY: Checker
ISSUE DATE: 27 SEP 2019
1803002

ENLARGED PENTHOUSE ROOF FRAMING PLAN

S01.51

Construction Set