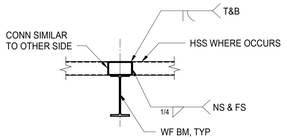
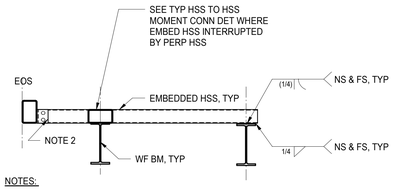


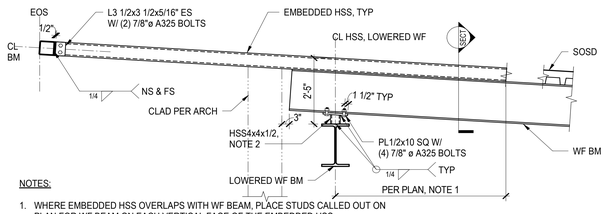
1 TYPICAL HSS TO HSS MOMENT CONNECTION
1/2" = 1'-0"



NOTES:

1. SLAB ON STEEL DECK NOT SHOWN FOR CLARITY.
2. SEE TYPICAL CANOPY HSS PARALLEL TO SLOPE DETAIL FOR CONNECTION INFORMATION.

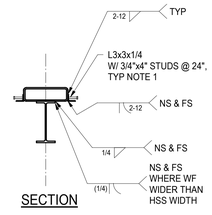
2 TYPICAL HSS PERPENDICULAR TO SLOPE
1/2" = 1'-0"



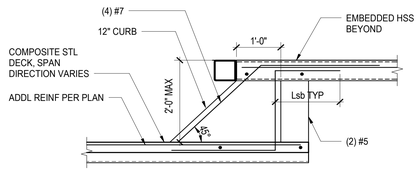
NOTES:

1. WHERE EMBEDDED HSS OVERLAPS WITH WF BEAM, PLACE STUDS CALLED OUT ON PLAN FOR WF BEAM ON EACH VERTICAL FACE OF THE EMBEDDED HSS.
2. WHERE WF BEAM DIRECTLY SUPPORTED BY WF COLUMN, SEE TYPICAL WF BEARING CONNECTION AT WF COLUMN DETAIL

3 TYPICAL CANOPY HSS PARALLEL TO SLOPE
1/2" = 1'-0"



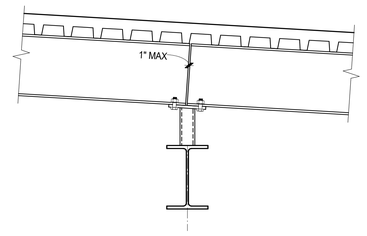
SECTION



NOTES:

1. FRAMING NOT SHOWN FOR CLARITY.

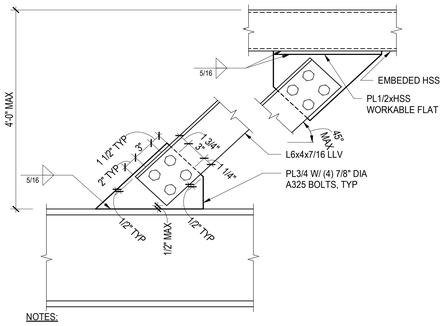
5 TYPICAL SLOPED ROOF TRANSITION
3/4" = 1'-0"



NOTES:

1. SEE TYPICALY CANOPY HSS PARALLEL TO SLOPE FOR INFORMATION NOT SHOWN.

9 TYPICAL SLOPED W AT INTERMEDIATE SUPPORT
3/4" = 1'-0"



NOTES:

1. COMPOSITE STEEL DECK NOT SHOWN FOR CLARITY.

10 TYPICAL SLOPED ROOF TRANSITION
1 1/2" = 1'-0"

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project manager
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checked by
job no. 20052
date 05/17/2024

revisions:

no.	date	by
1	05/17/2024	IFC 2

IFC SET 2 OF 3

05/17/2024

TOWER C STEEL SECTIONS AND DETAILS

S6.06