

# GENERAL

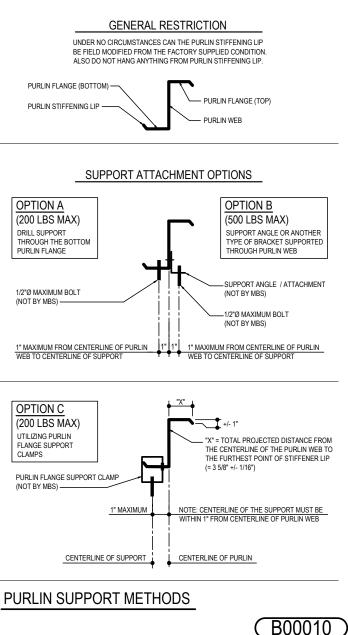
B00010 - PURLIN SUPPORT METHODS B00020 - JOIST SUPPORT METHODS



### **B00010 - PURLIN SUPPORT METHODS**

Download the DWG file by clicking here.

COLLATERAL DEAD LOADS, UNLESS NOTED OTHERWISE, ARE ASSUMED TO BE UNIFORMLY DISTRIBUTED. WHEN SUSPENDED SPRINKLER SYSTEMS, LIGHTING, HVAC EQUIPMENT, CELINGS, ETC. ARE SUSPENDED FROM ROOF MEMBERS, CONSULT M.B.S. ENGINEERING IF THESE CONCENTRATED LOADS EXCEED 500 POUNDS (USING THE WEB MOUNT DETAIL) OR 200 POUNDS (USING THE FLANGE MOUNT DETAIL) OR IF INDIVIDUAL MEMBERS ARE LOADED SIGNIFICANTLY MORE THAN OTHERS.



Detailer Notes:

1) N/A



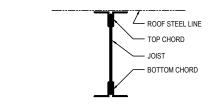
## **B00020 - JOIST SUPPORT METHODS**

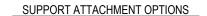
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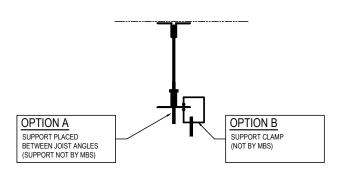
COLLATERAL DEAD LOADS, UNLESS NOTED OTHERWISE, ARE ASSUMED TO BE UNIFORMLY DISTRIBUTED. WHEN SUSPENDED SPRINKLER SYSTEMS, LIGHTING, HVAC EQUIPMENT, CEILINGS, ETC. ARE SUSPENDED FROM ROOF MEMBERS, CONSULT M.B.S. ENGINEERING IF THESE CONCENTRATED LOADS EXCEED 200 POUNDS OR IF INDIVIDUAL MEMBERS ARE LOADED SIGNIFICANTLY MORE THAN OTHERS.

### GENERAL RESTRICTION

- 1. UNDER NO CIRCUMSTANCES CAN THE JOIST BE FIELD MODIFIED FROM THE FACTORY
- SUPPLIED CONDITION. 2. ANY APPROVED SUPPORT METHOD USED MUST NOT BE ATTACHED TO THE TOP CHORD OF THE
- JOIST, TO PREVENT PROTRUSION ABOVE THE ROOF STEEL LINE AND INTO THE ROOF PLANE.



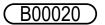




### ERECTOR NOTE:

ADDITIONAL JOIST REINFORCING MAY BE REQUIRED. CHECK THE ERECTION DRAWINGS FOR SPECIFIC REQUIREMENTS.

JOIST SUPPORT METHODS



Detailer Notes:

1) N/A