BID MCC13-12

5 TON ELECTRIC CHAIN HOIST

QUESTION & ANSWER

Q. What is the distance from the outside edge of the beam flange to the door frame?
A. The rough opening measures 41 ¾ inches with a beam flange of 13 inches. 41 ¾ - 13 = 28 ¾ inches /= 14 3/8 inches per side, the flange is 7/8 in thick and the beam depth is 24 ½ inches.

Q. I would also like confirmation that the flange of the beam is exactly 13”?
A. A lift was used to physically measure the beam. This is the correct dimension.

Q. Is there a specified power method that you want to feed the hoist?
A. “C” track type Festooning

Q. What is the length of the monorail?
A. 61 feet

Q. What type of mounting is required for the hoist?
A. Cross Mounted is preferable, but the dimension of the opening is above and the unit must work within the dimensions.

Q. Will the hoist and trolley will be used outside? Is weatherproofing of any type or corrosion resistant options desired?
A. The hoist will be indoors most of the time, however it may be used in the rain to unload steel of a truck. The control pendant and housing must be sufficiently waterproof for that application.

Q. Should a load test with test certificate provided be included as part of the installation?
A. Yes, a load test & test certificate should be included as part of the installation for insurance purposes

Q. What type of electrification is required to power the hoist and trolley as it moves along the monorail?
A. Cable festooning with a flat wire delivering the power.