

REMOVE EXISTING BRICK AS REQUIRED TO EXPOSE ALL EXTERIOR SURFACES OF STEEL LINTEL. NOTE THAT BRICK ABOVE TOP FLANGE MUST BE REMOVED IN ALTERNATING SECTIONS ALONG FLANGE.

CLEAN ALL EXPOSED SURFACES OF STEEL IN ACCORDANCE WITH STEEL STRUCTURES PAINTING COUNCIL STANDARD SSPC-SP3, POWER TOOL CLEANING.

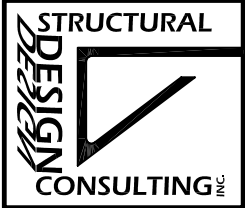
PERFORM UT THICKNESS TESTING OF WEB, TOP AND BOTTOM FLANGES OF STEEL BEAM AT FIFTH POINTS OF EACH LINTEL AND OTHER LOCATIONS AS DIRECTED BY ENGINEER.

REINFORCE WEB WHERE THICKNESS IS LESS THAN 3/16".

REINFORCE FLANGES WHERE THICKNESS IS LESS THAN 5/16".

COAT ALL EXPOSED SURFACES OF STEEL WITH TWO (2) COATS OF ZRC 221 COLD GALVANIZING COMPOUND BY ZRC WORLDWIDE. MIN DRY FILM THICKNESS PER COAT = 1.5 MILS.

REPLACE ALL BRICK.

date	revision number	551 Congress Street Portland, ME			SSK1
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