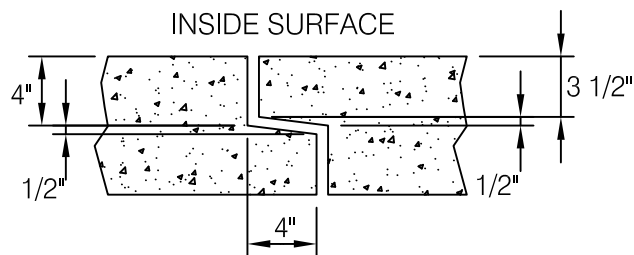


SECTION VIEW

WEIGHT / FT. = 6,750 LBS.

LOADING, DESIGN METHODS AND MATERIALS COMPLY WITH ASTM C789 or C850.
 Standard laying length = 6'-0"
 WWF ASTM A185, $f_y = 65$ KSI
 Concrete Strength, $f'_c = 5$ KSI
 Box culvert design and analysis is performed on the BOX CAR computer program.



TYPICAL JOINT DETAIL



10' x 6' Double Cell Box Culvert

SCALE 1/4"=1'-0" DATE 6/17/16 DWG. NO.