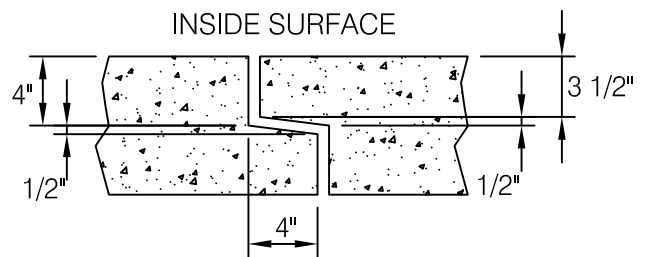


WEIGHT / FT. = 6,150 LBS.

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**

<b>FORTERRA™</b> <a href="http://www.forterrapipelineandprecast.com">www.forterrapipelineandprecast.com</a>		
10' x 4' Double Cell Box Culvert		
SCALE 1/4"=1'-0"	DATE 6/17/16	DWG. NO.