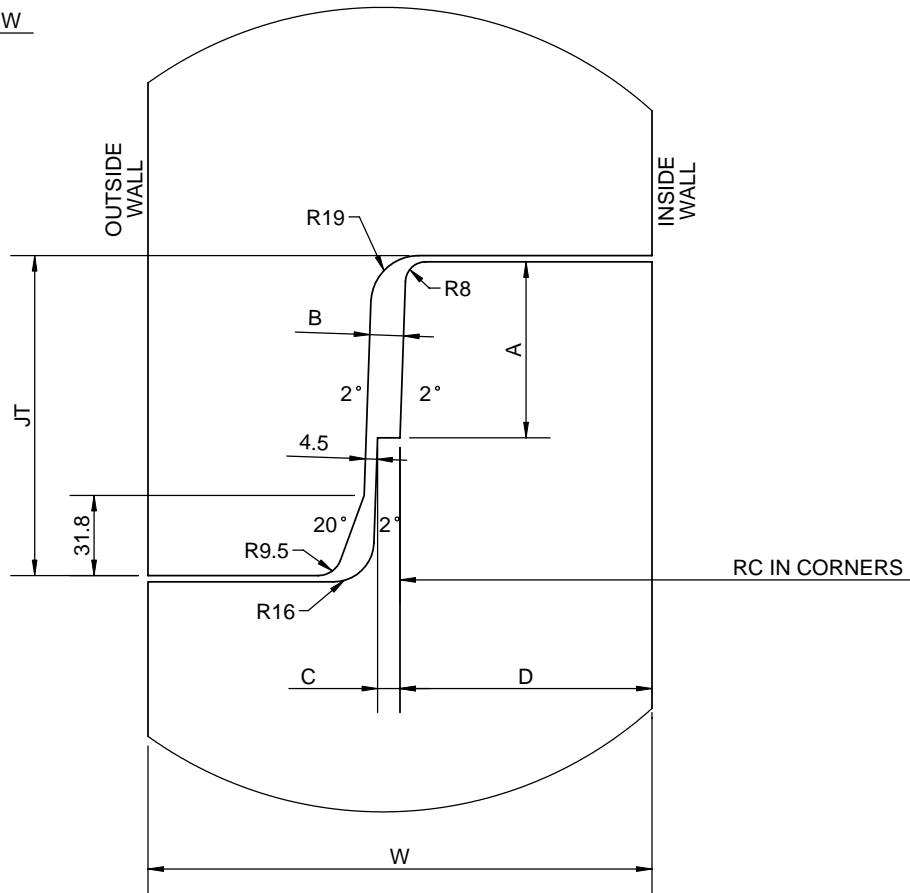


PLAN VIEW



JOINT DETAIL

PRODUCT VARIABLES

PART ID	WC/DC	VARIABLE DIMENSIONS								
		S	R	W	JT	RC	A	B	C	D
BX18091-0X	DC	1800	900	200	127	200	69.9	13.3	8.9	100
BX18121-0X		1829	1219	203						101.6
BX24121-0X		2438	1219							
BX24151-0X		2438	1524							
BX24181-0X		2438	1829							
BX24181-1X	WC	2438	1829		108	200	57.2	14.0	9.5	
BX30151-0X	DC	3048	1524	254	127	69.9	13.3	8.9	127	
BX30181-0X		3048	1829							
BX30211-0X		3048	2134							
BX30241-0X		3048	2438							
BX30241-1X	WC	3048	2438	254	108	69.9	13.3	8.9	127	
BX30301-1X**		3048	3048							127

** STANDARD SIZE NOT LISTED IN OPSS 1821, CONFORM TO CSA A23.4-09

ENGINEER STAMP (IF REQUIRED)

ALL DIMENSIONS ARE IN mm
DRAWINGS ARE NOT TO SCALE

USE HAMILTON KENT TYLOX SUPER SEAL (TSS)
SINGLE OFFSET GASKET (OR EQUIVALENT)

MIN. CONC STRENGTH 35 MPa
CLEAR COVER = 40 mm ± 5 mm
TOLERANCES TO: OPSS 1821

CON CAST PIPE (CCP) STANDARD DRAWING

STD. PART BXXXXX1-JOINT

TITLE **STANDARD BOX CULVERT
GENERAL GASKETED JOINT DETAIL**

2	REVISE WC JOINT DETAILS	CW	09/JAN/12
1	SOLIDWORKS STD.	CW	1/MAR/11
REV.	DESCRIPTION	ENG.	DATE

DRAWN BY CW	CHECKED BY SW	DATE 1/MAR/11	FILE BOX UNIT.SLDDRW	PAGE 1 OF 1
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