



**ZOOM OF SIDE PORTAL SHOWING MAX. PIPE O.D.**

CULTEC HVLV 180BT BLIND TEE CHAMBER STORAGE = 3.445 CF/FT (0.32 m3/m)  
 ALL HVLV 180BT UNITS ARE MARKED WITH A COLOR STRIPE FORMED INTO THE PART ALONG THE LENGTH OF THE CHAMBER.  
 INLET-SIDE ENDWALL MAY BE TRIMMED IF CAST DIRECTLY INTO A CATCHBASIN.  
 UP-FLOW ENDWALL MUST BE TRIMMED ON SITE TO PROMOTE FLOW.  
 SIDE PORTALS MUST BE TRIMMED ON SITE.  
 SECTIONS TO BE OVERLAPPED ONE RIB ON EACH TO ACHIEVE 58 INCH [1473 mm] CENTER-TO-CENTER SPACING OF PORTALS.  
 SECTIONS TO BE OVERLAPPED TWO RIBS ON EACH END TO ACHIEVE 52 INCH [1321 mm] CENTER-TO-CENTER SPACING OF PORTALS

HVLV 180BT BLIND TEE 3 VIEW

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THIS DRAWING WAS PREPARED TO SUPPORT THE DESIGN ENGINEER FOR THE PROPOSED SYSTEM. IT IS THE ULTIMATE RESPONSIBILITY OF THE DESIGN ENGINEER TO ASSURE THAT THE STORMWATER SYSTEM'S DESIGN IS IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS AND REGULATIONS. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ENSURE THAT THE CULTEC PRODUCTS ARE DESIGNED IN ACCORDANCE WITH CULTEC'S MINIMUM REQUIREMENTS. CULTEC INC. DOES NOT APPROVE PLANS, SIZING, OR SYSTEM DESIGNS. THE DESIGNING ENGINEER IS RESPONSIBLE FOR ALL DESIGN DECISIONS.

PROJECT NO:	DATE:	09/18/14
DESIGNED BY: TECH.	DRAWN BY:	TECH
SCALE: N.T.S.	SHEET NO:	1 OF 1