Date:	Weight: 138lbs (US) 62.6kg (Metric) Part Number:	: CRBW-SRT34HA-14	11
MicroMetl RTU:				
Submitted to:	Approved by:	Notes:		
Welded Structurally Calculated Curb - 14 Inches Tall Non Insulated Full Perimeter Welded Structurally Calculated Curb Curb, California State Standard, Standard Seismic Criteria, "Structurally" Stamped By A Professional Engineer, Without Pitch, Insulated Deck Pan If Applicable, Includes Wood Nailer & Hold Down Brackets. Meets Seismic Requirements for 2022 CBC & 2021 IBC. Wind Design Criteria: 60 Foot Tall Building Maimum, Exposure C, 155 MPH - 3 Second Gust Speed, Risk Category III & IV.				
FORM NO.:			1.750 -	750
53.500 TOP O.D. 50.000 I.D.	81.750 TOP O.D. 78.250 I.D.		36.000 MAX HEIGHT W/OR W/OUT PITCH	4.625 1.316
5,000	15.313		3.000	2.935
31.375	RETURN PAR		CURB END DETAIL WELDED CURB CORNER DETAIL	MICROHOLD DETAIL UNIT TO CURB ATTACHMENT DETAIL
5.000 4X 84.250 BOTTOM O.D.	15.688 56.000 BOTTOM O.D.	14 GA MICROHOLD ATTACH TO CURB W/ (3) #10x1/2 TEK SCREWS SECURE TO UNIT W/ (3) #12x1-1/2 TEK SCREWS 16 GA STIFFENER 3/4" x 7" x CURB HEIGHT		TYP. UNIT #10 TEK SCREW TYP. UNIT'S BASE RAIL #12 TEK SCREW MICROHOLD
SEISMIC DESIGN CRITERIA: - p = 1.5 - Ss = 2.50 - Fa = 1.2		1/8" FILLET STITCH WELD TYP. BOTH SIDES TYP. TOP AND BOTTOM—		WOOD NAILER STIFFENER
WIND DESIGN CRITERIA: - 60 FT. TALL BUILDING MAX EXPOSURE C - 155 MPH, 3-SECOND GUST WIND SPEED - RISK CATEGORY III & IV - RISK CATEGORY III & IV - RISK CATEGORY III & IV - (2) STIFFENERS, (3) MICROHOLDS PER LONG SIDE - (0) STIFFENERS, (0) MICROHOLDS PER SHORT SIDE - (1) STIFFENERS, (1) MICROHOLDS PER SHORT SIDE - (2) STIFFENERS, (2) MICROHOLDS PER SHORT SIDE - (3) STIFFENERS, (4) MICROHOLDS PER SHORT SIDE - (4) STIFFENERS, (5) MICROHOLDS PER SHORT SIDE - (5) STIFFENERS, (6) MICROHOLDS PER SHORT SIDE - (7) STIFFENERS, (8) MICROHOLDS PER SHORT SIDE - (8) STIFFENERS, (1) MICROHOLDS PER SHORT SIDE - (9) STIFFENERS, (1) MICROHOLDS PER SHORT SIDE - (10) STIFFENERS, (10) STIFFENERS, (10) ST				
MicroMetl Corporation	CRBW-SRT34HA-08 Series 08" TA CRBW-SRT34HA-11 Series 11" TA CRBW-SRT34HA-14 Series 14" TA CRBW-SRT34HA-24 Series 24" TA CRBW-SRT34HA-36 Series 36" TA	LL 138 LBS. LL 195 LBS.	STRUCTURALLY CALCULATED WELDED CURB MAX UNIT WEIGHT 1786 lbs.	В
Indianapolis, IN. : (800) 662-4822 Sparks, NV. (800) 884-4662 Longview, TX. (903) 248-4800 DRAWN BY: IR DATE 08/25/2022	ALIS ARE CALCILATED USING THE SEISMIC DESIGN CRITERIA NOICATED ABOVE. FOR ANY CITERS AND LOOP. CURB CURB CURB LIBB 2-1/2 WOOD OR METAL FILLER BEAM WOOD OR METAL FILLER BEAM	N SDS RED ON CURB 6"M 4"M 3-3/4 USE CEN	TION TO CALCULATE THE ANCHORAGE USING SITE SPECIFIC URGETE ATTACHMENT O PSI MINIMUM. O PSI MINIMUM. O PSI MINIMUM. CURB- URB- URB- SLAB SLAB IT STREND ON TITEN HD TERED ON LUBB FLANGE, IN SPACING IN SPACING 4" 4"	7 No. 2602 2 E
MEETS SEISMIC REQUIREMENTS FOR 2022 CBC & 2021 IBC CURB HEIGHT EA LONG EA SHOULD FOR SIDE SIDE SIDE SIDE SIDE SIDE SIDE SIDE	DRT	TY OF ANCHORS	Corner C	BJG# 20220039
ENGS03A 1 2 3 4 5 6 7 8				
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