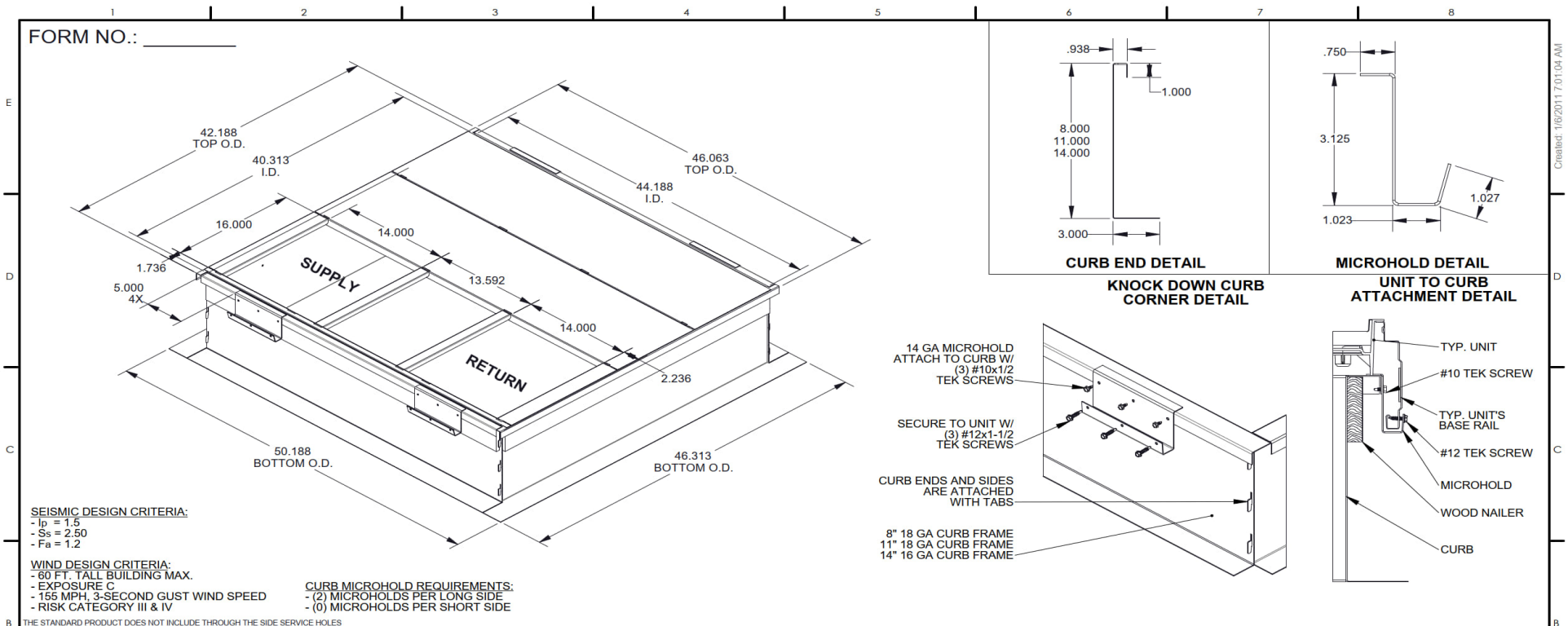




Date:	Weight: 57lbs (US) 25.86kg (Metric)	Part Number: CRBK-SPPLGHA-081H
RTU:		

Submitted to:	Approved by:	Notes:
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Knockdown Structurally Calculated Curb - 8 Inches Tall Non Insulated Full Perimeter Knockdown Structurally Calculated Curb, California State Standard, High Seismic Criteria, Includes Hold-Down Brackets. "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 Maximum, Exposure C, 155 MPH - 3 Second Gust Speed, Risk Category III & IV.



MicroMetl Corporation		CRBK-SPPLGHA-08 Series 08" TALL 57 LBS. CRBK-SPPLGHA-11 Series 11" TALL 65 LBS. CRBK-SPPLGHA-14 Series 14" TALL 80 LBS.	STRUCTURALLY CALCULATED KNOCK DOWN CURB MAX UNIT WEIGHT 791 lbs.
ANCHORAGE DETAILS TO ROOF: ALL DETAILS ARE CALCULATED USING THE SEISMIC DESIGN CRITERIA INDICATED ABOVE. FOR ANY OTHER TYPE OF ANCHORAGE THE EOR HAS THE OPTION TO CALCULATE THE ANCHORAGE USING SITE SPECIFIC PARAMETERS AND LOADS.		STEEL ATTACHMENT (BEAM BY OTHERS) (12) A307 1/2" DIA. BOLTS, W/ WASHER CENTERED ON FLANGE (1) EACH LONG SIDE (1) EACH SHORT SIDE (2) EACH CORNER a = 2" c = 6" WELD OPTION: (2 5/16" LONG 1/8" FILLET WELDS ARE PERMITTED TO BE USED IN PLACE OF EACH BOLT INDICATED BY THE STEEL ATTACHMENT DETAIL, EQUALLY SPACED	WOOD ATTACHMENT (REF. DOUGLAS FIR) (26) 1/4" x 3" SIMPSON SDS W/ WASHER, CENTERED ON CURB FLANGE (5) EACH LONG SIDE (4) EACH SHORT SIDE (2) EACH CORNER a = 1" c = 3" CONCRETE ATTACHMENT (3000 PSI MINIMUM, 6" MINIMUM THICKNESS) (12) 1/2" SIMPSON TITEN HD CENTERED ON CURB FLANGE, 8" MINIMUM SPACING (1) EACH LONG SIDE (2) EACH CORNER a = 3" c = 8"
Indianapolis, IN. : (800) 662-4822 Sparks, NV. (800) 884-4662 Longview, TX. (903) 248-4800 DRAWN BY: IR DATE: 08/22/2022 MEETS SEISMIC REQUIREMENTS FOR 2022 CBC & 2021 IBC MEETS REQUIREMENTS FOR 155 MPH, 60' BUILDING HEIGHT MAX. 3 SEC. GUST, EXP C THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MICROMETL CORPORATION. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MICROMETL CORPORATION IS PROHIBITED. ENG503A		CLIFFORD H. JOHNSON No. 2602 Exp. 6-30-25 8/17/23 BJG# 20220039	