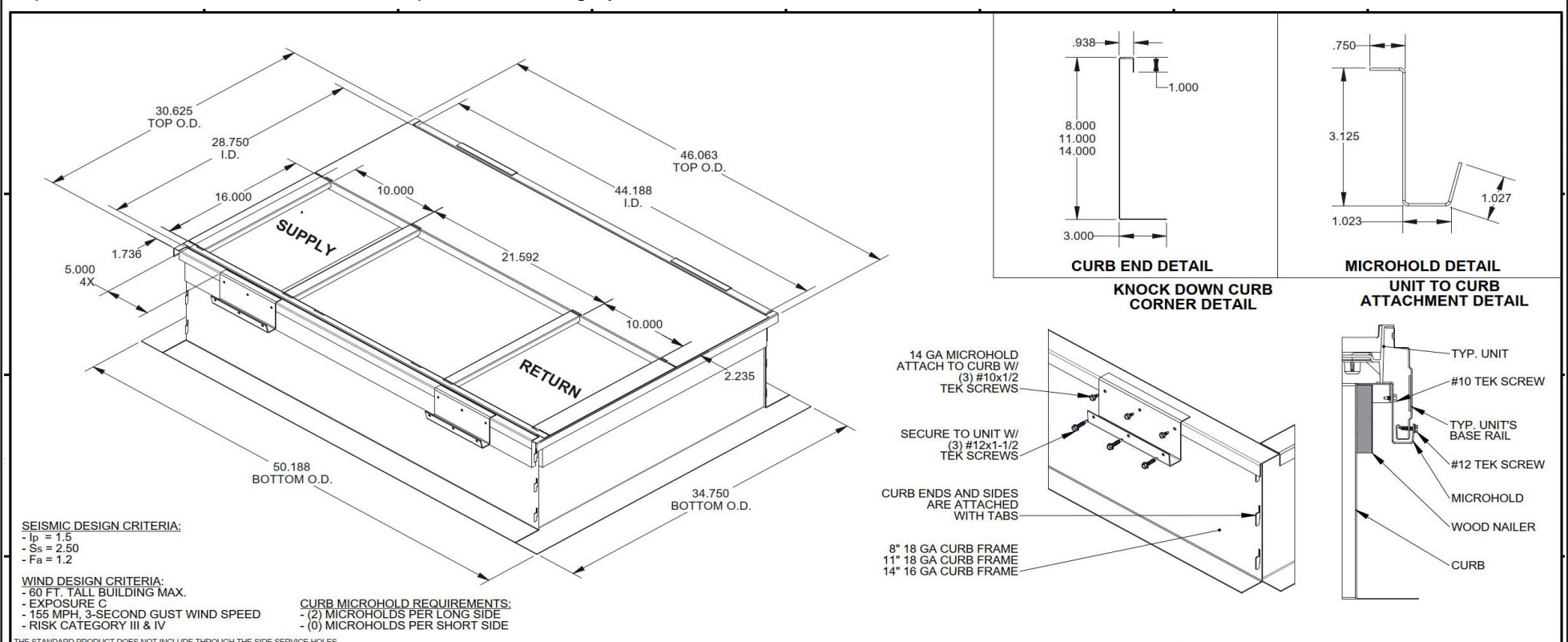




Date:	Weight: 65lbs (US) 29.48kg (Metric)	Part Number: CRBK-SPPSMHA-141H
RTU:		

Submitted to:	Approved by:	Notes:
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Knockdown Structurally Calculated Curb - 14 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-SPPSMHA-08 Series 08" TALL 44 LBS. CRBK-SPPSMHA-11 Series 11" TALL 51 LBS. CRBK-SPPSMHA-14 Series 14" TALL 65 LBS.	STRUCTURALLY CALCULATED KNOCK DOWN CURB MAX UNIT WEIGHT 645 lbs.
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.			
ANCHORAGE DETAILS TO ROOF: TYPICAL PLAN VIEW: Indianapolis, IN. : (800) 662-4822 Sparks, NV. (800) 884-4662 Longview, TX. (903) 248-4800 DRAWN BY: IR DATE 08/20/2019 MEETS SEISMIC REQUIREMENTS FOR 2022 CBC & 2021 IBC MEETS REQUIREMENTS FOR 155 MPH, 60' BUILDING HEIGHT MAX, 3 SEC. GUST, EXP C	STEEL ATTACHMENT: (BEAM BY OTHERS) CURB BEAM CURB BEAM WOOD OR METAL FILLER WELD OPTION: (2.5") LONG 1/8" FILLET WELDS ARE PERMITTED TO BE USED IN PLACE OF EACH BOLT INDICATED BY THE STEEL ATTACHMENT DETAIL, EQUALLY SPACED (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"	WOOD ATTACHMENT: (REF. DOUGLAS FIR) (28) 1/4" x 3" SIMPSON SDS W/ WASHER, CENTERED ON CURB FLANGE (4) EACH LONG SIDE (2) EACH SHORT SIDE (4) EACH CORNER a = 1" c = 3" CURB BEAM	CONCRETE ATTACHMENT: (3000 PSI MINIMUM, 6" MINIMUM THICKNESS) (4" MIN EDGE DISTANCE, 3-3/4" EMBEDDED) (12) 1/2" SIMPSON TITEN HD, CENTERED ON CURB FLANGE, 8" MINIMUM SPACING (1) EACH LONG SIDE (1) EACH SHORT SIDE (2) EACH CORNER a = 3" c = 8" CURB SLAB 4" 4"
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