Lippesign Antrast: Description PB1 Kerto-S LVL 1.750" X 9.250" 2.Ply - PASSED Lavet Lavet Lavet Lavet Lavet Lavet Lavet Lavet Lavet Lavet Lavet Lavet Image: Second Control (Second Control (Seco	2		Client: Benjamin S Project:	Stout	Date: Input by:	5/9/2022 David Landry			Page 1 of 2
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Reactions UNPATTERNED Ib (Uplift) Spec: Girder Application: Poor Design Method: A3D Design Method: A3D Building Code: IBC/IRC 2015 Design Method: A3D Design Method: Low and Ling Frage Structure 1733 668 0 0 Performance: Remain - 11 Bool (Record) Design Method: A3D Design Method: A3D Performance: Remain - 110 Design Method: A3D Design Method: A3D Performance: Remain - 110 Design Method: A3D Design Method: A1D Analysis Actual Location Allowed Capacity Comb. Case Design Method: 1.5 PF 8.000° Vertical 1735 668 0.0 Design Method: 1.5 PF 8.000° Vertical 4.5 PF 8.0		58	I		I	58			1/2
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Bit 6' 58'' 4'' 174'' Reactions UNPATTERNED Ib (Uplift) Type: 2 Application: Floor Building Code: 150'' Building Code: 150'' Vertical 300'' Wind Deletion D: 300 Design Method: ASD Design Method: ASD Design Method: ASD Use and the second seco		Cuinter .	itter			ASK TO THE	- AT	-		- With		Marria		W	9 1/4"
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Temperature: Temp <= 100°F Bearings Analysis Results Gearing Length Dir. Cap. React D/L Ib Total Ld. Case Ld Analysis Actual Location Allowed Capacity Comb. Case 2. SPF 16.000° Vert 16% 495 / 1463 1959 L_L Dr. Analysis Actual Location Allowed Capacity Comb. Case 4. SPF 8.000° Vert 16% 495 / 1463 1959 L_L Dr. Unbraced 2365 ft-lb 118° 12542 ft-lb 0.138 (13%) D+L LL Dr. Dr. 16% 495 / 1463 1959 L_L Dr. Post Moment 288 ft-lb 29 56° 12542 ft-lb 0.355 (13%) D+L LL L Dr. Dr. Dr. 16% 495 / 1463 1959 L_L Dr. Norsein 10:6 0.224 (L/2976) 8'8° 0.150 (L/480) 0.161 (16%) L _L L L Dr. LL LDefl inch 0.030 (L/203) 8'8° 0.200 (L/360) L L L L Stellar bisobe required at the interior bearings to bearings. 1 Location Trib Wildth Side Dead 0.9 Live 1 Snow 1.15 Wi								4	Vertical	1284	ł	500	0	0	
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