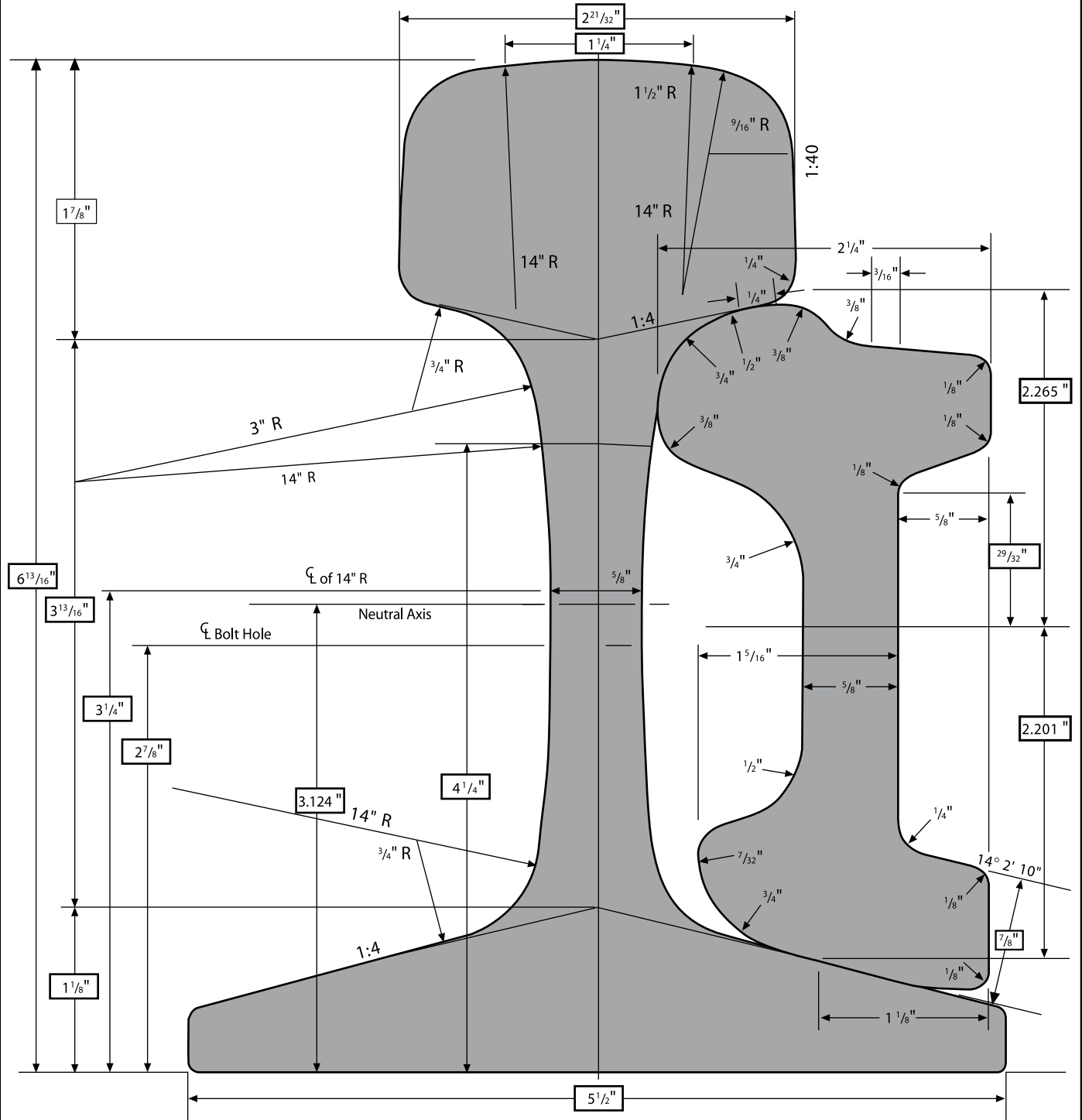


# 119-lb A.R.E.M.A. specifications

Scale: Drawings actualsize



ANGLE BAR		RAIL (80 FT)	
36" length, 107 lbs. per pair. 1" x 5-1/2" button head, oval neck track bolt with heavy square nut.		Area In <sup>2</sup>	11.65
80 FT		Sec. Modulus In <sup>3</sup> Head	19.4
LBS/FT (Nominal)	17.9	Base	22.9
Pairs		Mom. Inertia In <sup>4</sup>	71.4
Net Ton	.65	Lbs/Yd (Nominal)	118.8
Mile of Track	132.0	Track Feet/Net Ton	25.21
		Net Tons/Track Mile	209.4