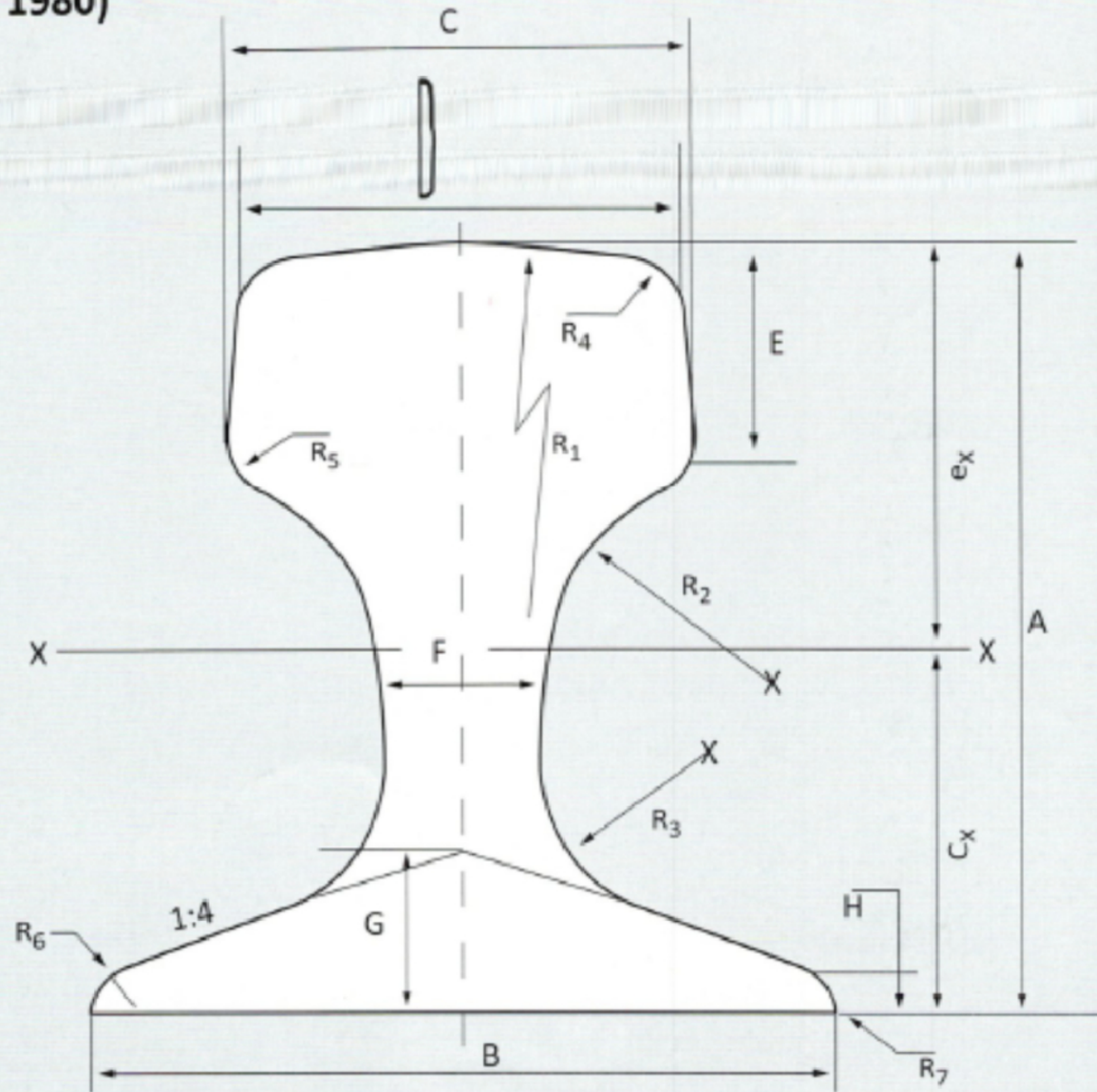
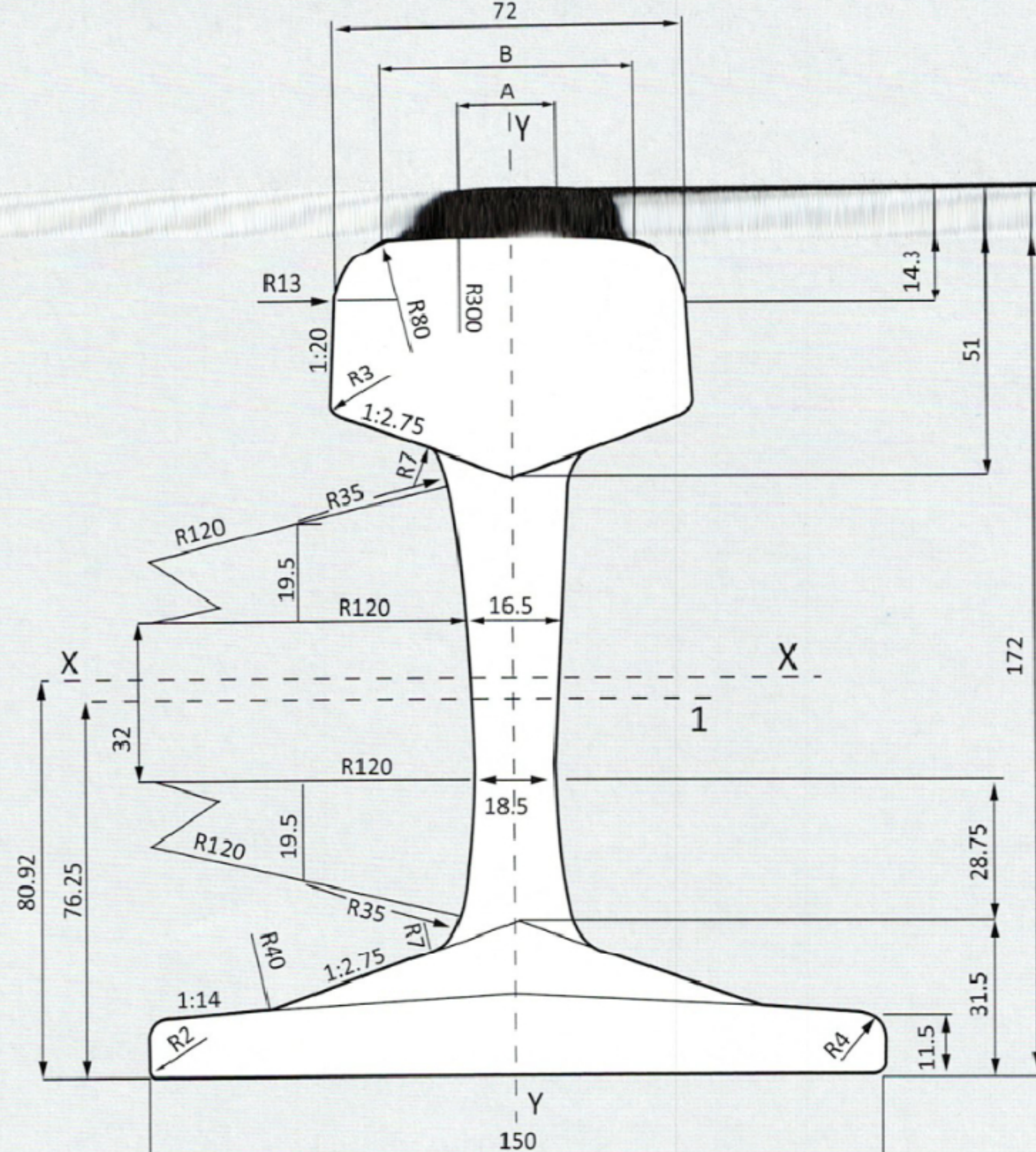


Crane Rails
(IS: 3443 - 1980)



UIC 60E1



1 ce

cross-sectional area

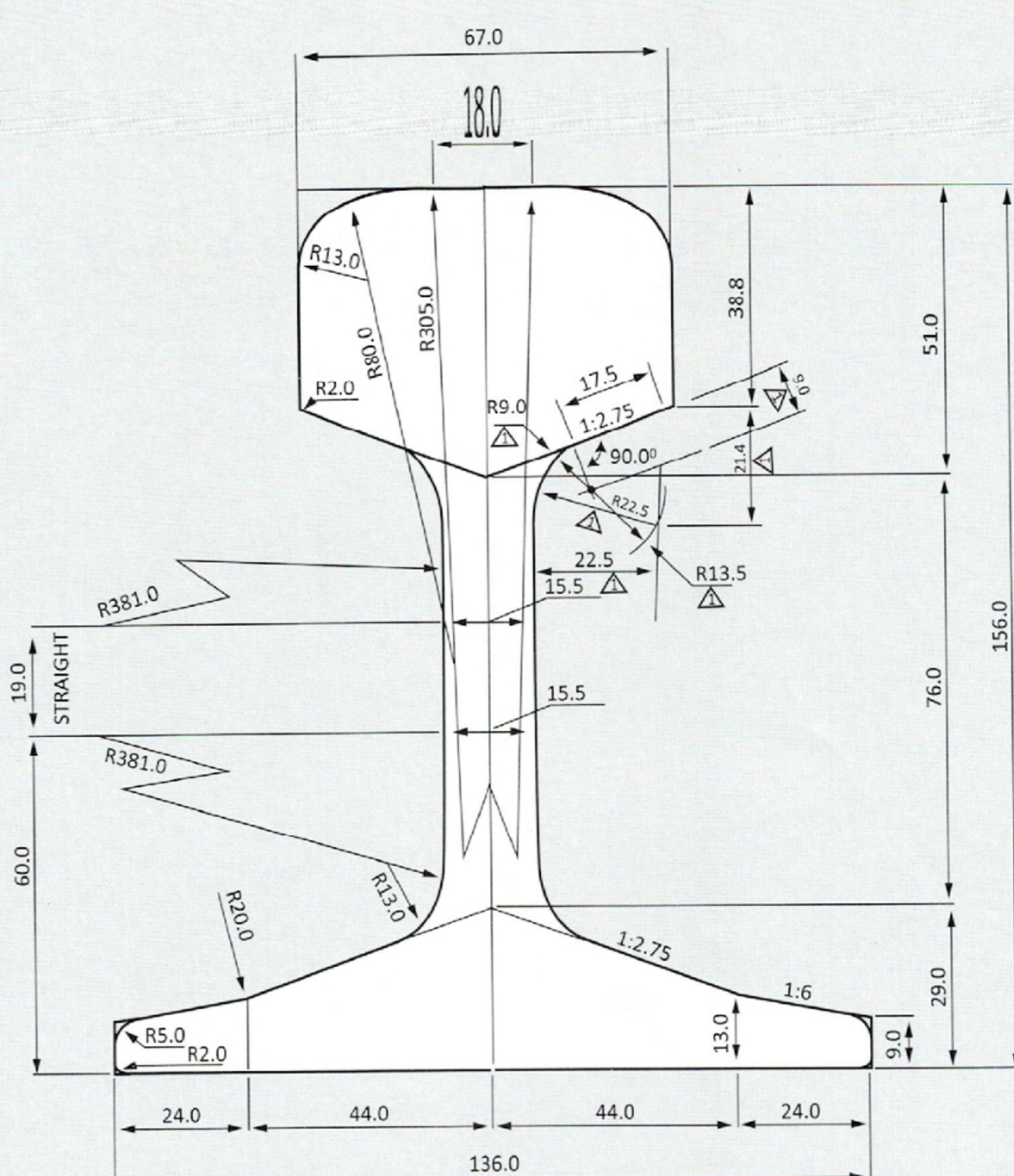
mass per meter : 60.21 kg/m

section modulus - Head : 333.6 cm³

section modulus - Base : 375.5 cm³

section modulus y-y axis : 68.3 cm³

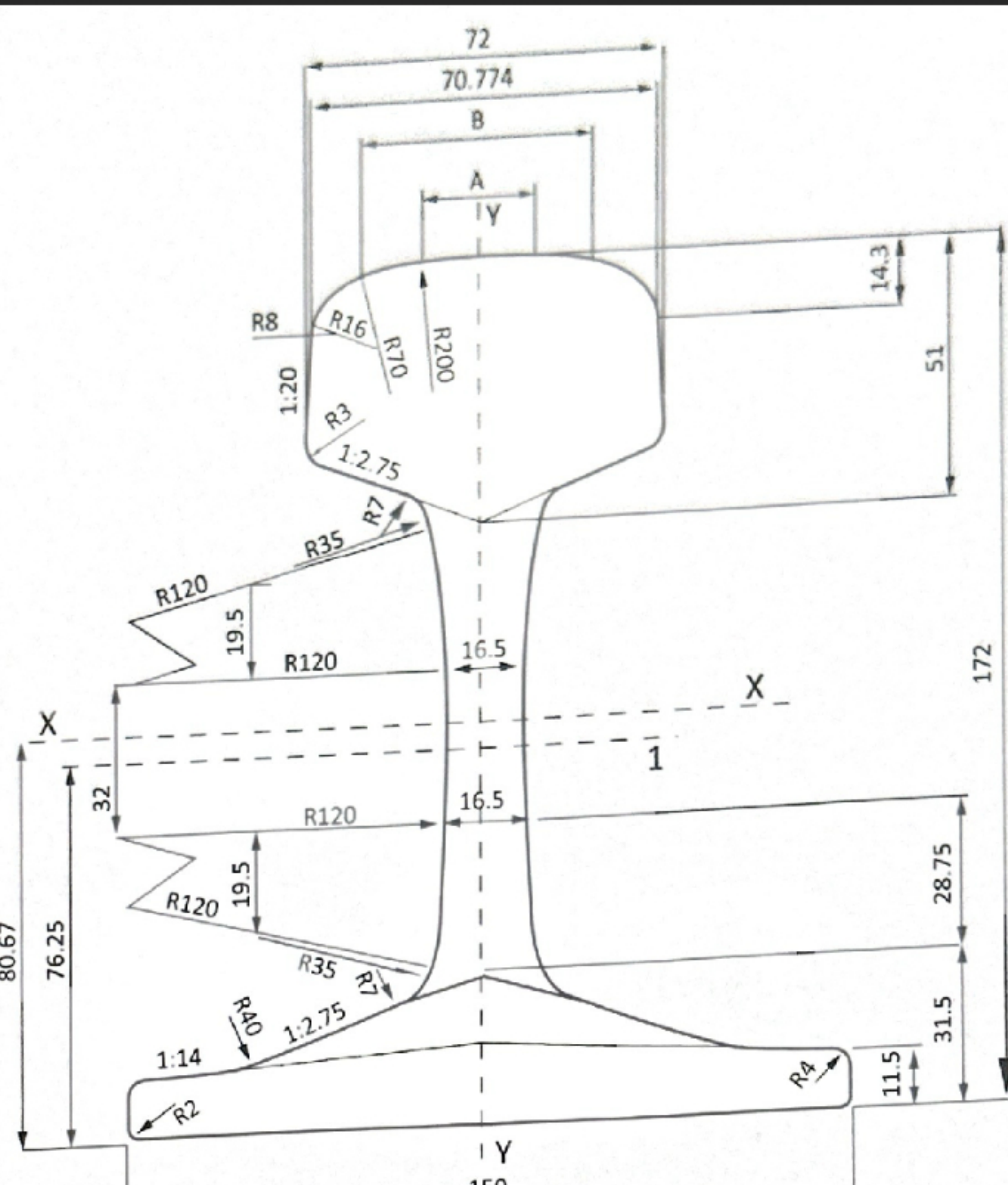
Indicative Dimensions : A = 20.456

IRS-52

CALCULATED WEIGHT 51.89 kg per meter

CROSS SECTION AREA 00.15 sqft

LUC 60E2



Key

1 centre line of branding
area sectional area

mass per meter : 60.03 kg/m

section modulus = Head : 330.8 cm³

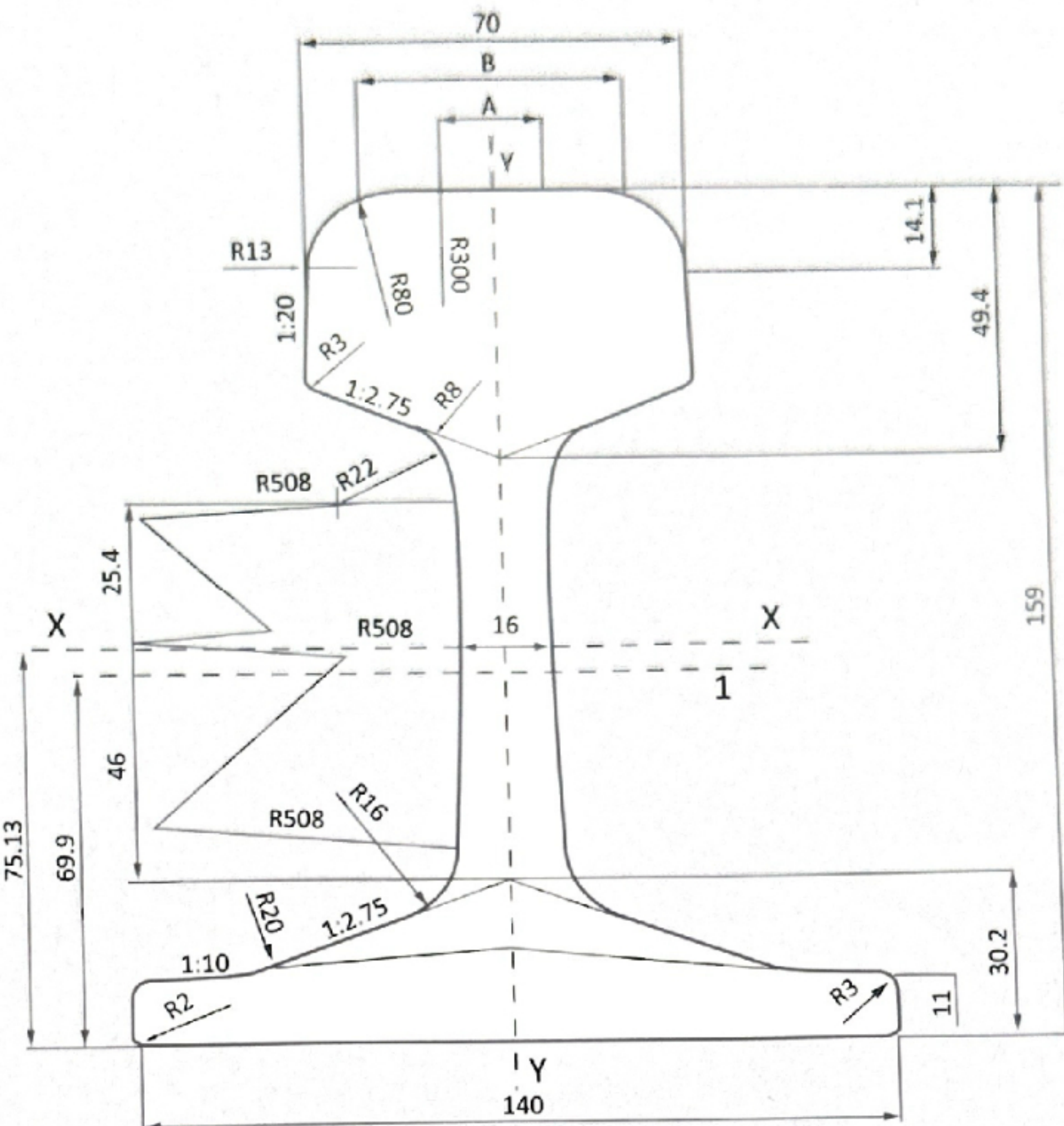
section modulus - Base : 374.5 cm³
518.5 cm⁴

section modulus $y-y$ axis : 68.10 cm³

Dimensions

B = 48.913 mm

UIC 54E1



Key

1 centre line of branding

cross-sectional area	: 65.77	mm ²
mass per meter	: 54.77	kg/m

moment of inertia x-x axis : 2337.9 cm⁴

section modulus - Head	: 278.7	cm ³
section modulus - Base	: 311.2	cm ³

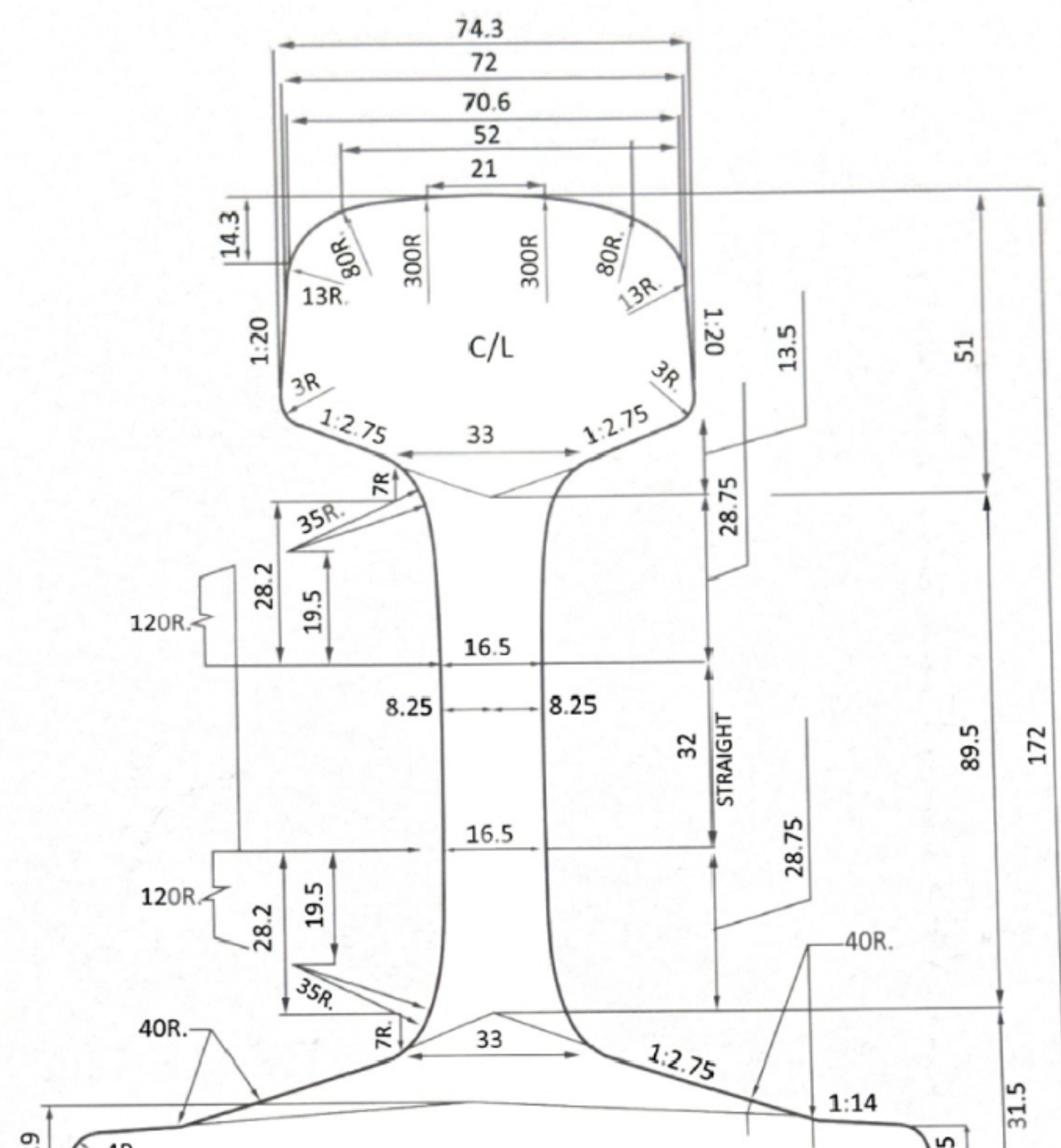
moment of inertia y-y axis : 419.2 cm⁴

section modulus y-y axis . 39.9 cm³

Indicative Dimensions

$D = 45.727 \text{ mm}$

UIC-60



150

ALCULATED WEIGHT 60.34 kg per me