	PEx-05-T	Béton=0.40 m3 Acier=123.4 kg d=304.9 kg/m3 Fi=11.2 mm Cof=4.2 m²	Eb=2.5 cm Eh=2.5 cm El=2.5 cm	5/8
P				

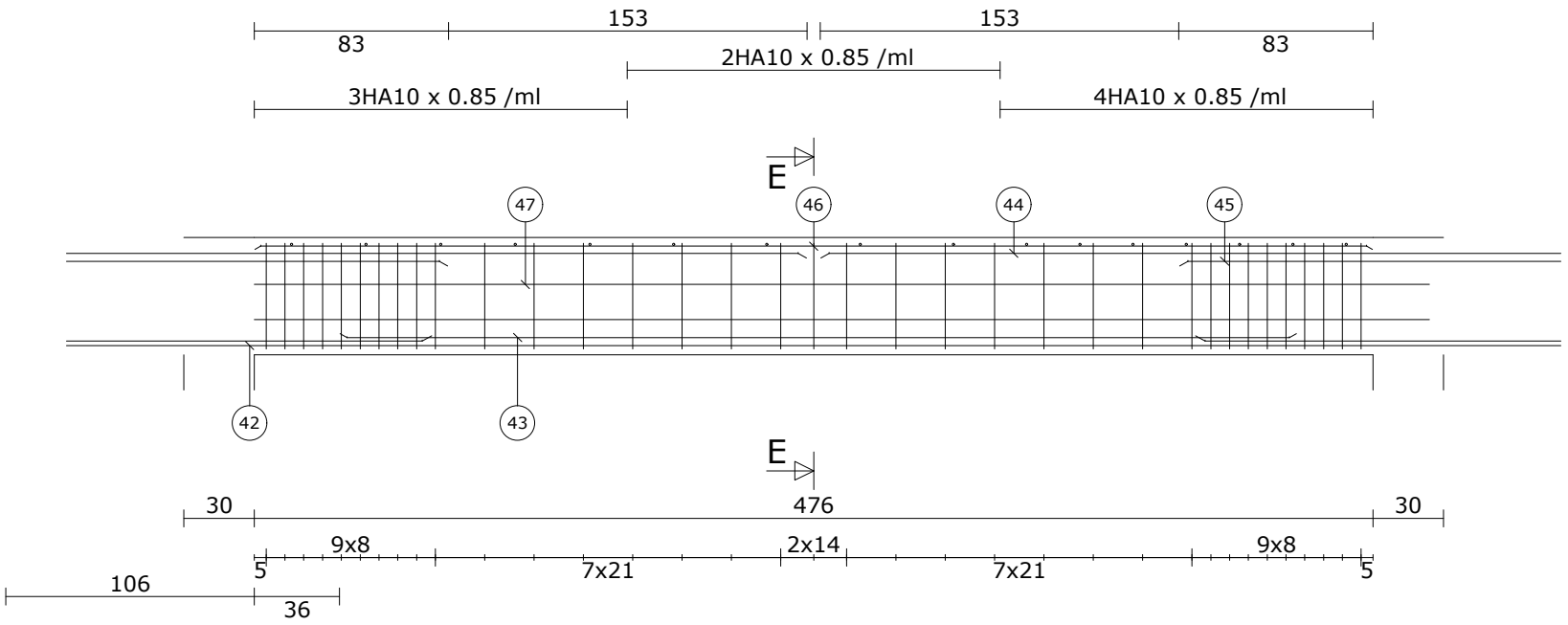
- Date 27/04/22 - 1 étages -

Section : 25 x 50ht — Dispositions constructives RPS2011: poutre principale

Fc28= 25 MPa Fe= 500 MPa Fissuration peu préjudiciable

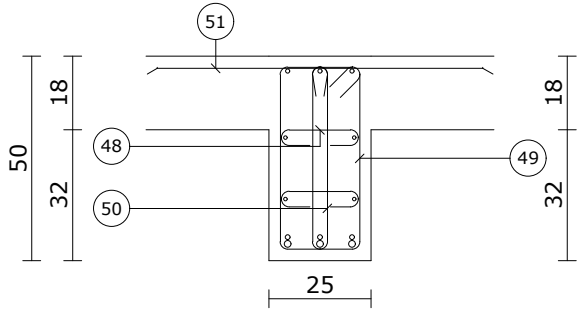
Elévation

Echelle=1/33



Coupe E-E

Echelle=1/20



	Barre	Lg	Forme
42	3HA16	688	688
43	3HA12	408	408
44	3HA14	500	500
45	3HA14	195	195
46	3HA10	476	476
47	4HA8	500	500
48	70HA8	37	20
49	35HA6	142	45 / 20
50	35HA6	109	45
51	16HA10	85	85

Barre	Lg/Poids
HA6	88.0/19.5
HA8	45.9/18.1
HA10	27.9/17.2
HA12	12.2/10.9
HA14	20.9/25.2
HA16	20.6/32.6