

**Appendix 3.2F**

**Infrastructure data from Nordjyske Railways**

**A: Line data**

a) Line	Frederikshavn – Strandby	Strandby-Jerup	Jerup-Ålbæk	Ålbæk-Hulsig	Hulsig-Skagen	Hjørring-Tornby	Tornby-Hirtshals
b) Distance	6,3 km.	6,7 km.	6,8 km.	8,2 km.	11,4 km.	10,3 km.	7,5 km.
c) Max. speed	100 km/h.	100 km/h.	100 km/h.	100 km/h.	120 km/h.	100 km/h.	75 km/h.
d) Max. axelpressure	22,5 t.	22,5 t.	22,5 t.	22,5 t.	22,5 t.	22,5 t.	22,5 t.*)
e) Max. Weight p/meter							
f) Max. Lenght of train	120 w/cross.	247 w/cross.	183 w/cross.	163 w/cross.	180 w/cross.	265 w/cross.	500 m.
g) Loading gauge	ET	ET	ET	ET	ET	ET	ET
h) Special restrictions	Pilot	Pilot	Pilot	Pilot	Pilot	Pilot	Pilot

\*) Jyllandsgade Bridge at Hirtshals station max. 16 t.

**B: Technical functionality**

a) No. of maintracks	1	1	1	1	1	1	1
b) Remote trafficcontrol	Yes	Yes	Yes	Yes	Yes	Yes	Yes
c) Train control system	No	No	No	No	No	No	No
d) Radiosystem	GSM	GSM	GSM	GSM	GSM	GSM	GSM
e) Freespace profile	ET	ET	ET	ET	ET	ET	ET
f) Signals at Km.	A-6,1 D-6,6	A-12,6 D-13,2	A-19,4 D-20,2	A-27,7 D-28,3	A-38,8	A-10,1 D-10,8	A-16,4

**C: Stations.**

	Strandby	Jerup	Ålbæk	Hulsig	Skagen	Tornby	Hirtshals
a) Localisation km.	6,3	13	19,8	28	39,3	10,3	17,8
b) Numer of platform tracks	2	2	2	2	3	2	1
c) Platform height/lenght	55/70	55/70	55/70	55/70	55(35)/80	55/70	55/80
d) Passengerinformation.	No	No	No	No	No	No	No
e) Ticketsales	No	No	No	No	Yes	No	Yes
f) Restrooms	No	No	No	No	No	No	No

**D: Service facilities**

a) Station	Strandby	Jerup	Ålbæk	Hulsig	Skagen	Tornby	Hirtshals
b) Water	No	No	No	No	Yes	No	No
c) Electricity	No	No	No	No	Yes 220/380 V	No	No

Water- and electricity available at NJ's repairfacilities in Hjørring (220/380 V)

**E: Freight terminals**

	Strandby	Jerup	Ålbæk	Hulsig	Skagen	Tornby	Hirtshals
a) No . of tracks	0	0	0	0	3 (havn)	0	0
b) Ramp	No	No	No	No	No	No	No
c) Other loading/storing fac.	No	No	No	No	*)	No	No
d) Length of tracks					600 m		
e) Axelpressure					20 t.		
f) Meterweight							

\*) Containerloading by privat company

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