

C32442.001 1st system
 Gen. Arrang. D/N 2053735
 Schem. Draw. D/N 2053745

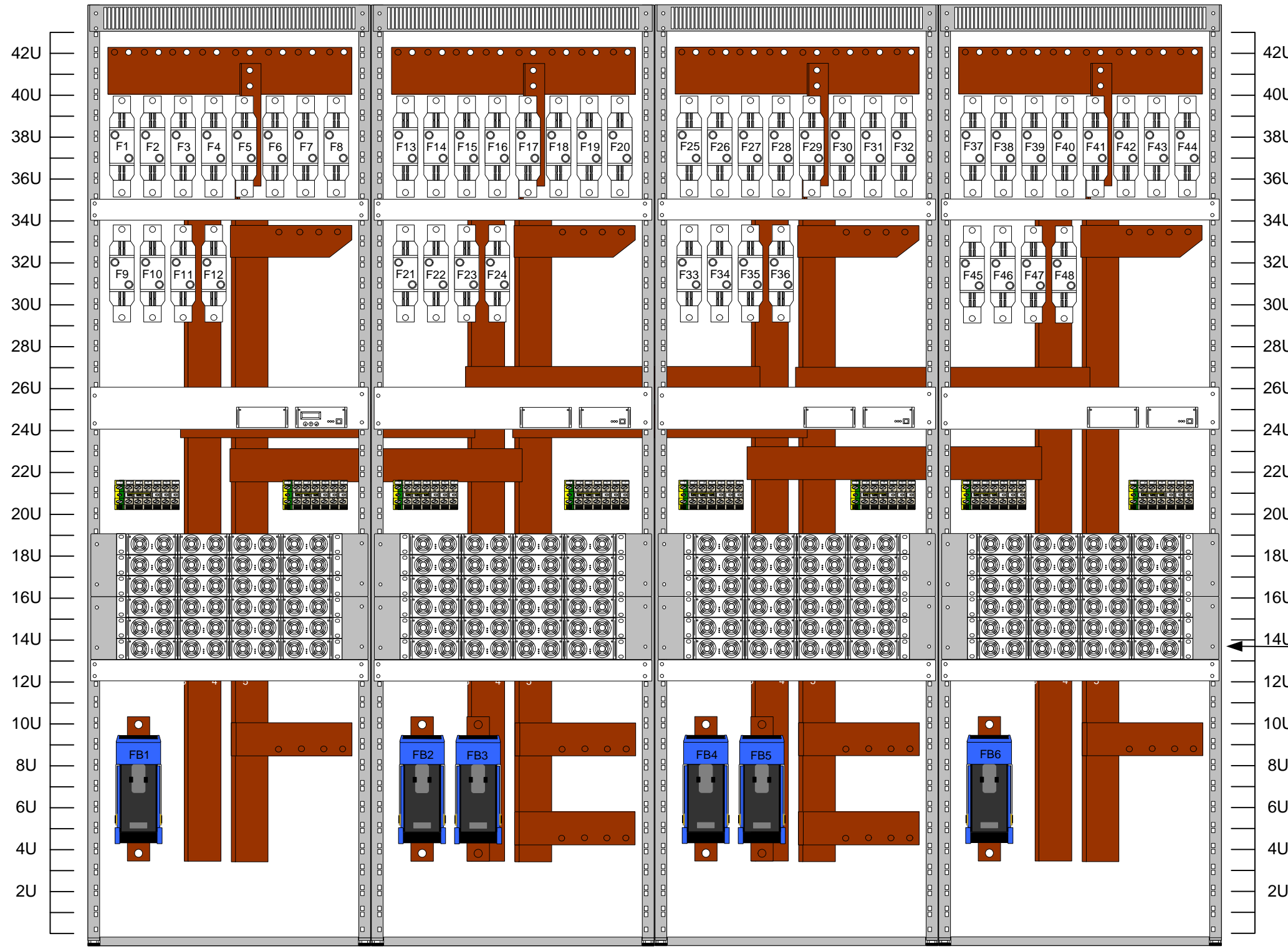
C32442.002 2nd system
 Gen. Arrang. D/N 2053739
 Schem. Draw. D/N 2053746

C32442.002 3rd system
 Gen. Arrang. D/N 2053741
 Schem. Draw. D/N 2053748

C32442.003 4th system
 Gen. Arrang. D/N 2053744
 Schem. Draw. D/N 2053751

288kW Power System
 48Vdc – 96 rectifier slots

- This Power System consists of:
- Smartpack – Monitoring/Control unit 1x 242100.110, 3x 242100.000
 - 4x1800A LVBD
 - 6x1600A Battery fuses (TPS 2)
 - 8xDC Load fuse distributions
 - 8x3ph400VAC mains input
 - 1xCAN power inside 1st system
 - 1xTemp.sensor



HxDxW: 2000x600x600mm

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DC Ground connection
 at rear cabinet

Date 3.11.2008	Design TODUSK	Draw TODUSK	Approved PEAGSK	Scale -	Projection 1st	 <small>Copyright Eltek Valere. All rights reserved.</small>
General Arrangement FP2 288kW 48V 3ph400V 6xTPS2+48xNH1 BE						
3	CO 081215KE	17.12.2008/ TODUSK	Consultant	Format A3	Page 1 of 1	