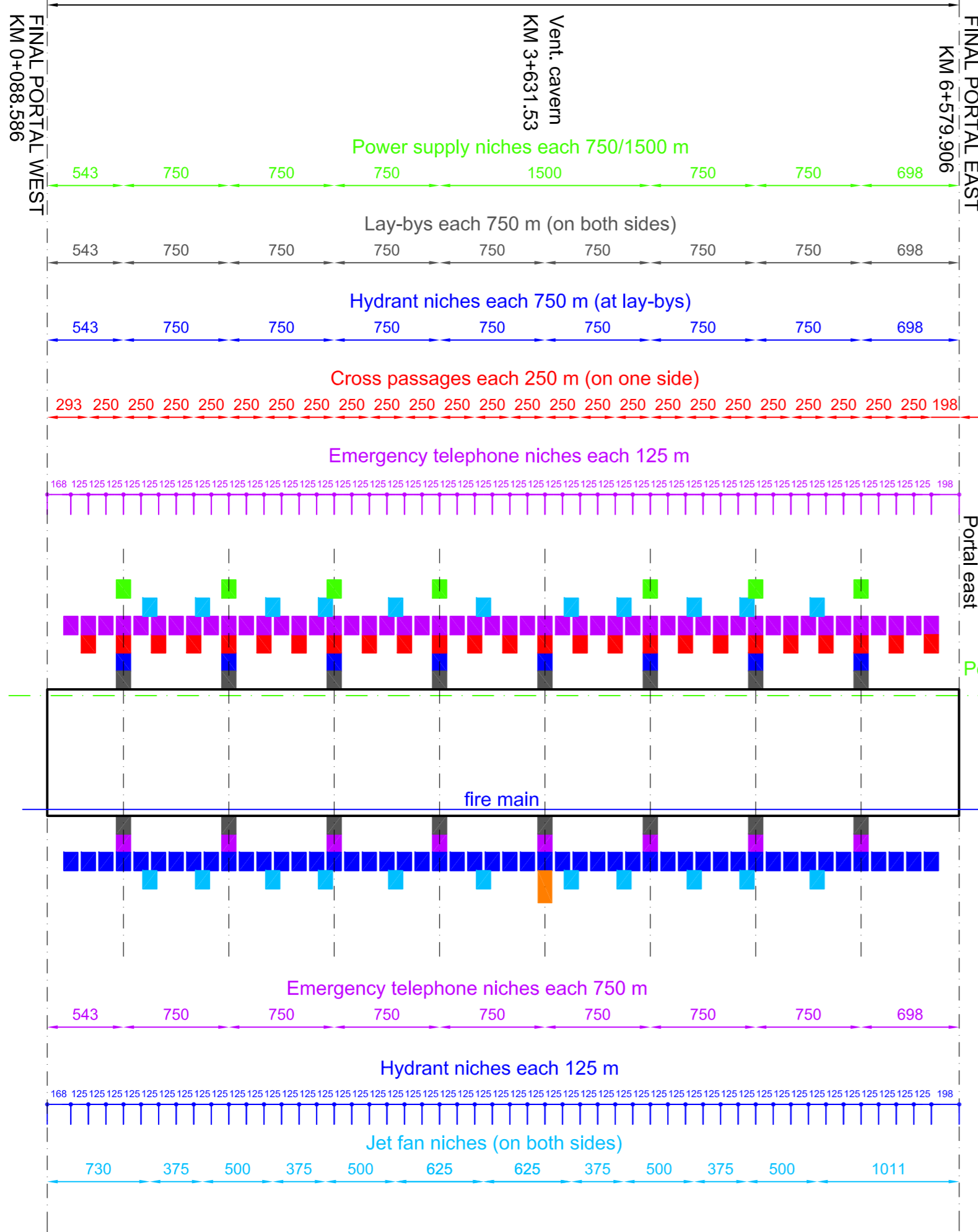


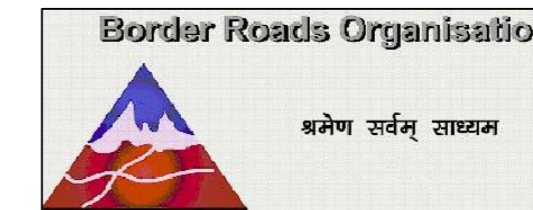
Z-MORH TUNNEL L = 6491.320m



LEGEND:

- Jet fan niche JFN
- Power supply niche PSN
- Emergency telephone niche ETN
- Cross passage CP
- Hydrant niche HN
- Lay-by LB
- Ventilation cavern VC

CLIENT



The Chief Engineer
Project BEACON
Border Roads
Organization
C/O 56 APO
INDIA

PROJECT

Consultancy Services for Detailed Feasibility Study and Framing up of Phasewise proposal (DPR) for construction of two tunnels at Z-Morh and at Zojila for All weather connectivity from Srinagar to Leh in Jammu & Kashmir State

Z-MORH TUNNEL

Contract Ref. No.: CE (P) BCN/05/2009-10

CONTENT

DETAILED PROJECT REPORT PRELIMINARY TUNNEL DESIGN PHASE II

SCHEME OF FUNCTIONAL AND SAFETY TUNNEL FACILITIES

REV	DATE	DESIG.	DRAWN	APPROVED	MODIFICATION
00	2012-06-14	MBu	GFa	AGo	PRELIMINARY TUNNEL DESIGN PHASE II

CONTRACTOR

3G GRUPPE GEOTECHNIK GRAZ
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DESIGNED	DATE	NAME	
	2012-06-14	BURGSTALLER	
DRAWN	2012-06-14	FASCHING	
APPROVED	2012-06-14	GORICKI	
PROJECT NO.:	8482B	REV.:	00
DRAWING NO.:	8482B_II-ZMT_GEN-05-12-00	SCALE:	N.T.S.