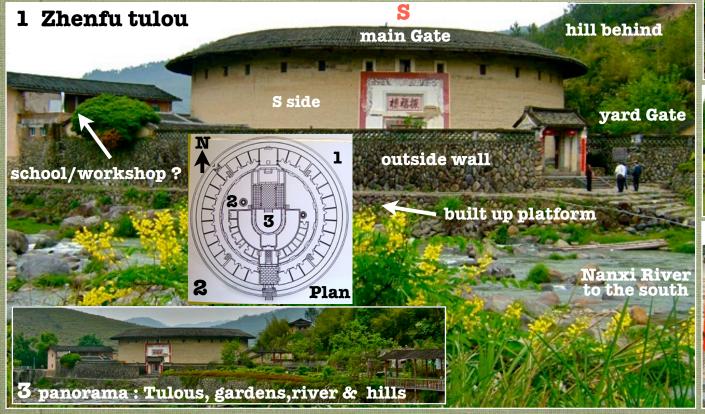
Hakka Heritage 8: to all interested in Hakka culture, history & architecture 1/2 **Zhenfu**, Nanxi village, Hukeng Town, Yongding, Fujian, jdo © March 8/11











<u>FACTS on Zhenfu</u>: part of a sustainable Hakka BioSphere+Trail, J. Ostrowski/M. Ueda © March 8, 2011 • ~ 4 km from Zhencheng Lou 1, Zhenfu lou is a 1.56 ha UNESCO World Heritage site 2 built by Su clan 3, 4 in 1913 1, 3-6

- <u>Specs</u>: walled cobblestone front courtyard inside main gate as 1<sup>st</sup> line of defence, safe place for children & drying of food. 1<sup>st</sup> ring: 3 storied rammed earth wall (FF 1-5), 42.5 m ø <sup>5</sup>, 16 m high <sup>4</sup>, based on Bagua <sup>5</sup> (8 Trigrams <sup>1,3,5</sup>) of Feng Shui. 2<sup>nd</sup> ring: 1-story brick/wood semi circle, total 96 rooms <sup>1,3,5</sup>. 3<sup>rd</sup> ring: Ancestral Hall (F 12) + 2 business halls. Western influence <sup>3,5</sup> as in Zhencheng lou <sup>3</sup>. Open galleries overlooking inner courtyard have brick floors (F 15). Area = 4,000m<sup>2</sup> <sup>1,3,5</sup> 2 entrances: South gate, west side door (F 2). Greywater system as usual in all tulous (F 12). State museum in 2007, 2009, is now Research Institute (2010).
- Conclusions: based on 2 visits, notes & further research Lat: 24° 38' 06", Long: 116° 56' 59" 2
- 1) idyllic site: rural, hill behind to deflect cold north winds, river (F 8) to reflect sun, for micro-climate, gardens & fish ponds
- 2) fire: brick firewalls, brick floors, 2 wells (FF 2, 20), 4 stairs <sup>5</sup> (F 11), fire doors (assumed)
- 3) multi-use: residential building + tobacco industry office & storage room 3, which funded construction (company village)
  - ACE+ASH-Incs., http://www.HakkaHeritage.com, <jorg@HakkaHeritage.com>



## Sustainability: good S orientation/Feng Shui/multi-use/local materials/gardens/fish ponds+water power 2/2























## **References:** this PostCard/PlaceMat will reside at http://www.**HakkaHeritage**.com.

- Ye Enzhong, ed., He Baoguo, *Fujian's Earthen Buildings*, Beijing, 2009, pp 39-41 5) site signs (1 outside, 1 inside)
- 2) UNESCO, http://whc.unesco.org/download.cfm?id\_document=101073 3) Zhenfu Lou: http://www.ydtu.com/EarthBuilding/Zhenfu-Lou.aspx 4) Wang Fu Ping, A History of Tulou Buildings, Haifeng, 2008, pp 58-61

## Notes/Quotes/Site/Info/Recomendations: "Princess of Tulous" 5

- 1) **Note**: village also called: XiaNanxi (postcard), Xipian <sup>3</sup>. It is one of the best preserved & most solid tulous.
  2) **Quotes**: "Zhencheng's [little] sister building" <sup>1</sup>, "Princess of Tulous" <sup>5</sup>
  3) **Site**: beautiful site for day's stroll & picnic, Huanchang & Wan'an buildings, viewing deck & waterwheel nearby, 4) **Information**: west side ruins were tobacco workshops destroyed in 1930s <sup>5</sup>. West brick structure is workers' residence <sup>5</sup>. **Recommendation**: Hike surrounding hills for better view & appreciation.
- - ACE+ASH-Incs. Calgary Canada, http://www.HakkaHeritage.com. <ido@ecobuildings.net>

