REFERENCES

- [1] The New IEEE Standard Dictionary of Electrical and Electronic Termsl, IEEE Std. 100, USA, 1992.
- [2] Kai Sang Lock, Lightning Protection, Earthing and Surge Protection of Base Transmission Stations, 7th Asia-Pacific International Conference on Lightning, Chengdu, China, November 1-4, 2011,
- [3] Effects of Current on Human Beings and Livestock-Part1: General Aspects, IEC/TS 60479-1:2005, 2005.
- [4] Overhead Electrical Lines Exceeding AC 45kV- Part 1: General requirements Common specifications, BS EN 50341-1:2001 British Standard, 2001.
- [5] IEC International Standard "Protection of Structures against Lightning" IEC 61024 1998
- [6] N. Rameli, M.Z.A AbKadir, M. Izadi, C. Gomes, N.Azis, Effect of the Grounding System Arrangement on the Lightning Current along Tall Structures: International Conference on Lightning Protection (ICLP), Shanghai, China, 2014
- [7] N. Rameli, M.Z.A AbKadir, M. Izadi, C. Gomes, N.Azis, N. Abd Rahim, S.N.M Arshad, "Modelling of lightning current in the case of striking to a tall structure", IEEE 7TH International Power Engineering and Optimization Conference (PEOCO), Langkawi Island, Kedah, Malaysia, March, 2014.
- [8] Rohit Narayan, "Method for the Design of Lightning Protection, Noise Control And Grounding System at a Telecom Facility" INTELEC® 2014
- [9] Guidelines on Antenna Structures based on the National Policy on Antenna Structures- Telecommunications Regulatory Commission of Sri Lanka Colombo June 2010

- [10] Raytheon Engineers & Constructors, Electric Distribution Systems Engineering Handbook, McGraw Hill, New York, 1994.
- [11] K.C.Agrawal, Industrial Engineering and Applications Handbook, Newnes, Great Britain, 2001.
- [12] Paul Gill, Electrical Power Equipment Maintenance and Testing, Marcel Dekker, New York, 1998.
- [13] IEEE Guide for Safety in AC Substation Grounding, IEEE Std. 80, USA, 2000.
- [14] J. Rohan Lucas,"Step and Touch Voltages in the neighborhood of a Telecom Tower", unpublished