APPENDIX - IV

TYPICAL PAINTING SUMMARY FOR EXPOSED STEEL

1.	Environment	:	Tropical, Dry & Arid
2.	Painting Procedure • Primer Dry Film Thick. (DFT) Coverage Thinner Volume of Thinner • Paint • Colour	 : : : : : : :	 One coat of red oxide zinc chromine 25 microns per coat 8 M^2 per litre T101 5% by volume Two coats of synthetic enamel to IS 2932 or Equivalent **Structurals** Columns, Beams, Trusses, Purlin, Girders, Silo, Tanks, Concern to all packages like WTP, etc. a. Ground colour – **Dark Admiralty grey** b. 1st colour band – **French blue** c. Gratings & Chequered Plate --- **Black** d. Staircase, Ladder, Rungs --- **Red** e. Vertical & Cage ---- **Black** f. Railing Post ------- **Red** g. Ducting's (uninsulated)- **Dark Admiralty Grey**
3.	Application	:	Primer ------ One coat at site Paint -------- Two coat at site

Note : Above painting work will be carried out after completion of erection work & before handing over to client.