

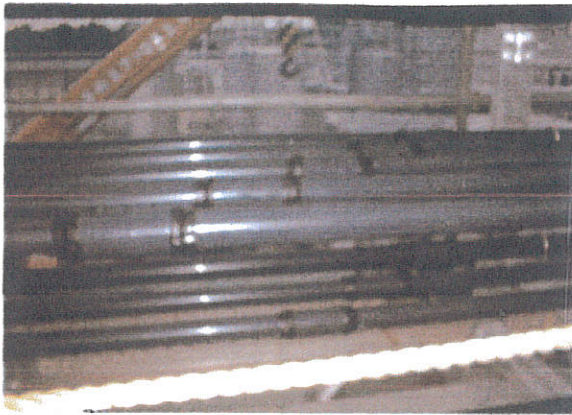
New Semiconductor Factory in Ibaragi Prefecture, Japan

Reinforcement work on the joints of PVC new pipes for plating chemical liquid

(25&40mm dia. PVC pipe, concentrated sulfuric acid(H_2SO_4), hydrochloric acid(HCl), and caustic soda($HNaO$) etc.

Work date : July and November 2005

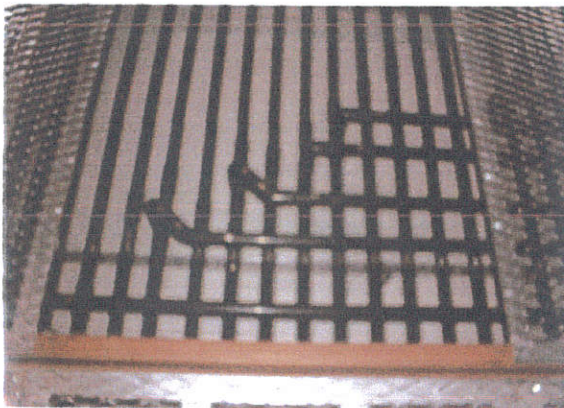
Number of repair : Approx.4600 spots



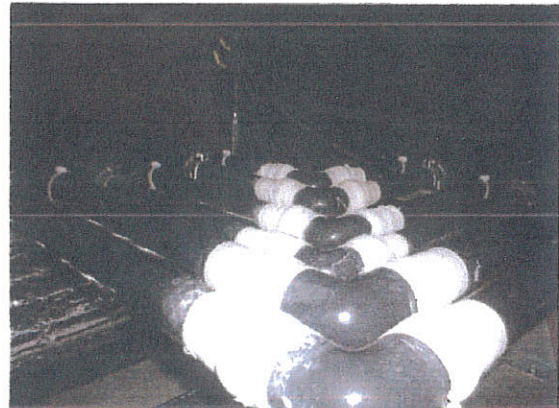
① Have wrapped Butyl Roll to finish the work



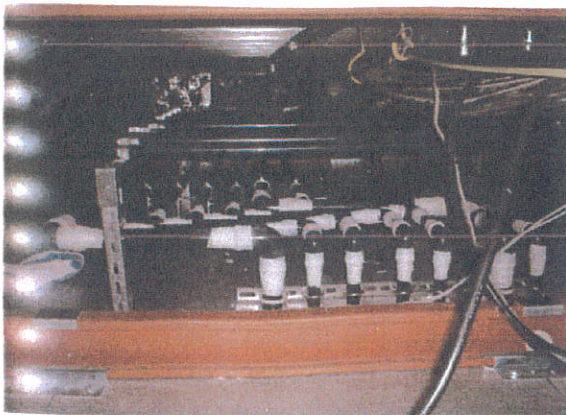
② Have wrapped Butyl Roll to finish the work



③ Have wrapped Butyl Roll to finish the work



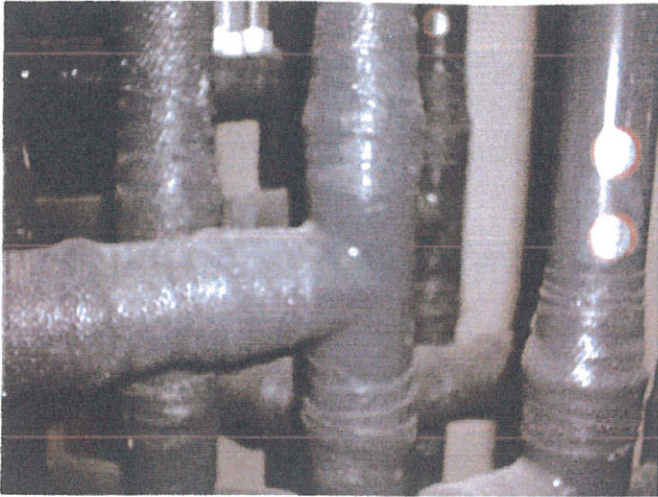
④ Wrapped Magicawrap over the Butyl roll



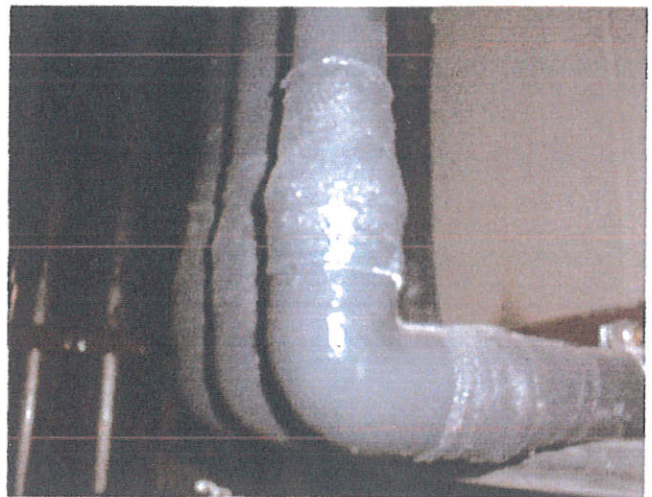
⑤ Squeeze well the Magicawrap wrapped to finish the reinforcement work



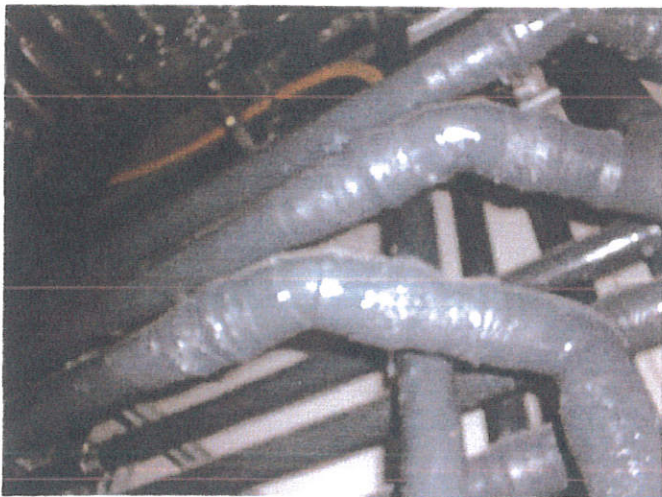
⑥ Have finished the reinforcement on all the joints



⑦ Painted some area after the Magicawrap cured



⑧ Painted some area after the Magicawrap cured



⑨ Painted some area after the Magicawrap cured



⑩ Have done the same work on the overpass piping

**Products used : Butyl Roll
Magicawrap**