



FIG. 35: HEAT AFFECTED ZONE, NON-PREHEATED WELD,
E-6010 ELECTRODE, X500.



FIG. 36: HEAT AFFECTED ZONE, PREHEATED WELD,
E-6010 ELECTRODE, X500.



FIG. 37: HEAT AFFECTED ZONE, NON-PREHEATED WELD,
E-6020 ELECTRODE, X500.



FIG. 38: HEAT AFFECTED ZONE, PREHEATED WELD.
E-6020 ELECTRODE, X500.