

DAMAGED STEEL PIPE PILE PHOTOGRAPHS



Figure 1-Coupon cut out of Pile Bent #2-Pile C10.



Figure 2-Pile dislodged from pile cap at BD3-K4.



Figure 3-Large concrete spall from pile cap at BD1-I4



Figure 4-Buckled pile due to impact damage at BD2-J9.



Figure 5-Hole in pile at Elev. +3.5m at pile WD1-L21.

EXISTING PIPE PILE ANODES



Figure 6-Photograph at Tower Dolphin Pile

EXISTING STEEL SHEET PILE WALL



Figure 7-Looking south at north side of SSP wall

EXISTING STEEL LADDER



Figure 8-Existing ladder to be removed at Intermediate Dolphin #2