



REPAIR SEQUENCE:

1. REMOVE TRAFFIC LOAD FROM REPAIR AREA AND SHORE AS NEEDED.
2. EXCAVATE AROUND PILE, AS NECESSARY. (PICTURE REQUIRED)
3. CUT OUT DAMAGED OR DECAYED PILE AND REPLACE WITH SIMILAR PILE SECTION, SHIM IF NECESSARY. DRIVE 80D SPIKES 4" DEEP AS SHOWN. (PICTURE REQUIRED)
4. CONSTRUCT FORM WORK AND PLACE REINFORCING STEEL AS SHOWN ABOVE. (PICTURE REQUIRED)
5. ENCASE PILE IN CLASS A CONCRETE. ALLOW CONCRETE TO REACH 3,000 PSI COMPRESSION STRENGTH BEFORE REPAIRING ANOTHER PILE OR BEFORE ALLOWING TRAFFIC BACK ON STRUCTURE. (PICTURE REQUIRED)

TIMBER PILE ENCASEMENT

(FULL-HEIGHT SPLICE)