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Abatement by Encasement:
Safeguarding People
while Saving Money®

ENCASEMENT OF LBP ON WATER TOWER WHITELAW, WI

CH-03-06

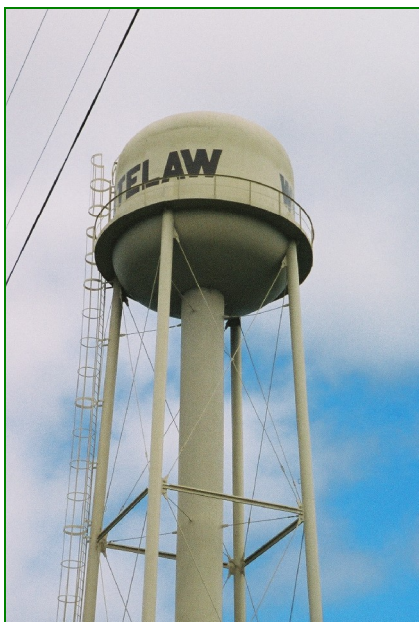


BEFORE



THE PROBLEM: The Village of Whitelaw, WI had an obvious need to repaint their water tower. When testing revealed that the old paint was lead-based, the project became much more expensive if it were re-painted in the traditional lead abatement manner of removal and replacement.

THE SOLUTION: The area Diamond Vogel store informed them of the abatement option of encapsulation with the Safe Encasement coating system. The materials for this coating system cost approximately \$0.65 per square foot, minimal removal of the old paint is required and the encasement system can last for 20 years or longer. The encasement system was applied by McGuire Iron, Inc. of Sioux Falls, SD. The surfaces of the tank were first power-washed with a water solution of Chlor*Rid to remove all corrosion-catalyzing salts along with any loose, flaking paint. Then SE-110-CI corrosion-inhibiting primer was spray-applied, followed by SE-120 topcoat, which was custom-tinted by Diamond Vogel.



AFTER
Encasement

