CITY OF ANN ARBOR, MICHIGAN
SODIUM HYPOCHLORITE
STORAGE TANK REPLACEMENT

SUGGESTED CRANE LOCATION. CONTRACTOR TO PROVIDE LIFTING PLAN SUBMITTAL. SCHEDULE CRANE ACTIVITIES WITH OWNER. CRANE OPERATOR SHALL PROTECT EXISTING PAVEMENT. ANY DAMAGE TO LANDSCAPING SHALL BE REPAIRED (LEVEL, SEEDED, ETC.). REMOVAL OF PARKING SIGNS OR LANDSCAPING LIGHTING SHALL BE REPLACED.
REPLACEMENT PLAN

REMOVAL PLAN

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1. **Identify Crack to Be Injected**: Location of Crack to be Injected and Use Perpendicular Reference Lines to Ensure Proper Placement of Reinforcement into the Crack. Do Not Cut Rebar at End of Crack to Ensure Proper Placement of Reinforcement into the Crack. Do Not Cut Rebar at End of Crack to Ensure Proper Placement of Reinforcement into the Crack.


3. **Insert Injection Packers**: As Recommended by the Injection Manufacturer, Insert Injection Packers. As Recommended by the Injection Manufacturer, Insert Injection Packers. As Recommended by the Injection Manufacturer, Insert Injection Packers. As Recommended by the Injection Manufacturer, Insert Injection Packers. As Recommended by the Injection Manufacturer.

4. **Locate Reinforcing Steel in Concrete Structure**: Locate Reinforcing Steel in Concrete Structure. Locate Reinforcing Steel in Concrete Structure. Locate Reinforcing Steel in Concrete Structure. Locate Reinforcing Steel in Concrete Structure. Locate Reinforcing Steel in Concrete Structure.

5. **Remove All Deteriorated Concrete**: From Area Per Section Defined to Form Rectangular Area. From Area Per Section Defined to Form Rectangular Area. From Area Per Section Defined to Form Rectangular Area. From Area Per Section Defined to Form Rectangular Area. From Area Per Section Defined to Form Rectangular Area.


7. **Check Exist Existing Reinforcement**: For Deterioration. Check Exist Existing Reinforcement For Deterioration. Check Exist Existing Reinforcement For Deterioration. Check Exist Existing Reinforcement For Deterioration. Check Exist Existing Reinforcement For Deterioration.

**Concrete Deep Spall Repair**

**Concrete Shallow Spall Repair**

**Concrete Equipment Base Detail**

**Notes**:

1. **Store Patch Material**
2. **Coordinate Equipment Base Dimensions and erection requirements per contract and subsurface**
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12. **Coordinate Equipment Base Dimensions and erection requirements per contract and subsurface**