

Robert H. **WARD & ASSOC., Inc.**

Concrete Repair

48TH Year of Excellence

Shotcrete Specialists

September 21, 2009

Attn: Brian Madon/Tom Martin
Department of Public Works
Village of Orland Park
Fax # 708-403-8798

RE: Inlet/Catch Basin Repair
Various locations
Orland Park, IL

We will provide, mobilization, labor, equipment, materials, and insurance to repair designated catch basin/inlet areas using our proprietary method of shotcrete repair for the following prices:

Type I @ \$650/each Preparation/removal of deteriorated joint material at steel frame, between concrete rings, and at intersecting pipes. Pressure grout shotcrete material into voids or washouts, then shotcrete to fill and finish all open joints flush with opening. Also rebuild any deteriorated concrete rings inside of basin.

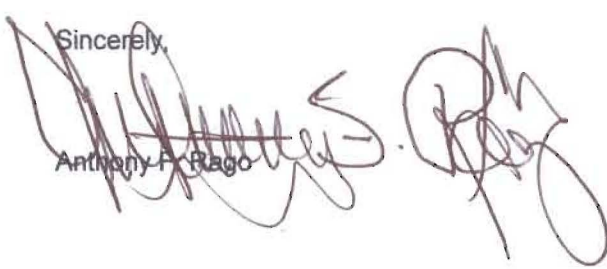
Type II @ \$1,400/each All of the problems stated above would be included. Additional repairs would included removal of concrete curb stubs, if required, completely rebuild deteriorated concrete rings, reset steel frame at proper height, replace concrete curb stubs to flow into catch basin, excavate parkway behind basins to expose voids from inside and outside of basin, shotcrete to fill and seal all voids, and finally pressure grout beneath sidewalks, street, or driveway aprons adjacent to basin to fill voids.

The basin repairs must be in neighborhoods where lane closures or extensive traffic devices are not needed or required. If you will provide barricades for each location repaired, we will place them, after repairs. Thank you for the opportunity to quote this work.

AFR/tr

Sincerely,

Anthony P. Rago



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