Robert H. WARD & ASSOC., Inc.

Our 46th Year of Excellence Shotcrete Specialists Concrete Repair

May 19, 2008

Attn: Brian Madon 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.

13530 Pawnee Rd. 13623 Lincolnshire Dr. 15239 Windsor Dr. 9017 Pine St. 84th Ave. & Spruce (east inlet) 8352 138th Pl. 13626 Lincolnshire Dr. 14050 Putney Pl. 145<sup>th</sup> Place & Ravinia Dr. (SE inlet)

Type I Repairs - Total of 9 @ \$650/each = \$5,850 ~

Type ! @ \$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, excayate 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.

14015 Cheswick Dr. 8966 Silverdale Dr. 8018 Sawgrass Ct. 9121 Yorktown 14219 84th Ave. 15123 Horn Dr.

14014 Cheswick Dr 13740 Mary Dr. 13924 84<sup>th</sup> Ave. 80th Ave. @ 143rd Street 82<sup>nd</sup> Ave. Colette Ct. Across from 15123 Horn Dr.

Type II Repairs - Total of 12 @ \$1,400/each = \$16,800

TOTAL

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

AFR/tr

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Equal Opportunity Employer