



# DUPAGE NATIONAL TECHNOLOGY PARK

## KUDRNA & ASSOCIATES, LTD.

### CONSTRUCTION OBSERVATION

**CONTRACTOR**

Kudrna & Associates, Ltd.

**CONTRACT DATE**

August 25, 2003

**CONTRACT AMOUNT**

\$204,771.86

**CONTRACT START DATE**

August 25, 2003

**CONTRACT COMPLETION DATE**

Open

**SCHEDULED COMPLETION DATE**

Open

**ORIGINAL CONTRACT**

\$204,771.86

**APPROVED EXTRAS**

\$73,789.00\*

\$88,041.56\*\*

\$79,953.79\*\*\*

\$329,084.79\*\*\*\*

\$181,170.70\*\*\*\*\*

\$60,000.00\*\*\*\*\*

\$75,000.00\*\*\*\*\*

\$62,750.00\*\*\*\*\*

**AMOUNT INVOICED TO DATE**

\$1,051,775.35

**CONTRACT AMOUNT REMAINING**

\$102,786.49

**PROJECT STATUS – SEPTEMBER 11, 2006**

The original contract was for construction observation services for the Main Access Drive – Phase II project. Scope of services provided consisted of performing construction observation, measuring quantities in the field, reviewing pay requests from the Contractor, attending weekly meetings with the City of West Chicago, documenting all construction activities, preparing “As-Built” drawings, staking the easement area as requested by the DuPage Airport Authority, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction was in accordance with the plans and specifications.

The first approved Change Order (No. 1) in the amount of \$73,789.00 was for performing construction observation services for the water main and sanitary sewer project performed by Gluth Bros. Construction, Inc. The services included measuring quantities in the field, reviewing pay requests from the Contractor, attending weekly meetings with the City of West Chicago, documenting all construction activities, preparing “As-Built” drawings, staking the easement area as requested by the DuPage Airport Authority, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction was in accordance with the plans and specifications.

The second approved Change Order (No. 2) in the amount of \$88,041.56 covered two tasks. Under the contract for the Sanitary Sewer and Water Main Improvements, Gluth Bros. Construction, Inc. was granted an extension of time to complete their work. Kudrna & Associates, Ltd. provided resident engineering services that include full-time construction observation, inspection, documentation, water main testing, sanitary sewer and manhole testing, and project completion tasks (punch lists and verification of final completion by the Contractor). With the approved extension, the contract for the underground work had a contract completion date of May 15, 2004.

The other task that was included in the approved Change Order No. 2 covered resident engineering services for the construction of the Regional Stormwater Management Facility known as “Pond E”. Again, Kudrna & Associates, Ltd. provided full-time on-site construction observation, pond profile verification (with regard to pond limits and profile) and documentation. Additional geotechnical services that were required for the construction of the pond were also included in this contract. These services were provided by Testing Service Corporation and paid under Kudrna's contract. Harry W. Kuhn began the construction of Pond E in June 2004 and substantially completed the work in September 2004.

The third approved Change Order (No. 3) in the amount of \$79,953.79 covers resident engineering services for the construction of the Communications Building and Duct Bank. Kudrna & Associates, Ltd. is providing extensive on-site construction observation, documentation, and project completion tasks. John Edward Construction was awarded separate contracts for the work and has substantially completed both projects.

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#### DESIGN ENGINEER

Christopher B. Burke Eng., Ltd.

#### CONSTRUCTION OBSERVATION

Kudrna & Associates, Ltd.

- \*Approved Change Order No. 1
- \*\*Approved Change Order No. 2
- \*\*\*Approved Change Order No. 3
- \*\*\*\*Approved Change Order # 4
- \*\*\*\*\*Approved Change Order #5
- \*\*\*\*\* Approved Change Order #6
- \*\*\*\*\* Approved CO #7
- \*\*\*\*\* Approved CO #8

The fourth approved Change Order (No. 4) in the amount of \$329,084.79 covers resident engineering services for the construction of the Ring Road. Scope of services being provided includes construction observation, measuring quantities in the field, reviewing pay requests from the Contractor, conducting coordination meetings with the City of West Chicago and the various contractors working on site when necessary, documenting all construction activities, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction is in accordance with the plans and specifications. Plote Construction Inc. was awarded the contract and has completed the project minus the planting of the emergent plugs in the detention ponds.

The fifth approved Changer Order (No. 5) in the amount of \$181,170.70 covers the resident engineering services for the construction of the Loop Road Mass Grading Project. Scope of services being provided includes construction observation, measuring quantities in the field, reviewing pay requests from the Contractor, conducting coordination meetings with the City of West Chicago and the various contractors working on site when necessary, documenting all construction activities, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction is in accordance with the plans and specifications. Lake County Grading, L.L.C. was awarded the contract and has substantially completed the project.

The sixth approved Changer Order (No. 6) in the amount of \$60,000.00 covers the resident engineering services for the construction of the Loop Road Project. Scope of services being provided includes construction observation, measuring quantities in the field, reviewing pay requests from the Contractor, conducting coordination meetings with the City of West Chicago and the various contractors working on site when necessary, documenting all construction activities, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction is in accordance with the plans and specifications. Plote Construction Inc. was awarded the contract. All of the storm sewer, sanitary sewer, and water main have been installed. The roadway is under construction and anticipated to be completed by July 1, 2006.

The seventh approved Change Order (No. 7) in the amount of \$75,000.00 covers the resident engineering services for the construction of the Fabyan Parkway Improvements. Scope of services being provided includes construction observation, measuring quantities in the field, reviewing pay requests from the Contractor, conducting coordination meetings with the City of West Chicago and DuPage County and the various contractors working on site when necessary, documenting all construction activities, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction is in accordance with the plans and specifications. Johnson Paving was awarded the contract. The roadway has been paved and most of the electrical work is completed. Remaining work includes earthwork on the north and south sides of the road (south side is about 75% complete) striping, final landscaping, and installation of the traffic signal equipment (tentatively scheduled for delivery by the supplier near the end of October).

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The eighth approved Change Order (No. 8) in the amount of \$62,750.00 covers the resident engineering services for the construction of the Route 38 (Roosevelt Road) at Main Access Drive project. Scope of services being provided includes construction observation, measuring quantities in the field, reviewing pay requests from the Contractor, conducting coordination meetings with the City of West Chicago and the various contractors working on site when necessary, documenting all construction activities, preparing a punch list of items needed to be completed by the Contractor and verifying that all construction is in accordance with the plans and specifications. Johnson Paving was awarded the contract. A preconstruction meeting was held on August 24, 2006. The construction layout has been completed, but to date no construction has been performed.