



***I-14-4637, Item 14. Elgin O'Hare Western Access Tollway, Mainline Advance Earthwork, Wood Dale Bridge Over Elgin O'Hare (IL RTE 390) M.P. 14.0 to M.P. 15.3***

**Client:**

Illinois Tollway

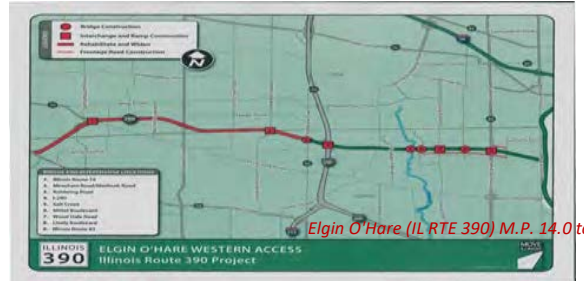
**Contact:**

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**SCOPE OF WORK:**

*roadway lighting installation, earthwork activities for the mainline Tollway facility, tree removal, erosion control, ITS installation, drainage improvements, signing and pavement markings, landscaping, maintenance of traffic, and other miscellaneous work. Project tasks involve construction management which includes specification enforcement, measurement of quantities, contract administration, and contract coordination.*

**Project Description**

The first phase of the Elgin O'Hare Western Access (EOWA) Project includes building the new Illinois Route 390. The Illinois Route 390 Project scheduled to be complete by 2017 is improving the existing portion of Illinois Route 390, formerly known as the Elgin O'Hare Expressway, from Lake Street (U.S. Route 20) to I-290 and extending Illinois Route 390 east to Illinois Route 83 along the current Thorndale Avenue with bridges and frontage roads to accommodate local traffic. The new Illinois Route 390 from Lake Street (U.S. Route 20) to Illinois Route 83, including a new interchange at I-290, is estimated at \$780 million. In 2015, the Illinois Tollway will complete improvements to the western segment of Illinois Route 390 between Lake Street (U.S. Route 20) and Rohlwing Road. In addition, construction will begin to build the eastern segment of the new roadway from I-290 to Illinois Route 83.

**4HD Inc. Role**

4HD Inc. provided Phase III- Construction Inspection Services in connection with all Contract requirements and specifications. 4HD staff duties include the Inspection and documentation of pay quantities for each item or specific task perform on site by general contractor or any sub, filed Supervision of all daily construction activities. Our Staff generated daily field inspection report, and documentation of production quantities. 4HD Inc. had the responsibility for monitoring and observing the work for compliance with the contract documents; responsibility for monitoring the Contractor's Quality Control operations for conformance with the approved Quality Control Plan. Assisting the RE by providing daily inspection, documentation and monitoring the contractor with daily activity.

