



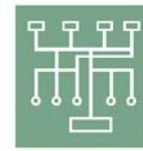
Associates



Engineers



Architects



Systems



Construction
Managers

**IL 43
(HARLEM AVE)
OVER
US 12/20
(95TH STREET)
INTERCHANGE**

CHICAGO, ILLINOIS

**ILLINOIS
DEPARTMENT OF
TRANSPORTATION**

DISTRICT ONE -
SCHAUMBURG, IL

Contract plans, special provisions and estimate for the structure, interchange and roadway improvements of IL 43 (Harlem Avenue) over US 12/20 (95th Street). The existing tight cloverleaf interchange will be reconfigured to a partial cloverleaf interchange. The existing pavement of US 12/20 (95th Street) will be widened to accommodate a third thru lane of traffic in the westbound direction. West of the interchange area on 95th Street, a new auxiliary bypass lane 18 feet wide will be added to the north side of 95th Street. The existing vertical profile on 95th Street will be lowered approximately one foot at IL 43. Two new traffic signals will be added to IL 43 for new ramps and the existing traffic signal on US 12/20 will require the relocation of several traffic signal poles. The project will include new roadway lighting. The approximate length of improvements along IL 43 is 3,600 feet and along US 12/20 is 3,500 feet.

Contract documents include roadway plans, highway drainage design, stormwater collection, conveyance and detention, pump station improvements, traffic staging plans, field survey, type, size and location drawings (2), structural repair plans, traffic signals, lighting plans, traffic signaling plans, supplemental survey and all other work required to complete the project in accordance with the Project Report.

The structure work consists of visual Bridge Inspection, Preparation of TS & L and Bridge Repair Plans. Federal and State funds were used for the project.

