

EASTBOUND I-90 (KENNEDY EXPWY) PHASE III CONSTRUCTION INSPECTION IL-171 (CUMBERLAND AVE) TO IL-43 (HARLEM AVE)

CLIENT:

Illinois Department of Transportation, District One

CONTACT:

James Stewart
Area Construction Supervisor
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CONTRACT:

PTB 179, Item 8 - \$2 million Total / \$120,000 DAMA

PROJECT PURPOSE:

- Provide Construction Inspection Services for an Expressway Rehabilitation
 - Conduct Quality Assurance and Quality Control on Materials Including HMA
 - Develop and Assess Project and Inspection Documentation and Schedules
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DAMA Consultants, Inc. (DAMA) is working with GSG Consultants, Inc., to provide Construction Inspection Services for the rehabilitation of about 1.6 routes miles of Interstate 90 between IL-171 (Cumberland Rd.) and IL-43 (Harlem Ave.). This segment is one of the most congested roadways in the country and is part of the most direct route between the Chicago Loop Business District and the Chicago O'Hare International Airport. The right-of-way is also shared with the CTA Blue Line transit service. In several locations, barriers and roadway surfaces have deteriorated and are in need of rehabilitation. The work area is complicated by geometric constraints, flyovers, multiple interchanges, transit station access requirements, and commercial and residential properties in and near the project area.

Phase III Construction includes resurfacing an active roadway, repairing retaining walls and other structures, improving drainage and lighting, and replacing signage. New roadway surface is expected to resemble the current hot mix asphalt (HMA) surface. DAMA is responsible for task orders including documentation development and inspection, project tracking, reviewing change orders, and assessing material quantity and quality.

