

# Kings Road Extension and Bridge Project—2020

## Bolingbrook, Illinois



Rempe-Sharpe prepared Phase 1 and Phase 2 documents for the construction of the Kings Road in the Village of Bolingbrook. Project consisted of approximately 5300 lineal feet of primarily median divided, two-lane roadway (with bike lanes, both sides) from 119<sup>th</sup> Street (Rodeo Drive) to 111<sup>th</sup> Street (Hassert Boulevard).

### Rempe-Sharpe:

- ◆ Prepared all required permits including documentation for a new Floodway Construction Permit and CLOMR;
- ◆ Coordinated with IDOT, FHWA and WCGL and prepare Environmental Survey Request during Phase 1 document preparation;
- ◆ Prepared Intersection Design Studies (IDS) and Project Development Report (PDR) including supporting exhibits;
- ◆ Reviewed and revised FIS hydraulic model for functionality;
- ◆ Created:
  - Erosion and Sediment Control Plans
  - Drainage and utility plan/profile;
  - Intersection details and landscape plan;
  - Culvert plan and lateral retaining wall sections and details;
  - Estimate of Probable Cost;
- ◆ Reviewed Shop Drawings for structural integrity;
- ◆ Attended meetings as requested by Village.



**REFERENCE:** Thomas Pawlowicz, P.E.  
Village Engineer  
630-226-8851



Phase I/Phase II Began July, 2018  
March 2019 IDOT Letting  
Open to Traffic July 2020