

# E. 76<sup>th</sup> Street N. from US-169 to N. 129<sup>th</sup> E. Avenue Owasso, Oklahoma



Construction Cost:     \$1M  
  
Completed:             in  
                                  progress

Client:

Oklahoma Department of  
Transportation  
200 NE 21st Street  
Oklahoma City, OK 73105

City of Owasso  
111 N. Main  
Owasso, OK 74055

Client Contact:

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Director of Engineering  
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City Engineer  
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Project Team:

Helene Murdock, P.E.  
Bill Weatherford, P.E.

Poe & Associates was selected by ODOT to perform all engineering and drafting services required to prepare detailed construction plans, specifications, and bidding documents for the widening and reconstruction of E. 76th Street N., from US-169 to N. 129th E. Avenue. Poe's roadway plans begin approximately 130' east of the US-169 east frontage road and extend east to approximately 300' west of the intersection of N. 129th E. Avenue as a five lane facility. The proposed roadway will be a curbed section with storm sewers and sidewalks. The project also includes replacing an existing Double 10'x5'x32' Reinforced Concrete Box with a proposed Four 10'x6'x80' Reinforced Concrete Box Skewed 0 degrees (assumed size pending hydraulic study). The bridge site is located in Owasso .5 miles east of US-169 and will be designed to accommodate four lanes of thru traffic with one center turning lane and meet clear zone requirements. Poe will also prepare construction plans for two retaining walls.

Additional services include NEPA studies and documentation as directed by ODOT Environmental Programs Division, traffic data including the N. 127th E. Avenue intersection, a traffic signal warrant study at the N. 127th E. Avenue intersection, and all field surveys as well as all sections surveys required for establishing control.