



Town of Knightdale - First Avenue + Smithfield Road Sidewalk Project

Date: November 5, 2025

McAdams Project Number: KND25001

Lump Sum Fee Summary: \$497,838.12

TASK ID	DESCRIPTION	LABOR	DIRECT COSTS	TOTAL	FEE BASIS
Project Management Services					
J14.10	Project Management	\$17,600.00	\$0.00	\$17,600.00	Fixed Fee (Lump Sum)
Project Management Services TOTAL				\$17,600.00	
Schematic Design Services					
A14.10	Schematic Sidewalk Design + Alternative Analysis	\$16,300.00	\$0.00	\$16,300.00	Fixed Fee (Lump Sum)
Schematic Design Services TOTAL				\$16,300.00	
Public Engagement Services					
A1.40	Community Engagement	\$13,925.00	\$0.00	\$13,925.00	Fixed Fee (Lump Sum)
L14.30	Spanish Translation	\$4,410.00	\$0.00	\$4,410.00	Fixed Fee (Lump Sum)
Public Engagement Services TOTAL				\$18,335.00	
Surveying Services					
B2.40	Topographic/Location Survey (Road Spacing)	\$19,700.00	\$0.00	\$19,700.00	Fixed Fee (Lump Sum)
B12.30	Level B SUE - Private Utility Locating	\$32,000.00	\$0.00	\$32,000.00	Fixed Fee (Lump Sum)
B12.35	Level A SUE - Test Holes	\$8,500.00	\$0.00	\$8,500.00	Cost per test hole + per traffic control
F2.60	Easement Exhibits	\$8,000.00	\$0.00	\$8,000.00	Cost per Easement Exhibit
Surveying Services TOTAL				\$68,200.00	
NEPA Environmental Investigations + Document Services					
L14.10	Environmental Investigations (By Natural Resource Consultants)	\$12,500.00	\$800.00	\$13,300.00	Fixed Fee (Lump Sum)
A14.40	NEPA Type I Categorical Exclusion Environmental Document	\$21,000.00	\$0.00	\$21,000.00	Fixed Fee (Lump Sum)
NEPA Environmental Investigations + Document Services TOTAL				\$34,300.00	
Design Services					
30% Preliminary Design + Plans					
D14.10	30% Preliminary Sidewalk Design + Plans	\$30,400.00	\$0.00	\$30,400.00	Fixed Fee (Lump Sum)
D14.11	30% Drainage Design	\$17,140.00	\$0.00	\$17,140.00	Fixed Fee (Lump Sum)
70% Intermediate Design + ROW Plans					
D14.20	70% Intermediate Sidewalk Design + ROW Plans	\$50,600.00	\$0.00	\$50,600.00	Fixed Fee (Lump Sum)
D14.21	70% Drainage Design	\$55,010.00	\$0.00	\$55,010.00	Fixed Fee (Lump Sum)
D14.22	70% Erosion Control Design	\$21,680.00	\$0.00	\$21,680.00	Fixed Fee (Lump Sum)
D14.23	Traffic Signal Design	\$12,000.00	\$0.00	\$12,000.00	Fixed Fee (Lump Sum)
90% + 100% Final Design, Plans + Bid Proposal					
D14.30	90% + 100% Final Sidewalk Design, Plans + Bid Document	\$36,200.00	\$0.00	\$36,200.00	Fixed Fee (Lump Sum)
D14.31	90% + 100% Drainage Design	\$18,530.00	\$0.00	\$18,530.00	Fixed Fee (Lump Sum)
D14.32	90% + 100% Erosion Control Design	\$13,160.00	\$0.00	\$13,160.00	Fixed Fee (Lump Sum)
Design Services TOTAL				\$254,720.00	
Permitting Services					
E14.10	Railroad Permitting + Coordination	\$18,300.00	\$0.00	\$18,300.00	Fixed Fee (Lump Sum)
E14.11	Permit, Wetland, and Buffer Impact Drawings	\$7,380.00	\$0.00	\$7,380.00	Fixed Fee (Lump Sum)
E14.12	Erosion Control Permitting	\$6,640.00	\$500.00	\$7,140.00	Fixed Fee (Lump Sum)
Permitting Services TOTAL				\$32,820.00	
Utility Coordination Services					
L14.20	Utility Coordination	\$42,863.12	\$0.00	\$42,863.12	Fixed Fee (Lump Sum)
Utility Coordination Services TOTAL				\$42,863.12	
Bidding + Construction Period Services					
H14.10	Bidding Services	\$4,200.00	\$0.00	\$4,200.00	Fixed Fee (Lump Sum)
H14.11	Construction RFI Assistance	\$8,500.00	\$0.00	\$8,500.00	Fixed Fee (Lump Sum)
Bidding + Construction Period Services TOTAL				\$12,700.00	