

COST ESTIMATES

October 3, 2024 R1

Xcel Energy/Public Service Company of Colorado

Project: 6683 Rebuild - Structure 7-13 Relocate

Prepared by: Nick Newbold, Consulting Engineer

Cost Elements	Project Cost - Kingsview Rd	Project Cost - Kingsview Rd / Emergency Access Rd	Comments
Engineering Design	\$378,900	\$374,300.00	Xcel Energy/PSCo Support (S&LR's, Legal, Design, Engineering, Project Management, Line Construction Support)
Civil Construction	\$2,560,300	\$4,175,000.00	Labor and Materials
Electrical Construction	\$4,393,100	\$3,923,000.00	Labor and Materials
Labor Overheads	\$258,400	\$464,000.00	Labor overheads on ST labor only (labor loadings, benefits, pension, insurance, taxes, worker's comp, A&G, incentive)
Construction Overheads	\$688,400	\$614,200.00	On direct charges - AFUDC has been excluded.
AFUDC	\$129,900	\$149,800.00	
Contingency	\$961,000	\$1,211,000.00	
Escalation	\$119,000	\$137,700.00	
Subtotal:	\$9,489,000	\$11,049,000	
Current Design Costs:			Costs of project to date for materials and labor already realized, and anticipated costs saved for labor/materials related to construction that would not be realized on the project.
Net Costs Material and Labor	\$251,000.00	\$251,000.00	Material costs already occurred: Structures, anchor bolt cages, conductor/shield wire, misc materials. Material costs saved: Civil/Foundation Installation, Line Construction. Labor costs already occurred: PM, Engineer, Siting & Land Rights, Construction labor to this point for this segment. Labor costs saved: Civil/Foundation Installation, Line Construction
Total Project Estimate	\$9,740,000	\$11,300,000	

Cost Estimate Assumptions:

Scoping level cost estimates (+/- 30% accuracy) were developed by PSCo Engineering.

Estimates are based on 2024 labor rates, cost estimates and OH's (appropriate contingency and escalation applied).

AFUDC has been included.

Labor is estimated for straight time only – no overtime included.

Estimated time to design, procure and construct is 6 months after receiving the authorization to proceed.

Lead times for materials were considered for the schedule.

Line outages (if/as needed) will be authorized during the construction period to meet ISD.

This estimate will need to be revised, if not accepted, 60 days after the submittal date