

ENGINEER'S ESTIMATE OF PROBABLE COSTS

ARROYO CHAMISOS CROSSING
RICHARDS AVENUE
COSF CIP 876B; NMDOT CN S100600
30% PRELIMINARY DESIGN REVISED
5/20/2025

COST ESTIMATE SUMMARY

| Type of Construction | Construction Cost Subtotal | Preliminary Design 20% Contingency * | NMGRT (8.1875%) | PROJECT TOTALS |
|---|-------------------------------|---|-----------------------|------------------------|
| ROADWAY | \$6,444,310.00 | \$1,288,862.00 | \$633,153.46 | \$8,366,325.46 |
| CONSTRUCTION ENGINEERING | \$569,000.00 | \$113,800.00 | \$55,904.25 | \$738,704.25 |
| MAJOR STRUCTURES | \$10,742,293.00 | \$2,148,458.60 | \$1,055,430.29 | \$13,946,181.89 |
| <i>Arroyo Chamisos Bridge</i> | \$6,406,190.00 | \$1,281,238.00 | \$629,408.17 | \$8,316,836.17 |
| <i>Arroyo Pinos Bridge</i> | \$2,966,903.00 | \$593,380.60 | \$291,498.22 | \$3,851,781.82 |
| <i>Pedestrian Underpass for Arroyo Chamisos Trail</i> | \$545,600.00 | \$109,120.00 | \$53,605.20 | \$708,325.20 |
| <i>Retaining Walls</i> | \$823,600.00 | \$164,720.00 | \$80,918.70 | \$1,069,238.70 |
| CONSTRUCTION SIGNING | \$343,000.00 | \$68,600.00 | \$33,699.75 | \$445,299.75 |
| DETOUR | \$15,000.00 | \$3,000.00 | \$1,473.75 | \$19,473.75 |
| PERMANENT SIGNING | \$65,180.00 | \$13,036.00 | \$6,403.94 | \$84,619.94 |
| LIGHTING | \$199,701.00 | \$39,940.20 | \$19,620.62 | \$259,261.82 |
| SIGNALIZATION | \$152,927.50 | \$30,585.50 | \$15,025.13 | \$198,538.13 |
| TOTALS | \$18,531,411.50 | \$3,706,282.30 | \$1,820,711.18 | \$24,058,404.98 |

PROJECT USE \$24,100,000.00

* CONTINGENCY INCLUDES COST FOR PAYROLL & AUGMENTATION; GENERAL REFINEMENT OF QUANTITIES SUCH AS EARTHWORK, STORM DRAIN, RETAINING WALLS, LANDSCAPING & IRRIGATION; AND, BID ITEMS NOT INCLUDED IN THE PRELIMINARY DESIGN PHASE.