2024 CITY OF GLEN ROSE, SOMERVELL CO., TEXAS NE BARNARD ST – PEDESTRIAN SIDEWAK PROJECT

Why it is needed:

- Improve accessibility for City of Glen Rose Residents to Park Area
- Improve Pedestrian safety along NE Barnard Street
- Provide ADA access to City Park Facilities
- Improve Pedestrian Surface to Concrete

Project Detail / Work Needed:

- TxDOT R.O.W. Pedestrian Easement
- Private Property Pedestrian Easements
- Coordination w/ Core of Engineers
- Determine Most Effective Methods
- Construction
- Locations:
 - Grace Street to Picnic Tables at the River Dam along NE Barnard Street

Estimated Project Cost:

Construction - \$448,500.00 (Rounded Up)

Source of Funds:

- City General Funds
- Federal / State Grant Funds
- Partnerships w/ other Entities in the community















2024 NE BARNARD STREET SIDEWALK IMPROVEMENTS COST ESTIMATE

City of Glen Rose NE Barnard Street Sidewalk Improvements Estimate of Probable Cost 3/8/2024

| Item | Quantity | Unit | Unit Cost | | Total |
|--|----------|-------------------|------------------|---------------|------------|
| Mobilization | 1 | LS | \$ 15,652.50 | \$ | 15,652.50 |
| Construct 5' Wide Concrete Sidewalk | 878 | SY | \$153.00 | \$ | 134,300.00 |
| Provide SW3P | 1 | LS | \$5,000.00 | \$ | 5,000.00 |
| Traffic Control | 1 | LS | \$15,000.00 | \$ | 15,000.00 |
| Install Sediment Control Fence | 1500 | LF | \$2.00 | \$ | 3,000.00 |
| Seeding / Hydromulch | 1 | AC | \$15,000.00 | \$ | 15,000.00 |
| Detectible Warning Pavers | 2 | EA | \$1,500.00 | \$ | 3,000.00 |
| ADA Ramps | 3 | EA | \$4,500.00 | \$ | 13,500.00 |
| Decorative Hand Railing | 75 | L.F. | \$150.00 | \$ | 11,250.00 |
| Switchback Ramp (At Stairs & Picnic Tables | 2 | EA | \$15,000.00 | \$ | 30,000.00 |
| Pedestian Drainage Crossings | 2 | EA | \$19,000.00 | \$ | 38,000.00 |
| Street / Traffic Signage | 1 | LS | \$15,000.00 | \$ | 15,000.00 |
| Signage Lighting & Electrical | 1 | LS | \$30,000.00 | \$ | 30,000.00 |
| | | Sub-Total | | \$ 328,702.50 | |
| | | Contingency (20%) | | \$ | 65,740.50 |
| Topographical Design Survey | 1 | LS | \$6,500.00 | \$ | 6,500.00 |
| Design Engineering | 1 | LS | \$29,000.00 | \$ | 29,000.00 |
| Construction Administration | 1 | LS | \$2,500.00 | \$ | 2,500.00 |
| Construction Inspection (AS REQUESTED) | 1 | DAY | \$950.00 | \$ | 950.00 |
| Permitting Coordination | 1 | LS | \$15,000.00 | \$ | 15,000.00 |
| | | Sub-Total | | \$ | 53,950.00 |

ESTIMATED PROJECT TOTAL

\$448,393.00