

CITY OF WOODCREEK, TEXAS**STATEMENT OF WORK FOR STREET REPAIRS**

Bids are to be submitted in square foot increments for pavements, lineal foot increments for piping, earthen drainage ditch excavation and rip-rap; and unit prices for cubic feet of concrete and pipe end sections.

Each location or item to be repaired or provided is a stand alone item and contract award may or may not include all work identified within this statement.

Payment will be based on completed and accepted work in place that is in accordance with the Statement of Work and the Specifications.

All work and material will have a one year warranty.

The contractor is responsible for the following:

LIABILITY INSURANCE: Provide liability insurance in the amount of \$1,000,000.

PROVIDE: Provide all workmen, materials to include water, and equipment to fulfill the requirements of the project specifications.

NOTIFICATION: Notification of utility companies for locating and marking of all underground utilities: All utilities within the street or drainage system locations must be located and marked before beginning work.

TRAFFIC CONTROL PLAN: A traffic control plan must be submitted to the city for approval five (5) working days before starting work. The plan must be kept up to date in the event of schedule slippage or unscheduled change of work location.

SCHEDULE OF WORK: Provide a schedule of work for approval by the City of Woodcreek Public Works Director or his designated representative five working days (5) before beginning work. As work progresses should schedule slippages develop, revised schedule notices must be kept up to date and submitted to the city for adequate notification of emergency response personnel and residents.

ACCESS DURING CONSTRUCTION: Work must be conducted in such manner that access for residents and delivery has minimum delays. All roads must be open after working hours and appropriate safety barricades and markers provided. Access for emergency response vehicles and personnel will be provided at all times.

DAMAGE TO PROPERTY: All damage to city and private property shall be repaired by the Contractor at the Contractor's expense.

CLEANUP: Construction sites must be kept clean of all debris at all times and all excess material shall be removed by the Contractor at the completion of the project.

SAFETY: All work must be in accordance with OSHA, TEXOSHA and TEXDOT requirements.

VERIFICATION OF REQUIRED WORK: The quantities and dimensions of work when given are approximate and it is the responsibility of the contractor to determine the actual conditions and limits and inspect sites prior to submitting a bid.

PROTECTION AGAINST CLAIMS OF LABORERS, MATERIAL SUPPLIERS, FURNISHERS OF MACHINERY, EQUIPMENT AND SUPPLIES: The contractor agrees to indemnify and hold the City of Woodcreek harmless from all claims growing out of the lawful demands of subcontractors, laborers, workmen, material-men and furnishers of machinery and parts thereof, equipment, power tools, and all supplies incurred in the furtherance of the performance of this contract. When so desired by the City of Woodcreek, the Contractor shall furnish satisfactory evidence that all obligations here and above designated have been paid, discharged or waived. If the Contractor fails to do so, the City of Woodcreek may, but is not required to do so, pay unpaid bills of which the city had received written notice and withhold that amount from the Contractors unpaid compensation.

TEN PERCENT (10%) WITHHOLDING OF PAYMENTS: The city of Woodcreek may at its discretion withhold 10% of all payments due the contractor until the final acceptance of all required work.

RECONSTRUCTION OF STREETS: Reconstruct streets at the following locations by application of Cold Process Paving Material for use as Aggregate Sub-Base and Base Course and apply a Two-Course Surface Treatment.

CHAMPIONS CIRCLE: Beginning at the south edge of its intersection with Woodcreek Drive and ending where it meets the east edge of the intersection of Overlook Drive. The approximate distance is 1,893 LF and a width of 20 LF.

CANYON CREEK DRIVE: Beginning at its intersection with the southern edge of Champions Circle and proceeding to the end of the road for an approximate distance of 2,000 LF. The first 1,438 LF is an average width of 18 LF, the next 450 LF is an average width of 16 LF and the last 112 LF is an irregular cul-de-sac.

DOOLITTLE DRIVE NORTH: Beginning at the south edge of its intersection with Jack Miller Drive and proceeding to the intersection of Wildwood Circle for an approximate distance 1,194 LF, the road width varies due to vegetation overgrowth and is to be restored to a width of 16 LF

DOOLITTLE DRIVE SOUTH: Beginning at the south edge of its intersection with Jack Miller Drive and proceeding south to where the paved surface ends for an approximate distance of 1,200LF, the road width varies due to vegetation overgrowth and is to be restored to a width of 16 LF.

POT HOLE REPAIR: Repair pot holes at the following marked locations. Payment shall be by square foot of work in place:

Deerfield Drive: West of #15-A, 5 each.

Woodcreek Drive: At the intersection of Stonehouse Road. 1 each

Champions Circle: At #127, 3 each

Jack Miller Drive: Just east of Doolittle Drive, 1 each

Stonehouse Circle: Near the intersection of Woodcreek Dr., 2 each

EDGE BREAK REPAIR: Repair edge breaks at the following marked locations, payment shall be by square foot of work in place:

Jack Miller Drive: Just east of Doolittle, 1 each

STREET PATCH: Repair deteriorating pavement at the following marked locations, payment shall be by square foot of work in place, approximate square footage is provided:

Parview: At the intersection with Woodcreek Dr., 1 each, 66 SF

Woodcreek Drive:

At #30, 3 each, 200 SF

At the intersection of Stonehouse Road: 1 each, 36 SF

At #82, 1 each, 28 SF

At #90, 2 each, 1,046 SF

Brookhollow Drive:

At #11, 2 each, 347 SF

At #13, 2 each, 130 SF

At #23, 1 each, 378 SF

At #50, 2 each, 282 SF

SURFACE SEAL: Apply a surface seal at the following marked locations. Payment shall be by square foot of work in place, approximate square footage is provided:

Brookhollow Drive: At # 50, 480 SF

STORM DRAIN SYSTEM REPAIR AND MODIFICATION:

Champions Circle: at station 0+10 +/-:

Clean out 32 LF of 21 x 15 inch corrugated metal pipe.

Repair or replace 2 feet of corrugated pipe damage at the inlet end. Replacement pipe shall be type M 245.

Extend the pipe inlet end an additional 2 feet and install a galvanized flared metal end section. The pipe and end sections shall be type M 245. Remove and restore landscaping as necessary.

Protect the exposed area of the pipe and the outer edges of the flared end section for a width of 12 inches on each side with 3,200 PSI concrete encasement.

At the discharge end excavate to daylight a 2 foot wide drainage channel and riprap the first 8 LF with rock or broken concrete.

Payment for pipe repair, extension and cleaning, day-lighting trench and rip rap shall be by lineal foot. Concrete encasement shall be paid by cubic yard in place. End section and landscape restoration payment shall be single unit.

Champions Circle: at station 0+48 +/-:

Clean 30 LF of 12 inch of corrugated metal pipe.

Install a type M 245 galvanized flared metal end section at the inlet end. Remove and restore landscaping as necessary.

Protect the exposed area of the pipe and the outer edges of the flared end section for a width of 12 inches on each side with 3,200 PSI concrete encasement.

At the discharge end excavate to daylight a 2 foot wide drainage channel and riprap the first 8 LF with rock or broken concrete.

Payment for pipe extension and cleaning, day-lighting trench and rip rap shall be by lineal foot. Concrete encasement shall be paid by cubic yard in place. End section and landscape restoration payment shall be single unit.