

CANYON RANCH UNIT 4 BID
COMAL COUNTY, TEXAS
BID FORM - June 19, 2025

SECTION I: WATER IMPROVEMENTS

BID ITEM	DESCRIPTION	QTY	UNIT
1-01	8-INCH C-909, POTABLE (BLUE) WATER LINE AND APPURTENANCES, ALL	3,975	LF
1-02	8-INCH, CLASS 350, DUCTILE IRON WATER LINE AND APPURTENANCES, ALL	272	LF
1-03	16-INCH, CLASS 350, DUCTILE IRON WATER LINE AND APPURTENANCES, ALL	2,238	LF
1-04	SINGLE WATER SERVICE, PER EACH, CIP	57	EA
1-05	DOUBLE WATER SERVICE, PER EACH, CIP	65	EA
1-06	8-INCH X 8-INCH WET CONNECTION, PER EACH, CIP	1	EA
1-07	16-INCH X 8-INCH WET CONNECTION, PER EACH, CIP	1	EA
1-08	FIRE HYDRANT, INCLUDING 6-INCH LEAD AND 6-INCH VALVE, PER EACH, CIP	13	EA
1-09	8" GATE VALVE, PER EACH, CIP	19	EA
1-10	16" GATE VALVE, PER EACH, CIP	12	EA
1-11	1-INCH AIR RELEASE VALVE, PER EACH, CIP	2	EA
1-12	TEMPORARY BLOWOFF VALVE, PER EACH, CIP	4	EA
1-13	CAST IRON FITTINGS	8.9	TON
1-14	TRENCH SAFETY, PER LINEAR FOOT, CIP	6,485	LF
SUBTOTAL WATER IMPROVEMENTS			

SECTION II: WASTEWATER IMPROVEMENTS

BID ITEM	DESCRIPTION	QTY	UNIT
2-01	4-INCH PVC SDR-21 (GREEN) WASTEWATER LINE AND APPURTENANCES, ALL	2,154	LF
2-02	6-INCH PVC SDR-21 (GREEN) WASTEWATER LINE AND APPURTENANCES, ALL	1,539	LF
2-03	8-INCH PVC SDR-21 (GREEN) WASTEWATER LINE AND APPURTENANCES, ALL	732	LF
2-04	SINGLE WASTEWATER SERVICE, PER EACH, CIP	9	EA
2-05	DOUBLE WASTEWATER SERVICE, PER EACH, CIP	84	EA
2-06	FLOWABLE BACKFILL, PER LINEAR FOOT, CIP	4,425	LF
2-07	TRENCH SAFETY SYSTEMS (ALL DEPTHS), PER LINEAR FOOT, CIP	4,425	LF
2-08	4-INCH, DIVISION WEDGE GATE VALVE, PER EACH, CIP	2	EA
2-09	6-INCH, DIVISION WEDGE GATE VALVE, PER EACH, CIP	2	EA
2-10	8-INCH, DIVISION WEDGE GATE VALVE, PER EACH, CIP	2	EA
2-11	VACUUM PIT FOR WASTEWATER, 8-FOOT Depth., OR APPROVED EQUAL	12	EA
2-12	VACUUM PIT FOR WASTEWATER, 6-FOOT Depth., OR APPROVED EQUAL	44	EA
SUBTOTAL WASTEWATER IMPROVEMENTS			

SECTION III: DRAINAGE IMPROVEMENTS

BID ITEM	DESCRIPTION	QTY	UNIT
3-01	18-INCH HP STORM OR APPROVED EQUAL (ALL DEPTHS), PER LINEAR FOOT, CIP	2,715	LF
3-02	24-INCH HP STORM OR APPROVED EQUAL (ALL DEPTHS), PER LINEAR FOOT, CIP	1,119	LF
3-03	30-INCH HP STORM OR APPROVED EQUAL (ALL DEPTHS), PER LINEAR FOOT, CIP	594	LF
3-04	36-INCH HP STORM OR APPROVED EQUAL (ALL DEPTHS), PER LINEAR FOOT, CIP	760	LF
3-05	48-INCH HP STORM OR APPROVED EQUAL (ALL DEPTHS), PER LINEAR FOOT, CIP	455	LF
3-06	54-INCH RCP, CLASS III PIPE (ALL DEPTHS), PER LINEAR FOOT, CIP	570	LF
3-07	STANDARD MANHOLE, 4-FOOT DIA., PER EACH, CIP	10	EA

3-08	STANDARD MANHOLE, 5-FOOT DIA., PER EACH, CIP	1	EA
3-09	STANDARD MANHOLE, 6-FOOT DIA., PER EACH, CIP	3	EA
3-10	STANDARD MANHOLE, 7-FOOT DIA., PER EACH, CIP	5	EA
3-11	STANDARD MANHOLE, 8-FOOT DIA., PER EACH, CIP	1	EA
3-12	10-FOOT CURB INLET, PER EACH, CIP	26	EA
3-13	15-FOOT CURB INLET, PER EACH, CIP	2	EA
3-14	3-FOOT X 3-FOOT AREA INLET, PER EACH, CIP	1	EA
3-15	5-FOOT X 5-FOOT AREA INLET, PER EACH, CIP	4	EA
3-16	6-FOOT X 6-FOOT AREA INLET, PER EACH, CIP	1	EA
3-17	24-INCH PLUG, PER EACH, CIP	1	EA
3-18	30-INCH HEADWALL, PER EACH, CIP	1	EA
3-19	36-INCH HEADWALL, PER EACH, CIP	1	EA
3-20	54-INCH HEADWALL, PER EACH, CIP	1	EA
3-21	TRENCH SAFETY, PER LINEAR FOOT, CIP	6,213	LF
3-22	4-FT X 4-FT BOX MANHOLE, PER EACH, CIP	7	EA
3-23	5-FT X 5-FT BOX MANHOLE, PER EACH, CIP	1	EA
3-24	6-FT X 6-FT BOX MANHOLE, PER EACH, CIP	1	EA
SUBTOTAL UNIT 4 DRAINAGE IMPROVEMENTS			

SECTION IV: POND IMPROVEMENTS			
BID ITEM	DESCRIPTION	EST QNT	UNIT
4-01	BATCH DETENTION POND, SEE PLANS, PER LUMP SUM, CIP	1	LS
4-02	BATCH DETENTION POND, SEE PLANS, PER LUMP SUM, CIP	1	LS
4-03	ORNAMENTAL SECURITY FENCE, PER DETAIL, PER LINEAR FOOT, CIP	550	LF
4-04	ORNAMENTAL IRON GATE, PER DETAIL, PER LUMP SUM, CIP	2	LS
4-05	6-FT CHAIN LINK SECURITY FENCE, #9 GAUGE WOVEN IN 2" DIAMOND MESH, 4" O.D. GATE POSTS, 1-5/8" O.D. BRACES, PER LINEAR FOOT, CIP	762	LF
SUBTOTAL POND IMPROVEMENTS			

SECTION V: EROSION AND SEDIMENTATION CONTROLS			
BID ITEM	DESCRIPTION	EST QNT	UNIT
5-01	HYDROMULCH SEEDING FOR EROSION CONTROL - LOTS (ALL DISTURBED	56,918	SY
5-02	HYDROMULCH SEEDING FOR EROSION CONTROL - ROW (ALL DISTURBED	7,116	SY
5-03	INLET PROTECTION, PER EACH, CIP	34	EA
5-04	STABILIZED CONSTRUCTION ENTRANCE, PER EACH, CIP	1	EA
5-05	ROCK BERM, PER LINEAR FOOT, CIP	255	LF
5-06	SILT FENCE FOR EROSION CONTROL PER, LINEAR FOOT, CIP	5,347	LF
5-07	ROCK RUBBLE, PER LINEAR FOOT, CIP	347	LF
5-08	VEGATATIVE FILTER STRIPS, OUTSIDE PONDS, PER SQUARE YARD, CIP	2,944	SY
SUBTOTAL EROSION AND SEDIMENTATION CONTROLS			

SECTION VI: SITE & PAVING IMPROVEMENTS			
BID ITEM	DESCRIPTION	EST QNT	UNIT
6-01	SUBGRADE PREPARATION, PER SQUARE YARD, CIP	26,789	SY
6-02	FLEXIBLE BASE, 7.0-INCH THICKNESS, PER SQUARE YARD (LOCAL ROAD), CIP	23,091	SY
6-03	HMAC, 2.5-INCH THICKNESS, TYPE D, PER SQUARE YARD (LOCAL ROAD), CIP	17,639	SY
6-04	FLEXIBLE BASE, 18.5-INCH THICKNESS, PER SQUARE YARD (COLLECTOR ROAD),	3,698	SY

6-05	HMAC, 3.0-INCH THICKNESS, TYPE D, PER SQUARE YARD (COLLECTOR ROAD), CIP	3,049	SY
6-06	CURB RAMP, PER EACH, CIP	16	EA
6-07	MACHINE LAID CURB AND GUTTER (FINE GRADING) PER LINEAR FOOT, CIP	10,890	LF
6-08	SAWTOOTH CURB AND GUTTER (FINE GRADING) PER LINEAR FOOT, CIP	385	LF
6-09	4' P.C. CONCRETE SIDEWALK, PER LINEAR FOOT, CIP	1,264	LF
6-10	CONCRETE VALLEY GUTTER, PER EACH, CIP	7	EA
6-11	REMOVE TEMPORARY TURNAROUND, PER SQUARE YARD, CIP	1,071	SY
6-12	REMOVE STREET END BARRICADE, PER EACH, CIP	2	EA
6-13	INSTALL TYPE III STREET END BARRICADE, PER EACH, CIP	3	EA
6-14	STREET SIGNS AND PAVEMENT MARKINGS, PER LUMP SUM, CIP	1	LS
6-15	RETAINING WALL, PER SQUARE FOOT OF VERTICAL FACE, CIP	8,000	SF
6-16	METAL BEAM GUARD FENCE, INCL. ALL NECESSARY HARDWARE, PER LINEAR	550	LF
SUBTOTAL SITE & PAVING IMPROVEMENTS			

SECTION VII: CLEARING & EXCAVATION IMPROVEMENTS			
BID ITEM	DESCRIPTION	EST QNT	UNIT
7-01	ROW CLEARING AND GRUBBING, PER ACRE, CIP	7.2	AC
7-02	EXCAVATION, PER CUBIC YARD, CIP	150,719	CY
7-03	EMBANKMENT, PER CUBIC YARD, CIP	98,022	CY
SUBTOTAL CLEARING & EXCAVATION IMPROVEMENTS			

MUD REIMBURSABLE ITEMS

SECTION I: WATER IMPROVEMENTS

SECTION II: WASTEWATER IMPROVEMENTS

SECTION III: DRAINAGE IMPROVEMENTS

SECTION IV: POND IMPROVEMENTS

SECTION V: EROSION AND SEDIMENTATION CONTROLS

SECTION VI: SITE & PAVING IMPROVEMENTS

SECTION VII: CLEARING & EXCAVATION IMPROVEMENTS

UNIT 4 MUD REIMBURSABLE TOTAL

