

City of Seguin
 Rudeloff Rd. Section 1 from Hwy 46 to east of Softball Fields
 Opinion of Probable Construction Cost
 November 19, 2015

Item	Quantity	Unit	Unit Cost	Total
Street Paved Width (ft) = 70		8,120 = Approx. Length (ft)		
Excavation/Subgrade Prep	66,764	SY	\$8.00	\$534,112
4" HMAC	63,156	SY	\$20.00	\$1,263,120
8" Moisture Condition Subgrade	66,764	SY	\$4.00	\$267,056
15" Limestone Base	66,764	SY	\$20.00	\$1,335,280
Geogrid	66,764	SY	\$3.50	\$233,674
9" Ribbon Curb	16,240	LF	\$11.00	\$178,640
5' Wide Sidewalk	9,179	SY	\$50.00	\$458,950
ADA Ramp	4	EA	\$2,000.00	\$8,000
Street Lamps	20	EA	\$5,000.00	\$100,000
Drainage Improvements - Ditch	16,240	LF	\$15.00	\$243,600
Drainage Improvements - Box Culvert Bridges	2	EA	\$170,000.00	\$340,000
Drainage Improvements - Box Culvert Crossing	1	EA	\$80,000.00	\$80,000
6" Concrete Driveways	1,595	SY	\$60.00	\$95,700
Pavement Markings/Striping	1	LS	\$12,000.00	\$12,000
TxDOT Culverts w/End Treatments	6	EA	\$7,500.00	\$45,000
Signage	1	LS	\$6,250.00	\$6,250
Traffic Control Plan	1	LS	\$20,000.00	\$20,000
Seeding	1	LS	\$12,500.00	\$12,500
SWPPP	1	LS	\$30,000.00	\$30,000
Right-of-Way Acquisition	11.01	AC	\$74,000.00	\$814,740
Construction subtotal (Excluding ROW Acquisition)				\$5,263,882
Construction Total (Including 20% Contingency)				\$6,316,658
Right-of-Way Acquisition				\$814,740
Engineering				\$789,582
Total Project Cost				\$7,920,981

Item	Quantity	Unit	Unit Cost	Total
Bike Lanes (ft) = 2- 5 ft		8,120 = Approx. Length (ft)		
Excavation/Subgrade Prep	9,022	SY	\$8.00	\$72,178
4" HMAC	9,022	SY	\$20.00	\$180,444
8" Moisture Condition Subgrade	9,022	SY	\$4.00	\$36,089
15" Limestone Base	9,022	SY	\$20.00	\$180,444
Geogrid	9,022	SY	\$3.50	\$31,578
Pavement Markings/Striping	1	LS	\$4,000.00	\$4,000
Subtotal				\$504,733

- (1) Costs exclude installation of overhead or underground electric lines
- (2) Costs exclude any utility relocation or installation.