

Alamo Ranch Parkway Phase 2

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
<u>STREET IMPROVEMENTS</u>					
1	Mobilization	LS	1		\$
1	Clearing	AC	21		\$
2	Excavation	CY	9,607		\$
3	Embankment	CY	10,232		\$
4	Primary Arterial				\$
	a. 2.0" Type "D" HMAC	SY	11,395		\$
	b. 3.0" Type "C" HMAC	SY	11,395		\$
	c. 18.5" Aggregate Base	SY	11,395		\$
5	Modified Pavement Section				\$
	a. 2.0" Type "D" HMAC	SY	13,315		\$
	b. 3.0" Type "C" HMAC	SY	13,315		\$
	c. 6.0" Type "B" HMAC	SY	13,315		\$
6	7" Modified Curb	LF	14,806		\$
7	Header Curb	LS	132		\$
8	6' Sidewalk	SY	3,716		\$
9	10' Sidewalk	SY	5,514		\$
10	Barricade Post	EA	18		\$
11	Remove Header Curb & Barricade Posts	LS	1		\$
12	Signage	LS	1		\$
13	Striping	EA	1		\$
14	TPDES	LS	1		\$
				SUBTOTAL	\$

1. Embankment does not include a soils shrinkage factor.

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
<u>DRAINAGE IMPROVEMENTS</u>					
1	Clearing	AC	4.24		\$
2	Drainage Excavation	CY	17873.59		\$
3	Drainage Embankment	CY	1889.96		\$
4	24" RCP	LF	223.23		\$
5	30" RCP	LF	1568.4		\$
6	3'X3' SBC	CY	48.15		\$
7	6'X3' SBC	CY	162.47		\$
8	8'X3' SBC	CY	159.54		\$
9	5'X4' SBC	CY	119.81		\$
10	7'X4' SBC	CY	209.98		\$
11	4'X4' Junction Box	EA	1		\$
12	5'X5' Junction Box	EA	4		\$
13	7'X7' Junction Box	EA	1		\$
14	10'X10' Junction Box	EA	2		\$
	Reinforced Concrete Class 'A'				
	a. Headwall	CY	51.86		\$
	b. Curb Inlet	CY	48.83		\$
	c. Baffle Blocks	CY	6.4		\$
15	4'x4' 4-Way Inlet	EA	5		\$
16	8'X8' 4-Way Inlet	EA	1		\$
17	6" Concrete Rip-Rap	SY	696.75		\$
18	9"-12" Rock Rubble	SY	44.42		\$
19	Pipe Railing	LF	300.65		\$
20	Channel Revegetation (Hydromulching)	SY	17463.55		\$
21	4" Top Soil	SY	17463.55		\$
22	Trench Excavation Protecton	LF	3118.64		\$
				SUBTOTAL	\$

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
<u>WATER IMPROVEMENTS</u>					
1	12" PVC Pipe (DR 18) Class 235	LF	3594		\$
2	12" Gate Valve, MJ w/ 6" Valve Box	EA	9		\$
3	Standard Fire Hydrant Assembly	EA	4		\$
4	Ductile Iron Fittings	Ton	1.73		\$
5	2" Temporary Blow-Off Assembly	EA	1		\$
6	2" Permenent Blow-Off Assembly	EA	5		\$
7	Joint Restraints	LS	1		\$
8	Tie Into Existing Water Main	EA	1		\$
9	1 1/2" Irrigation Service w/ 1 1/2" Meter	EA	2		\$
10	Hydrostatic Testing	LS	4		\$
11	Trench Excavation Protection	LF	3594		\$
12	Cast Iron Meter Box	EA	2		\$
				SUBTOTAL	\$

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
<u>ONSITE 8" SANITARY SEWER IMPROVEMENTS</u>					
1	12" Sanitary Sewer Pipe (SDR26)				
	a. (8'- 10')	LF	64.65		\$
	b. (10'- 12')	LF	462		\$
	c. (12'- 14')	LF	469.82		\$
	d. (14'+)	LF	164.83		\$
2	Standard Manhole	EA	4		\$
3	Manhole Extra Depth	VF	20.62		\$
4	Reconstruct Manhole	EA	3		\$
5	Manhole Ring Encasement	EA	1		\$
6	Tie Into Existing Sewer Main	EA	1		\$
7	Trench Excavation Protection	LF	1161.3		\$
8	Camera Testing	LF	1161.3		\$
				SUBTOTAL	\$