

ENTER UNIT COST, RETURNS TOTAL COST

**STREET PLANT VALUE
SIDEWALKS**

53B2350

SIDEWALK

Description	Limits	Limits	Quantity	Unit	Unit Cost	Total Cost
Catalina Parkway	North line of Lot 93	Pennock Lane	1250	SF	\$ 4.12	\$ 5,150.00
5' WIDE						
MS LINK NO. 20886						
Catalina Parkway	Pennock Lane	Eagle Cave Drive	2950	SF	\$ 3.95	\$ 11,652.50
5' WIDE						
MS LINK NO. 20907						
Catalina Parkway	Eagle Cave Drive	South line of Lot 97	625	SF	\$ 5.18	\$ 3,237.50
5' WIDE						
MS LINK NO. 20904						
Eagle Cave Drive	East line of Lot 245	Ice Pond Drive	3050	SF	\$ 3.36	\$ 10,248.00
5' WIDE						
MS LINK NO. 20888						
Eagle Cave Drive	Ice Pond Drive	Catalina Parkway	2425	SF	\$ 3.83	\$ 9,287.75
5' WIDE						
MS LINK NO. 20903						
Eagle Cave Drive	Catalina Parkway	East line of Lot 97	1250	SF	\$ 3.82	\$ 4,775.00
5' WIDE						
MS LINK NO. 20902						
Ice Pond Drive	Eagle Cave Drive	South line of Lot 213	1100	SF	\$ 3.92	\$ 4,312.00
5' WIDE						
MS LINK NO. 20898						
Pennock Lane	Catalina Parkway	East line of Lot 91	2520	SF	\$ 3.43	\$ 8,643.60
5' WIDE						
MS LINK NO. 20901						
GRAND TOTAL COST						\$ 57,306.35

Prepared By: CD
Date: 12/18/2017

\$21,600.00

15170

1.42386289

	Cat N	Cat M	Cat S	Eagle L	Eagle M	Eagle R	Ice	Penn
Base	380.8	938	249.2	800.13	602.93	335.47	296.93	600.67
CG	300	620	140	600	500	262	240	500
Median CG								
Nose								
Type A bind				115.3133	93.75333	55.20667	48.34667	93.42667
Type A surf				115.3133	93.75333	55.20667	48.34667	93.42667
Type B bind	81.6	201	53.4					
Type B surf	57.12	140.7	37.38					
Terrace	500	1033.333	233.3333	600	500	262	240	500
	16521.14	39144.88	10077.55	30132.69	24146.95	13612.39	12084.36	24082.63
	121.479	116.8504	113.2309	85.36174	84.13571	80.54671	81.6511	84.20501
	1250	2950	625	3050	2425	1250	1100	2520
	196	392	196	112	220	112	112	112
	2	4	2	2	4	2	2	2
	5146.7	11665.9	3240.45	10262.9	9299.25	4772.9	4315.4	8646.4
	4.11736	3.954542	5.18472	3.364885	3.834742	3.81832	3.923091	3.431111