STAIS ARCHITECTURE & INTERIORS

preliminary estimate of project cost

frisco bay marina phase 2 site & landscape

frisco, colorado

<draft> 26 jan 2022

notes: input at shaded cells. other cells are formulas.

structure costs based on quantity (sf) x unit cost.

owner contingency %:	15%
annual escalation:	5%
design fees for future scope:	10%

1	2022 scope			cost of work	contin %	contingency	escal %	escalation	total
a	landscape			390,000	15%	58,500	0%	0	448,500
b	hardscape			135,000	15%	20,250	0%	0	155,250
c	site furnishings			43,500	15%	6,525	0%	0	50,025
d	structures			0	15%	0	0%	0	0
e	subtotal:			568,500		85,275		0	**653,775**

2	remaining eastern work area			cost of work	contin %	contingency	escal %	escalation	total
a	landscape			2,000	15%	300	5%	100	2,400
b	hardscape			293,000	15%	43,950	5%	14,650	351,600
c	site furnishings			68,000	15%	10,200	5%	3,400	81,600
d	str: pavilion	960	300	288,000	15%	43,200	5%	14,400	345,600
e	design			78,120	0%	0	0%	0	78,120
f	subtotal:			729,120		97,650		32,550	**859,320**

3	central core area			cost of work	contin %	contingency	escal %	escalation	total
a	landscape			141,000	15%	21,150	10%	14,100	176,250
b	hardscape			1,105,500	15%	165,825	10%	110,550	1,381,875
c	site furnishings			57,500	15%	8,625	10%	5,750	71,875
d	str: lund house	1,050	400	420,000	15%	63,000	10%	42,000	525,000
e	str: isl grill	400	400	160,000	15%	24,000	10%	16,000	200,000
f	str: bathrooms	1000	600	600,000	15%	90,000	10%	60,000	750,000
g	design			310,500	0%	0	0%	0	310,500
h	subtotal:			2,794,500		372,600		248,400	**3,415,500**

4	western work area			cost of work	contin %	contingency	escal %	escalation	total
a	landscape			355,000	15%	53,250	15%	53,250	461,500
b	hardscape			325,000	15%	48,750	15%	48,750	422,500
c	site furnishings			32,500	15%	4,875	15%	4,875	42,250
d	structures			0	15%	0	15%	0	0
e	design			92,625	0%	0	0%	0	92,625
f	subtotal:			805,125		106,875		106,875	**1,018,875**

5	total estimate of project costs	
		5,947,470