

Codington County, SD

Justice Facility Basic Construction Option Comparison Criteria

Approved January 26, 2016

Priority	What	BKV NOMENCLATURE	Option Number								
			1A	1B	2A	2B	3A	3B	4A	4B	4C
Must do	Minimum Size, Required Type of Space & features based on 20-year projections	1. MEETS 20 YEAR PROGRAM REQUIREMENTS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Expandability Strategy?	2. EXPANDABILITY	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Must preserve North façade, rotunda	3. PRESERVE HISTORIC FACADE AND ROTUNDA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1	Operational Cost	WEIGHT 3 Considerations: Court/jail connection, jail on one level, courts on one level	3	3	3	3	3	3	3	3	3
		estimated 20 year operational cost increase (in millions)	\$4.4M	\$5.1M	\$10M	\$5.1M	\$11.3M	\$5.1M	\$5.3M	\$11.3M	\$11.5M
		RATING	6	4	2	4	2	4	4	2	2
		SCORE	18	12	6	12	6	12	12	6	6
	Efficiency of Design for safe Effective ops	WEIGHT 3 Considerations: same as operational cost considerations & onsite parking	3	3	3	3	3	3	3	3	3
		RATING	6	8	6	8	6	8	8	6	6
		SCORE	18	24	18	24	18	24	24	18	18
	Ease of Expandability	WEIGHT 3	3	3	3	3	3	3	3	3	3
		RATING	5	5	8	8	8	8	6	4	4
SCORE		15	15	24	24	24	24	18	12	12	
2	Project Cost	WEIGHT 2.5 Considerations: construction, design, furnishing, property purchase, phasing impact, contingency, etc.	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		estimated project cost in millions	\$31.8M	\$33.8M	\$32.5M	\$34.4M	\$31.9M	\$33.8M	\$36M	\$31.6M	\$32.9M
		RATING	6	4	4	4	6	4	2	6	4
		SCORE	15	10	10	10	15	10	5	15	10
	Mid-term Adaptability for tech, policy change	WEIGHT 2	2	2	2	2	2	2	2	2	2
		RATING	6	6	8	8	8	8	4	4	4
3	Location. How much county/court business stays downtown?	WEIGHT 1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
		RATING	8	8	4	4	4	4	8	8	8
		SCORE	12	12	6	6	6	6	12	12	12
	Aesthetic	WEIGHT 1	1	1	1	1	1	1	1	1	1
		RATING	8	8	8	8	8	8	6	6	6
		SCORE	8	8	8	8	8	8	6	6	6
OTHER CONSIDERATIONS		13. USES EXISTING BLDGS - WEIGHT 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
		RATING	8	8	2	2	2	2	6	8	8
		SCORE	4	4	1	1	1	1	3	4	4
Total Ranking Scores			102	97	89	101	94	101	88	81	76
Rank			1	3	5	2	4	2	6	7	8

Qualitative Rating

Excellent = 8 points (operational cost <\$3M, project cost <\$29M)

Good = 6 points (operational cost >\$3M but <\$5M, project cost >\$29M but <\$32M)

Fair = 4 Points (operational cost >\$5M but <\$7M, project cost >\$32M but <\$35M)

Poor = 2 Points (operational cost >\$7M but <\$12M, project cost >\$35M but <\$38M)

Difficult = 0 Points (operational cost >\$12M, project cost >\$38M)

DRAFT 9.2.2016