



**SEQUIM SCHOOL DISTRICT
BOND PLANNING
ORDER OF MAGNITUDE ESTIMATE
OCTOBER 17, 2016**

CENTRAL KITCHEN FACILITY

Renovate Existing to Central Kitchan	5000 SF	345	\$	1,725,000
Food Service Equipment Allowance	1 LS	557,370	\$	557,370
Renovate Existing to District Warehouse	1810 sf	210	\$	380,100
Demo Portion Existing School Building	39100 SF	12.5	\$	487,968
Site Improvements/Access Drives to Kitchen	21200 SF	25	\$	530,000
Site Restoration at Demoed Building	32300 SF	5	\$	161,500
			\$	-
Total Construction/MACC - April 2018			\$	3,841,938
Project Development/Soft Costs 49.75%			\$	1,911,364
Total Project Cost			\$	5,753,302

Exclusions:

Street Frontage Improvements
Piling/Special Foundations
Preconstruction Services/Fees
Construction Management/District Mgmt Fees



THE
ROBINSON
COMPANY

PROJECT: SEQUIM SD BOND PLANNING - CENTRAL KITCHEN
LOCATION: SEQUIM, WA
BLDG SF: 5,000
ESTIMATE: 2016175
EST TYPE: BOND STUDY

DIVISION	DESCRIPTION		TOTAL	\$/SF
A10	FOUNDATIONS		10,260	2.05
B10	SUPERSTRUCTURE		75,000	15.00
B20	EXTERIOR CLOSURE		29,225	5.85
B30	ROOFING		75,000	15.00
C10	INTERIOR CONSTRUCTION		93,730	18.75
C30	INTERIOR FINISHES		66,337	13.27
D20	PLUMBING		76,320	15.26
D30	HVAC		264,576	52.92
D40	FIRE PROTECTION		30,528	6.11
D50	ELECTRICAL		213,520	42.70
E10	EQUIPMENT		12,000	2.40
G20	SITE IMPROVEMENTS		150,000	30.00
Z10	GENERAL REQUIREMENTS		220,000	44.00
	ESTIMATE SUBTOTAL		1,316,496	263.30
	DESIGN CONTINGENCY @	15.00%	197,474	
	SUBTOTAL		1,513,970	
	GENERAL CONTRACTOR'S OH & P @	7.50%	113,548	
	SUBTOTAL		1,627,518	
	ESCALATION TO 15-APR-18 (4.00%/YR) @	6.01% G		
	TOTAL		1,725,258	345.05

EXCLUSIONS:
SEE ESTIMATE SUMMARY

PROJECT: SEQUIM SD BOND PLANNING - CENTRAL KITCHEN
LOCATION: SEQUIM, WA
BLDG SF: 5,000
ESTIMATE: 2016175
EST TYPE: BOND STUDY

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL	\$/SF
A10 FOUNDATIONS						
03300	DEMO/PATCH/INSULATION AT FREEZER SLAB	855	SF	12.00	10,260	
A10	FOUNDATIONS			DIVISION TOTAL	10,260	2.05
B10 SUPERSTRUCTURE						
05000	MINOR STRUCTURE UPGRADES	5,000	SF	15.00	75,000	
B10	SUPERSTRUCTURE			DIVISION TOTAL	75,000	15.00
B20 EXTERIOR CLOSURE						
08100	EXT DOOR/FRAME/HARDWARE WITH CUT-IN-PATCH	1	PR	5,000	5,000	
09250	EXTERIOR WALL/ENVELOP UPGRADES	2,550	SF	9.50	24,225	
B20	EXTERIOR CLOSURE			DIVISION TOTAL	29,225	5.85
B30 ROOFING						
07000	ROOFING/INSUL/SHEETMETAL	5,000	SF	15.00	75,000	
B30	ROOFING			DIVISION TOTAL	75,000	15.00
C10 INTERIOR CONSTRUCTION						
08110	INT. DOOR/HM FRAME/HDWRE	7	EA	1,240	8,680	
09250	2 SMALL RESTROOMS	2	EA	7,500	15,000	
09250	INTERIOR LOW WALLS	45	LF	200	9,000	
09250	INTERIOR WALLS	355	LF	160	56,800	
10000	MISC SPECIALTIES/FITTINGS/DIV. 10	5,000	SFA	0.85	4,250	
C10	INTERIOR CONSTRUCTION			DIVISION TOTAL	93,730	18.75
C30 INTERIOR FINISHES						
09310	QUARRY TILE FLOOR/BASE	2,208	SF	14.00	30,912	
09510	ACT CEILING - WASHABLE	2,388	SF	5.00	11,940	
09630	CLEANED/SEALED CONCRETE FLOOR	2,612	SF	1.25	3,265	
09630	RESILIENT FLOORING	180	SF	6.00	1,080	
09720	FRP PANELING	1,440	SF	6.00	8,640	
09900	INTERIOR PAINTING, TRIM & FINISHING	5,000	SFA	2.10	10,500	
C30	INTERIOR FINISHES			DIVISION TOTAL	66,337	13.27
D20 PLUMBING						
15140	PLUMBING	5,088	SFA	15.00	76,320	
D20	PLUMBING			DIVISION TOTAL	76,320	15.26
D30 HVAC						
15000	HVAC SYSTEM	5,088	SFA	52.00	264,576	
D30	HVAC			DIVISION TOTAL	264,576	52.92
D40 FIRE PROTECTION						
01000	FIRE PROTECTION	5,088	SFA	6.00	30,528	
D40	FIRE PROTECTION			DIVISION TOTAL	30,528	6.11
D50 ELECTRICAL						
16000	ELECTRICAL	5,088	SFA	40.00	203,520	
16780	DISTRIBUTED ANTENNA SYSTEM	1	LS	10,000	10,000	
D50	ELECTRICAL			DIVISION TOTAL	213,520	42.70
E10 EQUIPMENT						
11000	PIT LEVELOR	1	LS	12,000	12,000	
E10	EQUIPMENT			DIVISION TOTAL	12,000	2.40
G20 SITE IMPROVEMENTS						
02830	EXTEND LOADING DOCK	1	LS	25,000	25,000	
02830	NEW LOADING DOCK	1	LS	125,000	125,000	
G20	SITE IMPROVEMENTS			DIVISION TOTAL	150,000	30.00
Z10 GENERAL REQUIREMENTS						
01000	GENERAL CONDITIONS	4	MO	55,000	220,000	
Z10	GENERAL REQUIREMENTS			DIVISION TOTAL	220,000	44.00
ESTIMATE SUBTOTAL					1,316,496	263.30