

DETAIL COST ESTIMATING WORKSHEET (PART B)
 (To be completed for projects with estimated costs greater than \$2 million)

State Project No. _____ Facility Name: _____
 District: _____

SECTION	DESCRIPTION	SUB-TOTALS	TOTALS
	Site/Facility Acquisition		
	Site Only	<u>2,775,000</u>	
	Facility and Site	<u> -</u>	\$ <u>2,775,000</u>
DIVISION 1 - GENERAL REQUIREMENTS			
	Temporary Construction	<u> -</u>	
	<u>General Conditions</u>	<u>1,150,000</u>	
			\$ <u>1,150,000</u>
DIVISION 2 - SITE WORK			
	Demolition	<u>719,660</u>	
	Hazardous Materials Abatement	<u> -</u>	
	Earthwork	<u>1,734,158</u>	
	Paving and Surfacing	<u>490,007</u>	
	Utilities	<u>659,293</u>	
	Site Improvements	<u>9,060</u>	
	Landscaping	<u>230,562</u>	
	Athletic Equipment	<u> -</u>	
			\$ <u>3,842,740</u>
DIVISION 3 - CONCRETE			
	Cast in Place Concrete	<u>1,537,693</u>	
			\$ <u>1,537,693</u>
DIVISION 4 - MASONRY			
	Unit Masonry	<u>1,863,416</u>	
	Brick	<u> -</u>	
	Restoration work	<u> -</u>	
	<u>Stone</u>	<u>4,629</u>	
			\$ <u>1,868,045</u>
DIVISION 5 - METALS			
	Structural Metal	<u>1,157,293</u>	
	Metal Decking	<u>Included</u>	
	Ornamental Metal	<u>185,775</u>	
			\$ <u>1,343,068</u>
DIVISION 6 - WOOD & PLASTICS			
	Rough Carpentry	<u>277,337</u>	
	Finish Carpentry	<u>784,459</u>	
			\$ <u>1,061,796</u>

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SECTION	DESCRIPTION	SUB-TOTALS	TOTALS
DIVISION 7 - THERMAL & MOISTURE PROTECTION			
	Waterproofing/Dampproofing/Sealants	<u>163,562</u>	
	Insulation	<u>149,432</u>	
	Fireproofing	<u>22,687</u>	
	Roofing	<u>1,372,945</u>	
	Specialties and Accessories	<u>-</u>	
	Skylights	<u>-</u>	
	<u>Metal Wall Panels</u>	<u>212,821</u>	
			<u>\$ 1,921,447</u>
DIVISION 8 - DOORS & WINDOWS			
	Doors and Frames	<u>155,880</u>	
	Special Doors	<u>6,792</u>	
	Entrances and Storefronts	<u>In Windows</u>	
	Windows	<u>1,640,233</u>	
	Hardware	<u>108,576</u>	
			<u>\$ 1,911,481</u>
DIVISION 9 - FINISHES			
	Gypsum Board and Systems	<u>776,395</u>	
	Ceilings	<u>138,511</u>	
	Floorings	<u>374,072</u>	
	Walls (Painting)	<u>162,595</u>	
	<u>Synth. Plaster</u>	<u>270,272</u>	
			<u>\$ 1,721,845</u>
DIVISION 10 - SPECIALTIES			
	Chalkboards and Tackboards	<u>52,715</u>	
	Louvers and Vents	<u>3,016</u>	
	Identifying Devices	<u>24,646</u>	
	Lockers	<u>-</u>	
	Toilet Accessories	<u>75,528</u>	
	(F F & E)	<u>-</u>	
	<u>Misc. Specialties</u>	<u>221,730</u>	
			<u>\$ 377,635</u>
DIVISION 11 - EQUIPMENT			
	Library Equipment	<u>FF&E</u>	
	Theater and Stage Equipment	<u>34,851</u>	
	Food Service Equipment	<u>282,757</u>	
	Residential Equipment	<u>2,740</u>	
	(F F & E)	<u>-</u>	
	<u>Athletic Equip.</u>	<u>17,700</u>	
			<u>\$ 338,048</u>

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SECTION	DESCRIPTION	SUB-TOTALS	TOTALS
DIVISION 12 - FURNISHINGS			
	Casework	<u>In Fin. Carp.</u>	
	Window Treatment	<u>112,423</u>	
	Furniture and Accessories (F F & E)	<u>2,252,000</u>	
			<u>\$ 2,364,423</u>
DIVISION 13 - SPECIAL CONSTRUCTION			
	Pre-Engineered Structures	<u>-</u>	
	Pools	<u>-</u>	
	Fire Suppression and Supervisory Systems	<u>-</u>	
			<u>\$ -</u>
DIVISION 14 - CONVEYING SYSTEMS			
	Elevators	<u>-</u>	
	Lifts	<u>-</u>	
			<u>\$ -</u>
DIVISION 15 - MECHANICAL			
	Plumbing	<u>987,479</u>	
	HVAC	<u>3,141,557</u>	
	<u>Fire Protection Sprinklers</u>	<u>279,681</u>	
			<u>\$ 4,408,717</u>
DIVISION 16 - ELECTRICAL			
	Service and Distribution	<u> </u>	
	Lighting	<u> </u>	
	Communications	<u> </u>	
	Technology	<u> </u>	
	<u>Total</u>	<u>2,453,062</u>	
			<u>\$ 2,453,062</u>
SOFT COSTS			
	A/E Fees	<u>1,500,000</u>	
	CM Fees	<u>720,000</u>	
	Surveys, Testing & Inspections & Other Town Soft Cost	<u>650,000</u>	
	Reimbursables	<u>Above</u>	
	Contingencies (____%)	<u>1,524,250</u>	
	<u>Program Manager & Other Fees</u>	<u>2,905,000</u>	
	Ineligible Costs	<u>350,000</u>	
			<u>\$ 7,649,250</u>
	Inflation factor @ 4% per year (to mid-point of construction)		<u>\$ Included</u>
	Total Project Costs		<u>\$ 36,724,250</u>

Prepared by _____

Date _____