

School Name:	Olympic Heights School			School Code:	382	
Location:	875 Strathcona Dr. S.W.			Facility Code:	1583	
Region:	South			Superintendent:	Dr Donna Michaels	
Jurisdiction:	Calgary Public School Board			Contact Person:	Leanne Soligo	
	District No. 19			Telephone:	214-1123	
Grades:	Kindergarten to 6			School Capacity:	700	
Building Section	Year of Compl.	No. of Floors	Gross Bldg Area (Sq.M.)	Type of Construction (i.e., structure, roof, cladding)	Description of Mechanical Systems (incl. major upgrades)	Comments/Notes
Original Building	1993	1	3660.3 sq. m.	Concrete slab, concrete block walls, OWSJ, metal deck.	Central hot water boilers, roof custom air handling units with cooling, state of the art controls.	
Additions/ Expansions						
					Evaluator's Name:	Doug Campbell
					& Company:	Carruthers & Associates Architects Inc

Upgrading/ Modernization (identify whether minor or major)						
Portable Struct. (identify whether attached/perman. or free-standing/ relocatable)	1991	1	1164.0 sq. m.	Attached/permanent		
Total			4,824.30			
List of Reports/ Supplementary Information	Asbestos report by Enviromental Health Professionals for Calgary Board of Education- March 6, 1999					

	Evaluation Components	Summary Assessment	Estim. Cost
1	Site Conditions	Site landscaping and all hard and soft surfaces in excellent condition. There are 87 parking spaces.	\$4,500
2	Building Exterior	Building exterior in excellent condition. Roof shows leakage problems.	\$0
3	Building Interior	Building interior in excellent condition.	\$6,000
4	Mechanical Systems	School systems are in good shape and require no upgrades.	\$0
5	Electrical Systems	School is generally in excellent condition.	\$12,300
6	Portable Buildings	Portables in good condition.	\$25,000
7	Space Adequacy:		
	7.1 Classrooms	Surplus: 41m ²	
	7.2 Science Rooms/Labs	Deficiency: 185m ²	
	7.3 Ancillary Areas	Deficiency: 275m ²	
	7.4 Gymnasium	Surplus: 109m ²	
	7.5 Library/Resource Areas	Deficiency: 21m ²	
	7.6 Administration/Staff Areas	Deficiency: 348.3m ²	
	7.7 CTS Areas		
	7.8 Other Non-Instructional Areas (incl. gross-up)	Surplus: 16.7m ²	
	Overall School Conditions & Estim. Costs		\$47,800

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.1	General Site Conditions			
1.1.1	Overall site size.	4	71939.42 sq.m. This is adequate.	
1.1.2	Outdoor athletic areas.	4	There is 1 basketball court, 2 soccer pitches and various green spaces. This is adequate.	
1.1.3	Outdoor playground areas, including condition of equipment and base.	4	Outdoor playground areas include 1 rock playground, 1 creative playground and two nature parks. All equipment and bases are in excellent condition. This is adequate.	
1.1.4	Site landscaping.	4	Site is fully landscaped and in excellent condition. This is adequate.	
1.1.5	Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).	4	All site accessories are in excellent condition. This is adequate.	
1.1.6	Surface drainage conditions (i.e., drains away from building, signs of ponding).	4	Site drains away from building and no ponding was evident.	
1.1.7	Evidence of sub-soil problems.	4	None evident.	
1.1.8	Safety and security concerns due to site conditions.	4	None evident.	
Other				

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.2	Access/Drop-Off Areas/Roadways/Bus Lanes			
1.2.1	Vehicular and pedestrian access points (i.e., size, number, visibility, safety).	4	Vehicular access is through driveway to the north of building. There are no spacial, visibility or safety problems.	
1.2.2	Surfacing of on-site road network (note whether asphalt or gravel).	4	On-site road network is asphalt and in excellent condition.	
1.2.3	Bus lanes/drop-off areas (note whether on-site or off-site).	4	There are two bus lane and drop-off points; one off-site on Strathcona Drive to the west of the building, and one on-site adjacent to entry sidewalk.	
1.2.4	Fire vehicle access.	4	Fire vehicle access is through the on-site road network to the north and the east of the building and of Strathcona Drive to the west of the building..	
1.2.5	Signage.	4	No inadequacies noted.	
Other				

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.3	Parking Lots and Sidewalks			
1.3.1	Number of parking spaces for staff, students and visitors (including stalls for disabled persons).	4	There are 87 parking spaces available, including staff, visitors and one handicapped stall. This is adequate.	
1.3.2	Layout and safety of parking lots.	4	There are two parking lots, both to the north of the building, seperated by an access drive. Parking lot layouts are adequate and there were no evident safety concerns.	
1.3.3	Surfacing and drainage of parking lots (note whether asphalt or gravel).	4	Parking lots are surfaced with asphalt, in good condition and with adequate drainage.	
1.3.4	Layout and safety of sidewalks.	4	On-site sidewalk network connects the main entrance to the parking lots and the main entrance to Strathcona Drive.	
1.3.5	Surfacing and drainage of sidewalks (note type of material).	4	On-site sidewalk network cis concrete and in excellent condition.	
1.3.6	Curb cuts and ramps for barrier free access.	3	There is no curb cut, but the entrance is ramped for barrier free access.	\$4,500
Other				
Overall Site Conditions & Estimated Costs				\$4,500

Section 2	Building Exterior	Rating	Comments/Concerns		Estim. Cost
2.1	Overall Structure		Bldg. Section	Description/Condition	
2.1.1	Floor structure and beams (i.e., signs of bending, cracking, heaving, settlement, voids, rust, stains).	4	All	No failure noted.	
2.1.2	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	4	All	No failure noted.	
2.1.3	Roof structure (i.e., signs of bending, cracking, voids, rust, stains).	4	All	No failure noted.	
Other					

Section 2	Building Exterior	Rating	Comments/Concerns		Estim. Cost
2.2	Roofing and Skylights <i>Identify the availability of an up-to-date inspection report or roofing program. Note if roof sections are of different ages and/or in varying</i>		Bldg. Section or Roof Section	Description/Condition/Age	
2.2.1	Based on the inspection report (and to the extent possible, direct observation), assess and rate roof conditions and estimate costs for required improvements (i.e., covering materials, membrane, insulation, other components).	FI	All	Caretaker reports substantial and extraordinary (for age of school) roof leakage incidents.	
2.2.2	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	FI	All		
2.2.3	Control of ice and snow falling from roof.	NA	All	Internal roof drainage.	
2.2.4	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	4	All	All skylights in excellent condition.	
Other					

Section 2	Building Exterior	Rating	Comments/Concerns		Estim. Cost
2.3	Exterior Walls/Building Envelope		<u>Bldg. Section</u>	<u>Description/Condition</u>	
2.3.1	Exterior wall finishes (i.e., signs of deterioration, cracks, brick spalling, effluorescence, water stains).	4	All	All exterior brick, aluminium, and glass block wall finishes in excellent condition.	
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	4	All	No inadequacies noted.	
2.3.3	Building envelope (i.e., evidence of air infiltration/exfiltration through the exterior wall or ice build up on wall, eaves, canopy).	4	All	No inadequacies noted.	
2.3.4	Interface of roof drainage and ground drainage systems.	NA	All	Internal roof drainage.	
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	4	All	No inadequacies noted.	
Other					

Section 2	Building Exterior	Rating	Comments/Concerns		Estim. Cost
2.4	Exterior Doors and Windows		Bldg. Section	Description/Condition	
2.4.1	Doors (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	4	All	All exterior door are aluminium in aluminium frames. They are in excellent condition.	
2.4.2	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4	All	All door accessries are in excellent condition.	
2.4.3	Exit door hardware (i.e., safety and/or code concerns).	4	All	All exit door hardware is in excellent condition and there were no code or safety inadequacies evident.	
2.4.4	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	4	All	All windows, frames and seals are in excellent condition.	
2.4.5	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4	All	All window accessries are in excellent condition.	
2.4.6	Building envelope (i.e., signs of heavy condensation on doors or windows).	4	All	No failure noted.	
Other					
Overall Bldg Exterior Condition & Estim Costs					\$0

Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns		Estim. Cost
3.1	Interior Structure		<u>Bldg. Section</u>	<u>Description/Condition</u>	
3.1.1	Interior walls and partitions (i.e., signs of cracks, spalling, paint peeling).	4	All	All interior walls and partitions in excellent condition.	
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	4	All	All interior floors in excellent condition.	
Other					
3.2	Materials and Finishes		<u>Bldg. Section</u>	<u>Description/Condition</u>	
3.2.1	Floor materials and finishes.	4	All	All interior flooring materials (VCT and quarry tile) in excellent condition.	
3.2.2	Wall materials and finishes.	4	All	All drywall, concrete block and tile wall finishes in excellent condition.	
3.2.3	Ceiling materials and finishes.	4	All	All acoustic tile and drywall ceiling surfaces are in excellent condition.	

Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns		Estim. Cost
3.2	Materials and Finishes (cont'd)		Bldg. Section	Description/Condition	
3.2.4	Interior doors and hardware.	4	All	Interior doors are metal and in excellent condition.	
3.2.5	Millwork	4	All	All classroom, library and office millwork is in good condition.	
3.2.6	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs).	4	All	All wall mounted equipment is in good condition.	
3.2.7	Any other fixed/mounted specialty items (i.e., CTS equipment, gymnasium equipment).	4	All	No inadequacies noted.	
3.2.8	Washroom materials and finishes.	4	All	All washroom tile, drywall and cabinetry surfaces are in excellent condition.	
Other					

Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns		Estim. Cost
3.3	<p>Health and Safety Concerns --- <i>Intent is to identify renovations considered necessary to meet applicable codes, primarily due to safety concerns. Basis of evaluation should be an up-to-date inspection report from the authority having jurisdiction together with direct observations as appropriate. Evaluator should note if in his opinion a comprehensive code evaluation is</i></p> <p>3.3.1 Building construction type - combustible or non-combustible, sprinklered or non-sprinklered.</p> <p>3.3.2 Fire separations (i.e., between buildings, wings, zones if non-sprinklered).</p> <p>3.3.3 Fire resistance rating of materials (i.e., corridor walls and doors).</p> <p>3.3.4 Exiting distances and access to exits.</p> <p>3.3.5 Barrier-free access.</p> <p>3.3.6 Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).</p> <p>3.3.7 Other health and safety concerns (i.e., evidence of excessive noise conditions, air quality problems)</p> <p>Other</p>		<u>Bldg. Section</u>	<u>Description/Condition</u>	
		4	All	Building is non-combustible and non-sprinklered.	
		FI	All		
		4	All	All materials are non-combustible. This is satisfactory.	
		FI	All		
		3	All	Building is completely barrier free with the exception of an automatic door paddle at the front entry - install.	\$6,000
		FI	All	Asbestos report prepared by Environmental Health Professionals for the Calgary Board of Education.	
		4	All	None evident.	
	Overall Bldg Interior Condition & Estim Costs				\$6,000

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.1	Mechanical Site Services				
4.1.1	Site drainage systems (i.e., surface and underground systems, catch basins).	4		Site drainage consists of grading to swales and catch basins tied to City services.	
4.1.2	Exterior plumbing systems (i.e., irrigation systems, hose bibs).	4		Building has exterior hose bibbs.	
4.1.3	Outside storage tanks.	N/A		Not applicable.	
Other					
4.2	Fire Suppression Systems		Bldg. Section	Description/Condition	
4.2.1	Fire hydrants and siamese connections.	4		Street fire hydrant is located adjacent to school.	
4.2.2	Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	4		School is totally sprinklered including portables.	
4.2.3	Hand extinguishers, blankets and showers (i.e., in CTS areas).	4		Hand extinguishers located throughout.	
4.2.4	Other special situations (e.g., flammable storage areas, science labs, CTS areas).	N/A		Not applicable.	
Other					

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.3	Water Supply and Plumbing Systems		Bldg. Section	Description/Condition	
4.3.1	Domestic water supply (i.e., pressure, volume, quality note whether municipal or well supply).	4		200 mm service from street, service runs to water and irrigation meters and sprinkler systems.	
4.3.2	Water treatment system(s).	N/A		Not applicable.	
4.3.3	Pumps and valves (including backflow prevention valves).	5		Backflow protection on all services installed.	
4.3.4	Piping and fittings.	4		All piping on domestic is copper and is in good shape.	
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	4		Fixtures are adequate. Require on going maintenance as necessary.	
4.3.6	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4		Two self contained hot water heaters, gas fired, 324,000 BTUH input each.	
4.3.7	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4		Services tied to municipal mains.	
Other					

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.4	Heating Systems		Bldg. Section	Description/Condition	
4.4.1	Heating capacity and reliability (including backup capacity).	4		Two units supply heat for entire school, each unit has 1,900 MBH input capacity. Units operate well and are in good shape.	
4.4.2	Heating controls (including use of current energy management technology).	4		Controls are all pneumatic with DDC interface for central control of all systems.	
4.4.3	Fresh air for combustion and condition of the combustion chimney.	4		Combustion air is in place and acceptable.	
4.4.4	Treatment of water used in heating systems.	4		Treatment systems are current.	
4.4.5	Low water cutoff/pressure relief valves and failure alarms (i.e., hot water heating).	4		Acceptable.	
4.4.6	Heating air filtration systems and filters.	N/A		Not applicable.	
4.4.7	Heating humidification systems and components.	4		School is provided with central steam boiler for humidification. Steam is piped to steam grids in the 3 air systems.	

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.4	Heating Systems (cont'd)		Bldg. Section	Description/Condition	
4.4.8	Heating distribution systems (i.e., piping, ductwork) and associated components	4		Original school is all hot water distribution and is in good shape.	
4.4.9	Heating piping, valve and/or duct insulation.	4		Piping insulated throughout.	
4.4.10	Heat exchangers.	N/A		Not applicable.	
4.4.11	Heating mixing boxes, dampers and linkages.	N/A		Not applicable.	
4.4.12	Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	4		Control is good in all areas.	
4.4.13	Zone/unit heaters and controls.	4		Generally ok.	
Other					

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.5	Ventilation Systems		<u>Bldg. Section</u>	<u>Description/Condition</u>	
4.5.1	Air handling units capacity and condition.	4		The school has custom packaged roof top units, two of variable air volume design for classrooms and one constant volume for gym each unit has D/X cooling, supply/return fans, heating coils and steam humidifier.	
4.5.2	Outside air for the occupant load (if possible, reference CFM/occupant).	4		Based on system design outside air quantities are being met.	
4.5.3	Air distribution system (if possible, reference number of air changes/hour).	4		Design of the air systems would give 7 to 8 air changes in all areas.	
4.5.4	Exhaust systems capacity and condition.	4		Exhaust systems are acceptable.	
4.5.5	Separation of out flow from air intakes	4		Acceptable.	
4.5.6	Special/dedicated ventilation and/or exhaust systems (i.e., kitchen, labs, CTS areas).	N/A		Not applicable.	
Other					

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.5	Ventilation Systems (cont'd)		Bldg. Section	Description/Condition	
	<i>Note: Only complete the following items if there are separate ventilation and heating systems.</i>				
4.5.7	Ventilation controls (including use of current energy management technology).	4		School has pneumatic control with DDC interface for central control of all components.	
4.5.8	Air filtration systems and filters.	4		Systems have fiberglass filters.	
4.5.9	Humidification system and components.	4		Good. See 4.5.1	
4.5.10	Heat exchangers.	N/A		Not applicable.	
4.5.11	Ventilation distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages).	4		Distribution ductwork is in good shape.	
Other					

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.6	Cooling Systems				
			Bldg. Section	<u>Description/Condition</u>	
4.6.1	Cooling system capacity and condition (i.e., chillers, cooling towers, condensers).	4		Cooling is provided as part of custom roof top units.	
4.6.2	Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	N/A		Not applicable.	
4.6.3	Cooling system controls (including use of current energy management technology).	4		System control tied to in house central controls.	
4.6.4	Special/dedicated cooling systems (i.e., labs, CTS areas).	N/A		Not applicable.	
Other					
4.7	Building Control Systems				
			Bldg. Section	<u>Description/Condition</u>	
4.7.1	Building wide/system wide control systems and/or energy management systems.	4		Building controls are pneumatic, with tie-in to DDC control and monitoring.	
	Overall Mech Systems Condition & Estim. Costs				\$0
				Evaluator: Dale Way, Hemisphere Engineering	

Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.1	Site Services				
5.1.1	Primary service capacity and reliability (i.e., access, location, components, installation, bus sizes - note whether overhead or underground).	5		City of Calgary padmount transformer located at front of building, underground service @ 1000A - 208V. All equipment is in excellent condition. No concerns.	
5.1.2	Site and building exterior lighting (i.e., safety concerns).	5		Site and building are illuminated with pole and building mounted HPS. Excellent coverage. No concerns.	
5.1.3	Vehicle plug-ins (i.e., number, capacity, condition).	5		Currently 14 existing duplex car plug-in receptacles for a total of 28 cars. Receptacles are in excellent condition. No concerns.	
	Other				
5.2	Life Safety Systems		Bldg. Section	Description/Condition	
5.2.1	Fire and smoke alarm systems (i.e., safety concerns, up-to-date technology, regularly tested).	3		Existing Simplex system only 4 years old. Regularly tested and in excellent condition. Strobes have not been incorporated. Install new visual signalling devices (97 code).	\$3,000
5.2.2	Emergency lighting systems (i.e., safety concerns, condition).	5		Emergency lighting is supplied by emergency battery packs and remote heads. Excellent coverage and condition. No concerns.	
5.2.3	Exit lighting and signage (i.e., safety concerns, condition).	5		Exit lights are fed from emergency source. Good condition. Paths of egress are properly indicated. No concerns.	
	Other				

Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.3	Power Supply and Distribution		Bldg. Section	Description/Condition	
5.3.1	Power service surge protection.	3		No transient voltage surge expression. Install new (TUSS).	\$3,500
5.3.2	Panels and wireways capacity and condition.	5		Distribution panels and wireways are in excellent condition. Spare capacity for future. No concerns.	
5.3.3	Emergency generator capacity and condition and/or UPS (if applicable).	N/A			
5.3.4	General wiring devices and methods.	5		Wiring devices (receptacles) wiring methods, conduit and wire are in excellent condition. No concerns.	
5.3.5	Motor controls.	4		Motor control centre and stand alone motor controls are in good condition and well maintained. No concerns.	
Other					

Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.4	Lighting Systems		Bldg. Section	<u>Description/Condition</u>	
5.4.1	Interior lighting systems and components (i.e., illumination levels, conditions, controls).	5		Interior lighting is supplied by indirect track lighting, valence fluorescents and fluorescent pot lights. Classrooms are at approximately 40 fc and corridors at 25 fc. The gymnasium is a combination of HPS and fluorescent. Controls are generally by local switching. Excellent condition. No concerns.	
5.4.2	Replacement of ballasts (i.e., health and safety concerns).	5		No health or safety concerns regarding ballasts.	
5.4.3	Implementation of energy efficiency measures and recommendations.	4		Most luminaires are equipped with either energy saving or electronic ballasts and energy saving lamps. No concerns.	
Other					

Section 5 Electrical Systems		Rating	Comments/Concerns		Estim. Cost
5.5	Network and Communication Systems		Bldg. Section	Description/Condition	
5.5.1	Telephone system and components (i.e., capacity, reliability, condition).	5		Telephone switch, handsets and cabling are in excellent condition. Room for future expansion. No concerns.	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4		School is equipped with public address/intercom system which appears in excellent working condition. No CCTV or satellite. Local cable TV. No concerns.	
5.5.3	Network cabling (if available, should be category 5 or better).	4		Generally network cabling is category 5 standard. Some miscellaneous cable is present but is unclear as to use. No concerns.	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	3		A large amount of the data cabling is run free air. Run all existing data cabling in conduit.	\$3,500
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	3		Wiring/intercom closet is well secured but has no room for future growth. Closet is well ventilated. Allow for future expansion.	\$1,500
5.5.6	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	3		Some provisions for dedicated circuits. However, as system is expanded additional circuits need to be added.	\$800
Other					

Section 5 Electrical Systems		Rating	Comments/Concerns		Estim. Cost
5.6	Miscellaneous Systems		Bldg. Section	Description/Condition	
5.6.1	Site and building surveillance system (if applicable).	N/A			
5.6.2	Intrusion alarms (if applicable).	5		Motion sensors and door contacts connected to main security panel. Panel is monitored off site. No concerns.	
5.6.3	Master clock system (if applicable).	5		Master clock system throughout school with main control in office area. Excellent condition. No concerns.	
Other					
5.7 Elevators/Disabled Lifts (If applicable)					
5.7.1	Elevator/lift size, access and operating features (i.e., sensing devices, buttons, phones, detectors).	N/A			
5.7.2	Condition of elevators/lifts.	N/A			
5.7.3	Lighting and ventilation of elevators/lifts.	N/A			
Other					
Overall Elect. Systems Condition & Estim Costs					\$12,300
Evaluator: Gary Mctighe, Stebnicki, Robertson & Associates					

Section 6	Portable Buildings	Rating	Comments/Concerns	Estim. Cost
	<i>Note: Separate sheets can be completed, if necessary, for portable buildings of different ages and/or conditions.</i>			
6.1.1	Foundation and structure (i.e., signs of bending, cracking, settlement, rust, voids, stains).	3	VCT in hallways between portables show evidence of structural movement at floor joist locations.	\$25,000
6.1.2	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	4	No failure noted.	
6.1.3	Exterior wall finishes (i.e., signs of deterioration, cracks, water stains).	4	Exterior materials in excellent condition.	
6.1.4	Doors and windows (i.e., signs of deterioration, rusting hardware, glass cracks, peeling paint, damaged seals).	4	All doors and windows in excellent condition.	
6.1.5	Interior finishes (i.e., floors, walls, ceiling).	4	With the exception of the hallway VCT floor surface (see 6.1.1 above), all interior finishes are in excellent condition.	
6.1.6	Millwork (i.e., counters, shelving, vanities, cabinets).	4	All millwork is in good condition.	
6.1.7	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs)	4	No inadequacies noted.	
6.1.8	Heating system.	4	Consists of individual packaged furnaces in each of the 12 portables. Units are in good condition.	
6.1.9	Ventilation system.	4	Each unit has overhead distribution from each furnace, full outside air, return air with O/A minimum plus mechanical cooling.	
6.1.10	Electrical, communication and data network systems.	5	Generally all systems are in excellent condition. No concerns.	
6.1.11	Health and safety concerns (i.e., fire and smoke alarms, fire protection systems, exiting, fire resistance rating of materials).	5	With regard to fire alarm system there are no concerns.	
6.1.12	Barrier-free access.	4	Access to all portables is from school proper. This is adequate.	
	Overall Portable Bldgs Condition & Estim Costs			\$25,000

Section 7	Space Adequacy	This Facility			Equiv. New Facility			Surplus/ Deficiency	Comments/Concerns
		No.	Size	Total Area	No.	Size	Total Area		
7.1	Classrooms	22	varies	1641	20	80	1600	41	
7.2	Science Rooms/Labs	1	100	100	3	95	285	-185	
7.3	Ancillary Areas (i.e., Art, Computer Labs, Drama, Music,)	3	82 82 91	255	2 3	130 90	530	-275	
7.4	Gymnasium (incl. gym storage)	1	668 68	736	1	570 57	627	109	
7.5	Library/Resource Areas	1	279	279	1		300	-21	
7.6	Administration/Staff, Physical Education, Storage Areas			330.7			679	-348.3	
7.7	CTS Areas								
	7.7.1 Business Education								
	7.7.2 Home Economics								
	7.7.3 Industrial Arts								
	7.7.4 Other CTS Programs								
7.8	Other Non-Instructional Areas (i.e., circulation, wall area, crush space, wc area)			1472.3			1489	-16.7	
	Overall Space Adequacy Assessment	28		4814	30		5510	-696	

