	School Name:	West Do	ver Scho	ool		School Code:	9357
	Location:	3113 30	Avenue	S.E.		Facility Code:	1563
	Dogioni	South				Cuparintandant	Dr. Donna Michaels
	Region: Jurisdiction:	-	Poord of	Education #10		Superintendent: Contact Person:	
	Jurisalction:	Caigary E	Soard or	Education #19			Leanne Soligo
						Telephone:	1-403-214-1123
	Grades:	K-6				School Capacity:	500
:  -  :	. Castian	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
	Section Il Building	Compi.	Floors	(Sq.IVI.)	roor, cladding)	(inci. major upgrades)	Comments/Notes
	-	1971	1	3533.00	Masonry, gluelam beams/metal deck, flat roofs, brick veneer with stucco panels above entrances and windows.	Air handling units for ventilation, Hot water heating system.	
Additions/ Expansions		N/A			No additions.		
/:\_PD	LHF\Blue\Phas	e II\Calgary	/ School [	Dist. No. 19\West	Dover Elem\[West Dover.xls]profile	Evaluator's Name:	Kathy Roy
		_ ,				& Company:	The Cohos Evamy Partners

Upgrading/ Modernization (identify whether minor or major)	1990			Finishes, casework and equipment updated after fire damage approximately 10 years ago.  Library repartitioned to house a computer lab and tiered seating for storytelling.  Open classrooms around library have had partitions added.					
Portable Struct. (identify whether attached/perman. or free-standing/ relocatable)	N/A			No portables.					
List of Reports/ Supplementary Information	Asbestos Materials Survey 1998 (Environmental Health Professionals)								

Evaluation Components	Summary Assessment		Estim. Cost			
1 Site Conditions	Resurface asphalt paving at parking lot. Replace obsolete wooden playground equipment. Install curb cut at street parking.					
2 Building Exterior	Replace exterior doors.					
3 Building Interior	Replace existing blackboards with white boards.					
4 Mechanical Systems	Mechanical systems work well and are in good condition requiring only IAQ and life safety upgrades.		\$230,250.00			
5 Electrical Systems	Electrical systems are in good condition and only minor upgrades are required.		\$49,500.00			
6 Portable Buildings	N/A		\$0.00			
7 Space Adequacy:						
7.1 Classrooms	Excess area, however classroom sizes inadequate.	58.2				
7.2 Science Rooms/Labs	Deficient.	-97.5				
7.3 Ancillary Areas	Deficient.	-81.4				
7.4 Gymnasium	Deficient.	-60.6				
7.5 Library/Resource Areas	Deficient.	-31.1				
7.6 Administration/Staff Areas	Deficient	-172.2				
7.7 CTS Areas	N/A					
7.8 Other Non-Instructional Areas (incl. gross-up)	Inadequate storage facilities. Only partial basement.	-28.9				
Overall School Conditions & Estim. Costs	Total surplus/deficiency	-413.5	\$392,250.00			

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.1	General Site Conditions			
1.1.1	Overall site size.	4	2.428 ha (6 acres)	
1.1.2	Outdoor athletic areas.	4	Paved and gravel schoolyard with 4 basketball hoops. Soccer fields.	
1.1.3	Outdoor playground areas, including condition of equipment and base.	2	Wooden playground equipment in pea gravel. One piece has already been removed - wood decayed. School working with parent group to acquire new equipment.	\$60,000.00
1.1.4	Site landscaping.	4	Mature grass, shrubs and trees.	
1.1.5	Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).	4	Partial chainlink fencing, bikeracks, boot scrapers.	
1.1.6	Surface drainage conditions (i.e., drains away from building, signs of ponding).	4	Grades slope away from building, no water problems evident at foundations.	
1.1.7	Evidence of sub-soil problems.	4	No concerns	
1.1.8	Safety and security concerns due to site conditions.	4	No concerns.	
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	Access from street directly to front door, no stairs, good h/c access.	
1.2.2	Surfacing of on-site road network (note whether asphalt or gravel).	N/A		
1.2.3	Bus lanes/drop-off areas (note whether on-site or off-site).	N/A	City streets	
1.2.4	Fire vehicle access.	4	Access from city street and through playing fields.	
1.2.5	Signage.	4	Signage adjacent to front door. Adequate.	
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).		24 parking stalls in gravel lot. Dedicated h/c parking with signage on street in front of school.	
		1	Curb cut required at on-street parking. Refer to 1.3.6.	
1.3.2	Layout and safety of parking lots.			
		4	No conflicts with pedestrian traffic.	
	Surfacing and drainage of parking lots (note whether			
	asphalt or gravel).	3	Paved parking lot has pot holes, cracks and ponding issues. Resurface parking.	\$10,000.00
1.3.4	Layout and safety of sidewalks.			
		4	Adequate	
	Surfacing and drainage of sidewalks (note type of material).	4	Concrete, paved and gravel paths.	
1.3.6	Curb cuts and ramps for barrier free access.		Provide curb cut at street parking.	
			Ramp not required since entrance is level.	\$1,500.00
Other				
	Overall Site Conditions & Estimated Costs			\$71,500.00

	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.1	Overall Structure		Bldg.	Description/Condition	
2.1.1	Floor structure and beams (i.e., signs of bending, cracking, heaving, settlement, voids, rust, stains).	4		Concrete slab on grade. No apparent problems.	
2.1.2	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	4		Masonry. No apparent problems.	
	Roof structure (i.e., signs of bending, cracking, voids, rust, stains).	4		Steel and gluelam beams and metal deck. No apparent problems.	
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
	Roofing and Skylights Identify the availability of an up-to-date inspection report or roofing program. Note if roof		Bldg. Section or Roof		
0.0.4	sections are of different ages and/or in varying		Section	<u>Description/Condition/Age</u>	
	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).	4		New SBS roof installed 1997. No leaks or problems since.	
2.2.2	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	4		Roof hatch and caged ladder in Boiler Room 33. Antenna on roof. Caged ladder to upper roof levels.	
2.2.3	Control of ice and snow falling from roof.	4		Flat roof. No concerns.	
	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	4		Four aluminum framed skylights with mirrored bulkheads in library. Leaks reported in the past were addressed. No problems since.	
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.3	Exterior Walls/Building Envelope		Bldg.	Description/Condition	
2.3.1	Exterior wall finishes (i.e., signs of deterioration, cracks, brick spalling, effluorescence, water stains).	5		Brick veneer. Stucco panels above entrances and windows.	
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	5		Metal flashing in good condition.	
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		Problems reported in the past at wall expansion joints. Joints have been sealed and problem appears to have been corrected.	
2.3.4	Interface of roof drainage and ground drainage systems.	4		Internal roof drainage to storm water system.	
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	4		No problems evident.	
Other		3		Allowances have been made in Section 4 and 5 for architectural costs associated with recommended mechanical and electrical revisions.	

### Part I - Facility Profile and Summary

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.4	Exterior Doors and Windows		Bldg.		
	Doors (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	3	Section	Description/Condition  Bottom of exterior wood doors have deteriorated and are difficult to seal.  Replace doors.	\$20,000.00
2.4.2	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	3		see 2.4.1 for pricing	
	Exit door hardware (i.e., safety and/or code concerns).	3		see 2.4.1 for pricing	
	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	5		Aluminum fixed sealed units in good condition.	
2.4.5	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	5		Good condition.	
2.4.6	Building envelope (i.e., signs of heavy condensation on doors or windows).	4		No apparent problems.	
Other					
	Overall Bldg Exterior Condition & Estim Costs				\$20,000.00

12/07/2000

### Part I - Facility Profile and Summary

Section 3	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
3.1	Interior Structure		Bldg. Section	Description/Condition	
3.1.1	Interior walls and partitions (i.e., signs of cracks, spalling, paint peeling).	F.I.		Full height cracks in concrete block on both sides of northwest exit.  No other apparent problems.	
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	4		Slab on grade, wood framed stage floor. Minor cracking of slab in Boiler Room 33. No apparent problems.	
Other					
3.2	Materials and Finishes		Bldg. Section	Description/Condition	
3.2.1	Floor materials and finishes.	4		Carpet and vinyl composite tile in classrooms and Admin/Staff Area. Carpet in Library. Vinyl composite tile in Corridors Sealed concrete floors in service areas. Wood floor in Gymnasium and Stage. Carpet on Music Room floor and tiers. Ceramic tile at entrances.	
		4		Carpet in Classroom 3 requires cleaning and patching at seams (maintenance) .	
3.2.2	Wall materials and finishes.	4		Seams on wall vinyl lifting, but are being corrected with application of battens. Wall finishes throughout are vinyl wall covering or painted concrete block. Wonderful graphic painted on Gymnasium block walls. Acoustic panels at high level in Gymnasium.	
		F.I.		Paint finish has been applied to some of the wall vinyl and is removed when scrubbed.	
3.2.3	Ceiling materials and finishes.	5		2' x 4' T-bar ceiling in Corridors, Library, Admin/Staff Area and Classrooms. Some drywall ceilings and bulkheads, all in good condition. Metal deck on gluelam beams in Gymnasium.	

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Section 3	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
3.2	Materials and Finishes (cont'd)		Bldg.	Description (Operatition	
3.2.4	Interior doors and hardware.	4	Section	Metal knock-down frames and painted wood doors in Admin/Staff Area in good condition.  Pressed steel frames and painted wood doors in remainder of building in good condition.  Doors in new classroom partitions equipped with lever hardware.	
3.2.5	Millwork	4		Painted and clear stained wood cabinets with plastic laminate countertops.  Caulking required at sinks - maintenance issue.	
	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs).	4		Blackboards, tackboards, a/v screens. Accordion partitions in Classrooms 1/2 and 26/27.	
		3		Replace existing blackboards with whiteboards.	\$21,000.00
	Any other fixed/mounted specialty items (i.e., CTS equipment, gymnasium equipment).	4		Wood shelves with coats hooks in Corridors. Wall climber, 4 basketball hoops, a/v screen and tackboards in Gymnasium. Accordion partition in Gymnasium. Rolling chair storage below stage floor.	
3.2.8	Washroom materials and finishes.	4		Mosaic floor tile.  Metal toilet partitions - some stainless steel base shoes missing (maintenance).  Painted concrete block walls.  2' x 4' T-bar ceiling.  Accessories in good condition.	
Other					

## Part I - Facility Profile and Summary

ection 3	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
3.3	Health and Safety Concerns Intent is to identify renovations considered necessary to		Bldg. <u>Section</u>	Description/Condition	
	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	F.I.		A Code Review should be completed.	
3.3.1	Building construction type - combustible or non- combustible, sprinklered or non-sprinklered.	4		Non-combustible construction. Non-sprinklered.	
3.3.2	Fire separations (i.e., between buildings, wings, zones if non-sprinklered).	4		Appear to be in place. However, a Code Review is required.	
3.3.3	Fire resistance rating of materials (i.e., corridor walls and doors).	F.I.		No label on gas meter room door. Otherwise appear to be in place.	
3.3.4	Exiting distances and access to exits.	4		Appear to be compliant. However, a Code Review should be completed.	
3.3.5	Barrier-free access.	4		Building is barrier-free accessible. Barrier-free washroom facilities in student washrooms - h/c stall, sink w/ lever faucet and tilted mirror.  One-person lift located at east stair to Stage/Music Room.	
3.3.6	Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).	5		Asbestos Materials Report indicated no asbestos present in building.	
3.3.7	Other health and safety concerns (i.e., evidence of excessive noise conditions, air quality problems)	F.I.		* Open concept classrooms around Library have been enclosed by partitions.  However, rooms still contain 2 classes each. Functional and acoustic difficulties.  Rooms too small to be divided further.  * Stage used as Music Room. Acoustic Panel separation not adequate.  * Library is open to Corridors - acoustic problems.  * No windows in Classrooms 17 and 20.	
Other					
	Overall Bldg Interior Condition & Estim Costs				\$21,000.00

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	Mechanical Systems	Rating		Comments/Concerns			
4.1	Mechanical Site Services						
	Site drainage systems (i.e., surface and underground systems, catch basins).	4		Working well.			
4.1.2	Exterior plumbing systems (i.e., irrigation systems, hose bibs).	4		Hose bibbs, working well.			
4.1.3	Outside storage tanks.	N/A		None.			
Other							
4.2	Fire Suppression Systems		Bldg.				
404			<u>Section</u>	<u>Description/Condition</u>			
4.2.1	Fire hydrants and siamese connections.	4		Fire hydrant on street, no siamese.			
	Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	4		Conformed to building code at time of construction.			
	Hand extinguishers, blankets and showers (i.e., in CTS areas).	4		Are installed throughout as required.			
	Other special situations (e.g., flammable storage areas, science labs, CTS areas).	N/A		None.			
Other							

Section 4	Mechanical Systems	Rating		Comments/Concerns			
4.3	Water Supply and Plumbing Systems		Bldg.				
4.3.1	Domestic water supply (i.e., pressure, volume, quality note whether municipal or well supply).	4	Section	Description/Condition  Adequate for present use.			
4.3.2	Water treatment system(s).	N/A		None			
4.3.3	Pumps and valves (including backflow prevention valves).	4		Adequate for present use.			
	Piping and fittings.	4		Adequate for present use.			
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	4		Adequate for present use.			
4.3.6	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4		Adequate for present use - John Wood 403 gas fired water heater.			
4.3.7	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4		Adequate for present use.			
Other							

	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.4	Heating Systems		Bldg.	Description (Our distan	
4.4.1	Heating capacity and reliability (including backup capacity).	4		<u>Description/Condition</u> 2- Bryan boilers, 2,860,000 btuh output, new pumps.	
4.4.2	Heating controls (including use of current energy management technology.	4		Pneumatic control working well.	
4.4.3	Fresh air for combustion and condition of the combustion chimney.	4		Adequate for present use.	
4.4.4	Treatment of water used in heating systems.	4		Treatment program is being used.	
4.4.5	Low water cutoff/pressure relief valves and failure alarms (i.e., hot water heating).	4		Adequate for present use.	
	Heating air filtration systems and filters.	4		2 inch throw away filters.	
4.4.7	Heating humidification systems and components.	2		Evap. humidifiers do not meet ASHRAE IAQ guidelines.	\$40,000.00

	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 (i.e., diffusers, radiators).	4		Working well and in good condition	
4.4.9	Heating piping, valve and/or duct insulation.	4		In good condition	
4.4.10	Heat exchangers.	N/A		None	
4.4.11	Heating mixing boxes, dampers and linkages.	4		Working well.	
4.4.12	Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	2		System does not have capacity to meet the present people loads. Classrooms are stuffy and hot.	\$150,000.00
	Zone/unit heaters and controls.	4		Working well.	
Other					

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.5	Ventilation Systems		Bldg.		
4.5.1	Air handling units capacity and condition.	2		Description/Condition  Systems do not have ventilation capacity for people loads, classrooms are hot. See 4.4.12.  Systems are in good condition.	
4.5.2	Outside air for the occupant load (if possible, reference CFM/occupant).	2		Outside air quantities are low approx 5 cfm per occupant in winter. See 4.4.12.	
	Air distribution system (if possible, reference number of air changes/hour).	2		Additional ventilation is required as areas are hot and stuffy. See 4.4.12.	
4.5.4	Exhaust systems capacity and condition.	4		Adequate for present use.	
4.5.5	Separation of out flow from air intakes.	4		No cross flows.	
	Special/dedicated ventilation and/or exhaust systems (i.e., kitchen, labs, CTS areas).	3		Kitchen range hood required.	\$250.00
Other					

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.5	Ventilation Systems (cont'd)		Bldg. Section	Description/Condition	
	Note: Only complete the following items if there are separate ventilation and heating systems.				
4.5.7	Ventilation controls (including use of current energy management technology).				
		4		Gymnasium ventilation system works well.	
4.5.8	Air filtration systems and filters.				
		4		2 inch throw away.	
4.5.9	Humidification system and components.				
		2		Evap. humidifier does not meet current standards.	\$40,000.00
4.5.10	Heat exchangers.				
		N/A		None	
	Ventilation distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers,				
	linkages).	N/A		In good shape.	
0.1					
Other					

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.6	Cooling Systems		Bldg.		
4.6.1	Cooling system capacity and condition (i.e., chillers, cooling towers, condensers).	2	Section	<u>Description/Condition</u> Evaporative cooling does not meet ASHRAE IAQ guidelines. See 4.5.9.	
4.6.2	Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	N/A		None	
4.6.3	Cooling system controls (including use of current energy management technology).	N/A		Pneumatic control working well.	
4.6.4	Special/dedicated cooling systems (i.e., labs, CTS areas).	N/A		None	
Other					
4.7	Building Control Systems		Bldg.	Description/Condition	
4.7.1	Building wide/system wide control systems and/or energy management systems.	4	Section	Existing controls work well. There would be benefit in a full BMS system in the future.	
	Overall Mech Systems Condition & Estim. Costs				\$230,250.00

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.1	Site Services				
	Primary service capacity and reliability (i.e., access, location, components, installation, bus sizes - note whether overhead or underground).	4		800A 120/208 Volt Service. 96 KVA Demand Underground Service from padmount Transformer	
	Site and building exterior lighting (i.e., safety concerns).	3		Minimal Exterior lighting. Incandescent Lighting at soffits No parking lot lighting.	\$5,000.00
5.1.3	Vehicle plug-ins (i.e., number, capacity, condition).	3		One for each Parking Stall 24 Total. Receptacles in poor condition. Receptacles require weather proof cover plates	\$1,500.00
Other					
5.2	Life Safety Systems		Bldg.		
			Section	<u>Description/Condition</u>	
	Fire and smoke alarm systems (i.e., safety concerns, up-to-date technology, regularly tested).	3		Simplex 4002 Fire alarm system. Fire alarm bells no strobes.	\$10,000.00
	Emergency lighting systems (i.e., safety concerns, condition).	4		Battery Pack and remote heads Adequate for building	
	Exit lighting and signage (i.e., safety concerns, condition).	4		Adequate exit lights. Incandescent Type with battery backup.	
Other					

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.3	Power Supply and Distribution		Bldg.	D	
5.3.1	Power service surge protection.	3		Description/Condition  None on main service  None on Computer room Lab panel.  Local surge receptacles on computer stations.	\$3,000.00
5.3.2	Panels and wireways capacity and condition.	4		Panels are in good condition. Westinghouse panels. Adequate space in Panels.	
5.3.3	Emergency generator capacity and condition and/or UPS (if applicable).	N/A		N/A	
5.3.4	General wiring devices and methods.	4		Specification Grade Receptacles. Condition Good	
5.3.5	Motor controls.	4		Local motor starters in good condition. Cutler Hammer Starters.	
Other					

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.4	Lighting Systems		Bldg.	Description (Condition	
	Interior lighting systems and components (i.e., illumination levels, conditions, controls).	4	1971	Classrooms - 2 lamp recessed thar fluorescent. 60FC.  Gymnasium - suspended metal halide fixtures with remote mounted ballasts. 30FC.  Hallways - 1 by 4 2 lamp thar fluorescent. 20 FC.  Office area - 1 by 4 2 lamp thar fluorescent. 40 FC.  Staff Room - 1 by 4 2 lamp thar fluorescent. 50 FC.  Library - 150 W HPS/250W MH combination indirect suspended fixtures. Some lamps burned out.  Caretaker in process of replacing lamps.  Low voltage lighting control in classrooms.  Nurses room - Incandescent pot lights.	
	Replacement of ballasts (i.e., health and safety concerns).	N/A		N/A	
5.4.3	Implementation of energy efficiency measures and recommendations.	3		Provide T-8 lamps and electronic ballasts in existing fixtures.	\$30,000.00
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).	4		Meridian Norstar System installed in crawlspace below office.	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4		P.A. System Bogan. Telephone intercom system. Gymnasium sound system.	
5.5.3	Network cabling (if available, should be category 5 or better).	4		Category 5 Cabling Fibre into school.	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	4		All cabling installed in walls, or installed in conduit.	
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	4		Patch panels mounted in Library work Room	
5.5.6	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	4		Dedicated circuits for Computer equipment Local Receptacles for classroom computers.	
Other					

	Electrical Systems	Rating		Comments/Concerns E		
	Miscellaneous Systems		Bldg. Section	<u>Description/Condition</u>		
5.6.1	Site and building surveillance system (if applicable).	N/A				
5.6.2	Intrusion alarms (if applicable).	4		Intrusion alarm system installed.		
5.6.3	Master clock system (if applicable).	4		Simplex time/program System. Local master driven clocks in hallways		
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).	4		Garaventa stair lift on stage stair 205 KG one person. 208Volt 3 phase.		
5.7.2	Condition of elevators/lifts.	4		Good		
5.7.3	Lighting and ventilation of elevators/lifts.	N/A				
Other						
	Overall Elect. Systems Condition & Estim Costs				\$49,500.00	

ection 6	Portable Buildings	Rating	Comments/Concerns	Estim. Cost
	Note: Separate sheets can be completed, if necessary, for portable buildings of different ages and/or conditions.	N/A	No portables.	
	Foundation and structure (i.e., signs of bending, cracking, settlement, rust, voids, stains).	N/A		
	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	N/A		
	Exterior wall finishes (i.e., signs of deterioration, cracks, water stains).	N/A		
	Doors and windows (i.e., signs of deterioration, rusting hardware, glass cracks, peeling paint, damaged seals).	N/A		
6.1.5	Interior finishes (i.e., floors, walls, ceiling).	N/A		
6.1.6	Millwork (i.e., counters, shelving, vanities, cabinets).	N/A		
	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs)	N/A		
6.1.8	Heating system.	N/A		
6.1.9	Ventilation system.	N/A		
6.1.10	Electrical, communication and data network systems.	N/A		
	Health and safety concerns (i.e., fire and smoke alarms, fire protection systems, exiting, fire resistance rating of materials).	N/A		
6.1.12	Barrier-free access.	N/A		
	Overall Portable Bldgs Condition & Estim Costs			\$0.00

			This Fa	acility	Ec	uiv. Ne	w Facility	Surplus/		
Section 7	Space Adequacy		Size	Total Area	No.	Size	Total Area	Deficiency	Comments/Concerns	
7.1	Classrooms	17	varies	1178.2	14	80	1120	58.2	Apparent excess of classroom space. However, classrooms are doubled up and rooms are too small to be divided further.	
7.2	Science Rooms/Labs	1	92.5	92.5	2	95	190	-97.5		
7.3	Ancillary Areas (i.e., Art, Computer Labs, Drama, Music,)	1 1 1	100 168.6 50	318.6	1	130 90	400	-81.4	Portion of Library has been renovated into a Computer Room. Computer lab is L shaped - difficult to monitor. Music area includes adjacent stage.	
7.4	Gymnasium (incl. gym storage)	1	356.7 55.7	412.4	1	430 43	473	-60.6		
7.5	Library/Resource Areas	1	188.9	188.9	1	220	220	-31.1	Skylights provide a bright library environment. Some Library space has been lost to a Computer Room.	
7.6	Administration/Staff, Physical Education, Storage Areas			338.8		357 70 84	511	-172.2		
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)			1040.1		601 288 120 60	1069	-28.9		
	Overall Space Adequacy Assessment	23		3569.5	22		3983	-413.5		

12/07/2000

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Evaluation Component/ Sub-Component	Additional Notes and Comments

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	Asbestos Materials Survey 1998 (Environmental Health Professionals)

Evaluation Component/ Sub-Component	Additional Notes and Comments

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Alberta Infrastructure School Facilities Branch

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