

DESIGN AID SHEET FOR ELEMENTARY SCHOOLS

School Name: **PINEWOOD Elementary School**

District: **37 (Delta)**

Facility Code: **37041**

Capacity: • Nominal: Kindergarten: **40**

Elementary: **300**

• Operating: Kindergarten: **38**

Elementary: **279**

Grades: **K - 7**

Date: **17 Oct 11**

Agreed Nominal / Operating Capacity:

Ministry of Education


Date

PART 1 - BASIC AREAS

Space Function	A - Existing	B - Allowable	C - Deficit	D - New
Administration / Health	159.6	80.0	(79.6)	
General Instruction	860.8	960.0	99.2	
General Storage	22.0	60.0	38.0	
Gym Activity	390.7	380.0	(10.7)	
Gym Ancillary	101.3	65.0	(36.3)	
Media / Tech Centre	161.0	180.0	19.0	
Multi-Purpose	103.5	100.0	(3.5)	
Special Education	274.2	160.0	(114.2)	
Mechanical	87.8	75.0	(12.8)	
Kindergarten	177.1	180.0	2.9	
Design Space	895.9	520.0	(375.9)	
* Other	401.2	-	(401.2)	
	[Ai]	[Bi]	[Di]	
Sub-Total:	3,635.2	2,760.0	(875.2)	-

* Surplus classroom area included in design space =

PART 2 - TOTAL AREAS

	E - Existing	F - New
Total Basic Areas	[Ai] 3,635.2	[Di] -
		[Ji] 3,635.2
 Total Gross Allowable Area		3,635.2

COMMENTS

<- includes 401.2 m2 community recreation space

*OTHER

"StrongStart" Program Space	90
"StrongStart" Design Space	20
"Full-Day K" Program	90
"Full-Day K" Design Space	20

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
General Instruction							
100100		113		Kindergarten	79.68	88.75	
100100		114		Kindergarten	79.01	88.34	
100200		101	1	Classroom	72.14	72.14	
100200		102	2	Classroom	72.77	72.77	
100200		103	3	Classroom	72.77	72.77	
100200		105	4	Classroom	72.77	72.77	
100200		106	5	Classroom	72.77	72.77	
100200		107	6	Classroom	72.77	72.77	
100200		108	7	Classroom	72.28	72.28	
100200		109	8	Classroom	72.28	72.28	
100200		110	9	Classroom	72.77	72.77	
100200		112	10	Classroom	72.34	72.34	
100200		122	11	Classroom	67.58	67.58	
100200		123	12	Classroom	67.58	67.58	
100950		113A		Kindergarten Toilet	2.92		113
100950		113B		Kindergarten Storage	6.15		113
100950		114A		Kindergarten Toilet	3.04		114
100950		114B		Kindergarten Storage	6.29		114
				Kindergarten:	177.09	177.09	
				General Elementary:	860.82	860.82	
				surplus area -> Design Space:		0.00	
				Total General Instruction:	1,037.91		
				Group 1 Total Area:	1,037.91		
Administration/Health							
200010		113		General Office	36.44		
200020		131		Principals Office	20.46		
200020		134		Vice Principals Office	9.10		
200030		116		Staff Room	54.59		
200030		128		Staff Room Vestibule	4.60		
200050		118A		Teachers Prep. Room	16.75		
200510		132		Medical Room	7.46		
200520		132A		Medical Toilet	4.39		
200980		118		Copy Room	5.84		
				Total Administration/Health:	159.63		
General Storage							
210980		127		Custodian	7.34		
210980		136		General Storage	10.08		
210980		153		General Storage	4.59		
				Total General Storage:	22.01		
Gym Activity							
215010		148		Gymnasium	390.72		
				Total Gym Activity:	390.72		
Gym Ancillary							
220010		151		Boys Change Room	31.85		
220010		151A		Boys Change Shower	1.31		
220010		152		Girls Change Room	30.29		
220010		152A		Girls Change Shower	2.34		
220980		149		Gym Storage	5.38		

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
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220980	150	Gym Storage			30.17		
Total Gym Ancillary:					101.34		

Media/Tech Centre

240010	119	Library			128.31		
240960	119A	Library Workroom			10.78		
240980	119B	Library Storage			7.42		
240980	155	A/V Storage			14.51		
Total Media/Tech Centre:					161.02		

Multi-Purpose

245010	115	Multi-Purpose Room			103.49		
Total Multi-Purpose:					103.49		

Core Special Education

250010	104	Hearing Impaired Program			31.98		
250010	111	Learning Assistance			72.77		
250010	117	Special Needs Room			53.78		
250010	125	Learning Assistance			42.41		
250970	104A	Hearing Impaired Program Office			18.90		
250970	104B	Hearing Impaired Program Office			18.90		
250970	120	Counselling Office			17.79		
250970	121	Learning Assistance Office			17.68		
Total Core Special Education:					274.21		

Mechanical Rooms

258010	137	Boiler Room			60.60		
258010	200	Rooftop Fan Room			19.86		
258020	158	Hub Room			7.34		
Total Mechanical Rooms:					87.80		

Design Space

260010	100	Corridor			510.26		
260010	135	Corridor			83.32		
260020	1STR	Structure			206.30		
260020	2STR	Structure			0.00		
260030	124	Boys Washroom			21.33		
260030	126	Girls Washroom			21.33		
260030	156	Boys Washroom			14.05		
260030	157	Girls Washroom			13.80		
260040	129	Mens Washroom			6.37		
260040	130	Womens Washroom			7.97		
260070	116A	Kitchen			11.17		
Total Design Space:					895.90		
Group 2 Total Area:					<u>2,196.12</u>		

Community Facilities

325010	C	138	Community - Corridor		23.74		
325010	C	139	Community - Office		24.20		
325010	C	140	Community - Storage		20.06		
325010	C	141	Community - Office		19.95		
325010	C	142	Community - Corridor		42.51		
325010	C	143	Community - Womens Washroom		13.37		
325010	C	144	Community - Mens Washroom		13.73		
325010	C	145	Community - Storage		13.54		

Function List

Number

Facility

Date

37041**PINEWOOD Elementary School****17 Oct 11**

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
325010	C	146		Community - Kitchen	21.75		
325010	C	147		Community - Activity Room	184.40		
325020	C	1STR		Community - Structure	23.91		
				Total Community Facilities:	<u>401.16</u>		
				Group 3 Total Area:	<u>401.16</u>		
				Facility Gross Area:	<u>3,635.19</u>		

Room List

Number

Facility

Date

37041**PINEWOOD Elementary School****17 Oct 11**

Class	Bld	Room	Coord	Description	Room Area	Links
260010		100		Corridor	510.26	
100200		101		Classroom (used for Home Quest)	72.14	
100200		102		Classroom (used for Home Quest)	72.77	
100200		103		Classroom (used for Home Quest)	72.77	
250010		104		Hearing Impaired Program	31.98	
250970		104A		Hearing Impaired Program Office	18.90	
250970		104B		Hearing Impaired Program Office	18.90	
100200		105		Classroom	72.77	
100200		106		Classroom	72.77	
100200		107		Classroom	72.77	
100200		108		Classroom	72.28	
100200		109		Classroom	72.28	
100200		110		Classroom	72.77	
250010		111		Learning Assistance	72.77	
100200		112		Classroom	72.34	
100100		113		Kindergarten	79.68	
200010		113		General Office	36.44	
100950		113A		Kindergarten Toilet	2.92	113
100950		113B		Kindergarten Storage	6.15	113
100100		114		Kindergarten	79.01	
100950		114A		Kindergarten Toilet	3.04	114
100950		114B		Kindergarten Storage	6.29	114
245010		115		Multi-Purpose Room	103.49	
200030		116		Staff Room	54.59	
260070		116A		Kitchen	11.17	
250010		117		Special Needs Room	53.78	
200980		118		Copy Room	5.84	
200050		118A		Teachers Prep. Room	16.75	
240010		119		Library	128.31	
240960		119A		Library Workroom	10.78	
240980		119B		Library Storage	7.42	
250970		120		Counselling Office	17.79	
250970		121		Learning Assistance Office	17.68	
100200		122		Classroom	67.58	
100200		123		Classroom	67.58	
260030		124		Boys Washroom	21.33	
250010		125		Learning Assistance	42.41	
260030		126		Girls Washroom	21.33	
210980		127		Custodian	7.34	
200030		128		Staff Room Vestibule	4.60	
260040		129		Mens Washroom	6.37	
260040		130		Womens Washroom	7.97	
200020		131		Principals Office	20.46	
200510		132		Medical Room	7.46	
200520		132A		Medical Toilet	4.39	
200020		134		Vice Principals Office	9.10	
260010		135		Corridor	83.32	
210980		136		General Storage	10.08	
258010		137		Boiler Room	60.60	
215010		148		Gymnasium	390.72	
220980		149		Gym Storage	5.38	
220980		150		Gym Storage	30.17	
220010		151		Boys Change Room	31.85	

Room List

Number

Facility

Date

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17 Oct 11

Class	Bld	Room	Coord	Description	Room Area	Links
220010		151A		Boys Change Shower	1.31	
220010		152		Girls Change Room	30.29	
220010		152A		Girls Change Shower	2.34	
210980		153		General Storage	4.59	
240980		155		A/V Storage	14.51	
260030		156		Boys Washroom	14.05	
260030		157		Girls Washroom	13.80	
258020		158		Hub Room	7.34	
260020		1STR		Structure	206.30	
Building 'S' Floor 1 Area:					3,214.17	
258010		200		Rooftop Fan Room	19.86	
260020		2STR		Structure	0.00	
Building 'S' Floor 2 Area:					19.86	
Building 'S' Total Area:					3,234.03	
325010	C	138		Community - Corridor	23.74	
325010	C	139		Community - Office	24.20	
325010	C	140		Community - Storage	20.06	
325010	C	141		Community - Office	19.95	
325010	C	142		Community - Corridor	42.51	
325010	C	143		Community - Womens Washroom	13.37	
325010	C	144		Community - Mens Washroom	13.73	
325010	C	145		Community - Storage	13.54	
325010	C	146		Community - Kitchen	21.75	
325010	C	147		Community - Activity Room	184.40	
325020	C	1STR		Community - Structure	23.91	
Building 'C' Floor 1 Area:					401.16	
Building 'C' Total Area:					401.16	
Facility Gross Area:					3,635.19	