

DESIGN AID SHEET FOR ELEMENTARY SCHOOLS

School Name: CLIFF DRIVE Elementary School
 District: 37 (Delta) Facility Code: 37015
 Capacity: • Nominal: Kindergarten: 40 Elementary: 425
 • Operating: Kindergarten: 38 Elementary: 396

Grades: K - 7 Date: 11 Sep 01

Agreed Nominal / Operating Capacity:	
Ministry of Education	Date

PART 1 - BASIC AREAS

Space Function	A - Existing	B - Allowable	C - Deficit	D - New
Administration / Health	162.1	100.0	(62.1)	
General Instruction	1,358.0	1,360.0	2.0	
General Storage	88.0	70.0	(18.0)	
Gym Activity	343.3	380.0	36.8	
Gym Ancillary	76.9	65.0	(11.9)	
Media / Tech Centre	323.7	180.0	(143.7)	
Multi-Purpose	77.6	100.0	22.4	
Special Education	204.5	200.0	(4.5)	
Mechanical	83.5	90.0	6.5	
Kindergarten	172.7	180.0	7.3	
Design Space	1,301.7	620.0	(681.7)	
* Other	-	-	-	
	[Ai]	[Bi]	[Di]	
Sub-Total:	4,191.9	3,345.0	(846.9)	-

* Surplus classroom area included in design space =

PART 2 - TOTAL AREAS

	E - Existing	F - New
Total Basic Areas	[Ai] 4,191.9	[Di] -
		[Ji] 4,191.9
Total Gross Allowable Area		4,191.9

COMMENTS

***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	1	103		Kindergarten	86.36	86.36	
100100	1	104		Kindergarten	86.33	86.33	
100200	1	105	1	Classroom	86.43	86.43	
100200	1	106	2	Classroom	86.13	86.13	
100200	1	108	3	Classroom	86.06	86.06	
100200	1	111	4	Classroom	88.73	88.73	
100200	1	112	5	Classroom	78.02	78.02	
100200	1	113	6	Classroom	87.31	87.31	
100200	1	201	7	Classroom	86.54	86.54	
100200	1	202	8	Classroom	86.20	86.20	
100200	1	203	9	Classroom	84.73	84.73	
100200	1	204	10	Classroom	84.92	84.92	
100200	1	205	11	Classroom	86.47	86.47	
100200	1	206	12	Classroom	86.13	86.13	
100200	1	207	13	Classroom	86.22	86.22	
100200	1	208	14	Classroom	84.39	84.39	
100200	1	211	15	Classroom	85.86	85.86	
100200	1	212	16	Classroom	89.29	89.29	
100200	1	213	17	Classroom	85.31	85.31	
				Kindergarten:	172.69	172.69	
				General Elementary:	1,458.74	1,358.02	
				surplus area -> Design Space:		100.72	
				Total General Instruction:	1,631.43		
				Group 1 Total Area:	1,631.43		
Administration/Health							
200010	1	101		General Office	44.05		
200020	1	101A		Vice Principals Office	9.50		
200020	1	101B		Principals Office	14.88		
200030	1	145		Staff Room	72.45		
200510	1	101C		Medical Room	10.06		
200980	1	132		Copy Room	11.12		
				Total Administration/Health:	162.06		
General Storage							
210980	1	120A		General Storage	2.69		
210980	1	123		Custodian	9.39		
210980	1	125A		General Storage	4.44		
210980	1	129		General Storage	7.15		
210980	1	131		Custodian	1.49		
210980	1	134		Kiln Room	7.00		
210980	1	136A		General Storage	5.09		
210980	1	221		General Storage	16.56		
210980	1	223		Custodian	3.76		
210980	1	229		Custodian	8.37		
210980	1	231		General Storage	22.03		
				Total General Storage:	87.97		
Gym Activity							
215010	1	139		Gymnasium	343.25		
				Total Gym Activity:	343.25		
Gym Ancillary							

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
220010	1	135		Boys Change Room	20.31		
220010	1	136		Girls Change Room	25.45		
220980	1	138		Gym Storage	31.12		
Total Gym Ancillary:					76.88		
Media/Tech Centre							
240010	1	109		Library	251.45		
240510	1	210		Computer Room	67.74		
240580	1	210A		Computer Storage	4.53		
Total Media/Tech Centre:					323.72		
Multi-Purpose							
245010	1	110		Multi-Purpose Room	77.59		
Total Multi-Purpose:					77.59		
Core Special Education							
250010	1	102A		Learning Assistance	35.03		
250010	1	102B		Learning Assistance	50.92		
250010	1	143		Learning Assistance	14.10		
250010	1	144		Counselling	14.80		
250010	1	209		Resource Room	85.31		
250960	1	226		Learning Assistance Seminar	4.36		
Total Core Special Education:					204.52		
Mechanical Rooms							
258010	1	133		Boiler Room	29.08		
258010	1	138A		Sprinkler Room	2.55		
258010	1	141A		Stage Mezzanine Fan Room	12.86		
258010	1	141B		Stage Mezzanine Fan Room	12.86		
258010	1	147		Elevator Mechanical	4.89		
258020	1	128		Hub Room	8.37		
258020	1	142		Electrical Room	12.86		
Total Mechanical Rooms:					83.47		
Design Space							
260010	1	100		Corridor	241.69		
260010	1	120		Stair	28.02		
260010	1	125		Stair	27.43		
260010	1	130		Stair	27.99		
260010	1	140		Vestibule	9.90		
260010	1	146		Corridor	45.47		
260010	1	200		Corridor	229.08		
260010	1	220		Stair	16.50		
260010	1	225		Stair	20.27		
260010	1	230		Stair	12.40		
260030	1	1STR		Structure	199.77		
260030	1	2STR		Structure	134.30		
260030	1	122		Boys Washroom	19.47		
260030	1	124		Girls Washroom	17.49		
260030	1	126		Boys Washroom	11.75		
260030	1	127		Girls Washroom	11.59		
260030	1	135A		Handicapped Washroom	10.03		
260030	1	222		Boys Washroom	24.11		
260030	1	224		Girls Washroom	18.69		
260030	1	227		Boys Washroom	11.75		

Function List*Number**Facility**Date***37015 CLIFF DRIVE Elementary School****11 Sep 01**

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
260030	1	228		Girls Washroom	11.59		
260030	1	145A		Mens Washroom	5.54		
260040	1	145B		Womens Washroom	10.65		
260060	1	141		Stage	44.12		
260060	1	137		Kitchen	11.40		
Total Design Space:					<u>1,201.00</u>		
Group 2 Total Area:					<u>2,560.46</u>		
Facility Gross Area:					<u>4,191.89</u>		

Room List*Number**Facility**Date***37015 CLIFF DRIVE Elementary School****11 Sep 01**

Class	Bld	Room	Coord	Description	Room Area	Links
260010	1	100		Corridor	241.69	
200010	1	101		General Office	44.05	
200020	1	101A		Vice Principals Office	9.50	
200020	1	101B		Principals Office	14.88	
200510	1	101C		Medical Room	10.06	
250010	1	102A		Learning Assistance	35.03	
250010	1	102B		Learning Assistance	50.92	
100100	1	103		Kindergarten	86.36	
100100	1	104		Kindergarten	86.33	
100200	1	105		Classroom	86.43	
100200	1	106		Classroom	86.13	
100200	1	108		Classroom	86.06	
240010	1	109		Library	251.45	
245010	1	110		Multi-Purpose Room	77.59	
100200	1	111		Classroom	88.73	
100200	1	112		Classroom	78.02	
100200	1	113		Classroom	87.31	
260010	1	120		Stair	28.02	
210980	1	120A		General Storage	2.69	
260030	1	122		Boys Washroom	19.47	
210980	1	123		Custodian	9.39	
260030	1	124		Girls Washroom	17.49	
260010	1	125		Stair	27.43	
210980	1	125A		General Storage	4.44	
260030	1	126		Boys Washroom	11.75	
260030	1	127		Girls Washroom	11.59	
258020	1	128		Hub Room	8.37	
210980	1	129		General Storage	7.15	
260010	1	130		Stair	27.99	
210980	1	131		Custodian	1.49	
200980	1	132		Copy Room	11.12	
258010	1	133		Boiler Room	29.08	
210980	1	134		Kiln Room	7.00	
220010	1	135		Boys Change Room	20.31	
260030	1	135A		Handicapped Washroom	10.03	
220010	1	136		Girls Change Room	25.45	
210980	1	136A		General Storage	5.09	
260060	1	137		Kitchen	11.40	
220980	1	138		Gym Storage	31.12	
258010	1	138A		Sprinkler Room	2.55	
215010	1	139		Gymnasium	343.25	
260010	1	140		Vestibule	9.90	
260060	1	141		Stage	44.12	
258010	1	141A		Stage Mezzanine Fan Room	12.86	
258010	1	141B		Stage Mezzanine Fan Room	12.86	
258020	1	142		Electrical Room	12.86	
250010	1	143		Learning Assistance	14.10	
250010	1	144		Counselling	14.80	
200030	1	145		Staff Room	72.45	
260030	1	145A		Mens Washroom	5.54	
260040	1	145B		Womens Washroom	10.65	
260010	1	146		Corridor	45.47	
258010	1	147		Elevator Mechanical	4.89	

Room List

Number

Facility

Date

37015 CLIFF DRIVE Elementary School

11 Sep 01

Class	Bld	Room	Coord	Description	Room Area	Links
260030	1	1STR		Structure	199.77	
				Building 1 Floor 1 Area:	<u>2,554.48</u>	
260010	1	200		Corridor	229.08	
100200	1	201		Classroom	86.54	
100200	1	202		Classroom	86.20	
100200	1	203		Classroom	84.73	
100200	1	204		Classroom	84.92	
100200	1	205		Classroom	86.47	
100200	1	206		Classroom	86.13	
100200	1	207		Classroom	86.22	
100200	1	208		Classroom	84.39	
250010	1	209		Resource Room	85.31	
240510	1	210		Computer Room	67.74	
240580	1	210A		Computer Storage	4.53	
100200	1	211		Classroom	85.86	
100200	1	212		Classroom	89.29	
100200	1	213		Classroom	85.31	
260010	1	220		Stair	16.50	
210980	1	221		General Storage	16.56	
260030	1	222		Boys Washroom	24.11	
210980	1	223		Custodian	3.76	
260030	1	224		Girls Washroom	18.69	
260010	1	225		Stair	20.27	
250960	1	226		Learning Assistance Seminar	4.36	
260030	1	227		Boys Washroom	11.75	
260030	1	228		Girls Washroom	11.59	
210980	1	229		Custodian	8.37	
260010	1	230		Stair	12.40	
210980	1	231		General Storage	22.03	
260030	1	2STR		Structure	134.30	
				Building 1 Floor 2 Area:	<u>1,637.41</u>	
				Building 1 Total Area:	<u>4,191.89</u>	
				Facility Gross Area:	4,191.89	