

DESIGN AID SHEET FOR ELEMENTARY SCHOOLS

School Name: HOLLY Elementary School

District: 37 (Delta)

Facility Code: 37035

Capacity: • Nominal: Kindergarten: 40

Elementary: 475

• Operating: Kindergarten: 38

Elementary: 443

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	151.3	100.0	(51.3)	
General Instruction	1,479.1	1,520.0	40.9	
General Storage	84.1	70.0	(14.1)	
Gym Activity	388.6	380.0	(8.6)	
Gym Ancillary	103.9	65.0	(38.9)	
Media / Tech Centre	228.5	200.0	(28.5)	
Multi-Purpose	166.5	100.0	(66.5)	
Special Education	150.7	200.0	49.3	
Mechanical	79.3	100.0	20.7	
Kindergarten	180.0	180.0	-	
Design Space	963.4	660.0	(303.4)	
* Other	-	-	-	
	[Ai]	[Bi]	[Di]	
Sub-Total:	3,975.4	3,575.0	(400.4)	-

* Surplus classroom area included in design space =

PART 2 - TOTAL AREAS

	E - Existing	F - New
Total Basic Areas	[Ai] 3,975.4	[Di] -
		[Ji] 3,975.4
Total Gross Allowable Area		3,975.4

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
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General Instruction

100100	1	110		Kindergarten	71.97	95.72		
100100	1	111		Kindergarten	71.97	95.72		
100200	1	100	1	Classroom	71.32	86.89		
100200	1	101	2	Classroom	71.59	87.16		
100200	1	102	3	Classroom	71.37	86.94		
100200	1	103	4	Classroom	71.59	87.16		
100200	1	104	5	Classroom	71.46	86.31		
100200	1	105	6	Classroom	71.97	86.82		
100200	1	106	7	Classroom	71.46	86.31		
100200	1	107	8	Classroom	71.97	86.82		
100200	1	112	9	Classroom	79.56	103.31		
100200	1	113	10	Classroom	74.59	74.59		
100200	1	114	11	Classroom	74.59	74.59		
100200	1	115	12	Classroom	74.59	74.59		
100200	1	116	13	Classroom	74.59	74.59		
100200	1	117	14	Classroom	74.59	74.59		
100200	1	121	15	Classroom	77.30	77.30		
100200	1	122	16	Classroom	77.20	77.20		
100200	1	123	17	Classroom	77.20	77.20		
100200	1	124	18	Classroom	77.20	77.20		
100200	1	125	19	Classroom	77.20	77.20		
100950	1	133		Classroom Cloakroom	59.41		104 105 106 107	
100950	1	134		Classroom Cloakroom	62.28		100 101 102 103	
100950	1	151		Classroom Cloakroom	61.05		110 111 112	
100950	1	151A		Classroom Storage	10.20		110 111 112	
					Kindergarten:	191.44	180.00	
					General Elementary:	1,556.78	1,479.05	
					surplus area -> Design Space:		89.17	
					Total General Instruction:	1,748.22		
					Group 1 Total Area:	1,748.22		

Administration/Health

200010	1	145		General Office	41.23			
200020	1	145C		Vice Principal	10.54			
200020	1	145D		Principal	15.76			
200030	1	147		Staff Room	60.34			
200510	1	145A		Medical Room	9.22			
200520	1	145B		Medical Toilet	3.00			
200980	1	146		Copy Room	11.25			
					Total Administration/Health:	151.34		

General Storage

210980	1	108		General Storage	26.60			
210980	1	135		Custodian	18.20			
210980	1	137A		General Storage	4.31			
210980	1	137B		General Storage	4.31			
210980	1	137D		General Storage	5.23			
210980	1	138A		General Storage	4.55			
210980	1	138B		General Storage	4.31			
210980	1	138D		General Storage	5.23			
210980	1	143		Custodian	11.38			
					Total General Storage:	84.12		

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
Gym Activity							
215010	1	140		Gymnasium	388.56		
					Total Gym Activity:	388.56	
Gym Ancillary							
220010	1	137		Girls Change Room	27.80		
220010	1	137C		Girls Change Toilet	6.56		
220010	1	138		Boys Change Room	27.70		
220010	1	138C		Boys Change Toilet	6.56		
220980	1	139		Gym Storage	35.33		
					Total Gym Ancillary:	103.95	
Media/Tech Centre							
240010	1	129		Library	147.22		
240510	1	118		Computer Room	50.43		
240960	1	119A		Library Workroom	12.12		
240980	1	131		A/V Storage	18.76		
					Total Media/Tech Centre:	228.53	
Multi-Purpose							
245010	1	120		Multi-Purpose Room	166.54		
					Total Multi-Purpose:	166.54	
Core Special Education							
250010	1	109		Learning Assistance	55.65		
250010	1	119		Learning Assistance	54.49		
250970	1	130		Counselling Office	20.13		
250970	1	133A		Learning Assistance	10.20		
250970	1	134A		E.S.L.	10.20		
					Total Core Special Education:	150.67	
Mechanical Rooms							
258010	1	127		Mechanical Room	7.52		
258010		132		Mechanical Room	44.27		
258020	1	126		Electrical Room	3.28		
258020	1	135A		Hub Room	3.70		
258020	1	136		Electrical Room	20.50		
					Total Mechanical Rooms:	79.27	
Design Space							
260010	1	128		Corridor	93.47		
260010	1	152		Corridor	391.46		
260020	1	1STR		Structure (3975.39 m2)	276.17		
260030	1	133B		Girls Washroom	9.20		
260030	1	133C		Boys Washroom	9.20		
260030	1	134B		Girls Washroom	9.20		
260030	1	141		Boys Washroom	11.62		
260030	1	142		Girls Washroom	11.84		
260030	1	148		Girls Washroom	11.31		
260030	1	150		Boys Washroom	11.33		
260030	1	151B		Girls Washroom	9.20		
260030	1	151C		Boys Washroom	9.20		

Function List

Number

Facility

Date

37035 HOLLY Elementary School**17 Oct 11**

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
260040	1	147A		Womens Washroom	3.63		
260040	1	147B		Mens Washroom	3.81		
260040	1	149		Staff Washroom	4.36		
Total Design Space:					<u>874.20</u>		
Group 2 Total Area:					<u><u>2,227.17</u></u>		
Facility Gross Area:					<u><u>3,975.39</u></u>		

Room List

Number

Facility

Date

37035 HOLLY Elementary School
17 Oct 11

Class	Bld	Room	Coord	Description	Room Area	Links
100200	1	100		Classroom	71.32	
100200	1	101		Classroom	71.59	
100200	1	102		Classroom	71.37	
100200	1	103		Classroom	71.59	
100200	1	104		Classroom	71.46	
100200	1	105		Classroom	71.97	
100200	1	106		Classroom	71.46	
100200	1	107		Classroom	71.97	
210980	1	108		General Storage	26.60	
250010	1	109		Learning Assistance	55.65	
100100	1	110		Kindergarten	71.97	
100100	1	111		Kindergarten	71.97	
100200	1	112		Classroom	79.56	
100200	1	113		Classroom	74.59	
100200	1	114		Classroom	74.59	
100200	1	115		Classroom	74.59	
100200	1	116		Classroom	74.59	
100200	1	117		Classroom	74.59	
240510	1	118		Computer Room	50.43	
250010	1	119		Learning Assistance	54.49	
240960	1	119A		Library Workroom	12.12	
245010	1	120		Multi-Purpose Room	166.54	
100200	1	121		Classroom	77.30	
100200	1	122		Classroom	77.20	
100200	1	123		Classroom	77.20	
100200	1	124		Classroom	77.20	
100200	1	125		Classroom	77.20	
258020	1	126		Electrical Room	3.28	
258010	1	127		Mechanical Room	7.52	
260010	1	128		Corridor	93.47	
240010	1	129		Library	147.22	
250970	1	130		Counselling Office	20.13	
240980	1	131		A/V Storage	18.76	
258010		132		Mechanical Room	44.27	
100950	1	133		Classroom Cloakroom	59.41	104 105 106 107
250970	1	133A		Learning Assistance	10.20	
260030	1	133B		Girls Washroom	9.20	
260030	1	133C		Boys Washroom	9.20	
100950	1	134		Classroom Cloakroom	62.28	100 101 102 103
250970	1	134A		E.S.L.	10.20	
260030	1	134B		Girls Washroom	9.20	
260030	1	134C		Boys Washroom	9.20	
210980	1	135		Custodian	18.20	
258020	1	135A		Hub Room	3.70	
258020	1	136		Electrical Room	20.50	
220010	1	137		Girls Change Room	27.80	
210980	1	137A		General Storage	4.31	
210980	1	137B		General Storage	4.31	
220010	1	137C		Girls Change Toilet	6.56	
210980	1	137D		General Storage	5.23	
220010	1	138		Boys Change Room	27.70	
210980	1	138A		General Storage	4.55	
210980	1	138B		General Storage	4.31	

Room List

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Facility

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17 Oct 11

Class	Bld	Room	Coord	Description	Room Area	Links
220010	1	138C		Boys Change Toilet	6.56	
210980	1	138D		General Storage	5.23	
220980	1	139		Gym Storage	35.33	
215010	1	140		Gymnasium	388.56	
260030	1	141		Boys Washroom	11.62	
260030	1	142		Girls Washroom	11.84	
210980	1	143		Custodian	11.38	
200010	1	145		General Office	41.23	
200510	1	145A		Medical Room	9.22	
200520	1	145B		Medical Toilet	3.00	
200020	1	145C		Vice Principal	10.54	
200020	1	145D		Principal	15.76	
200980	1	146		Copy Room	11.25	
200030	1	147		Staff Room	60.34	
260040	1	147A		Womens Washroom	3.63	
260040	1	147B		Mens Washroom	3.81	
260030	1	148		Girls Washroom	11.31	
260040	1	149		Staff Washroom	4.36	
260030	1	150		Boys Washroom	11.33	
100950	1	151		Classroom Cloakroom	61.05	110 111 112
100950	1	151A		Classroom Storage	10.20	110 111 112
260030	1	151B		Girls Washroom	9.20	
260030	1	151C		Boys Washroom	9.20	
260010	1	152		Corridor	391.46	
260020	1	1STR		Structure (3975.39 m2)	276.17	
					Building Floor 1 Area:	<u>3,975.39</u>
					Building Total Area:	<u>3,975.39</u>
					Facility Gross Area:	3,975.39