

DESIGN AID SHEET FOR ELEMENTARY SCHOOLS

School Name: **JARVIS Traditional Elementary School**

District: **37 (Delta)**

Facility Code: **37030**

Capacity: • Nominal: Kindergarten: **60**

Elementary: **375**

• Operating: Kindergarten: **57**

Elementary: **349**

Grades: **K - 7**

Date: **14 Jan 12**

Agreed Nominal / Operating Capacity:

Ministry of Education

Date

PART 1 - BASIC AREAS

Space Function	A - Existing	B - Allowable	C - Deficit	D - New
Administration / Health	147.9	100.0	(47.9)	
General Instruction	1,200.0	1,200.0	-	
General Storage	68.5	70.0	1.5	
Gym Activity	389.1	380.0	(9.1)	
Gym Ancillary	116.4	65.0	(51.4)	
Media / Tech Centre	276.7	180.0	(96.7)	
Multi-Purpose	82.5	100.0	17.5	
Special Education	190.1	180.0	(10.1)	
Mechanical	16.6	85.0	68.4	
Kindergarten	270.0	270.0	-	
Design Space	910.0	615.0	(295.0)	
* Other	90.0	90.0	-	
	[Ai]	[Bi]	[Di]	
Sub-Total:	3,757.6	3,335.0	(422.6)	-

* Surplus classroom area included in design space =

PART 2 - TOTAL AREAS

	E - Existing	F - New
Total Basic Areas	[Ai] 3,757.6	[Di] -
		[Ji] 3,757.6
Total Gross Allowable Area		3,757.6

COMMENTS

<- includes StrongStart Design Space

<- includes StrongStart Program 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
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General Instruction

100100	1	101		Kindergarten	72.18	96.04	
100100	1	102		Kindergarten	73.30	97.16	
100100	1	106		Kindergarten	72.18	90.35	
100150	1	104		StrongStart Centre	72.18	96.04	
100200	1	107	1	Classroom	72.18	90.35	
100200	1	108	2	Classroom	72.18	90.35	
100200	1	109	3	Classroom	72.18	90.35	
100200	1	112	4	Classroom	72.88	87.73	
100200	1	113	5	Classroom	72.97	87.82	
100200	1	114	6	Classroom	72.83	87.68	
100200	1	115	7	Classroom	72.83	87.68	
100200	1	117	8	Classroom	72.18	96.41	
100200	1	119	9	Classroom	72.18	96.41	
100200	1	120	10	Classroom	72.18	96.41	
100200	1	122	11	Classroom	72.18	90.35	
100200	1	123	12	Classroom	72.18	90.35	
100200	1	124	13	Classroom	72.18	90.35	
100200	1	125	14	Classroom	72.18	90.35	
100200	1	138	15	Classroom	82.50	82.50	
100950	1	105		Classroom Cloakroom	61.35		101 102 104
100950	1	105A		Classroom Seminar	10.22		101 102 104
100950	1	110		Classroom Cloakroom	62.46		106 107 108 109
100950	1	110A		Classroom Seminar	10.22		106 107 108 109
100950	1	116		Classroom Cloakroom	59.41		112 113 114 115
100950	1	121		Classroom Cloakroom	62.46		117 119 120
100950	1	121A		Classroom Seminar	10.22		117 119 120
100950	1	126		Classroom Cloakroom	62.46		122 123 124 125
100950	1	126A		Classroom Seminar	10.22		122 123 124 125
					Kindergarten:	283.54	270.00
					StrongStart:	96.04	90.00
					General Elementary:	1,355.09	1,200.00
					surplus area -> Design Space:		174.67
					Total General Instruction:	1,734.67	
					Group 1 Total Area:	1,734.67	

Administration/Health

200010	1	135		General Office	34.98		
200020	1	135A		Principals Office	17.10		
200020	1	135B		Vice Principals Office	7.20		
200030	1	134		Staff Room	59.74		
200510	1	136		Medical Room	13.80		
200510	1	136A		Medical Vestibule	3.02		
200520	1	138B		Medical Toilet	2.45		
200980	1	135C		Copy Room	9.60		
					Total Administration/Health:	147.89	

General Storage

210980	1	127		General Storage	34.74		
210980	1	127A		General Storage	6.18		
210980	1	129C		General Storage	11.80		
210980	1	140		Custodian	5.16		
210980	1	143		Custodian	10.61		

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
Total General Storage:					68.49		
Gym Activity							
215010	1	131		Gymnasium	389.07		
Total Gym Activity:					389.07		
Gym Ancillary							
220010	1	128		Girls Change Room	31.03		
220010	1	128A		Girls Change Toilet	5.19		
220010	1	129		Boys Change Room	24.15		
220010	1	129A		Boys Change Toilet	5.77		
220970	1	128B		Girls Instructors Office	7.47		
220980	1	129B		Boys Instructors Office	8.01		
220980	1	130		Gym Storage	34.74		
Total Gym Ancillary:					116.36		
Media/Tech Centre							
240010	1	144		Library	250.65		
240960	1	144A		Library Seminar	26.03		
Total Media/Tech Centre:					276.68		
Multi-Purpose							
245010	1	139		Multi-Purpose Room	82.50		
Total Multi-Purpose:					82.50		
Core Special Education							
250010	1	103		E.S.L.	72.18		
250010	1	111		Learning Assistance	36.42		
250010	1	118		Social Learning	64.41		
250970	1	116A		Counsellors Office	10.22		
250970	1	118A		S.L.P. Time-Out Room	6.90		
Total Core Special Education:					190.13		
Mechanical Rooms							
258010	1	132		Sprinkler Room	4.66		
258020	1	140A		Electrical Room	5.16		
258020	1	140B		Hub Room	6.75		
Total Mechanical Rooms:					16.57		
Design Space							
260010	1	133		Corridor	94.64		
260010	1	137		Corridor	126.04		
260010	1	145		Corridor	89.21		
260010	1	146		Corridor	89.21		
260020	1	1STR		Structure	218.12		
260030	1	105B		Girls Washroom	9.20		
260030	1	105C		Boys Washroom	9.20		
260030	1	110B		Girls Washroom	9.20		
260030	1	110C		Boys Washroom	9.20		
260030	1	116B		Girls Washroom	9.20		
260030	1	116C		Boys Washroom	9.20		
260030	1	121B		Girls Washroom	9.20		
260030	1	121C		Boys Washroom	9.20		
260030	1	126B		Girls Washroom	9.20		
260030	1	126C		Boys Washroom	9.20		

Function List

Number

Facility

Date

37030**JARVIS Traditional Elementary School****14 Jan 12**

Class	Bld	Room	Coord	Description	Room Area	Mod Area	Links
260030	1	142		Girls Washroom	9.45		
260040	1	134A		Womens Washroom	3.58		
260040	1	134B		Mens Washroom	3.58		
260040	1	141		Womens Washroom	9.45		
Total Design Space:					<u>735.28</u>		
Group 2 Total Area:					<u><u>2,022.97</u></u>		
Facility Gross Area:					<u>3,757.64</u>		

Room List

Number

Facility

Date

37030

JARVIS Traditional Elementary School

14 Jan 12

Class	Bld	Room	Coord	Description	Room Area	Links
100100	1	101		Kindergarten	72.18	
100100	1	102		Kindergarten	73.30	
250010	1	103		E.S.L.	72.18	
100150	1	104		StrongStart Centre	72.18	
100950	1	105		Classroom Cloakroom	61.35	101 102 104
100950	1	105A		Classroom Seminar	10.22	101 102 104
260030	1	105B		Girls Washroom	9.20	
260030	1	105C		Boys Washroom	9.20	
100100	1	106		Kindergarten	72.18	
100200	1	107		Classroom	72.18	
100200	1	108		Classroom	72.18	
100200	1	109		Classroom	72.18	
100950	1	110		Classroom Cloakroom	62.46	106 107 108 109
100950	1	110A		Classroom Seminar	10.22	106 107 108 109
260030	1	110B		Girls Washroom	9.20	
260030	1	110C		Boys Washroom	9.20	
250010	1	111		Learning Assistance	36.42	
100200	1	112		Classroom	72.88	
100200	1	113		Classroom	72.97	
100200	1	114		Classroom	72.83	
100200	1	115		Classroom	72.83	
100950	1	116		Classroom Cloakroom	59.41	112 114 115
250970	1	116A		Counsellors Office	10.22	
260030	1	116B		Girls Washroom	9.20	
260030	1	116C		Boys Washroom	9.20	
100200	1	117		Classroom	72.18	
250010	1	118		Social Learning	64.41	
250970	1	118A		S.L.P. Time-Out Room	6.90	
100200	1	119		Classroom	72.18	
100200	1	120		Classroom	72.18	
100950	1	121		Classroom Cloakroom	62.46	117 119 120
100950	1	121A		Classroom Seminar	10.22	117 119 120
260030	1	121B		Girls Washroom	9.20	
260030	1	121C		Boys Washroom	9.20	
100200	1	122		Classroom	72.18	
100200	1	123		Classroom	72.18	
100200	1	124		Classroom	72.18	
100200	1	125		Classroom	72.18	
100950	1	126		Classroom Cloakroom	62.46	122 123 124 125
100950	1	126A		Classroom Seminar	10.22	122 123 124 125
260030	1	126B		Girls Washroom	9.20	
260030	1	126C		Boys Washroom	9.20	
210980	1	127		General Storage	34.74	
210980	1	127A		General Storage	6.18	
220010	1	128		Girls Change Room	31.03	
220010	1	128A		Girls Change Toilet	5.19	
220970	1	128B		Girls Instructors Office	7.47	
220010	1	129		Boys Change Room	24.15	
220010	1	129A		Boys Change Toilet	5.77	
220980	1	129B		Boys Instructors Office	8.01	
210980	1	129C		General Storage	11.80	
220980	1	130		Gym Storage	34.74	
215010	1	131		Gymnasium	389.07	

Room List

Number

Facility

Date

37030

JARVIS Traditional Elementary School

14 Jan 12

Class	Bld	Room	Coord	Description	Room Area	Links
258010	1	132		Sprinkler Room	4.66	
260010	1	133		Corridor	94.64	
200030	1	134		Staff Room	59.74	
260040	1	134A		Womens Washroom	3.58	
260040	1	134B		Mens Washroom	3.58	
200010	1	135		General Office	34.98	
200020	1	135A		Principals Office	17.10	
200020	1	135B		Vice Principals Office	7.20	
200980	1	135C		Copy Room	9.60	
200510	1	136		Medical Room	13.80	
200510	1	136A		Medical Vestibule	3.02	
200520	1	138B		Medical Toilet	2.45	
260010	1	137		Corridor	126.04	
100200	1	138		Classroom	82.50	
245010	1	139		Multi-Purpose Room	82.50	
210980	1	140		Custodian	5.16	
258020	1	140A		Electrical Room	5.16	
258020	1	140B		Hub Room	6.75	
260040	1	141		Womens Washroom	9.45	
260030	1	142		Girls Washroom	9.45	
210980	1	143		Custodian	10.61	
240010	1	144		Library	250.65	
240960	1	144A		Library Seminar	26.03	
260010	1	145		Corridor	89.21	
260010	1	146		Corridor	89.21	
260020	1	1STR		Structure	218.12	

Building Floor 1 Area: **3,757.64**

Building Total Area: 3,757.64

Facility Gross Area: 3,757.64