

<b>AAI CHILDREN'S CENTER-MASTER PROGRAM OF SPACES</b>											
<b>PRIMARY SCHOOL</b>											
NO.	FUNCTION	CAPACITY/RM	FT <sup>2</sup> /ROOM	M <sup>2</sup> /ROOM	# OF ROOMS	TTL CPCTY/BLDG	TOTAL FT <sup>2</sup>	TOTAL M <sup>2</sup>	# OF BLDGS FT <sup>2</sup>	# OF BLDGS M <sup>2</sup>	TTL CPCTY OF ALL BLDGS.
<b>PRIMARY SCHOOL</b>											
1	Classrooms	40	775	72	7	280	5425	504	2	2	2
2	Storage		32	3	7		226	21			
3	Circulation (15%)						848	79			
<b>TOTAL PRIMARY SCHOOL</b>		<b>40</b>				<b>280</b>	<b>6499</b>	<b>604</b>	<b>12998</b>	<b>1208</b>	<b>560</b>
<b>SECONDARY SCHOOL</b>											
NO.	FUNCTION	CAPACITY/RM	FT <sup>2</sup> /ROOM	M <sup>2</sup> /ROOM	# OF ROOMS	TTL CPCTY/BLDG	TOTAL FT <sup>2</sup>	TOTAL M <sup>2</sup>	# OF BLDGS FT <sup>2</sup>	# OF BLDGS M <sup>2</sup>	TTL CPCTY OF ALL BLDGS.
<b>SECONDARY SCHOOL</b>											
1	Classrooms	40	775	72	6	240	4650	432	2	2	2
2	Storage		32	3	6		194	18			
3	Science Labs	40	775	72	1	40	775	72			
4	Fine Arts Rooms	40	775	72	1	40	775	72			
5	Circulation (15%)						843	78			
<b>TOTAL SECONDARY SCHOOL</b>						<b>280</b>	<b>7237</b>	<b>672</b>	<b>14473</b>	<b>1345</b>	<b>560</b>
<b>SPORTS FIELDS</b>											
NO.	FUNCTION	CAPACITY	AREA FT <sup>2</sup>	AREA M <sup>2</sup>							
<b>SPORTS FIELDS</b>											
	Senior Football Pitch (100m x 64m)		68890	6400							
	Junior Football Pitch (90m x 50 m)		48438	4500							
	Mini Soccer Pitch (55m x 40 m)		23681	2200							
	Volleyball Court (18m x 9m)		1755	163							
	Basketball Court (28.65m x 15.25m)		4693	436							
	Netball Court (28.65m x 15.25m)		4693	436							
	Playground (nursery)		431	40							
	Playground (primary)		1507	140							
<b>TOTAL FIELDS</b>			<b>152580</b>	<b>14315</b>							

<b>AAI CHILDREN'S CENTER-MASTER PROGRAM OF SPACES</b>											
<b>ANCILLARY BUILDINGS</b>											
<b>NO.</b>	<b>FUNCTION</b>	<b>CAPACITY/RM</b>	<b>FT<sup>2</sup>/ROOM</b>	<b>M<sup>2</sup>/ROOM</b>	<b># OF ROOMS</b>	<b>TTL CPCTY/BLDG</b>	<b>TOTAL FT<sup>2</sup></b>	<b>TOTAL M<sup>2</sup></b>	<b># OF BLDGS FT<sup>2</sup></b>	<b># OF BLDGS M<sup>2</sup></b>	<b>TTL CPCTY OF ALL BLDGS.</b>
<b>ADMINISTRATION BUILDINGS</b>											
1	Head Master's Office	1	108	10	1	1	108	10	2	2	2
2	Private Offices	1	86	8	3	3	258	24			
3	Reception (exterior covered)		108	10	1		108	10			
4	Staff Room/Resource Room	28	215	20	1		215	20			
5	Toilets		65	6	2		129	12			
6	Storage		65	6	1		65	6			
7	Circulation (15%)						132	12			
<b>SUBTOTAL ADMIN BUILDING</b>						<b>4</b>	<b>1015</b>	<b>94</b>	<b>2030</b>	<b>189</b>	<b>8</b>
<b>LIBRARY</b>											
8	Computer Lab	40	861	80	1	40	861	80	1	1	1
9	Library (Primary & Secondary)	40	3229	300	1	40	3229	300			
10	Storage		172	16	1		172	16			
11	Circulation (15%)						639	59			
<b>SUBTOTAL LIBRARY</b>						<b>80</b>	<b>4902</b>	<b>455</b>	<b>4902</b>	<b>455</b>	<b>80</b>
<b>DINING HALL/MEETING HALL</b>											
12	Primary School Cafeteria Wing	300	2713	252	1	300	2713	252	1	1	1
13	Secondary School Cafeteria Wing	300	2713	252	1	300	2713	252			
14	Indoor Prep Kitchen/Coolers		215	20	1		215	20			
15	Outdoor Kitchen		172	16	1		172	16			
16	Outdoor Washing/Rinse Area		129	12	1		129	12			
17	Dry Food Storage		215	20	1		215	20			
18	Staff/Matrons Kitchen/Dining Area		323	30	2		646	60			
19	Storage						1020	95			
<b>SUBTOTAL DINING HALL</b>						<b>600</b>	<b>7823</b>	<b>727</b>	<b>7823</b>	<b>727</b>	<b>600</b>
<b>SUPPORT FACILITIES</b>											
17	Laundry (exterior covered wash)		215	20	1		215	20	2	2	
18	Toilet/Bath (Exterior)		22	2	1		22	2	2	2	
19	Generator or Battery/Inverter Housing		108	10	1		108	10	2	2	
20	Exterior storage		108	10	1		108	10	2	2	
21	Guardhouse		108	10	1		108	10			
<b>SUBTOTAL</b>							<b>452</b>	<b>42</b>	<b>904</b>	<b>84</b>	<b>0</b>
<b>AQUA PRIVIES</b>											
	Students Primary	80	129	12	1		129	12	8	8	8
	Students Secondary	80	129	12	1		129	12			
<b>SUBTOTAL AQUA PRIVIES</b>							<b>258</b>	<b>24</b>	<b>2067</b>	<b>192</b>	<b>0</b>
<b>TOTAL</b>						<b>684</b>	<b>13999</b>	<b>1301</b>	<b>16822</b>	<b>1563</b>	

<b>AAI CHILDREN'S CENTER-MASTER PROGRAM OF SPACES</b>												
<b>HOUSING</b>												
<b>NO.</b>	<b>FUNCTION</b>	<b>CAPACITY/RM</b>	<b>FT<sup>2</sup>/ROOM</b>	<b>M<sup>2</sup>/ROOM</b>	<b># OF ROOMS</b>	<b>TTL CPCTY/BLDG</b>	<b>TOTAL FT<sup>2</sup></b>	<b>TOTAL M<sup>2</sup></b>	<b># OF BLDGS FT<sup>2</sup></b>	<b># OF BLDGS M<sup>2</sup></b>	<b>TTL CPCTY OF ALL BLDGS.</b>	
	<b>PRIMARY CHILDRENS DORMS</b>								22	22	22	
	Dormitory Room (5 bunks)	10	226	21	2	20	452	42				
	Matron's quarters (self contained)	1	129	12	1	1	129	12				
	Circulation (15%)						87	8				
	<b>SUBTOTAL PRI. STUDENT HOUSING</b>					<b>21</b>	<b>668</b>	<b>62</b>	<b>14706</b>	<b>1366</b>	<b>462</b>	
	<b>SECONDARY CHILDRENS DORMS</b>								18	18	18	
	Dormitory Room (5 bunks)	10	226	21	2	20	452	42				
	Matron's quarters (self contained ?)	1	129	12	1	1	129	12				
	Circulation (15%)						87	8				
	<b>SUBTOTAL SEC. STUDENT HOUSING</b>					<b>21</b>	<b>668</b>	<b>62</b>	<b>12032</b>	<b>1118</b>	<b>378</b>	
	<b>SICK WARDS</b>								4	4	4	
	Dormitory Room (5 beds)	10	226	21	2	20	452	42				
	Medical Store/Nurses Station	1	129	12	1	1	129	12				
	Toilets/Baths		32	3	2	0	65	6				
	Circulation (15%)						87	8				
	<b>SUBTOTAL SICK WARDS</b>					<b>21</b>	<b>733</b>	<b>68</b>	<b>2932</b>	<b>272</b>	<b>84</b>	
	<b>PRIMARY TEACHER HOUSING</b>	NOT WITHIN CHILDREN'S CAMPUS								7	7	7
	4 Bedrooms	1	108	10	4	4	431	40				
	Common Living Space		215	20	1		215	20				
	Common Kitchen		108	10	1		108	10				
	Common Toilet/Bath		54	5	1		54	5				
	Storage		65	6	1		65	6				
	Circulation (15%)						131	12				
	<b>SUBTOTAL PRI. STAFF HOUSING</b>					<b>4</b>	<b>1003</b>	<b>93</b>	<b>7019</b>	<b>652</b>	<b>28</b>	
	<b>SECONDARY TEACHER HOUSING</b>	NOT WITHIN CHILDREN'S CAMPUS								24	24	24
	Bedroom	1	108	10	1	1	108	10				
	Living Space		215	20	1		215	20				
	Kitchen		108	10	1		108	10				
	Toilet/Bath		54	5	1		54	5				
	Storage		65	6	1		65	6				
	Circulation (15%)						82	8				
	<b>SUBTOTAL SEC. TEACHER HOUSING</b>					<b>1</b>	<b>631</b>	<b>59</b>	<b>15151</b>	<b>1408</b>	<b>24</b>	
	<b>AQUA-PRIVIES</b>								11	11	11	
	Boarding Students Primary	80	258	24	1		258	24				
	Boarding Students Secondary	80	258	24	1		258	24				
	<b>SUBTOTAL AQUA-PRIVIES</b>						<b>517</b>	<b>48</b>	<b>5683</b>	<b>528</b>	<b>0</b>	
	<b>TOTAL</b>						<b>3488</b>	<b>324</b>	<b>54591</b>	<b>5072</b>	<b>892</b>	

<b>AAI CHILDREN'S CENTER-MASTER PROGRAM OF SPACES</b>										
<b>0-6 ORPHANAGE AND NURSERY SCHOOL</b>										
<b>NO.</b>	<b>FUNCTION</b>	<b>CAPACITY/RM</b>	<b>FT<sup>2</sup>/ROOM</b>	<b>M<sup>2</sup>/ROOM</b>	<b># OF ROOMS</b>	<b>TTL CPCTY/BLDG</b>	<b>TOTAL FT<sup>2</sup></b>	<b>TOTAL M<sup>2</sup></b>	<b># OF BLDGS</b>	<b>TTL CPCTY OF ALL BLDGS.</b>
	<b>BABIES HOME</b>									
1	Reception Area (exterior covered)		97	9	1		97	9		
2	Offices		86	8	2		172	16		
3	Dining room for 3-6 yrs (exterior covered)	20	366	34	1		366	34		
4	Dining/Play room for 9-24 months	20	183	17	1		183	17		
5	Staff/Volunteer Room		86	8	1		86	8		
6	Nursery- 0-9 months	10	108	10	1	10	108	10		
7	Toddlers Room - 9-24 months	10	151	14	2	20	301	28		
8	Youth Room - 3-6 years	10	151	14	2	20	301	28		
9	Isolation Rooms (sick wards)	4 -- 8	108	10	2		215	20		
10	Toilets/Baths (isolation and nursery)		32	3	3		97	9		
11	Toilets/Baths (toddler and youth)		65	6	2		129	12		
12	Toilet/Bath (staff/volunteers)		32	3	1		32	3		
13	Indoor Food Prep.		129	12	1		129	12		
14	Dry Food Storage		54	5	1		54	5		
15	Indoor Storage		108	10	1		108	10		
16	Circulation (15%)						357	33		
	<b>SUBTOTAL</b>					<b>50</b>	<b>2736</b>	<b>254</b>	<b>1</b>	<b>50</b>
	<b>SUPPORT FACILITIES</b>									
17	Laundry (removed as covered space)		0	0	1		0	0		
18	Outdoor Kitchen (exterior covered)		129	12	1		129	12		
19	Toilet/Bath (Exterior)		32	3	1		32	3		
20	Generator or Battery/Inverter Housing		108	10	1		108	10		
21	Exterior storage		108	10	1		108	10		
	<b>SUBTOTAL</b>						<b>377</b>	<b>35</b>	<b>1</b>	<b>0</b>
	<b>NURSERY SCHOOL</b>								<b>2</b>	
22	Classrooms/Activity Rooms	15	258	24	2	30	517	48		
23	Office/Resource Room/Storage		86	8	1		86	8		
24	Toilets		32	3	2		65	6		
25	Circulation (15%)						100	9		
	<b>SUBTOTAL</b>					<b>30</b>	<b>767</b>	<b>71</b>	<b>1</b>	<b>60</b>
	<b>TOTAL</b>						<b>3880</b>	<b>360</b>	<b>5</b>	<b>110</b>