

284

Vernon K-8 School

2/8/2008 2:26 PM

**School and Site Level Deficiencies****Site**

Deficiency	ID	Qty	UoM	Priority
Playground Requires Impact Resistant Material	10389	2	Ea.	2
Concrete Walks Are Damaged And Require Replacement	6584	4,000	SF	3
Asphalt Paving Is Damaged And Requires Replacement	6583	10	CAR	4
Backstops Are Damaged And Require Replacement	6592	1	Ea.	4
Fencing Is Damaged And Should Be Replaced (8' Chain Link Fence)	6581	300	LF	4
Bollards Are Damaged And Require Replacement	6585	15	Ea.	5
Bus drop-off area does not have a canopy.	14018	100	LF	5
Flagpole requires replacement	9702	1	Ea.	5
Paved Play Requires Restriping	6591	60,000	SQFT	5
Play Field Requires Repair	6589	10,000	SF Surf	5
School lacks dedicated K playground/equipment.	13923	1	Ea.	5
School lacks marquee or marquee in poor condition.	13888	1	Ea.	5
Site Signage Is Damaged And Requires Replacement	6580	2	Ea.	5
Site Signage Is Damaged And Requires Replacement	9710	1	Ea.	5
Tree Replacement Required	6582	20	Ea.	5
<b>Sub Total for System</b>		<b>15</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
School site lacks appropriate lighting.	14111	10	Ea.	5
<b>Sub Total for System</b>		<b>1</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16724	1	Ea.	3
Facility lacks VOIP central equipment	16813	1	Ea.	3
<b>Sub Total for System</b>		<b>2</b>		

**Other**

Deficiency	ID	Qty	UoM	Priority
School lacks covered PE shelter	13339	1	Ea.	4
<b>Sub Total for System</b>		<b>1</b>		
<b>Sub Total for School and Site Level</b>		<b>19</b>		

**Building: A - Main Building****Site**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11881	60	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11882	20	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11895	1	LF	1
Handrails missing or not compliant.	11880	40	LF	4
<b>Sub Total for System</b>		<b>4</b>		

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Clay Tile Roofing Roof Covering Is Damaged And Requires Replacement	11485	100	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11484	22,916	SF	1
Debris In Gutters Should Be Removed	11479	455	LF	2
Gutter Joints Require Repair	11481	15	Ea.	2
Gutters Are Damaged	11480	150	LF	2
Overflow Drain And Piping Is Missing And Is Needed	11483	12	Ea.	3

Vernon K-8 School 284

284

Vernon K-8 School

2/8/2008 2:26 PM

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Metal Downspouts Are Damaged Or Missing And Requires Replacement	11482	60	LF	3
The Roof Operable Hatch Is Damaged And Requires Replacement	11478	3	Ea.	3
<b>Sub Total for System</b>		<b>8</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
Concrete Rehabilitation needs to occur	9705	1,500	SF	2
The Aluminum Window Is Damaged And Requires Replacement	6615	210	Ea.	2
The Metal Exterior Door Is Damaged And Requires Replacement	6607	2	Door	2
The Wood Exterior Door Is Damaged And Requires Repair	6603	6	Door	2
The Wood Exterior Door Is Damaged And Requires Replacement	6604	6	Door	2
The Wood Window Is Damaged And Requires Replacement	6611	22	Ea.	2
Cementitious Waterproofing requires replacement	9703	150	SF	3
Concrete Masonry Unit needs minor repairs	9704	150	SF	3
Exterior door hardware is damaged and should be replaced	6608	8	Ea.	3
Exterior Doors is not equipped with Card Key Access	17772	25	Ea.	3
The Brick Exterior Is Damaged And Requires Repointing	6598	10,000	SF Wall	3
The Stucco Exterior Is Damaged And Requires Repair	6600	2,500	SF Wall	3
The Wood Exterior Door Requires Repainting	6606	11	Door	3
The Brick Exterior Is Damaged And Requires Replacement	6599	7,500	SF Wall	4
The Concrete / CMU Exterior Is Damaged And Requires Repair	6601	500	SF Wall	4
The Exterior Requires Cleaning	6595	5,000	SF Wall	5
The Exterior Requires Painting	6596	1,000	SF Wall	5
The Exterior Requires Painting	9708	300	SF Wall	5
<b>Sub Total for System</b>		<b>18</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Door opening width insufficient.	11891	2	Ea.	2
Door opening width insufficient.	11892	14	Ea.	2
Acoustical Wall Treatment is missing and is needed	14418	2,232	SF	3
Door is not equipped with Card Key Access	17617	120	Ea.	3
Handrail/Railing needs minor repairs	9706	300	LF	3
Interior Doors Require Replacement	6642	20	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	6631	6,000	SF	3
The Ceramic Tile Flooring Is Damaged And Requires Replacement	6639	2,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	6634	10,000	SF	3
Blinds are missing or in poor condition.	14432	470	SF Surf	4
Counter not accessible.	11896	8	Ea.	4
Counter not accessible.	11897	8	Ea.	4
Interior Ceramic Walls Require Repair Or Replacement	6627	1,000	SF Wall	4
Interior Gypboard Walls Require Repair	9701	100	SF Wall	4
Interior Gypboard Walls Require Repair	10390	2,500	SF Wall	4
Interior Toilet Partition Require Repair Or Replacement	6626	20	Ea.	4
The Exposed Ceilings Are Damaged And Requires Replacement	9699	100	SF	4
The Wood Flooring Is Damaged And Requires Repair	6638	3,000	SF	4
Classroom door lacks the appropriate vision panel.	14423	2	Ea.	5
Elementary School lacks appropriate wayfinding system.	14150	1	Ea.	5
Interior Doors Require Repainting	6644	50	Door	5
Interior Doors Require Repair	6641	50	Door	5

284

Vernon K-8 School

2/8/2008 2:26 PM

**Interior**

Deficiency	ID	Qty	UoM	Priority
Large rooms lack capacity signs.	14433	4	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	6617	15,000	SF	5
The Concrete Flooring Requires Repair or Repainting	6640	500	SF	5
The Gypboard Ceilings Are Damaged And Requires Repainting	6620	2,000	SF	5
The Plaster Ceilings Are Damaged And Requires Repainting	6618	5,000	SF	5
<b>Sub Total for System</b>		<b>27</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Controls Are Inadequate And Should Be Repaired?	6686	62,963	SF	2
Small HVAC Circulating Pump requies Replacement	10906	7	Ea.	2
Steam Condensate Reciever requires Replacement	10908	1	Ea.	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	6690	50,000	CFM	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	10391	50,000	CFM	2
The Boiler HVAC Component Is Damaged And Requires Replacement	6692	3,600	MBH	2
The Large Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	6662	33	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	6691	91	Ea.	2
Unit Ventilator requires Replacement	10909	4	Ea.	2
Test And Balancing Required	6685	62,963	SF	3
The 2 X 4 Exhausts/Hoods Are Missing/Damaged And Require Replacement	6663	14	Ea.	3
Abandoned equipment left in place	9716	5	Ea.	4
Complete Kitchen HVAC Installation For Non-Air-Conditioned Facility?	6684	600	SF	4
Make-Up Air Inadequate And Should Be Increased	6683	62,963	SF	4
Duct Cleaning Required	6687	62,963	SF	5
Duct Grill is Damaged And Should Be Replaced	6688	95	Ea.	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	6689	4	Ea.	5
<b>Sub Total for System</b>		<b>17</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
Circuits need to be added to support additional outlets	16622	17	Ea.	3
LC: The Electrical / Interior Lighting Fixtures / Lighting Fixtures system is beyond its useful life.	10910	62,963	SF	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	6700	10	Ea.	3
The Canopy Lighting Is Damaged And Should Be Replaced	6699	4	Ea.	4
The Pendant Lighting Is Damaged And Should Be Replaced	10392	125	Ea.	4
Room does not have tamper-proof light switching.	14422	1	Ea.	5
Room has insufficient electrical outlets.	14419	168	Ea.	5
Room lacks controls to partially dim lights.	14431	1	Ea.	5
Room lighting is inadequate or in poor condition.	14430	21,696	SF	5
<b>Sub Total for System</b>		<b>9</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	11893	1	Ea.	1
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	6693	1	Ea.	2
LC: The Plumbing / Domestic Water Piping System system is beyond its useful life.	10911	62,963	SF	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	6697	26	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	6698	9	Ea.	3
Drinking Fountain unit not accessible.	11898	1	Ea.	4
Drinking Fountain unit not accessible.	11899	2	Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6695	10	Ea.	4

284

Vernon K-8 School

2/8/2008 2:26 PM

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	6694	10	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6696	23	Ea.	4
Room lacks a drinking fountain.	14429	16	Ea.	5
Room lacks private toilets.	14427	2	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	14428	9	Ea.	5
<b>Sub Total for System</b>		<b>13</b>		

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Fire Alarm is Missing or Inadequate	13762	1	LS	1
PA Speakers are missing or need to be replaced	18986	10	Ea.	2
Building not equipped with Card Key Access Control	18077	1	Ea.	3
Computer room lacks independent AC.	18120	1	Ea.	3
<b>Sub Total for System</b>		<b>4</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17282	19	Ea.	3
Administrative or support area lacks VOIP phone handset	17476	19	Ea.	3
Building lacks enough wireless data points	17068	6	Ea.	3
Classroom lacks technology upgrade	14434	27	Ea.	3
Classroom lacks VOIP phone handset	18426	29	Ea.	3
Room has insufficient dataports.	14420	184	Ea.	5
Room lacks telephone wiring for VOIP system.	14421	1	Ea.	5
<b>Sub Total for System</b>		<b>7</b>		

**Conveyances**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11894	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11900	1	Ea.	1
Elevator Is Missing And Needed	11879	1	Ea.	1
<b>Sub Total for System</b>		<b>3</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
Room has insufficient tackboard area.	14425	32	Ea.	5
Room has insufficient writing area.	14424	68	Ea.	5
Room lacks appropriate amount of teacher storage.	14426	37	Ea.	5
Stage lacks necessary equipment.	10912	1	Ea.	5
The Base Storage Cabinets Require Repainting	6648	500	LF	5
The Fixed Shelving Storage Cabinets Require Repainting	6656	200	LF	5
The Upper Storage Cabinets Require Repainting	6651	100	LF	5
The Wardrobe Storage Cabinets Require Repainting	6654	100	LF	5
<b>Sub Total for System</b>		<b>8</b>		

**Other**

Deficiency	ID	Qty	UoM	Priority
General hazardous materials deficiency	13711	1	LS	2
<b>Sub Total for System</b>		<b>1</b>		
<b>Sub Total for Building A - Main Building</b>		<b>119</b>		

284

Vernon K-8 School

2/8/2008 2:26 PM

**Building: P1 - Portable Classrooms 301 & 302****Roofing**

Deficiency	ID	Qty	UoM	Priority
The Metal Roof Structural Roof Covering Is Damaged And Requires Replacement	11519	1,868	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11488	1,868	SF	1
Debris In Gutters Should Be Removed	11486	130	LF	2
Gutter Joints Require Repair	11487	10	Ea.	2
<b>Sub Total for System</b>		<b>4</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	6727	6	Ea.	2
The Metal Exterior Door Is Damaged And Requires Replacement	6703	2	Door	2
Exterior door hardware is damaged and should be replaced	6704	2	Ea.	3
Exterior Doors is not equipped with Card Key Access	17771	2	Ea.	3
The Wood Exterior Is Damaged And Requires Repair	6702	100	SF Wall	3
The Exterior Requires Painting	6701	2,000	SF Wall	5
<b>Sub Total for System</b>		<b>6</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
The Carpet Flooring Is Damaged And Requires Replacement	6731	200	SF	3
The Suspended Ceiling Grid is Damaged And Require Replacement	6728	2,440	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	6732	400	SF	3
Interior Gypboard Walls Require Repainting	6730	2,400	SF Wall	5
Interior Walls Require Repainting	6729	2,440	SF	5
<b>Sub Total for System</b>		<b>5</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Complete HVAC Systemwide Replacement	6742	2,440	SF	2
The Large Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	6738	6	Ea.	2
Test And Balancing Required	6745	2,440	SF	3
Make-Up Air Inadequate And Should Be Increased	6744	2,440	SF	4
Duct Cleaning Required	6751	2,440	SF	5
Duct Grill is Damaged And Should Be Replaced	6752	12	Ea.	5
<b>Sub Total for System</b>		<b>6</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
The Mounted Building Lighting Is Missing And Needed	6792	4	Ea.	3
<b>Sub Total for System</b>		<b>1</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	6762	1	Ea.	2
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6763	2	Ea.	4
<b>Sub Total for System</b>		<b>2</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16939	1	Ea.	3
Classroom lacks technology upgrade	14417	2	Ea.	3
Room has insufficient dataports.	14415	8	Ea.	5
<b>Sub Total for System</b>		<b>3</b>		

284

Vernon K-8 School

2/8/2008 2:26 PM

**Specialties**

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	6734	30	LF	4
The Upper Storage Cabinets Require Replacement	6735	10	LF	4
The Wardrobe Storage Cabinets Require Replacement	6736	20	LF	4
Room has insufficient writing area.	14416	6	Ea.	5
<b>Sub Total for System</b>		<b>4</b>		
<b>Sub Total for Building P1 - Portable Classrooms 301 &amp; 302</b>		<b>31</b>		

**Building: P2 - Portable Classrooms 303 & 304****Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11490	2,760	SF	1
Debris In Gutters Should Be Removed	11489	80	LF	2
<b>Sub Total for System</b>		<b>2</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Wood Exterior Door Is Damaged And Requires Replacement	6794	8	Door	2
The Wood Exterior Is Damaged And Requires Replacement	6793	4,000	SF Wall	2
The Wood Exterior Is Damaged And Requires Replacement	11321	3,000	SF Wall	2
The Wood Window Is Damaged And Requires Replacement	6796	15	Ea.	2
Exterior door hardware is damaged and should be replaced	6795	8	Ea.	3
Exterior Doors is not equipped with Card Key Access	17770	8	Ea.	3
<b>Sub Total for System</b>		<b>6</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Interior Doors Require Replacement	6802	2	Door	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	6801	500	SF	3
Interior Wood Walls Require Repair	10393	3,000	SF Wall	4
Classroom door lacks the appropriate vision panel.	14412	1	Ea.	5
Interior Ceilings Requires Repainting	6800	300	SF	5
Interior Walls Require Repainting	6799	1,792	SF	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	6797	500	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	6798	300	SF	5
<b>Sub Total for System</b>		<b>8</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Complete HVAC Systemwide Replacement	6804	1,792	SF	2
Controls Are Inadequate And Should Be Repaired?	6806	1,792	SF	2
The Large Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	6803	2	Ea.	2
Make-Up Air Inadequate And Should Be Increased	6805	1,792	SF	4
<b>Sub Total for System</b>		<b>4</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
The Mounted Building Lighting Is Missing And Needed	6814	6	Ea.	3
<b>Sub Total for System</b>		<b>1</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	6808	1	Ea.	2
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	6812	8	Ea.	3

284	Vernon K-8 School
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**Plumbing**

Deficiency	ID	Qty	UoM	Priority
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	6813	2	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6810	4	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	6809	4	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6811	4	Ea.	4
<b>Sub Total for System</b>		<b>6</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16920	1	Ea.	3
Classroom lacks technology upgrade	14414	1	Ea.	3
Room has insufficient dataports.	14411	4	Ea.	5
<b>Sub Total for System</b>		<b>3</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
Room has insufficient tackboard area.	14413	2	Ea.	5
<b>Sub Total for System</b>		<b>1</b>		
<b>Sub Total for Building P2 - Portable Classrooms 303 &amp; 304</b>		<b>31</b>		
<b>Total for Campus</b>		<b>200</b>		