School Deficiency Listing

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191 Sunnyside K-8 School

School and Site Level Deficiencies

Site

Deficiency	ID	Qty UoM	Priority
Concrete Walks Are Damaged And Require Replacement	4046	8,640 SF	3
Exterior Basketball Goals Are Damaged And Require Replacement	4053	2 Ea.	4
Fencing Is Damaged And Should Be Replaced (4' Chain Link Fence)	4041	112 LF	4
Fencing Is Damaged And Should Be Replaced (8' Chain Link Fence)	4039	32 LF	4
Bollards Are Damaged And Require Replacement	4049	2 Ea.	5
Bus drop-off area does not have a canopy.	13986	100 LF	5
K playground not appropriately fenced or buffered.	14039	1 Ea.	5
Paving Requires Restriping	4044	53 CAR	5
School lacks marquee or marquee in poor condition.	13849	1 Ea.	5
Small Benches Are Damaged And Require Replacement	4048	4 Ea.	5
	Sub Total for System	10	
Electrical			
Deficiency	ID	Qty UoM	Priority
The Pole Lighting Is Damaged And Should Be Replaced	4789	2 Ea.	3
School site lacks appropriate lighting.	14082	10 Ea.	5
	Sub Total for System	2	
Technology			
Deficiency	ID	Qty UoM	Priority
Facility lacks centralized video distribution equipment	16764	1 Ea.	3
Facility lacks Distribution Closet for IDF	18394	1 Ea.	3
Facility lacks VOIP central equipment	16853	1 Ea.	3
	Sub Total for System	3	
Other			
Deficiency	ID	Qty UoM	Priority
School lacks covered PE shelter	13338	1 Ea.	4
	Sub Total for System	1	
	Sub Total for School and Site Level	16	
Building: A - Main Building			
Site			
Deficiency	ID 40000	Qty UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12220 12229	60 LF 2 LF	1 1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)			·
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12230	1 LF	1
Handrails missing or not compliant.	12218	60 LF	4
Handrails missing or not compliant.	12219	80 LF	4
Signage missing or not compliant.	12231	1 Ea.	5
	Sub Total for System	6	

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Priority

1

2

2

3

3

3

ID

11495

11492

13601

11494

11493

11491

Sub Total for System

Qty UoM

10 Ea.

1 LS

10 Ea.

1 Ea.

2,600 SF

29,732 SF

The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement

Membrane Flashings At Drain Is Damaged And Should Be Repaired

Tapered Insulation Is Required To Eliminate Ponding When Re-Roofing

The Roof Operable Hatch Is Damaged And Requires Replacement

Wood roof diaphrams need enhancement

Overflow Drain And Piping Is Missing And Is Needed

Roofing

Deficiency

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Structural

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Structural			
Deficiency	ID	Qty UoM	Priority
Chimney requires lateral bracing.	13600	1 LS	1
ateral forces are not accommodated	13603	1 LS	1
Vall or parapet requires lateral bracing.	13598	1 LS	1
Vall or parapet requires lateral bracing.	13599	1 LS	1
Vall or parapet requires lateral bracing.	13602	1 LS	1
	Sub Total for System	5	
Exterior			
Deficiency	ID	Qty UoM	Priority
he Aluminum Window Is Damaged And Requires Replacement	4061	46 Ea.	2
he Metal Exterior Door Is Damaged And Requires Replacement	4060	20 Door	2
Exterior Doors is not equipped with Card Key Access	17884	20 Ea.	3
he Exterior Requires Painting	4059	2,100 SF Wall	5
	Sub Total for System	4	
nterior			
Deficiency	ID	Qty UoM	Priority
Acoustical Wall Treatment is missing and is needed	15570	2,352 SF	3
Door is not equiped with Card Key Access	17714	107 Ea.	3
he Carpet Flooring Is Damaged And Requires Replacement	4066	17,397 SF	3
he Ceramic Tile Flooring Is Damaged And Requires Replacement	4075	2,088 SF	3
he Suspended Ceiling Grid is Damaged And Require Replacement	4063	8,154 SF	3
he Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	4068	20,263 SF	3
Blinds are missing or in poor condition.	15585	256 SF Surf	4
nterior Ceramic Walls Require Repair Or Replacement	4065	1,500 SF Wall	4
nterior Toilet Partition Require Repair Or Replacement	4800	30 Ea.	4
fliscellaneous ADA deficiency	12232	1 Ea.	4
he Wood Flooring Is Damaged And Requires Repair	4073	4,871 SF	4
Classroom door lacks the appropriate vision panel.	15574	2 Ea.	5
Elementary School lacks appropriate wayfinding system.	19014	1 Ea.	5
nterior Doors Require Repainting	4079	107 Door	5
nterior Gypboard Walls Require Repainting	4064	24,000 SF Wall	5
arge rooms lack capacity signs.	15586	8 Ea.	5
he Concrete Flooring Requires Repair or Repainting	4078	9,742 SF	5
	Sub Total for System	17	
Mechanical			
Deficiency	ID	Qty UoM	Priority
leat Exchanger Requires Replacement	10865	1 Ea.	2
Citchen Fire Suppression Hood is Missing	6985	1 Ea.	2
ab lacks an air exchange system.	15579	1 Ea.	2
Steam Condensate Reciever requires Replacement	10866	1 Ea.	2
he Air Handler HVAC Component Is Damaged And Requires Replacement	4117	35,000 CFM	2
he Boiler HVAC Component Is Damaged And Requires Replacement	4119	6,000 MBH	2
he Fan Coil HVAC Component Is Damaged And Requires Replacement	4118	48 TonAC	2
he Radiant Heat HVAC Component Is Damaged And Requires Replacement	4120	16 Ea.	2
Init Ventilator requires Replacement	10867	29 Ea.	2
Air Compressor is Inoperable and Requires Replacement	4121	1 Ea.	3
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ouct Damper is Damaged And Should Be Replaced	4115	12 Ea.	3
	4115 4112	12 Ea. 26,000 LF	3

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Mechanical			
Deficiency	ID	Qty UoM	Priority
Abandoned equipment left in place	11264	1 Ea.	4
Controls Are Inadequate And Should Be Replaced With DDC Controls	4110	54,361 SF	4
The 2 X 2 Exhausts/Hoods Are Missing/Damaged And Require Replacement	4104	4 Ea.	4
Duct Cleaning Required	4111	26,000 SF	5
Duct Grill is Damaged And Should Be Replaced	4114	20 Ea.	5
Duct Register is Damaged And Should Be Replaced	4113	8 Ea.	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	4116	4 Ea.	5
	Sub Total for System	20	
Electrical			
Deficiency	ID	Qty UoM	Priority
The Exterior Electrical Enclosure Is Damaged And Should Be Repaired	4791	1 Ea.	2
The Panelboard Is Damaged And Should Be Replaced	4796	2,000 Amps	2
Circuits need to be added to support additional outlets	16668	8 Ea.	3
Lightning Protection System is Missing and Needed	4792	54,361 SF	3
The H.I.D. Lighting Is Damaged And Should Be Replaced	4794	26 Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	4790	26 Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	7387	120 Ea.	4
The Electrical Circuit Capacity Is Inadequate	4797	10 EACH	4
Room does not have tamper-proof light switching.	15573	1 Ea.	5
Room has insufficient electrical outlets.	15571	84 Ea.	5
Room lighting is inadequate or in poor condition.	15584	19,441 SF	5
	Sub Total for System	11	
Plumbing			
Deficiency	ID	Qty UoM	Priority
Completely nonaccessible toilet room.	12227	1 Ea.	1
LC: The Plumbing / Domestic Water Piping System system is beyond its useful life.	10864	54,361 SF	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	4786	36 Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	4787	19 Ea.	3
Drinking Fountain unit not accessible.	12233	1 Ea.	4
Drinking Fountain unit not accessible.	12234	2 Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	4123	7 Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced			
	4124	4 Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	4124 4122	4 Ea. 8 Ea.	4 4
			•
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	4122	8 Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain.	4122 4785	8 Ea. 40 Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets.	4122 4785 15582	8 Ea. 40 Ea. 9 Ea.	4 4 5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets.	4122 4785 15582 15580	8 Ea. 40 Ea. 9 Ea. 2 Ea.	4 4 5 5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	4122 4785 15582 15580 15581	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea.	4 4 5 5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety	4122 4785 15582 15580 15581 Sub Total for System	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea.	4 4 5 5 5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety Deficiency	4122 4785 15582 15580 15581	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea.	4 4 5 5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety Deficiency Room lacks an appropriate eyewash.	4122 4785 15582 15580 15581 Sub Total for System	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea. 13	4 4 5 5 5 5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety Deficiency Room lacks an appropriate eyewash. Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	4122 4785 15582 15580 15581 Sub Total for System	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea. 13 Qty UoM 1 Ea.	4 4 5 5 5 5 Priority
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety Deficiency Room lacks an appropriate eyewash. Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced Emergency Exit Signage Is Missing And Needed	4122 4785 15582 15580 15581 Sub Total for System ID 15583 4799 4798	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea. 13 Qty UoM 1 Ea. 1 Ea. 3 Ea.	4 4 5 5 5 5 Priority 1 2 2
Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety Deficiency Room lacks an appropriate eyewash. Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced Emergency Exit Signage Is Missing And Needed PA Speakers are missing or need to be replaced	4122 4785 15582 15580 15581 Sub Total for System ID 15583 4799	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea. 13 Qty UoM 1 Ea. 1 Ea.	4 4 5 5 5 5 1 Priority 1 2
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced Room lacks a drinking fountain. Room lacks private toilets. The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed Fire and Life Safety Deficiency Room lacks an appropriate eyewash. Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced Emergency Exit Signage Is Missing And Needed	4122 4785 15582 15580 15581 Sub Total for System ID 15583 4799 4798 18881	8 Ea. 40 Ea. 9 Ea. 2 Ea. 20 Ea. 13 Qty UoM 1 Ea. 1 Ea. 3 Ea. 11 Ea.	4 4 5 5 5 5 Priority 1 2 2 2

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Technology

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Deficiency	ID	Qty UoM	Priority
Administrative / Support area lacks data drop(s)	17186	16 Ea.	3
Administrative or support area lacks VOIP phone handset	17380	16 Ea.	3
Building lacks enough wireless data points	17089	8 Ea.	3
Classroom lacks technology upgrade	15587	27 Ea.	3
Classroom lacks VOIP phone handset	18513	27 Ea.	3
Room has insufficient dataports.	15572	158 Ea.	5
	Sub Total for System	6	
Conveyances			
Deficiency	ID	Qty UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12228	1 Ea.	1
Elevator Is Missing And Needed	12217	1 Ea.	1
	Sub Total for System	2	
Specialties			
Deficiency	ID	Qty UoM	Priority
LC: The Specialties / Lockers system is beyond its useful life.	10869	400 Student	4
The Base Storage Cabinets Require Replacement	4081	300 LF	4
The Upper Storage Cabinets Require Replacement	4101	300 LF	4
The Wardrobe Storage Cabinets Require Replacement	4102	21 LF	4
Room has insufficient tackboard area.	15576	31 Ea.	5
Room has insufficient writing area.	15575	50 Ea.	5
Room lacks appropriate amount of teacher storage.	15577	27 Ea.	5
Room lacks the required demonstration table.	15578	2 Ea.	5
Stage lacks necessary equipment.	11299	1 Ea.	5
	Sub Total for System	9	
Other			
Deficiency	ID	Qty UoM	Priority
Crawlspace has asbestos containing material	18346	26,875 SF	2
General hazardous materials deficiency	13709	1 LS	2
	Sub Total for System	2	
	Sub Total for Building A - Main Building	107	
	Total for Campus	123	