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Vestal K-8 School

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School and Site Level Deficiencies**Site**

Deficiency	ID	Qty	UoM	Priority
Concrete Walks Are Damaged And Require Replacement	8414	1,800	SF	3
Playground Requires Replacement	9561	1	Ea.	3
Asphalt Paving Is Damaged And Requires Replacement	8409	50	CAR	4
Backstops Are Damaged And Require Replacement	8418	2	Ea.	4
Exterior Basketball Goals Are Damaged And Require Replacement	8419	2	Ea.	4
Fencing Is Damaged And Should Be Replaced (8' Chain Link Fence)	8403	1,500	LF	4
Gate Is Damaged And Requires Replacement	8404	2	Ea.	4
Site Drainage is Inadequate and Installation of Drainage Piping	8406	1,500	LF	4
Site Drainage is Inadequate and Requires Regrading	8407	10,000	SF	4
Bollards Are Damaged And Require Replacement	8417	8	Ea.	5
Bus drop-off area does not have a canopy.	14019	100	LF	5
Paving Requires Restriping	8411	50	CAR	5
School lacks marquee or marquee in poor condition.	13889	1	Ea.	5
Site Signage Is Damaged And Requires Replacement	8402	15	Ea.	5
Small Benches Are Damaged And Require Replacement	8415	2	Ea.	5
Sub Total for System		15		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Pole Lighting Is Damaged And Should Be Replaced	8421	2	Ea.	3
School site lacks appropriate lighting.	14112	10	Ea.	5
Sub Total for System		2		

Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16723	1	Ea.	3
Facility lacks VOIP central equipment	16812	1	Ea.	3
Sub Total for System		2		

Other

Deficiency	ID	Qty	UoM	Priority
School does not have a dedicated gymnasium	13793	1	LS	4
School lacks covered PE shelter	13340	1	Ea.	4
Sub Total for System		2		
Sub Total for School and Site Level		21		

Building: A - Main Building**Site**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11875	1	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11876	1	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12864	60	LF	1
Paved Play Requires Recoating And Resurfacing	9361	35,000	SF	5
Sub Total for System		4		

Roofing

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11464	43,175	SF	1
Overflow Drain And Piping Is Missing And Is Needed	11463	8	Ea.	3
The Roof Operable Hatch Is Damaged And Requires Replacement	11462	3	Ea.	3
Sub Total for System		3		

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Structural

Deficiency	ID	Qty	UoM	Priority
Wall or parapet requires lateral bracing.	13607	1	LS	1
Sub Total for System		1		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Metal Exterior Door Is Damaged And Requires Replacement	8426	22	Door	2
The Steel Window Is Damaged And Requires Replacement	8429	188	Ea.	2
Exterior door hardware is damaged and should be replaced	8427	22	Ea.	3
Exterior Doors is not equipped with Card Key Access	17769	22	Ea.	3
The Brick Exterior Is Damaged And Requires Repointing	8425	10,000	SF Wall	3
The Exterior Soffit Is Damaged And Requires Repair	8423	7,500	SF	5
Sub Total for System		6		

Interior

Deficiency	ID	Qty	UoM	Priority
Maneuvering clearance insufficient at doorway.	11871	1	Ea.	2
Acoustical Wall Treatment is missing and is needed	14394	1,584	SF	3
Door is not equiped with Card Key Access	17616	112	Ea.	3
Interior Doors Require Replacement	8493	112	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	8484	10,000	SF	3
The Ceramic Tile Flooring Is Damaged And Requires Replacement	8490	5,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	8485	40,000	SF	3
The Wood Flooring Is Damaged And Requires Replacement	8488	5,000	SF	3
Blinds are missing or in poor condition.	14408	320	SF Surf	4
Interior Ceramic Walls Require Repair Or Replacement	8483	10,000	SF Wall	4
Interior Gypboard Walls Require Repair	8481	15,000	SF Wall	4
Interior Toilet Partition Require Repair Or Replacement	8482	30	Ea.	4
The Concrete Flooring Is Damaged And Requires Replacement	8492	2,000	SF	4
The Plaster Ceilings Are Damaged And Requires Repair	8476	5,000	SF	4
Classroom door lacks the appropriate vision panel.	14398	2	Ea.	5
Interior Walls Require Repainting	8479	63,382	SF	5
Large rooms lack capacity signs.	14409	6	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	8474	50,000	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	8477	8,000	SF	5
Sub Total for System		19		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Kitchen Fire Suppression Hood Requies Replacement	9359	1	Ea.	2
Steam Condensate Reciever requires Replacement	8450	1	Ea.	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	9365	20,000	CFM	2
The Boiler HVAC Component Is Damaged And Requires Replacement	9368	6,000	MBH	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	8445	26	Ea.	2
Unit Ventilator requires Replacement	9363	34	Ea.	2
Air Compressor is Inoperable and Requires Replacement	8447	1	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	8439	63,382	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	8444	2	Ea.	4
Duct Cleaning Required	8440	18,000	SF	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	8442	8	Ea.	5
Sub Total for System		11		

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Electrical

Deficiency	ID	Qty	UoM	Priority
The Exterior Electrical Enclosure Is Damaged And Should Be Repaired	8462	1	Ea.	2
The Panelboard Is Damaged And Should Be Replaced	9358	400	Amps	2
Circuits need to be added to support additional outlets	16621	7	Ea.	3
Lightning Protection System is Missing and Needed	8463	63,382	SF	3
The H.I.D. Lighting Is Damaged And Should Be Replaced	8466	12	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	8460	18	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	9382	584	Ea.	4
The 2 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	9383	35	Ea.	4
The Electrical Circuit Capacity Is Inadequate	8468	15	EACH	4
Room does not have tamper-proof light switching.	14397	1	Ea.	5
Room has insufficient electrical outlets.	14395	66	Ea.	5
Room lacks controls to partially dim lights.	14407	3	Ea.	5
Room lighting is inadequate or in poor condition.	14406	20,258	SF	5
Sub Total for System		13		

Plumbing

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	11872	1	Ea.	1
LC: The Plumbing / Domestic Water Piping System system is beyond its useful life.	9362	63,382	SF	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	8457	45	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	8458	32	Ea.	3
Drinking Fountain unit not accessible.	11877	1	Ea.	4
Drinking Fountain unit not accessible.	11878	2	Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8454	18	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	8452	16	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8456	40	Ea.	4
Room lacks a drinking fountain.	14405	6	Ea.	5
Room lacks private toilets.	14403	2	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	14404	19	Ea.	5
Sub Total for System		12		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Fire Alarm Horn/Strobe Is Missing And Is Needed	8469	20	Ea.	1
Fire Alarm Smoke Detector Is Missing And Is Needed	8472	35	Ea.	1
PA Speakers are missing or need to be replaced	18987	10	Ea.	2
Building not equipped with Card Key Access Control	18078	1	Ea.	3
Computer room lacks independent AC.	18119	1	Ea.	3
Sub Total for System		5		

Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17283	13	Ea.	3
Administrative or support area lacks VOIP phone handset	17477	13	Ea.	3
Building lacks enough wireless data points	17070	6	Ea.	3
Classroom lacks technology upgrade	14410	26	Ea.	3
Classroom lacks VOIP phone handset	18425	25	Ea.	3
Room has insufficient dataports.	14396	156	Ea.	5
Sub Total for System		6		

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Conveyances

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11873	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	11874	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12866	3	Ea.	1
Elevator Is Missing And Needed	11864	1	Ea.	1
Sub Total for System		4		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	8496	200	LF	4
The Demonstration Storage Cabinets Require Replacement	8500	25	LF	4
The Fixed Shelving Storage Cabinets Require Replacement	8499	75	LF	4
The Upper Storage Cabinets Require Replacement	8497	200	LF	4
The Wardrobe Storage Cabinets Require Replacement	8498	200	LF	4
Room has insufficient tackboard area.	14400	5	Ea.	5
Room has insufficient writing area.	14399	14	Ea.	5
Room lacks appropriate amount of teacher storage.	14401	15	Ea.	5
Room lacks the required demonstration table.	14402	1	Ea.	5
Stage lacks necessary equipment.	9370	1	Ea.	5
Sub Total for System		10		

Other

Deficiency	ID	Qty	UoM	Priority
Crawlspace has asbestos containing material	18347	44,300	SF	2
General hazardous materials deficiency	13712	1	LS	2
Sub Total for System		2		
Sub Total for Building A - Main Building		96		

Building: P1 - Portable Classroom**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11468	1,372	SF	1
Edge Metal At Gutter Is Damaged And Should Be Replaced	11466	160	LF	2
Gutters Are Damaged	11465	60	LF	2
The Metal Downspouts Are Damaged Or Missing And Requires Replacement	11467	40	LF	3
Sub Total for System		4		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Wood Exterior Door Is Damaged And Requires Replacement	8504	4	Door	2
The Wood Exterior Is Damaged And Requires Replacement	8503	7,500	SF Wall	2
The Wood Window Is Damaged And Requires Replacement	8506	4	Ea.	2
Exterior door hardware is damaged and should be replaced	8505	4	Ea.	3
Exterior Doors is not equipped with Card Key Access	17768	4	Ea.	3
The Exterior Requires Painting	8501	7,500	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	8502	500	SF	5
Sub Total for System		7		

Interior

Deficiency	ID	Qty	UoM	Priority
Interior Doors Require Replacement	8527	2	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	8526	900	SF	3
Interior Gypboard Walls Require Repair	8524	7,500	SF Wall	4

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Interior

Deficiency	ID	Qty	UoM	Priority
Interior Toilet Partition Require Repair Or Replacement	8525	10	Ea.	4
Interior Millwork Requires Repainting	8523	20	LF	5
Interior Walls Require Repainting	8522	7,500	SF	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	8521	1,000	SF	5
Sub Total for System		7		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Unit Ventilator requires Replacement	9356	1	Ea.	2
Exhaust Fan Ventilation Is Missing And Should Be Installed	8507	2	Ea.	5
Sub Total for System		2		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	8516	150	Amps	2
Lightning Protection System is Missing and Needed	8514	900	SF	3
The Electrical Receptacles Are Inadequate And Require Replacement	8519	12	Ea.	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	8520	1	Ea.	3
The Electrical Circuit Capacity Is Inadequate	8517	1	EACH	4
Sub Total for System		5		

Plumbing

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	8508	1	Ea.	2
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	8512	3	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	8513	1	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8510	1	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	8509	1	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8511	3	Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	14392	1	Ea.	5
Sub Total for System		7		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Emergency Exit Signage Is Missing And Needed	8518	1	Ea.	2
Sub Total for System		1		

Technology

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16897	1	Ea.	3
Classroom lacks technology upgrade	14393	1	Ea.	3
Room has insufficient dataports.	14390	4	Ea.	5
Sub Total for System		3		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	8529	10	LF	4
The Upper Storage Cabinets Require Replacement	8530	10	LF	4
The Wardrobe Storage Cabinets Require Replacement	8531	10	LF	4
Room lacks appropriate amount of teacher storage.	14391	2	Ea.	5
Sub Total for System		4		
Sub Total for Building P1 - Portable Classroom		40		

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Building: P2 - Portable Classroom**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11473	1,372	SF	1
Debris In Gutters Should Be Removed	11469	105	LF	2
Edge Metal At Gutter Is Damaged And Should Be Replaced	11471	105	LF	2
Gutters Are Damaged	11470	105	LF	2
The Metal Downspouts Are Damaged Or Missing And Requires Replacement	11472	60	LF	3
Sub Total for System		5		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Wood Exterior Door Is Damaged And Requires Replacement	8539	4	Door	2
The Wood Exterior Is Damaged And Requires Replacement	8537	10,000	SF Wall	2
The Wood Window Is Damaged And Requires Replacement	8542	4	Ea.	2
Exterior door hardware is damaged and should be replaced	8541	4	Ea.	3
Exterior Doors is not equipped with Card Key Access	17767	4	Ea.	3
The Exterior Soffit Is Damaged And Requires Replacement	8535	750	SF	4
The Exterior Requires Cleaning	8533	1,500	SF Wall	5
The Exterior Requires Painting	8534	1,500	SF Wall	5
Sub Total for System		8		

Interior

Deficiency	ID	Qty	UoM	Priority
Interior Doors Require Replacement	8572	2	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	8570	500	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	8571	500	SF	3
Interior Gypboard Walls Require Repair	8568	10,000	SF Wall	4
Interior Walls Require Repainting	8567	10,000	SF	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	8565	1,200	SF	5
Sub Total for System		6		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Unit Ventilator requires Replacement	9354	1	Ea.	2
Controls Are Inadequate And Should Be Replaced With DDC Controls	8543	1,150	SF	4
Exhaust Fan Ventilation Is Missing And Should Be Installed	8544	2	Ea.	5
Sub Total for System		3		

Electrical

Deficiency	ID	Qty	UoM	Priority
Panelboard is not Labelled for Safety	8557	150	Amps	2
The Electrical Disconnect Is Damaged And Should Be Replaced	9355	200	Amps	2
The Panelboard Is Damaged And Should Be Replaced	8556	150	Amps	2
Lightning Protection System is Missing and Needed	8554	1,150	SF	3
The Electrical Receptacles Are Inadequate And Require Replacement	8563	12	Ea.	3
The Electrical Circuit Capacity Is Inadequate	8558	1	EACH	4
Sub Total for System		6		

Plumbing

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	8545	1	Ea.	2
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	8552	4	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	8553	1	Ea.	3

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Plumbing

Deficiency	ID	Qty	UoM	Priority
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8550	1	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	8547	1	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8551	3	Ea.	4
Sub Total for System		6		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Emergency Exit Signage Is Missing And Needed	8559	1	Ea.	2
Sub Total for System		1		

Technology

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16907	1	Ea.	3
Classroom lacks technology upgrade	14389	1	Ea.	3
Room has insufficient dataports.	14387	4	Ea.	5
Sub Total for System		3		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	8574	10	LF	4
The Upper Storage Cabinets Require Replacement	8576	10	LF	4
The Wardrobe Storage Cabinets Require Replacement	8577	10	LF	4
Room has insufficient writing area.	14388	3	Ea.	5
Sub Total for System		4		
Sub Total for Building P2 - Portable Classroom		42		

Building: P3 - Portable Classroom**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	11477	1,372	SF	1
Edge Metal At Gutter Is Damaged And Should Be Replaced	11475	160	LF	2
Gutters Are Damaged	11474	60	LF	2
The Metal Downspouts Are Damaged Or Missing And Requires Replacement	11476	40	LF	3
Sub Total for System		4		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Wood Exterior Door Is Damaged And Requires Replacement	8597	2	Door	2
The Wood Exterior Is Damaged And Requires Replacement	8595	7,500	SF Wall	2
The Wood Window Is Damaged And Requires Replacement	8600	4	Ea.	2
Exterior door hardware is damaged and should be replaced	8599	2	Ea.	3
Exterior Doors is not equipped with Card Key Access	17766	2	Ea.	3
The Exterior Soffit Is Damaged And Requires Replacement	8594	500	SF	4
The Exterior Requires Painting	8592	7,500	SF Wall	5
Sub Total for System		7		

Interior

Deficiency	ID	Qty	UoM	Priority
Interior Doors Require Replacement	8631	1	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	8630	900	SF	3
Interior Gypboard Walls Require Repair	8629	7,500	SF Wall	4
Interior Walls Require Repainting	8628	7,500	SF	5

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Interior

Deficiency	ID	Qty	UoM	Priority
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	8627	900	SF	5
Sub Total for System		5		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Unit Ventilator requires Replacement	9353	1	Ea.	2
Sub Total for System		1		

Electrical

Deficiency	ID	Qty	UoM	Priority
Panelboard is not Labelled for Safety	8620	150	Amps	2
The Panelboard Is Damaged And Should Be Replaced	8618	150	Amps	2
Lightning Protection System is Missing and Needed	8615	900	SF	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	8625	1	Ea.	3
The Electrical Circuit Capacity Is Inadequate	8622	1	EACH	4
Sub Total for System		5		

Plumbing

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	8606	1	Ea.	2
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	8611	4	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	8612	1	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8608	1	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	8607	1	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8610	3	Ea.	4
Room lacks a drinking fountain.	14385	1	Ea.	5
Sub Total for System		7		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Emergency Exit Signage Is Missing And Needed	8624	1	Ea.	2
Sub Total for System		1		

Technology

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16896	1	Ea.	3
Classroom lacks technology upgrade	14386	1	Ea.	3
Room has insufficient dataports.	14384	4	Ea.	5
Sub Total for System		3		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	8633	10	LF	4
The Upper Storage Cabinets Require Replacement	8634	10	LF	4
The Wardrobe Storage Cabinets Require Replacement	8635	10	LF	4
Sub Total for System		3		
Sub Total for Building P3 - Portable Classroom		36		
Total for Campus		235		