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Columbia Transportation

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School and Site Level Deficiencies**Site**

Deficiency	ID	Qty	UoM	Priority
Wood Covered Walkways Require Replacement	6225	2,000	SF	3
Fencing Is Damaged And Should Be Replaced (4' Chain Link Fence)	6222	200	LF	4
Bus drop-off area does not have a canopy.	14023	50	LF	5
Paving Requires Restriping	6224	285	CAR	5
Playground Requires Replacement	13910	1	Ea.	5
School lacks dedicated K playground/equipment.	13924	1	Ea.	5
School lacks marquee or marquee in poor condition.	13896	1	Ea.	5
Site Signage Is Damaged And Requires Replacement	6221	3	Ea.	5
Small Benches Are Damaged And Require Replacement	6226	4	Ea.	5
Tree Replacement Required	6223	50	Ea.	5
Sub Total for System		10		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Pole Lighting Is Damaged And Should Be Replaced	6291	1	Ea.	3
School site lacks appropriate lighting.	14117	10	Ea.	5
Sub Total for System		2		

Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16716	1	Ea.	3
Facility lacks Distribution Closet for IDF	18402	1	Ea.	3
Facility lacks VOIP central equipment	16805	1	Ea.	3
Sub Total for System		3		
Sub Total for School and Site Level		15		

Building: A - Main Building**Site**

Deficiency	ID	Qty	UoM	Priority
Concrete Walks Are Damaged And Require Replacement	7361	2,500	SF	3
Bollards Are Damaged And Require Replacement	7364	20	Ea.	5
Sub Total for System		2		

Roofing

Deficiency	ID	Qty	UoM	Priority
The Asphalt Shingles Roof Covering Is Damaged And Requires Replacement	10863	9,900	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10853	300	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10854	450	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10855	1,000	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10856	1,150	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10857	1,700	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10858	4,000	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10859	5,000	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10860	5,900	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10861	8,400	SF	1
The Single-Ply Membrane Roof Covering Is Damaged And Requires Replacement	10862	250	SF	1
Sub Total for System		11		

Structural

Deficiency	ID	Qty	UoM	Priority
Chimney requires lateral bracing.	13412	1	LS	1

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Structural

Deficiency	ID	Qty	UoM	Priority
Wall or parapet requires lateral bracing.	13410	1	LS	1
Wall or parapet requires lateral bracing.	13413	1	LS	1
Wall or parapet requires lateral bracing.	13414	1	LS	1
Wall to roof connections require enhancement	13411	1	LS	1
Sub Total for System		5		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	6242	90	Ea.	2
The Aluminum Window Is Damaged And Requires Replacement	7368	12	Ea.	2
The Metal Exterior Door Is Damaged And Requires Replacement	6238	2	Door	2
The Overhead Door Is Damaged And Requires Replacement	10362	1	Door	2
The Steel Window Is Damaged And Requires Replacement	6243	3	Ea.	2
The Wood Exterior Door Is Damaged And Requires Repair	6234	4	Door	2
The Wood Exterior Door Is Damaged And Requires Replacement	6235	5	Door	2
The Wood Exterior Is Damaged And Requires Replacement	6233	10,000	SF Wall	2
The Wood Exterior Is Damaged And Requires Replacement	11325	5,000	SF Wall	2
The Wood Window Is Damaged And Requires Replacement	6241	36	Ea.	2
Exterior door hardware is damaged and should be replaced	6240	7	Ea.	3
Exterior Doors is not equipped with Card Key Access	17748	27	Ea.	3
Exterior Metal Door Requires Repainting	6239	4	Door	3
The Metal Exterior Door Is Damaged And Requires Repair	6237	2	Door	3
The Wood Exterior Door Requires Repainting	6236	10	Door	3
The Exterior Soffit Is Damaged And Requires Replacement	6230	500	SF	4
The Stucco Exterior Is Damaged And Requires Replacement	6232	2,000	SF Wall	4
The Exterior Requires Cleaning	6227	5,000	SF Wall	5
The Exterior Requires Painting	6228	50,000	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	6231	3,000	SF	5
The Exterior Soffit Is Damaged And Requires Repair	6229	1,000	SF	5
Sub Total for System		21		

Interior

Deficiency	ID	Qty	UoM	Priority
Door is not equiped with Card Key Access	17604	70	Ea.	3
Interior Doors Require Replacement	6262	40	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	6256	10,000	SF	3
The Ceramic Tile Flooring Is Damaged And Requires Replacement	6259	200	SF	3
The Suspended Ceiling Grid is Damaged And Require Replacement	6245	1,500	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	6257	15,000	SF	3
Blinds are missing or in poor condition.	14267	410	SF Surf	4
Interior Ceramic Walls Require Repair Or Replacement	6255	300	SF Wall	4
Interior Fiberglass Panels Require Repair Or Replacement	6254	2,500	SF Wall	4
Interior Gypboard Walls Require Repair	6251	1,000	SF Wall	4
Interior Gypboard Walls Require Repair	7372	3,000	SF Wall	4
Interior Toilet Partition Require Repair Or Replacement	6253	200	Ea.	4
Interior Wood Walls Require Repair	6252	2,000	SF Wall	4
The Gypboard Ceilings Are Damaged And Requires Repair	6247	500	SF	4
The Plaster Ceilings Are Damaged And Requires Repair	6246	2,000	SF	4
The Wood Flooring Is Damaged And Requires Repair	6258	5,000	SF	4
Classroom door lacks the appropriate vision panel.	14255	4	Ea.	5

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Interior

Deficiency	ID	Qty	UoM	Priority
Elementary School lacks appropriate wayfinding system.	19008	1	Ea.	5
Interior Ceilings Requires Repainting	6250	5,000	SF	5
Interior Doors Require Repainting	6263	15	Door	5
Interior Doors Require Repair	6261	15	Door	5
Interior Walls Require Repainting	6249	44,756	SF	5
Large rooms lack capacity signs.	14268	4	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	6244	15,000	SF	5
The Concrete Flooring Requires Repair or Repainting	6260	1,000	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	6248	2,500	SF	5
Sub Total for System		26		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Controls Are Inadequate And Should Be Repaired?	6274	1,000	SF	2
Heat Exchanger Requires Replacement	10358	1	Ea.	2
Kitchen Fire Suppression Hood is Missing	6989	1	Ea.	2
Small HVAC Circulating Pump requies Replacement	10357	3	Ea.	2
Small HVAC Circulating Pump requies Replacement	10360	1	Ea.	2
Steam Condensate Reciever requires Replacement	10359	1	Ea.	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	6280	3	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	10356	6	TonAC	2
The Large Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	6269	12	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	6281	67	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	11327	5	Ea.	2
Unit Ventilator requires Replacement	10355	3	Ea.	2
Test And Balancing Required	6273	13,000	SF	3
Complete Kitchen HVAC Installation For Non-Air-Conditioned Facility?	6272	3,000	SF	4
Ductwork Is Damaged And Should Be Repaired	6276	60	LF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	6279	6	Ea.	4
Make-Up Air Inadequate And Should Be Increased	6271	3,000	SF	4
The Small Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	6268	1	Ea.	4
Duct Cleaning Required	6275	13,000	SF	5
Duct Register is Damaged And Should Be Replaced	6277	27	Ea.	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	6278	15	Ea.	5
Sub Total for System		21		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	6991	675	Amps	2
Circuits need to be added to support additional outlets	16615	3	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	6293	4	Ea.	3
The Mounted Building Lighting Is Missing And Needed	6990	6	Ea.	3
The Power Service Is Inadequate And Should Be Upgraded	6294	2,000	Amps	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	7375	130	Ea.	4
The Canopy Lighting Is Damaged And Should Be Replaced	6292	3	Ea.	4
Room does not have tamper-proof light switching.	14254	1	Ea.	5
Room has insufficient electrical outlets.	14251	32	Ea.	5
Room lacks controls to partially dim lights.	14266	1	Ea.	5
Room lighting is inadequate or in poor condition.	14265	13,809	SF	5
Sub Total for System		11		

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Plumbing

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	6283	2	Ea.	2
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	6284	1	Ea.	2
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	6289	28	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6286	5	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	6287	3	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	6285	6	Ea.	4
The Showers Plumbing Fixtures Are Damaged And Should Be Repaired	6290	10	Ea.	4
Room lacks a drinking fountain.	14264	13	Ea.	5
Room lacks a private shower area.	14263	5	Ea.	5
Room lacks private toilets.	14261	5	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	14262	4	Ea.	5
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Cleaned	6288	7	Ea.	5
Sub Total for System		12		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Emergency Lighting Is Inadequate Or Not Present And Should Be Installed	6296	44,756	SF	2
PA Speakers are missing or need to be replaced	18996	8	Ea.	2
Building not equipped with Card Key Access Control	18087	1	Ea.	3
Computer room lacks independent AC.	18109	1	Ea.	3
Sub Total for System		4		

Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17295	14	Ea.	3
Administrative or support area lacks VOIP phone handset	17489	14	Ea.	3
Building lacks enough wireless data points	17073	7	Ea.	3
Classroom lacks technology upgrade	14269	10	Ea.	3
Classroom lacks VOIP phone handset	18417	10	Ea.	3
Room has insufficient dataports.	14252	32	Ea.	5
Room lacks telephone wiring for VOIP system.	14253	1	Ea.	5
Sub Total for System		7		

Conveyances

Deficiency	ID	Qty	UoM	Priority
Stairs not accessible.	10363	100	Riser	3
Sub Total for System		1		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	6265	400	LF	4
The Upper Storage Cabinets Require Replacement	6266	100	LF	4
The Wardrobe Storage Cabinets Require Replacement	6267	100	LF	4
Room has insufficient tackboard area.	14258	4	Ea.	5
Room has insufficient writing area.	14257	14	Ea.	5
Room lacks an appropriate stove.	14256	5	Ea.	5
Room lacks appropriate amount of teacher storage.	14259	16	Ea.	5
Room lacks the required demonstration table.	14260	1	Ea.	5
Stage lacks necessary equipment.	11633	1	Ea.	5
Sub Total for System		9		

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Other

Deficiency	ID	Qty	UoM	Priority
Crawlspace has asbestos containing material	18317	29,057	SF	2
Sub Total for System		1		
Sub Total for Building A - Main Building		131		

Building: B - Bus Garage**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Metal Roof Structural Roof Covering Is Damaged And Requires Replacement	10852	50	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	10851	9,500	SF	1
Sub Total for System		2		

Exterior

Deficiency	ID	Qty	UoM	Priority
Concrete Masonry Unit needs minor repairs	9622	2,000	SF	3
Exterior Doors is not equipped with Card Key Access	17747	10	Ea.	3
Exterior Metal Door Requires Repainting	6300	4	Door	3
The Aluminum Window Is Damaged And Requires Repair	6302	1	Ea.	3
The Overhead Door Is Damaged And Requires Repair	6301	6	Door	3
The Steel Window Is Damaged And Requires Repair	6303	1	Ea.	3
The Concrete / CMU Exterior Is Damaged And Requires Repair	6299	500	SF Wall	4
The Exterior Requires Cleaning	6297	18,000	SF Wall	5
The Exterior Requires Cleaning	9621	2,000	SF Wall	5
The Exterior Requires Painting	6298	18,000	SF Wall	5
Sub Total for System		10		

Interior

Deficiency	ID	Qty	UoM	Priority
Door is not equiped with Card Key Access	17603	8	Ea.	3
Interior Doors Require Replacement	6312	2	Door	3
The Suspended Ceiling Grid is Damaged And Require Replacement	6304	200	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	6309	500	SF	3
Interior Ceramic Walls Require Repair Or Replacement	6308	50	SF Wall	4
Interior Gypboard Walls Require Repair	6307	100	SF Wall	4
Interior Doors Require Repainting	6313	4	Door	5
Interior Doors Require Repair	6311	2	Door	5
Interior Walls Require Repainting	6306	2,500	SF	5
The Concrete Flooring Requires Repair or Repainting	6310	200	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	6305	2,000	SF	5
Sub Total for System		11		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Test And Balancing Required	6317	1,000	SF	3
Duct Cleaning Required	6318	1,000	SF	5
Sub Total for System		2		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	6322	200	Amps	2
The Mounted Building Lighting Is Missing And Needed	6321	4	Ea.	3
The 2 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	7378	25	Ea.	4
Sub Total for System		3		

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Plumbing

Deficiency	ID	Qty	UoM	Priority
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	6319	1	Ea.	4
The Custodial Mop Or Service Sink Is Missing And Should Be Installed	6320	1	Ea.	5
Sub Total for System		2		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Emergency Lighting Is Inadequate Or Not Present And Should Be Installed	6323	2,590	SF	2
PA Speakers are missing or need to be replaced	18995	1	Ea.	2
Sub Total for System		2		

Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17294	4	Ea.	3
Administrative or support area lacks VOIP phone handset	17488	4	Ea.	3
Sub Total for System		2		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Repainting	6315	15	LF	5
The Upper Storage Cabinets Require Repainting	6316	10	LF	5
Sub Total for System		2		
Sub Total for Building B - Bus Garage		36		

Building: C - Annex Building**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Metal Exterior Door Is Damaged And Requires Replacement	6327	1	Door	2
The Overhead Door Is Damaged And Requires Replacement	6328	4	Door	2
The Wood Exterior Is Damaged And Requires Replacement	6326	3,000	SF Wall	2
The Wood Window Is Damaged And Requires Replacement	6330	6	Ea.	2
Exterior door hardware is damaged and should be replaced	6329	4	Ea.	3
Exterior Doors is not equipped with Card Key Access	17976	5	Ea.	3
The Exterior Requires Cleaning	6324	3,000	SF Wall	5
The Exterior Requires Painting	6325	3,000	SF Wall	5
Sub Total for System		8		

Interior

Deficiency	ID	Qty	UoM	Priority
Door is not equipped with Card Key Access	17724	1	Ea.	3
Interior Doors Require Replacement	6332	1	Door	3
The Concrete Flooring Is Damaged And Requires Replacement	6331	733	SF	4
The Exposed Ceilings Are Damaged And Requires Repainting	7382	733	SF	5
Sub Total for System		4		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Controls Are Inadequate And Should Be Repaired?	6335	733	SF	2
The HVAC Terminal Device Is Damaged And Requires Replacement	6337	1	Ea.	2
Make-Up Air Inadequate And Should Be Increased	6334	733	SF	4
The Small Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	6333	1	Ea.	4
Exhaust Fan Ventilation Is Missing And Should Be Installed	6336	1	Ea.	5
Sub Total for System		5		

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Plumbing

Deficiency	ID	Qty	UoM	Priority
Install Fire Sprinklers	6339	733	SF	3
The Custodial Mop Or Service Sink Is Missing And Should Be Installed	6338	1	Ea.	5
Sub Total for System		2		

Technology

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16888	1	Ea.	3
Sub Total for System		1		
Sub Total for Building C - Annex Building		20		
Total for Campus		202		