

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

School: **I.S. 285 - BROOKLYN, 5905 BEVERLY ROAD, BROOKLYN, NY, 11203**

InspectionId	Inspection Type	Time In	Last Edited
1294099	ELECTRICAL	2009-04-13 07:40AM	2009-05-26 10:51AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Telephone - PBX-Intercom /Standard Years: 2007- 08 Systems: Local Sound System in Cafeteria Years: 2006 Systems: Lighting for Room 254,252 Years: 2005 Systems: Intrusion alarm Years: 2006 Systems: LAN Years: 2005 Systems: Fire alarm (smoke detection alarm) Years: 2005 Systems: Exterior lights Years: 2001 Systems: Emergency/ Exit lights Years: 1999 Systems: Gymnasium Years: Under Construction

Priority Condition

No condition recorded

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	1st Floor
House Lighting	
Instance on 1st Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor	Inspected
Pendant Mounted	
Instance on 1st Floor	Does not exist
Recessed Mounted	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	28
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	14
Quantity Uom	EACH

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
AUDITORIUM	
House Lighting	
Lighting Fixture - Incandescent	
Recessed Mounted	
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Local Sound System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	SYSTEM BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Projection System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on 1st Floor	Inspected
Dimming System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	DIMMING RACK BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Theater Lighting	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	100
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Replacement Quantity	120,000
Replacement Uom	S.F.
Deficiency	BELL NOT OPERATIONAL
Deficiency Location/Instance	Ralph ave entrance
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE BELL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CAFETERIA	Inspected
Instance	Basement
Instance	Basement (Teachers Cafeteria)
Lighting	
Instance on Basement	Inspected
Instance on Basement (Teachers Cafeteria)	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
Instance on Basement (Teachers Cafeteria)	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Instance on Basement (Teachers Cafeteria)	Does not exist
Recessed Mounted	
Instance on Basement	Does not exist
Instance on Basement (Teachers Cafeteria)	Does not exist
Surface Mounted	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	45
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Basement (Teachers Cafeteria)	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on Basement	Does not exist
Instance on Basement (Teachers Cafeteria)	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
Instance on Basement (Teachers Cafeteria)	Does not exist
Local Sound System	
Instance on Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Basement (Teachers Cafeteria)	Does not exist
CAFETERIA/MULTIPURPOSE ROOM	
	Does not exist
CITY FIRE ALARM SYSTEM	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
	Inspected
Lighting	
	Inspected
Lighting Fixture - Fluorescent	
	Inspected
Pendant Mounted	
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	616
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	25
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
	Does not exist
Surface Mounted	
	Inspected
Condition	3- Fair

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	191
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	44
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	45
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Incandescent	
Surface Mounted	
Violations	No violations recorded
COMPUTER LAB	Inspected
Instance	Room # 315
Has LAN/Modem access	Yes
Power Panel?	Yes
Lighting	
Instance on Room # 315	Inspected
Lighting Fixture - Fluorescent	
Instance on Room # 315	Inspected
Pendant Mounted	
Instance on Room # 315	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	11
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room # 315	Does not exist
Surface Mounted	
Instance on Room # 315	Does not exist
Lighting Fixture - HID	
Instance on Room # 315	Does not exist
Lighting Fixture - Incandescent	
Instance on Room # 315	Does not exist
Raceway With Receptacles	
Instance on Room # 315	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
ELECTRIC SERVICE SWITCH	Inspected
Instance	Electrical room A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Cole Electric Products
Model	Cole Electric Products
EquipmentId	Service Switch "A"
Capacity/Size	800 Amps
Installation Year	1953
Deficiency	SWITCH BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Electrical room A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical room B

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
ELECTRIC SERVICE SWITCH	
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Cole Electric Products
Model	Cole Electric Products
EquipmentId	Service Switch "B"
Capacity/Size	800 Amps
Installation Year	1953
Deficiency	SWITCH BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Electrical room B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY DC STANDBY BATTERY POWER	
	Does not exist
EMERGENCY GENERATOR SET	
	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
EMERGENCY LIGHTING	
	Inspected
Battery Pack	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Connected To Emergency Generator System	
	Does not exist
Connected To Emergency Light/Exit Light Panel	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Relay Test Switch	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
EXIT LIGHT	
	Inspected
Battery Pack	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Connected To Emergency Generator System	
	Does not exist
Connected To Emergency Light/Exit Light Panel	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency Location/Instance	FIXTURE NOT OPERATIONAL
Deficiency Quantity	Boys' and Girls' Locker room
Quantity Uom	2
Potential Action	EACH
Urgency of Action	REPAIR
Purpose of Action	PRIORITY 5
Violations	LEVEL 2
	No violations recorded
FIRE ALARM SYSTEM	
Replacement Quantity	Inspected
Replacement Uom	120,000
	S.F.
Area Smoke Detector	
	Does not exist
Bell/Horn	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
FIRE ALARM SYSTEM	
Duct Smoke Detector	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Elevator Recall	Does not exist
Fan Shutdown Control	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Heat Detector	Does not exist
Magnetic Door Holder Contactor	Does not exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	Fire Alarm Control Panel
Capacity/Size	8 gong bell circuits
Installation Year	1953
Deficiency	PANEL BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Display Monitor	Does not exist
Panel	Does not exist
Printer	Does not exist
Punch Register	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Strobe	Does not exist
Sub-Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Boiler room

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
FIRE ALARM SYSTEM	
Sub-Panel	
Fire Alarm Control Panel (Electronic)	
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Notifier
Model	DR-B4R
EquipmentId	FACP for smoke detection
Capacity/Size	8 zones in use
Installation Year	2005
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Inspected
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	Sprinkler alarm panel
Capacity/Size	2 circuits
Installation Year	1953
Deficiency	PANEL BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	Punch Register Panel
Capacity/Size	4 circuits
Installation Year	1953
Deficiency	PANEL BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Tamper Flow Switch/Chain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Under construction
INTERCOM SYSTEM	Does not exist
KITCHEN/WARMING PANTRY	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
KITCHEN/WARMING PANTRY	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	18
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
LAN	Inspected
Local Distribution Frame (I/LDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance	Room # 242
Has LAN/Modem access	Yes
Lighting	
Instance on Room # 242	Inspected
Lighting Fixture - Fluorescent	
Instance on Room # 242	Inspected
Pendant Mounted	
Instance on Room # 242	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	36
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
LIBRARY	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room # 242	Does not exist
Surface Mounted	
Instance on Room # 242	Does not exist
Lighting Fixture - HID	
Instance on Room # 242	Does not exist
Lighting Fixture - Incandescent	
Instance on Room # 242	Does not exist
Raceway With Receptacles	
Instance on Room # 242	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
LIGHTING - EXTERIOR SECURITY	
Condition	Inspected
Replacement Quantity	2- Between Good and Fair
Replacement Uom	30
Deficiency	EACH
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
	Does not exist
LOCKER ROOM/SHOWER ROOM	
	Inspected
Instance	Boys - Basement
Alternative Use	No
Instance	Girls - First floor next to gym
Alternative Use	No
Lighting	
Instance on Boys - Basement	Inspected
Instance on Girls - First floor next to gym	Inspected
Lighting Fixture - Fluorescent	
Instance on Boys - Basement	Inspected
Instance on Girls - First floor next to gym	Inspected
Pendant Mounted	
Instance on Boys - Basement	Does not exist
Instance on Girls - First floor next to gym	Does not exist
Recessed Mounted	
Instance on Boys - Basement	Does not exist
Instance on Girls - First floor next to gym	Does not exist
Surface Mounted	
Instance on Boys - Basement	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	25
Quantity Uom	EACH

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
LOCKER ROOM/SHOWER ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	13
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Girls - First floor next to gym	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	13
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE NOT OPERATIONAL
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	
Instance on Boys - Basement	Does not exist
Instance on Girls - First floor next to gym	Does not exist
Lighting Fixture - Incandescent	
Instance on Boys - Basement	Does not exist
Instance on Girls - First floor next to gym	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	MOTOR STARTER BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Mechanical spaces (Fan rooms, Boiler room, kitchen)
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Under construction
Fused Toggle Switch Type	Under construction
Molded Case Circuit Breaker Type	Under construction
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	120,000
Replacement Uom	S.F.
Instance	General office
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Rauland
Deficiency	AMPLIFIER BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	General office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	MASTER CLOCK BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	General office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Classrooms, Corridors, offices, gym, Cafeteria, Auditorium
Deficiency Quantity	70
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	Inspected
Instance	Room # 354
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance	Room # 330
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance	Room # 230
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance	Room # 350

NYC Department of Education
 Building Condition Assessment Survey 2008-2009

Electrical Inspection

K285

Question	Response
SCIENCE DEMO ROOM	
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	Yes
Emergency Gas Shut-Off Valve	
Instance on Room # 354	Does not exist
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Instance on Room # 350	Does not exist
Emergency Shut-Off Power	
Instance on Room # 354	Does not exist
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Instance on Room # 350	Does not exist
Lighting	
Instance on Room # 354	Inspected
Instance on Room # 330	Inspected
Instance on Room # 230	Inspected
Instance on Room # 350	Not required
Lighting Fixture - Fluorescent	
Instance on Room # 354	Inspected
Instance on Room # 330	Inspected
Instance on Room # 230	Inspected
Pendant Mounted	
Instance on Room # 354	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room # 330	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room # 230	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room # 354	Does not exist

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
SCIENCE DEMO ROOM	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Surface Mounted	
Instance on Room # 354	Does not exist
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Lighting Fixture - HID	
Instance on Room # 354	Does not exist
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Lighting Fixture - Incandescent	
Instance on Room # 354	Does not exist
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Power Supply	
Instance on Room # 354	Does not exist
Instance on Room # 330	Does not exist
Instance on Room # 230	Does not exist
Instance on Room # 350	Does not exist
SCIENCE LAB	
Instance	Inspected
Instance	Room # 254
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
Instance	Room # 218
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Instance	Room # 318
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room # 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 218	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room # 318	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room # 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 218	Does not exist
Instance on Room # 318	Does not exist
Lighting	
Instance on Room # 254	Inspected

NYC Department of Education
Building Condition Assessment Survey 2008-2009

Electrical Inspection

K285

Question	Response
SCIENCE LAB	
Lighting	
Instance on Room # 218	Inspected
Instance on Room # 318	Inspected
Lighting Fixture - Fluorescent	
Instance on Room # 254	Inspected
Instance on Room # 218	Inspected
Instance on Room # 318	Inspected
Pendant Mounted	
Instance on Room # 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 218	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	24
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room # 318	Inspected
Instance Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	24
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	
Instance on Room # 254	Does not exist
Instance on Room # 218	Does not exist
Instance on Room # 318	Does not exist
Surface Mounted	
Instance on Room # 254	Does not exist
Instance on Room # 218	Does not exist
Instance on Room # 318	Does not exist
Lighting Fixture - HID	
Instance on Room # 254	Does not exist
Instance on Room # 218	Does not exist
Instance on Room # 318	Does not exist
Lighting Fixture - Incandescent	
Instance on Room # 254	Does not exist
Instance on Room # 218	Does not exist
Instance on Room # 318	Does not exist
Power Supply	
Instance on Room # 254	Inspected
Instance on Room # 218	Does not exist
Instance on Room # 318	Does not exist
Instructor Unit	
Instance on Room # 254	Inspected
Instance Condition	1- Good

NYC Department of Education
 Building Condition Assessment Survey 2008-2009

Electrical Inspection

K285

Question	Response
SCIENCE LAB	
Power Supply	
Instructor Unit	
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room # 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room # 254	Does not exist
SCIENCE PREP ROOM	
Instance	Room # 252
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
Emergency Gas Shut-Off Valve	
Instance on Room # 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shut-Off Power	
Instance on Room # 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Lighting	
Instance on Room # 252	Inspected
Lighting Fixture - Fluorescent	
Instance on Room # 252	Inspected
Pendant Mounted	
Instance on Room # 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room # 252	Does not exist
Surface Mounted	
Instance on Room # 252	Does not exist
Lighting Fixture - HID	
Instance on Room # 252	Does not exist
Lighting Fixture - Incandescent	
Instance on Room # 252	Does not exist
Power Supply	
Instance on Room # 252	Does not exist
SECURITY	
Replacement Quantity	120,000
Replacement Uom	S.F.
Intrusion Alarm	
Central Control Panel	
Instance	Custodian office
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Ademco- Vista 128B
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	1- Good

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
SECURITY	
Intrusion Alarm	
Infrared Sensor	
Deficiency	No deficiencies recorded
Panic Switch	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Ultrasonic Sensor	
Condition	Inspected
Deficiency	3- Fair
Deficiency Location/Instance	SENSOR NOT IN USE Cafeteria, 1st Floor Corridor, Custodian office, Auditorium stage, Girls' Locker room
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
IPDVS/CCTV System	
Condition	Inspected
Deficiency	5- Poor
Deficiency Location/Instance	CCTV CONTROLLER NOT OPERATIONAL Security office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
SWIMMING POOL	
	Does not exist
SWITCHBOARD	
	Inspected
Air Circuit Breaker Type	
	Does not exist
Fused Disconnect Switch Type	
	Does not exist
Fused Knife Switch Type	
Instance	Inspected
Instance Condition	Electrical room A (Boiler room)
Instance Quantity	3- Fair
Instance Quantity Uom	1
Instance Quantity Uom	EACH
Manufacturer	Unknown
EquipmentId	No ID
Capacity/Size	800 Amps total, 2 sections
Installation Year	1953
Deficiency	SWITCHBOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SWITCHBOARD ID IS MISSING

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
SWITCHBOARD	
Fused Knife Switch Type	
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SWITCHBOARD NAME PLATE IS MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Electrical room B (Basement corridor)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Unknown
EquipmentId	No ID
Capacity/Size	800 Amps total, 2 sections
Installation Year	1953
Deficiency	SWITCHBOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SWITCHBOARD ID IS MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SWITCHBOARD NAME PLATE IS MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Molded Case Circuit Breaker Type	Does not exist
TELEPHONE	Inspected
PBX/Intercom	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
TOILET ROOM - STAFF	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

K285

Question	Response
TOILET ROOM - STUDENT	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	
Violations	No violations recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LIGHTING FIXTURE LENS MISSING
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL LENS
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable Service	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Main Equipment Rack	Does not exist
Master Antenna System	Inspected
Condition	3- Fair
Deficiency	ANTENNA NOT IN USE
Deficiency Location/Instance	Building roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded