

**NYC Department of Education
Building Condition Assessment Survey 2010-2011**

Electrical Inspection

K485

School: TELECOM. ARTS & TECH. - K, 350 67 STREET, BROOKLYN, NY, 11220

InspectionId	Inspection Type	Time In	Last Edited
2140123	ELECTRICAL	2011-03-24 08:13AM	2011-05-06 10:24AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	<p>Systems: Smart Boards Years: 2008-2010</p> <p>Systems: Auditorium - All electrical systems & components. Years: 2009</p> <p>Systems: ATS for Fire Alarm System Years: 2009</p> <p>Systems: Security CCTV System Years: 2008</p> <p>Systems: LAN System (partially - wireless upgraded) Years: 2010</p> <p>Systems: New Addition Building - Interior lighting, Security (exterior) lighting, Panel-boards, PA System (speakers / clocks), Fire Alarm System (integrated with existing system), Intrusion Alarm System (integrated with existing system). Years: 2007</p> <p>Systems: Electrical Service for New Chilling System Years: 2007</p> <p>Systems: Telephone System Years: 2004</p> <p>Systems: Interior Lighting (old wing), Science LAB, Demo Room, Prep Room. Years: 2000</p> <p>Systems: PA System, Local Sound Systems. Years: 2000</p> <p>Systems: Electrical Panel-boards in corridors, Kitchen, GYM, Cafeteria, Mechanical spaces. Years: 2000</p> <p>Systems: Intrusion Alarm System Years: 2000</p> <p>Systems: Emergency & Exit lighting Years: 2000</p> <p>Systems: Security exterior lighting Years: 1990</p> <p>Systems: Emergency Generator System Years: 1990</p> <p>Type of Service Below Ground</p>

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Emergency Generator not operational.	Emergency Generator System	Outside of the Building - Side Yard.	Joseph Astarita, Custodian

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	1st floor
HOUSE LIGHTING	
Instance on 1st floor	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	

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Question	Response
AUDITORIUM	
HOUSE LIGHTING	
Lighting Fixture - Fluorescent	
Instance on 1st floor	Inspected
Pendant Mounted	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st floor	Does not exist
Surface Mounted	
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	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
LOCAL SOUND SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Is the projector on a cart or installed on the ceiling?	Ceiling
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on 1st floor	Inspected
Dimming System	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Theater Lighting	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
AUXILIARY SIGNAL/BELL SYSTEM	
Condition	3- Fair

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Question	Response
AUXILIARY SIGNAL/BELL SYSTEM	
Deficiency	No deficiencies recorded
CAFETERIA	
	Inspected
Instance	Students - 5th floor - East & West
Instance	Teachers - Room 504
LIGHTING	
Instance on Students - 5th floor - East & West	Inspected
Instance on Teachers - Room 504	Inspected
Lighting Fixture - Fluorescent	
Instance on Students - 5th floor - East & West	Inspected
Instance on Teachers - Room 504	Inspected
Pendant Mounted	
Instance on Students - 5th floor - East & West	Does not exist
Instance on Teachers - Room 504	Does not exist
Recessed Mounted	
Instance on Students - 5th floor - East & West	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE BALLAST DEFECTIVE
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE BALLAST
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Teachers - Room 504	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Students - 5th floor - East & West	Does not exist
Instance on Teachers - Room 504	Does not exist
Lighting Fixture - HID	
Instance on Students - 5th floor - East & West	Does not exist
Instance on Teachers - Room 504	Does not exist
Lighting Fixture - Incandescent	
Instance on Students - 5th floor - East & West	Does not exist
Instance on Teachers - Room 504	Inspected
Pendant Mounted	
Instance on Teachers - Room 504	Does not exist
Recessed Mounted	
Instance on Teachers - Room 504	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Teachers - Room 504	Does not exist
LOCAL SOUND SYSTEM	
Instance on Students - 5th floor - East & West	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Teachers - Room 504	Does not exist
CITY FIRE ALARM SYSTEM	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
	Inspected
LIGHTING	
Does a Chandelier Exist?	No

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
LIGHTING	
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SMART BOARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPUTER LAB	Inspected
Instance	Room 210, 212, 214.
Has LAN/Modem access	Yes
Power Panel?	Yes
Instance	Room 211, 213
Has LAN/Modem access	Yes
Power Panel?	Yes
LIGHTING	
Instance on Room 210, 212, 214.	Inspected
Instance on Room 211, 213	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 210, 212, 214.	Inspected
Instance on Room 211, 213	Inspected
Pendant Mounted	
Instance on Room 210, 212, 214.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 211, 213	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 210, 212, 214.	Inspected

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Question	Response
COMPUTER LAB	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 211, 213	Does not exist
Surface Mounted	
Instance on Room 210, 212, 214.	Does not exist
Instance on Room 211, 213	Does not exist
Lighting Fixture - HID	
Instance on Room 210, 212, 214.	Does not exist
Instance on Room 211, 213	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 210, 212, 214.	Does not exist
Instance on Room 211, 213	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 210, 212, 214.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 211, 213	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	
	Does not exist
EMERGENCY GENERATOR SET	
	Inspected
AUTOMATIC TRANSFER SWITCH (ATS)	
Instance	Room B13
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	GE Zenith Controls
EquipmentId	FACP ATS
Capacity/Size	100 Amps.
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	ATS-1
Capacity/Size	1000 Amps.
Installation Year	1990
Source of Installation Year	Documented
Deficiency	PILOT LIGHT NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement - Main Sprinkler room
Instance Condition	1- Good
Instance Quantity	1

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Question	Response
EMERGENCY GENERATOR SET	
AUTOMATIC TRANSFER SWITCH (ATS)	
Instance Quantity Uom	EACH
Manufacturer	Metron, Inc.
EquipmentId	Fire Pump ATS
Capacity/Size	100 Amps.
Installation Year	2007
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
BATTERY CHARGER	Inspected
Instance	Outdoor Emergency Generator Enclosure
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Battery Charger
Capacity/Size	10 AmpsDC, 24 VDC
Installation Year	1990
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
DIESEL	Inspected
Instance	Outdoor Enclosure - Side Yard
Instance Condition	5- Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Kohler
EquipmentId	Emergency Generator
Capacity/Size	315 kVA, 259 kW, N/A Amps
Installation Year	1990
Source of Installation Year	Documented
Deficiency	GENERATOR NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
NATURAL GAS	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
BATTERY PACK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT LIGHT	Inspected
BATTERY PACK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Inspected

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Question	Response
FIRE ALARM SYSTEM	
AREA SMOKE DETECTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
BELL/HORN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUCT SMOKE DETECTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
ELEVATOR RECALL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FAN SHUTDOWN CONTROL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIRE ALARM DIGITAL COMMUNICATOR	Inspected
Instance	1st floor - Main Lobby
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Honeywell - Ademco 5110XM
EquipmentId	Fire Alarm Communicator
Capacity/Size	5 zone
Installation Year	1997
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
FUSED CUTOOUT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEAT DETECTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAGNETIC DOOR HOLDER CONTACTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAIN PANEL	Inspected
Bell At Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	1st floor - Main Lobby
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Notifier
Model	Intelligent Fire Detection & Alarm System
EquipmentId	Fire Alarm Control Panel
Capacity/Size	32 zone
Installation Year	1997
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
MANUAL PULL STATION	Inspected
Condition	3- Fair

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Question	Response
FIRE ALARM SYSTEM	
MANUAL PULL STATION	
Deficiency	No deficiencies recorded
REMOTE ANNUNCIATOR	Inspected
Display Monitor	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Punch Register	Does not exist
SPRINKLER FLOW/AIR PRESSURE SWITCH	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
STROBE	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SUB-PANEL	Inspected
Bell At Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Notifier
Model	FCPS-24FS6
EquipmentId	Power Supply for Fire Protection Signaling Service
Capacity/Size	6 zone
Installation Year	1997
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Notifier
Model	FCPS-24GC6
EquipmentId	FA Booster Panel for new Addition only
Capacity/Size	6 zone
Installation Year	2007
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
TAMPER FLOW SWITCH/CHAIN	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected

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Question	Response
GYMNASIUM	
Instance	Basement
LIGHTING	
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Does not exist
Lighting Fixture - HID	
Instance on Basement	Inspected
Pendant Mounted	
Instance on Basement	Does not exist
Recessed Mounted	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL/MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Surface Mounted	
Instance on Basement	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not exist
LOCAL SOUND SYSTEM	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCOREBOARD	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
THEATER LIGHTING SYSTEM	
Instance on Basement	Does not exist
INTERCOM SYSTEM	
	Inspected
ELEVATOR	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOLDING AREA	
	Does not exist
KITCHEN/WARMING PANTRY	
	Inspected
Instance	5th floor
Instance	Room 503
LIGHTING	
Instance on 5th floor	Inspected
Instance on Room 503	Inspected
Lighting Fixture - Fluorescent	
Instance on 5th floor	Inspected
Instance on Room 503	Inspected
Pendant Mounted	
Instance on 5th floor	Does not exist
Instance on Room 503	Does not exist
Recessed Mounted	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
KITCHEN/WARMING PANTRY	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Room 503	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 5th floor	Does not exist
Instance on Room 503	Does not exist
Lighting Fixture - HID	
Instance on 5th floor	Does not exist
Instance on Room 503	Does not exist
Lighting Fixture - Incandescent	
Instance on 5th floor	Inspected
Instance on Room 503	Inspected
Pendant Mounted	
Instance on 5th floor	Does not exist
Instance on Room 503	Does not exist
Recessed Mounted	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 503	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 5th floor	Does not exist
Instance on Room 503	Does not exist
LAN	Inspected
LOCAL DISTRIBUTION FRAME (I/LDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAIN EQUIPMENT RACK (MDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance	1st floor
Has LAN/Modem access	Yes
LIGHTING	
Instance on 1st floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st floor	Inspected
Pendant Mounted	
Instance on 1st floor	Does not exist
Recessed Mounted	
Instance on 1st floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st floor	Does not exist
Lighting Fixture - HID	
Instance on 1st floor	Does not exist
Lighting Fixture - Incandescent	

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Question	Response
LIBRARY	
LIGHTING	
Lighting Fixture - Incandescent	
Instance on 1st floor	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SMART BOARD	
Instance on 1st floor	Does not exist
LIGHTING - SECURITY LIGHTS	Inaccessible
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	
Instance on Basement - Boy's & Girl's	Inspected
Alternative Use	No
LIGHTING	
Instance on Basement - Boy's & Girl's	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - Boy's & Girl's	Inspected
Pendant Mounted	
Instance on Basement - Boy's & Girl's	Does not exist
Recessed Mounted	
Instance on Basement - Boy's & Girl's	Does not exist
Surface Mounted	
Instance on Basement - Boy's & Girl's	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on Basement - Boy's & Girl's	Does not exist
Lighting Fixture - Incandescent	
Instance on Basement - Boy's & Girl's	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
FUSED DISCONNECT SWITCH TYPE	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
FUSED KNIFE SWITCH TYPE	Does not exist
FUSED TOGGLE SWITCH TYPE	Inspected
Condition	3- Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

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Question	Response
PANEL BOARD	
FUSED TOGGLE SWITCH TYPE	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MOLDED CASE CIRCUIT BREAKER TYPE	
Condition	Inspected
Deficiency	2- Between Good and Fair
PUBLIC ADDRESS SYSTEM	
Instance	Inspected
Instance Condition	Room 106
Instance Quantity	2- Between Good and Fair
Instance Quantity Uom	1
Model	EACH
Deficiency	Rauland - Telecenter
SCIENCE DEMO ROOM	
Instance on Room 302, 304, 306	No deficiencies recorded
Has LAN/Modem access	Inspected
Power Panel?	Yes
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 302, 304, 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 302, 304, 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 302, 304, 306	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 302, 304, 306	Inspected
Pendant Mounted	
Instance on Room 302, 304, 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 302, 304, 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 302, 304, 306	Does not exist
Lighting Fixture - HID	
Instance on Room 302, 304, 306	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 302, 304, 306	Does not exist
POWER SUPPLY	
Instance on Room 302, 304, 306	Inspected
Instructor Unit	
Instance on Room 302, 304, 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 302, 304, 306	Inspected

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Question	Response
SCIENCE DEMO ROOM	
POWER SUPPLY	
Meter Demonstration Unit	
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PROJECTION SYSTEM	
Instance on Room 302, 304, 306	Does not exist
SMART BOARD	
Instance on Room 302, 304, 306	Does not exist
SCIENCE LAB	
Instance on Room 201, 301	Inspected
Has LAN/Modem access	Yes
Power Panel?	No
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY SHUT-OFF POWER	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 201, 301	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 201, 301	Inspected
Pendant Mounted	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 201, 301	Does not exist
Lighting Fixture - HID	
Instance on Room 201, 301	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 201, 301	Does not exist
POWER SUPPLY	
Instance on Room 201, 301	Inspected
Instructor Unit	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Meter Demonstration Unit	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student Unit	
Instance on Room 201, 301	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
PROJECTION SYSTEM	
Instance on Room 201, 301	Does not exist
SMART BOARD	
Instance on Room 201, 301	Does not exist
SCIENCE PREP ROOM	
Instance on Room 201A, 301A.	Inspected
Has LAN/Modem access	Yes
Power Panel?	Yes
Alternative Use	No
EMERGENCY GAS SHUT-OFF VALVE	
Instance on Room 201A, 301A.	Does not exist
EMERGENCY SHUT-OFF POWER	
Instance on Room 201A, 301A.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LIGHTING	
Instance on Room 201A, 301A.	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 201A, 301A.	Inspected
Pendant Mounted	
Instance on Room 201A, 301A.	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 201A, 301A.	Does not exist
Surface Mounted	
Instance on Room 201A, 301A.	Does not exist
Lighting Fixture - HID	
Instance on Room 201A, 301A.	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 201A, 301A.	Does not exist
POWER SUPPLY	
Instance on Room 201A, 301A.	Does not exist
SECURITY	
INTRUSION ALARM	
Central Control Panel	
Instance	Room E001
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 50P
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Panic Switch	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	2- Between Good and Fair

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Question	Response
SECURITY	
INTRUSION ALARM	
Siren/Strobe	
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Inspected
Condition	3- Fair
Deficiency	SENSOR NOT IN USE
Deficiency Location/Instance	2nd floor - Corridor
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
IPDVS/CCTV SYSTEM	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
SERVICE SWITCH	Inspected
Instance	Room B13
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electric Switchboard Co.
EquipmentId	No ID
Capacity/Size	3000 Amps.
Source of Capacity/Size	Nameplate
Installation Year	1970
Source of Installation Year	Estimated
Deficiency	SWITCH ID IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Room B13
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	I-T-E Switchboard Corp.
EquipmentId	Service Disconnect
Capacity/Size	1600 Amps
Source of Capacity/Size	Nameplate
Installation Year	1986
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Room B13
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Square D
EquipmentId	Chiller #1
Capacity/Size	1200 Amps.
Source of Capacity/Size	Nameplate
Installation Year	2007
Source of Installation Year	Documented

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Question	Response
SERVICE SWITCH	
Deficiency	No deficiencies recorded
Instance	Room B13
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Square D
EquipmentId	Chiller #2
Capacity/Size	1200 Amps
Source of Capacity/Size	Nameplate
Installation Year	2007
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWIMMING POOL	
	Does not exist
SWITCHBOARD	
	Inspected
Water Penetration In Electrical Room?	No
Number of Spares	1
AIR CIRCUIT BREAKER TYPE	
	Does not exist
FUSED DISCONNECT SWITCH TYPE	
	Inspected
Instance	Room B13
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Electric Switchboard Co.
EquipmentId	SWB-2
Capacity/Size	2250 Amps total, 3 sections
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1970
Source of Installation Year	Estimated
Deficiency	No deficiencies recorded
Instance	Room B13
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	I-T-E Switchboard Corp.
EquipmentId	No ID
Capacity/Size	1600 Amps total, 1 section
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1986
Source of Installation Year	Documented
Deficiency	SWITCHBOARD ID IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations recorded
FUSED KNIFE SWITCH TYPE	
	Does not exist
MOLDED CASE CIRCUIT BREAKER TYPE	
	Does not exist
TELEPHONE	
	Inspected
PBX/INTERCOM	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
STANDARD	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
TOILET ROOM - STAFF	Inspected
LIGHTING	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TOILET ROOM - STUDENT	Inspected
LIGHTING	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Master Antenna System Exist?	No
MAIN EQUIPMENT RACK	Does not exist