

### 1.1 COURTHOUSE

Campus: DOWNTOWN CAMPUS  
 Address: 100 HIGH STREET NE, SALEM  
 Current Use: Courts, Offices  
 History of Uses: Courts, Offices  
 Construction Date: Yr 1952, 2006  
 Architect: Pietro Belluschi, Architect  
 Historic Significance:  Yes  No (Pietro Belluschi design; continuous use as courthouse)

#### GENERAL CONSTRUCTION DATA

Occupancy Area: IBC Assembly Group A-3 (courtrooms); Business Group B (offices)  
 Footprint: 29,736 SF  
 Total: 117,097 SF (includes basement and penthouse)  
 Height (# Stories): 5 Flr above grade  Basement  Penthouse  
 Structural System: Type I. Reinforced concrete columns, beams, floor slabs, roof slab. Clay tile infill walls.

#### Architectural Systems:

**Exterior**  
 Walls:  Brick  CMU  Stucco  Other: Marble Panels  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other

**Interior**  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors:  Plaster Finish  Drywall Finish  Other: Wood paneling  
 Ceilings:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  
 Plaster  Drywall  
 Lay-in Ac Panels  Sheet Vinyl  
 Glue-up Ac Tile  
 Exposed Structure

General Comments: Major renovation of building interior plus mechanical and electrical upgrades due to fire and smoke damage.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Two boilers; 22 of the 33 HVAC units replaced. Ductwork on 1st and Basement Floors replaced. Ductwork on Floors 2 - 5 not replaced. Floors 2,3,4 have radiant heat. All new plumbing. New backflow valves. New air handlers on 1st and Basement Floors.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Original 120/208 replace with 277/480. Key card security system. Alarm system to monitoring service.

## 1.1 COURTHOUSE

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs (Older systems upgraded)
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
Fair = Needs repair  
Acceptable = Adequate as is

## 1.2 COURTHOUSE SQUARE

Campus: DOWNTOWN CAMPUS  
 Address: 555 COURT STREET NE, SALEM  
 Current Use: County Offices; Misc. Government Offices; Minor Retail  
 History of Uses: County Offices; Misc. Government Offices; Minor Retail  
 Construction Date: Yr 2000  
 Architect: Arbuckle Costic Architects  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Assembly Group A-3 (courtrooms); Business Group B (offices)  
 Area:  
 Footprint: 33,557 SF  
 Total: 256,146 SF (includes basement parking and penthouse)  
 Height (# Stories): 5 Flr above grade  Basement  Penthouse

Structural System: Type I. Concrete spread footings and columns, post-tensioned concrete floor decks.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other

Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
            Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
            Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
            Lay-in Ac Panels  Exposed Structure (Basement Parking)

General Comments: Relatively new building experiencing severe movement in post-tensioned floor deck that is creating extensive cracking and deformation in floors, walls, and ceiling systems.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Four gas pack rooftop HVAC units. Auxiliary duct thermal units and fan power boxes.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator (2)  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
                            Secured Doors  Secure. Windows  Security Grilles

General Comments:

## 1.2 COURTHOUSE SQUARE

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
	Movement in building structural frame.		
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
General Comments:	Leaking in basement roof deck in localized areas under bus transit mall.		

### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 2.1 HEALTH SERVICES BUILDING

Campus: CENTER STREET CAMPUS  
 Address: 3180 CENTER STREET  
 Current Use: Offices, Clinic  
 History of Uses: Offices, Clinic  
 Construction Date: Yr 1974  
 Architect: Payne, Settecase, Smith Architects  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Business Group B  
 Area:  
 Footprint: 20,135 SF  
 Total: 48,007 SF (includes Mechanical Building)  
 Height (# Stories): 3 Flr above grade  Basement  Penthouse

Structural System: Type III-A. Spread footings, concrete columns, concrete pan floor slabs.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other: Precast concrete  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other: Metal panel

Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors:  Plaster Finish  Drywall Finish  Other  
 Ceilings:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Extensive use of solar glass on south and west walls. Membrane roof at top roof. Standing seam metal panels on sloping roof area. Reroofed in July 2005.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Water cooled chiller with electric hot water reheating system. Large zones not compatible with functions. Pneumatic controls are temperamental. Dampers were removed, no control. Elevator upgraded for fire recall. High heat gain on south and west exposures.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: CCTV at Lobby.

## 2.1 HEALTH SERVICES BUILDING

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 2.2 JUVENILE BUILDING

Campus: CENTER STREET CAMPUS  
 Address: 3030 CENTER STREET NE  
 Current Use: Offices, Courts, Kitchen  
 History of Uses: Offices, Courts, Detention, Kitchen  
 Construction Date: Yr 1962  
 Architect: Warren Carkin Architect, 1962; Payne Settecase Smith, 1976; WEGroup, 1993.  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Business Group B; Institutional Group I-3  
 Area: 26,200 SF  
 Footprint: 29,711 SF  
 Total: 29,711 SF  
 Height (# Stories): 2 Flr above grade  Basement  Penthouse  
 Structural System: Type V, One-Hour. Concrete floors with wood framed bearing walls and roof. Concrete slab ceiling over detention areas.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other

Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure (concrete @ detention)

General Comments: History of renovation and improvements. Gutter system prone to extensive leaks. Unoccupied spaces exist with construction of Juvenile Center.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Replaced chiller in 2006. Asbestos insulation wrap on piping; not abated. Gas hot water boiler with air cooled condenser chiller. Underground tunnels for mechanical and electrical chaseways. Smoke detectors, local alarm only. New ADA restrooms. All cooking on site for new Juvenile Center.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: CCTV in courts only.

## 2.2 JUVENILE BUILDING

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input checked="" type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 2.3 JUVENILE CENTER

Campus: CENTER STREET CAMPUS  
 Address: 2970 CENTER STREET NE  
 Current Use: Offices, Court, Detention  
 History of Uses: Offices, Court, Detention  
 Construction Date: Yr 2005  
 Architect: KMD Architects  
 Historic Significance:  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy Area: IBC Institutional Group I-3 (detention), Assembly Group A-3, Business Group B (offices)  
 Footprint: 29,080 SF  
 Total: 35,274 SF  
 Height (# Stories): 2 Flr above grade  Basement  Penthouse

Structural System: Type II-N. Steel Frame, CMU

#### Architectural Systems:

##### Exterior

<input type="checkbox"/> Brick	<input checked="" type="checkbox"/> CMU	<input type="checkbox"/> Stucco	<input type="checkbox"/> Other
<input type="checkbox"/> Wood	<input type="checkbox"/> Steel	<input type="checkbox"/> Aluminum	
<input type="checkbox"/> Single Pane	<input type="checkbox"/> Insulated	<input type="checkbox"/> Fixed	<input type="checkbox"/> Operable
<input checked="" type="checkbox"/> Built-Up	<input type="checkbox"/> Membrane	<input type="checkbox"/> Comp Shingle	<input type="checkbox"/> Other

##### Interior

<input checked="" type="checkbox"/> CMU	<input type="checkbox"/> Wood Stud	<input checked="" type="checkbox"/> Metal Stud	<input type="checkbox"/> Fire/ Smoke Rated
<input type="checkbox"/> Plaster Finish	<input type="checkbox"/> Drywall Finish	<input type="checkbox"/> Other	
<input type="checkbox"/> Wood	<input checked="" type="checkbox"/> Concrete	<input checked="" type="checkbox"/> VCT	<input type="checkbox"/> Vinyl Asbestos Tile
<input checked="" type="checkbox"/> Carpet	<input checked="" type="checkbox"/> Ceramic Tile	<input checked="" type="checkbox"/> Sheet Vinyl	
<input type="checkbox"/> Plaster	<input checked="" type="checkbox"/> Drywall	<input type="checkbox"/> Glue-up Ac Tile	
<input checked="" type="checkbox"/> Lay-in Ac Panels		<input checked="" type="checkbox"/> Exposed Structure	

General Comments: New Construction

#### Mechanical Systems:

<input checked="" type="checkbox"/> Heating	<input checked="" type="checkbox"/> Supply Air	<input checked="" type="checkbox"/> Convection (Steam & Heating Water)	<input type="checkbox"/> Window AC Units	<input type="checkbox"/> Oper. Windows	<input type="checkbox"/> None
<input checked="" type="checkbox"/> Cooling	<input checked="" type="checkbox"/> Supply Air	<input checked="" type="checkbox"/> Rooftop AC Units	<input type="checkbox"/> Limited Exhaust		
<input checked="" type="checkbox"/> Ventilation	<input checked="" type="checkbox"/> Supply Air	<input type="checkbox"/> None			
<input checked="" type="checkbox"/> Water Heating	<input checked="" type="checkbox"/> Local Heating	<input type="checkbox"/> Central Plant			
<input checked="" type="checkbox"/> Fire Sprinklered	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No			

General Comments: New Construction

#### Electrical Systems:

<input type="checkbox"/> Main Distribution	<input type="checkbox"/> Campus System	<input type="checkbox"/> Adjacent Bldg	<input checked="" type="checkbox"/> Sep. System
<input type="checkbox"/> Meter on Main Board	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
<input type="checkbox"/> Lighting Control	<input type="checkbox"/> Manual	<input checked="" type="checkbox"/> Automatic	
<input type="checkbox"/> Emergency System	<input checked="" type="checkbox"/> Generator	<input type="checkbox"/> UPS	<input type="checkbox"/> None
<input type="checkbox"/> Fire Alarm	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
<input type="checkbox"/> Security Systems	<input checked="" type="checkbox"/> CCTV	<input checked="" type="checkbox"/> Secured Exiting	
	<input checked="" type="checkbox"/> Secured Doors	<input checked="" type="checkbox"/> Secure. Windows	<input type="checkbox"/> Security Grilles

General Comments: New Construction

## 2.3 JUVENILE CENTER

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 2.4 JUVENILE HOUSE

Campus: CENTER STREET CAMPUS  
 Address: 2964 CENTER STREET NE  
 Current Use: Offices  
 History of Uses: Residential  
 Construction Date: Yr Circa 1930s -40s  
 Architect: Unknown  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Business Group B (offices)  
 Area:  
 Footprint: 1,210 SF  
 Total: 4,524 SF (including basement)  
 Height (# Stories): 2 Flr above grade  Basement  Penthouse

Structural System: Wood framing on concrete basement foundation.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other: Wood Drop Siding  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other: Clay Tile

Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors:  Plaster Finish  Drywall Finish  Other  
 Ceilings:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Residence adapted for administrative offices. Kitchen cabinets original. Basement has two shower stalls that were added in recent history.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Original plumbing fixtures in baths. Kitchen has been updated.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Motion detectors; alarms on doors.

## 2.4 JUVENILE HOUSE

### GENERAL BUILDING CONDITION

Exterior:

Walls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

General Comments:

Exterior siding needs cleaning and repainting. Extensive dry rot. Roof repairs are needed in select areas. Flashing at dormers need to be checked. Gutters and downspouts should be repaired or replaced.

Structural:

<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

**2.5 LOGAN BUILDING 3040**

Campus: CENTER STREET CAMPUS  
 Address: 3040 CENTER STREET, NE  
 Current Use: Juvenile Education Offices  
 History of Uses: Variety of uses  
 Construction Date: Yr 1979  
 Architect: Unknown  
 Historic Significance:  Yes  No

**GENERAL CONSTRUCTION DATA**

Occupancy: IBC Business Group B  
 Area: Footprint: 3,800 SF, Total: 3,800 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse  
 Structural System: Type III-N; metal stud walls, steel-truss roof, concrete slab-on-grade.

Architectural Systems:

- Exterior  
 Walls:  Brick  CMU  Stucco  Other  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other
- Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors:  Plaster Finish  Drywall Finish  Other  
 Ceilings:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Roof should be replaced in the near future.

Mechanical Systems:

- Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Poor controls on roof-mounted heat pumps.

Electrical Systems:

- Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Isolated smoke detectors, local alarm only.

## 2.5 LOGAN BUILDING 3040

### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 2.6 LOGAN BUILDING 3050

Campus: CENTER STREET CAMPUS  
 Address: 3050 CENTER STREET, NE  
 Current Use: GAP Juvenile  
 History of Uses: Variety of uses  
 Construction Date: Yr 1979  
 Architect: Unknown  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Institutional I-3  
 Area: 3,800 SF  
 Footprint: 3,800 SF  
 Total: 3,800 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse  
 Structural System: Type III-N; metal stud walls, steel-truss roof, concrete slab-on-grade.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other  
 Wood  Steel  Aluminum  
 Doors:  Single Pane  Insulated  Fixed  Operable  
 Windows:  Built-Up  Membrane  Comp Shingle  Other  
 Roof:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Roof should be replaced in the near future.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Poor controls on roof-mounted heat pumps.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Isolated smoke detectors, local alarm only.

## 2.6 LOGAN BUILDING 3050

### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 2.7 LOGAN BUILDING 3060

Campus: CENTER STREET CAMPUS  
 Address: 3060 CENTER STREET, NE  
 Current Use: Juvenile Probation Offices  
 History of Uses: Variety of uses  
 Construction Date: Yr 1979  
 Architect: Unknown  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Business Group b (offices)  
 Area:  
 Footprint: 3,800 SF  
 Total: 3,800 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse  
 Structural System: Type III-N; metal stud walls, steel-truss roof, concrete slab-on-grade.

#### Architectural Systems:

##### Exterior

<input type="checkbox"/> Walls	<input type="checkbox"/> Brick	<input type="checkbox"/> CMU	<input checked="" type="checkbox"/> Stucco	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> Doors	<input checked="" type="checkbox"/> Wood	<input checked="" type="checkbox"/> Steel	<input type="checkbox"/> Aluminum	
<input type="checkbox"/> Windows	<input checked="" type="checkbox"/> Single Pane	<input type="checkbox"/> Insulated	<input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Operable
<input type="checkbox"/> Roof	<input type="checkbox"/> Built-Up	<input type="checkbox"/> Membrane	<input checked="" type="checkbox"/> Comp Shingle	<input type="checkbox"/> Other

##### Interior

<input type="checkbox"/> Walls	<input type="checkbox"/> CMU	<input type="checkbox"/> Wood Stud	<input checked="" type="checkbox"/> Metal Stud	<input type="checkbox"/> Fire/ Smoke Rated
	<input type="checkbox"/> Plaster Finish	<input checked="" type="checkbox"/> Drywall Finish	<input type="checkbox"/> Other	
<input type="checkbox"/> Floors	<input type="checkbox"/> Wood	<input type="checkbox"/> Concrete	<input type="checkbox"/> VCT	<input type="checkbox"/> Vinyl Asbestos Tile
	<input checked="" type="checkbox"/> Carpet	<input type="checkbox"/> Ceramic Tile	<input type="checkbox"/> Sheet Vinyl	
<input type="checkbox"/> Ceilings	<input type="checkbox"/> Plaster	<input checked="" type="checkbox"/> Drywall	<input type="checkbox"/> Glue-up Ac Tile	
	<input type="checkbox"/> Lay-in Ac Panels		<input type="checkbox"/> Exposed Structure	

General Comments: Roof should be replaced in the near future.

#### Mechanical Systems:

<input type="checkbox"/> Heating	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Convection (Steam & Heating Water)		
<input type="checkbox"/> Cooling	<input type="checkbox"/> Supply Air	<input checked="" type="checkbox"/> Rooftop AC Units	<input type="checkbox"/> Window AC Units	<input type="checkbox"/> Oper. Windows <input type="checkbox"/> None
<input type="checkbox"/> Ventilation	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Limited Exhaust	<input checked="" type="checkbox"/> None	
<input type="checkbox"/> Water Heating	<input type="checkbox"/> Local Heating	<input type="checkbox"/> Central Plant		
<input type="checkbox"/> Fire Sprinklered	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		

General Comments: Poor controls on roof-mounted heat pumps.

#### Electrical Systems:

<input type="checkbox"/> Main Distribution	<input type="checkbox"/> Campus System	<input type="checkbox"/> Adjacent Bldg	<input checked="" type="checkbox"/> Sep. System
<input checked="" type="checkbox"/> Meter on Main Board	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
<input type="checkbox"/> Lighting Control	<input checked="" type="checkbox"/> Manual	<input type="checkbox"/> Automatic	
<input type="checkbox"/> Emergency System	<input type="checkbox"/> Generator	<input type="checkbox"/> UPS	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Fire Alarm	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
<input type="checkbox"/> Security Systems	<input type="checkbox"/> CCTV	<input type="checkbox"/> Secured Exiting	
	<input checked="" type="checkbox"/> Secured Doors	<input type="checkbox"/> Secure. Windows	<input type="checkbox"/> Security Grilles

General Comments: Isolated smoke detectors, local alarm only.

## 2.7 LOGAN BUILDING 3060

### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

**2.8 OPEN AIR MARKET**

Campus: CENTER STREET CAMPUS  
 Address: 3030 CENTER ST., NE  
 Current Use: Retail  
 History of Uses: New Construction  
 Construction Date: Yr 2006  
 Architect: KMD Architects  
 Historic Significance:  Yes  No

**GENERAL CONSTRUCTION DATA**

Occupancy: IBC Group M  
 Area: 4,100 SF  
 Footprint: 4,100 SF  
 Total: 4,100 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse

Structural System: Type V-B. Concrete slab on grade, CMU bearing walls, wood frame upper walls, wood truss roof framing.

Architectural Systems:

Exterior

- Walls:  Brick  CMU  Stucco  Other: Plywood Siding
- Doors:  Wood  Steel  Aluminum  Other: OH Garage Doors
- Windows:  Single Pane  Insulated  Fixed  Operable
- Roof:  Built-Up  Membrane  Comp Shingle  Other

Interior

- Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated
- Floors:  Plaster Finish  Drywall Finish  Other
- Ceilings:  Wood  Concrete  VCT  Vinyl Asbestos Tile
- Ceilings:  Carpet  Ceramic Tile  Sheet Vinyl
- Ceilings:  Plaster  Drywall  Glue-up Ac Tile
- Ceilings:  Lay-in Ac Panels  Exposed Structure

General Comments: New construction

Mechanical Systems:

- Heating:  Supply Air  Convection (Steam & Heating Water)
- Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None
- Ventilation:  Supply Air  Limited Exhaust  None
- Water Heating:  Local Heating  Central Plant
- Fire Sprinklered:  Yes  No

General Comments: New construction

Electrical Systems:

- Main Distribution:  Campus System  Adjacent Bldg  Sep. System
- Meter on Main Board:  Yes  No
- Lighting Control:  Manual  Automatic
- Emergency System:  Generator  UPS  None
- Fire Alarm:  Yes  No
- Security Systems:  CCTV  Secured Exiting
- Security Systems:  Secured Doors  Secure. Windows  Security Grilles

General Comments: New construction

## 2.8 OPEN AIR MARKET

### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

General Comments: Storm water detention pond.

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

**2.9 ALTERNATIVE PROGRAMS BUILDING A**

Campus: CENTER STREET CAMPUS  
 Address: 3032 CENTER STREET, NE  
 Current Use: Offices  
 History of Uses: Offices  
 Construction Date: Unknown; ca 1970S  
 Architect: Unknown  
 Historic Significance:  Yes  No

**GENERAL CONSTRUCTION DATA**

Occupancy: IBC Business Group B (offices)  
 Area:  
 Footprint: 10,128 SF  
 Total: 10,128 SF  
 Height (# Stories): 2 Flr above grade  Basement  Penthouse

Structural System: Type V-B. Concrete foundation, wood frame

Architectural Systems:

Exterior

<input type="checkbox"/> Walls	<input type="checkbox"/> Brick	<input type="checkbox"/> CMU	<input type="checkbox"/> Stucco	<input checked="" type="checkbox"/> Other: Metal
<input type="checkbox"/> Doors	<input type="checkbox"/> Wood	<input checked="" type="checkbox"/> Steel	<input type="checkbox"/> Aluminum	
<input type="checkbox"/> Windows	<input checked="" type="checkbox"/> Single Pane	<input type="checkbox"/> Insulated	<input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Operable
<input type="checkbox"/> Roof	<input type="checkbox"/> Built-Up	<input type="checkbox"/> Membrane	<input type="checkbox"/> Comp Shingle	<input checked="" type="checkbox"/> Other: Metal

Interior

<input type="checkbox"/> Walls	<input type="checkbox"/> CMU	<input checked="" type="checkbox"/> Wood Stud	<input type="checkbox"/> Metal Stud	<input type="checkbox"/> Fire/ Smoke Rated
	<input type="checkbox"/> Plaster Finish	<input checked="" type="checkbox"/> Drywall Finish	<input type="checkbox"/> Other	
<input type="checkbox"/> Floors	<input checked="" type="checkbox"/> Wood	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> VCT	<input type="checkbox"/> Vinyl Asbestos Tile
	<input type="checkbox"/> Carpet	<input type="checkbox"/> Ceramic Tile	<input type="checkbox"/> Sheet Vinyl	
<input type="checkbox"/> Ceilings	<input type="checkbox"/> Plaster	<input checked="" type="checkbox"/> Drywall	<input type="checkbox"/> Glue-up Ac Tile	
	<input type="checkbox"/> Lay-in Ac Panels		<input type="checkbox"/> Exposed Structure	

General Comments:

Mechanical Systems:

<input checked="" type="checkbox"/> Heating	<input checked="" type="checkbox"/> Supply Air	<input type="checkbox"/> Convection (Steam & Heating Water)		
<input type="checkbox"/> Cooling	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Rooftop AC Units	<input type="checkbox"/> Window AC Units	<input checked="" type="checkbox"/> Oper. Windows <input checked="" type="checkbox"/> None
<input type="checkbox"/> Ventilation	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Limited Exhaust	<input checked="" type="checkbox"/> None	
<input type="checkbox"/> Water Heating	<input checked="" type="checkbox"/> Local Heating	<input type="checkbox"/> Central Plant		
<input type="checkbox"/> Fire Sprinklered	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		

General Comments: Gas-fired radiant heat tube in covered storage area.

Electrical Systems:

<input type="checkbox"/> Main Distribution	<input type="checkbox"/> Campus System	<input type="checkbox"/> Adjacent Bldg	<input checked="" type="checkbox"/> Sep. System
<input checked="" type="checkbox"/> Meter on Main Board	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
<input type="checkbox"/> Lighting Control	<input checked="" type="checkbox"/> Manual	<input type="checkbox"/> Automatic	
<input type="checkbox"/> Emergency System	<input type="checkbox"/> Generator	<input type="checkbox"/> UPS	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Fire Alarm	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
<input type="checkbox"/> Security Systems	<input type="checkbox"/> CCTV	<input type="checkbox"/> Secured Exiting	<input checked="" type="checkbox"/> None
	<input type="checkbox"/> Secured Doors	<input type="checkbox"/> Secure. Windows	<input type="checkbox"/> Security Grilles

General Comments:

## 2.9 ALTERNATIVE PROGRAMS BUILDING A

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

**2.10 ALTERNATIVE PROGRAMS BUILDING B**

Campus: CENTER STREET CAMPUS  
 Address: 3032 CENTER STREET, NE  
 Current Use: Wood Shop  
 History of Uses: Wood Shop  
 Construction Date: Yr Circa 2002  
 Architect: Unknown  
 Historic Significance:  Yes  No

**GENERAL CONSTRUCTION DATA**

Occupancy: IBC Group F-1  
 Area: Footprint: 1,000 SF  
 Total: 1,000 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse

Structural System: Type V-B. Concrete foundation, wood frame

Architectural Systems:

Exterior

Walls:  Brick  CMU  Stucco  Other: Metal  
 Doors:  Wood  Steel  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other: Metal

Interior

Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments:

Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments:

Space heating

Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  None  
 Secured Doors  Secure. Windows  Security Grilles

General Comments:

## 2.10 ALTERNATIVE PROGRAMS BUILDING B

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 2.11 MECHANICAL PLANT

Campus: CENTER STREET CAMPUS  
 Address: 3180 CENTER STREET NE  
 Current Use: Mechanical Room, Shop  
 History of Uses: Mechanical Room, Shop  
 Construction Date: Yr Circa 1970s  
 Architect: Unknown  
 Historic Significance:  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy: IBC Group U  
 Area: Footprint: 1,600 SF, Total: 1,600 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse  
 Structural System: Type I. Concrete slab-on-grade, tilt-up concrete walls, steel beams, metal deck.  
 Architectural Systems:  
 Exterior:  
 Walls:  Brick  CMU  Stucco  Other: Concrete  
 Doors:  Wood  Steel  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other  
 Interior:  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors:  Plaster Finish  Drywall Finish  Other  
 Ceilings:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Ceilings:  Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
 Ceilings:  Lay-in Ac Panels  Exposed Structure  
 Mechanical Systems:  
 Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No  
 Electrical Systems:  
 Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Security Systems:  Secured Doors  Secure. Windows  Security Grilles

## 2.11 MECHANICAL PLANT

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

General Comments: Boiler should be replaced. Chillers inefficient. Pumps undersized.

Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable (277/480 power)

Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 3.1 CORRECTIONS FACILITY

Campus CORRECTIONS CAMPUS  
 Address 4000 AUMSVILLE HIGHWAY, SALEM  
 Current Use Jail, Offices  
 History of Uses Jail, Offices  
 Construction Date Yr 1988; G Wing addition 1996  
 Architect L&M Architects, Phoenix AZ; SOM Architects, Portland OR, 1996  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Institutional Group I-3, Business Group B-2  
 Area  
 Footprint: 117,737 SF  
 Total: 194,268 SF  
 Height (# Stories) 2 Flr above grade  Basement  Penthouse  
 Structural System: Type I. Concrete footings, slab-on-grade, concrete columns, reinforced CMU walls, hollow-core roof deck planks with concrete topping slab.  
 Architectural Systems:  
 Exterior  
 Walls  Brick  CMU  Stucco  Other  
 Doors  Wood  Steel  Aluminum  Other: Sallyport  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other  
 Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other  
 Floors  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure  
 Mechanical Systems:  
 Heating  Supply Air  Convection (Steam & Heating Water)  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No  
 Electrical Systems:  
 Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  Secure. Windows  Security Grilles  
 Secured Doors

### 3.1 CORRECTIONS FACILITY

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

General Comments: Exterior CMU walls have history of water penetration; need new sealer.  
 Flat roof leaks. Kalwall skylight replaced 3 years ago.  
 Sallyport hydraulic doors nearing end of life cycle.

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

General Comments: Currently, sanitary system has capacity issue; at times pump station cannot handle volume of flow. Adequate most of time. Future sanitary gravity feed line will eliminate pump station and address issue.  
 Newest 'G Pod' air quality not as good as other areas; air balancing has been inadequate. High maintenance of mechanical & plumbing in G Pod.

Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input checked="" type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:  
 Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 3.2 WORK RELEASE BUILDING

Campus: CORRECTIONS CAMPUS  
 Address: 3940, 3950 AUMSVILLE HWY., SALEM  
 Current Use: County Sheriff's offices w/ inmates.  
 History of Uses: Offices  
 Construction Date: Yr 1990  
 Architect: Lindburg-Chrisman  
 Historic Significance:  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy Area: IBC Institutional Group I-3 (detention); Business Group B (offices)  
 Footprint: 28,882 SF  
 Total: 28,882 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse

Structural System: Type V-B, Sprinklered. Concrete slab-on-grade, wood framed walls w/ split-face CMU, wood beam & decking roof.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other: Metal

Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
            Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
            Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
            Lay-in Ac Panels  Exposed Structure

General Comments: CMU absorbs moisture; needs sealing. Skylights leak. Roof is continuous problem with leaks.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Heat pump units connect to heat exchange ground loop system. Building has poor air quality. Number of toilet fixtures not adequate for occupant load.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
                           Secured Doors  Secure. Windows  Security Grilles

General Comments: Light control sensors not working well.

### 3.2 WORK RELEASE BUILDING

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
General Comments:	Site has high water table.		

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 3.3 CORRECTIONS MODULAR (PROBATION & PAROLE)

Campus: CORRECTIONS CAMPUS  
 Address: 4040 AUMSVILLE HWY, SALEM  
 Current Use: Probation and Parole Offices  
 History of Uses: Probation and Parole Offices  
 Construction Date: Yr 1996  
 Architect: None: Modern Building Systems 1996 (east) AMC Construction 1997 (west)  
 Historic Significance:  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy: IBC Business Group B  
 Area:  
 Footprint: 10,924 SF  
 Total: 10,924 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse  
 Structural System: Type V-A. Concrete foundation, wood deck on floor joists; modular wood framing wall panel system, wood truss roof framing.

#### Architectural Systems:

Exterior  
 Walls:  Brick  CMU  Stucco  Other  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other: Metal

Interior  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Crawl space poorly ventilated; odors present.

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  Heat Pump  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments: Heat pump upgraded; not working well.  
 Toilets malfunction periodically; difficult access.

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Card-key at back; not secured.

### 3.3 CORRECTIONS MODULAR (PROBATION & PAROLE)

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Openings	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing Fixtures	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
General Comments:	Ground water problem with site; sump pumps operate periodically below building.		

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 3.4 MAINTENANCE WAREHOUSE

Campus: CORRECTIONS CAMPUS  
 Address: 3960 AUMSVILLE HWY., SALEM  
 Current Use: Shop, Office  
 History of Uses: Garage, Office  
 Construction Date: Yr 1990  
 Architect: Unknown  
 Historic Significance:  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy: IBC Factory Group F-1, Group B (offices)  
 Area:  
 Footprint: 3,966 SF  
 Total: 3,966 SF  
 Height (# Stories): 1 Flr above grade  Basement  Penthouse  
 Structural System: Type III-A. Concrete slab-on-grade, CMU walls, glulam beams and wood board roof deck.

#### Architectural Systems:

Exterior:  
 Walls:  Brick  CMU  Stucco  Other  
 Doors:  Wood  Steel  Aluminum  
 Windows:  Single Pane  Insulated  Fixed  Operable  
 Roof:  Built-Up  Membrane  Comp Shingle  Other: Metal

Interior:  
 Walls:  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
            Plaster Finish  Drywall Finish  Other  
 Floors:  Wood  Concrete  VCT  Vinyl Asbestos Tile  
            Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings:  Plaster  Drywall  Glue-up Ac Tile  
            Lay-in Ac Panels  Exposed Structure: Wood planks

General Comments:

#### Mechanical Systems:

Heating:  Supply Air  Convection (Steam & Heating Water)  Radiant Space Heater  
 Cooling:  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation:  Supply Air  Limited Exhaust  None  
 Water Heating:  Local Heating  Central Plant  
 Fire Sprinklered:  Yes  No

General Comments:

#### Electrical Systems:

Main Distribution:  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board:  Yes  No  
 Lighting Control:  Manual  Automatic  
 Emergency System:  Generator  UPS  None  
 Fire Alarm:  Yes  No  
 Security Systems:  CCTV  Secured Exiting  
                           Secured Doors  Secure. Windows  Security Grilles

General Comments: Power distribution from Work Release Center

### 3.4 MAINTENANCE WAREHOUSE

#### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.1 PUBLIC WORKS # 1 - MAIN BUILDING

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM  
 Current Use Office  
 History of Uses Office  
 Construction Date Yr 1998  
 Architect Arbuckle Costic Architects  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

**Occupancy** IBC Group B, Offices  
**Area**  
 Footprint: 20,627 SF  
 Total: 40,982 SF  
 Height (# Stories) 2 Flr above grade  Basement  Penthouse  
**Structural System:** Concrete slab on grade, metal deck/concrete 2nd floor and roof; steel frame.  
**Architectural Systems:**  
**Exterior**  
 Walls  Brick  CMU  Stucco  Other  
 Doors  Wood  Steel  Aluminum  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal  
**Interior**  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other  
 Ceilings  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure  
**General Comments:**  
**Mechanical Systems:**  
 Heating  Supply Air  Convection (Steam & Heating Water)  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No  
**General Comments:**  
**Electrical Systems:**  
 Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles  
**General Comments:**

### 4.1 PUBLIC WORKS # 1 - MAIN BUILDING

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

## 4.2 PUBLIC WORKS # 2 - MAIN SHOP

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM  
 Current Use Vehicle maintenance, offices, support spaces  
 History of Uses Vehicle maintenance, offices, support spaces  
 Construction Date Yr Circa 1959  
 Architect Unknown  
 Historic Significance  Yes  No

### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-1 Moderate-Hazard; Business Group B Offices  
 Area  
 Footprint: 16,476 SF  
 Total: 16,476 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type IV HT; concrete slab-on-grade, concrete columns and exterior walls, heavy timber beams, and wood roof deck.

#### Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Concrete Tilt-up  
 Doors  Wood  Steel  Aluminum  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal panel

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other: Wood paneling  
 Floors  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Originally flat roof; pitched roof system added later for rain drainage (date unknown).

#### Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  Other: Radiant Space Heat  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments: Some of toilet fixtures updated in last 10-15 years. Original boiler; (2) AC ground units. Space heaters in smaller spaces; forced air system for offices, restrooms, break room, and locker room. Main shop bays heated by water coils in concrete slab; plagued with problems and should be replaced entirely.

#### Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Emergency generator at main campus distribution at Bldg 4; lighting in main shop bays is HID; balance of building is mixture of incandescents and fluorescents.

## 4.2 PUBLIC WORKS # 2 - MAIN SHOP

### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.3 PUBLIC WORKS # 3 - SERVICE BUILDING

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM  
 Current Use Vehicle Maintenance Shop, Vehicle Fueling  
 History of Uses Vehicle Maintenance Shop, Vehicle Fueling  
 Construction Date Yr Circa 1959  
 Architect  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-1; Mercantile Group M Motor Fuel Dispensing; Business Group B Office  
 Area  
 Footprint: 2,916 SF  
 Total: 2,916 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type IV HT; Concrete slab-on-grade, concrete columns and walls, glulam beams, wood roof deck.

#### Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other  
 Doors  Wood  Steel  Aluminum  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other  
 Floors  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Ceilings  Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Flat roof recently re-roofed in early '90s; water stained ac tiles in office from previous roof leaking.

#### Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  Other  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments: Major heat loss through windows. Two space heaters and radiant tube heat in main bay. Office area unheated; uninsulated walls; insulation roof panels.

#### Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: HID lighting in bay; fluorescent tube fixtures in outside fueling area. Campus emergency generator.

### 4.3 PUBLIC WORKS # 3 - SERVICE BUILDING

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input checked="" type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.4 PUBLIC WORKS # 4 - PAINT SHOP, STORAGE

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM  
 Current Use Paint Shop, Offices, Storage, Vehicle Wash  
 History of Uses Shop, Offices, Storage  
 Construction Date Yr Circa 1959  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2; Business Group B Offices; Factory Group F-1 Moderate-Hazard  
 Area  
 Footprint: 8,000 SF  
 Total: 8,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse  Mezzanine Conference Room

Structural System: Type II-A; concrete slab-on-grade, steel space frame, metal deck roof.

#### Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Metal Panel  
 Doors  Wood  Steel  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal Panel

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Other: wood panels  
 Floors  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  
 Ceilings  Plaster  Drywall  Sheet Vinyl  
 Lay-in Ac Panels  Glue-up Ac Tile  
 Exposed Structure

General Comments: Conference/Training Room and stair added within last 20 yrs.

#### Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments: Offices, sign shop, and pressure wash room insulated; offices/sign shop served by heat pump. Pressure wash heated with space heater. Window ac unit augments sign shop cooling. Rooftop ventilators.

#### Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Campus main distribution panels except for Bldg #1. Emergency generator for campus, except Bldg #1. Lighting in exterior storage is industrial incandescents; fluorescent fixtures in sign shop and offices.

### 4.4 PUBLIC WORKS # 4 - PAINT SHOP, STORAGE

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.5 PUBLIC WORKS # 5 - VEHICLE/MATERIAL STORAGE

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM

Current Use Vehicle & Material Storage  
 History of Uses Vehicle & Material Storage  
 Construction Date Yr Circa 1959  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2, Vehicle Storage  
 Area

Footprint: 8,000 SF  
 Total: 8,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type II-A; concrete slab-on-grade, steel space frame, metal deck roof; steel space frame.  
 Wood framed storage shed roof.

#### Architectural Systems:

##### Exterior

<input type="checkbox"/> Walls	<input type="checkbox"/> Brick	<input type="checkbox"/> CMU	<input type="checkbox"/> Stucco	<input checked="" type="checkbox"/> Other: Metal Panel
<input type="checkbox"/> Doors	<input type="checkbox"/> Wood	<input checked="" type="checkbox"/> Steel	<input type="checkbox"/> Aluminum	
<input type="checkbox"/> Windows	<input type="checkbox"/> Single Pane	<input type="checkbox"/> Insulated	<input type="checkbox"/> Fixed	<input type="checkbox"/> Operable
<input type="checkbox"/> Roof	<input type="checkbox"/> Built-Up	<input type="checkbox"/> Membrane	<input type="checkbox"/> Comp Shingle	<input checked="" type="checkbox"/> Other: Metal Panel

##### Interior

<input type="checkbox"/> Walls	<input type="checkbox"/> CMU	<input checked="" type="checkbox"/> Wood Stud	<input type="checkbox"/> Metal Stud	<input type="checkbox"/> Fire/ Smoke Rated
	<input type="checkbox"/> Plaster Finish	<input type="checkbox"/> Drywall Finish	<input checked="" type="checkbox"/> Other	
<input type="checkbox"/> Floors	<input type="checkbox"/> Wood	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> VCT	<input type="checkbox"/> Vinyl Asbestos Tile
	<input type="checkbox"/> Carpet	<input type="checkbox"/> Ceramic Tile	<input type="checkbox"/> Sheet Vinyl	
<input type="checkbox"/> Ceilings	<input type="checkbox"/> Plaster	<input checked="" type="checkbox"/> Drywall	<input type="checkbox"/> Glue-up Ac Tile	
	<input type="checkbox"/> Lay-in Ac Panels		<input checked="" type="checkbox"/> Exposed Structure	

General Comments: Two enclosed bays for paint striping vehicles have spray-on insulation over interior wall and roof surfaces. Two metal O.H. doors.

#### Mechanical Systems:

<input type="checkbox"/> Heating	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Convection (Steam & Heating Water)	<input checked="" type="checkbox"/> Other: Space heat.
<input type="checkbox"/> Cooling	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Rooftop AC Units	<input type="checkbox"/> Window AC Units
<input type="checkbox"/> Ventilation	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Limited Exhaust	<input type="checkbox"/> Oper. Windows
<input type="checkbox"/> Water Heating	<input type="checkbox"/> Local Heating	<input type="checkbox"/> Central Plant	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Fire Sprinklered	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

General Comments: Rooftop ventilator over enclosed vehicle storage bays. Enclosed bays are heated.

#### Electrical Systems:

<input checked="" type="checkbox"/> Main Distribution	<input checked="" type="checkbox"/> Campus System	<input type="checkbox"/> Adjacent Bldg	<input type="checkbox"/> Sep. System
<input type="checkbox"/> Meter on Main Board	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
<input type="checkbox"/> Lighting Control	<input checked="" type="checkbox"/> Manual	<input type="checkbox"/> Automatic	
<input type="checkbox"/> Emergency System	<input type="checkbox"/> Generator	<input type="checkbox"/> UPS	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Fire Alarm	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
<input type="checkbox"/> Security Systems	<input type="checkbox"/> CCTV	<input type="checkbox"/> Secured Exiting	
	<input checked="" type="checkbox"/> Secured Doors	<input type="checkbox"/> Secure. Windows	<input type="checkbox"/> Security Grilles

General Comments: Campus emergency generator. Incandescent industrial storage bay lighting.

### 4.5 PUBLIC WORKS # 5 - VEHICLE/MATERIAL STORAGE

#### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.6 PUBLIC WORKS # 6 - VEHICLE STORAGE

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM  
 Current Use Vehicle Storage (Open Bay-Covered)  
 History of Uses Vehicle Storage (Open Bay-Covered)  
 Construction Dates Yr Circa 1959 East Wing; West Wing added within last 20 years.  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2, Vehicle Storage  
 Area  
 Footprint: 12,000 SF  
 Total: 12,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse  
 Structural System: Type V-N. Concrete slab on grade; steel tube columns; concrete pier columns; concrete tilt-up bearing wall panels, wood deck roof. East wing has glulam roof beams and purlins, steel channels added at front. wing has TJI roof joists. West wing has steel beam with TJI roof joists.  
 Architectural Systems:  
 Exterior  
 Walls  Brick  CMU  Stucco  Other: concrete; metal panels  
 Doors  Wood  Steel  Aluminum  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal on west half  
 Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other: concrete  Vinyl Asbestos Tile  
 Ceilings  Wood  Concrete  VCT  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure  
 General Comments: Enclosed on three sides, open on fourth. No doors or windows.  
 Mechanical Systems:  
 Heating  Supply Air  Convection (Steam & Heating Water)  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No  
 General Comments: Unheated.  
 Electrical Systems:  
 Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  Secured Windows  Security Grilles  
 Secured Doors  Secure. Windows  
 General Comments: Incandescent industrial light fixtures.

### 4.6 PUBLIC WORKS # 6 - VEHICLE STORAGE

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input checked="" type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.7 PUBLIC WORKS # 7 - VEHICLE STORAGE, OFFICES

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM

Current Use Vehicle Storage, Offices  
 History of Uses Vehicle Storage, Offices  
 Construction Date Yr Circa 1959  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2, Vehicle Storage; Business Group B, Offices  
 Area

Footprint: 8,000 SF  
 Total: 8,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse 2 Flrs Offices

Structural System: Type IV-HT. Concrete slab-on-grade, concrete piers and tilt-up walls, glulam beams and purlins, wood board roof deck.

#### Architectural Systems:

##### Exterior

<input type="checkbox"/> Brick	<input type="checkbox"/> CMU	<input type="checkbox"/> Stucco	<input checked="" type="checkbox"/> Other: Conc. tilt-up; plywood
<input type="checkbox"/> Wood	<input checked="" type="checkbox"/> Steel	<input type="checkbox"/> Aluminum	
<input type="checkbox"/> Single Pane	<input checked="" type="checkbox"/> Insulated	<input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Operable
<input type="checkbox"/> Built-Up	<input type="checkbox"/> Membrane	<input type="checkbox"/> Comp Shingle	<input checked="" type="checkbox"/> Other: Metal panel

##### Interior

<input type="checkbox"/> CMU	<input checked="" type="checkbox"/> Wood Stud	<input type="checkbox"/> Metal Stud	<input type="checkbox"/> Fire/ Smoke Rated
<input type="checkbox"/> Plaster Finish	<input checked="" type="checkbox"/> Drywall Finish	<input checked="" type="checkbox"/> Other	
<input type="checkbox"/> Wood	<input checked="" type="checkbox"/> Concrete	<input type="checkbox"/> VCT	<input type="checkbox"/> Vinyl Asbestos Tile
<input type="checkbox"/> Carpet	<input type="checkbox"/> Ceramic Tile	<input type="checkbox"/> Sheet Vinyl	
<input type="checkbox"/> Plaster	<input type="checkbox"/> Drywall	<input checked="" type="checkbox"/> Glue-up Ac Tile	
<input type="checkbox"/> Lay-in Ac Panels		<input checked="" type="checkbox"/> Exposed Structure	

General Comments: Metal pitched roof system added after original construction. Second floor office added with infill of two additional bays within last 30 years. Metal OH shop doors.

#### Mechanical Systems:

<input type="checkbox"/> Heating	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Convection (Steam & Heating Water)	<input checked="" type="checkbox"/> Other
<input type="checkbox"/> Cooling	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Rooftop AC Units	<input type="checkbox"/> Window AC Units
<input type="checkbox"/> Ventilation	<input type="checkbox"/> Supply Air	<input type="checkbox"/> Limited Exhaust	<input checked="" type="checkbox"/> Oper. Windows
<input type="checkbox"/> Water Heating	<input type="checkbox"/> Local Heating	<input type="checkbox"/> Central Plant	<input type="checkbox"/> None
<input type="checkbox"/> Fire Sprinklered	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

#### General Comments:

#### Electrical Systems:

<input checked="" type="checkbox"/> Main Distribution	<input checked="" type="checkbox"/> Campus System	<input type="checkbox"/> Adjacent Bldg	<input type="checkbox"/> Sep. System
<input type="checkbox"/> Meter on Main Board	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
<input type="checkbox"/> Lighting Control	<input checked="" type="checkbox"/> Manual	<input type="checkbox"/> Automatic	
<input type="checkbox"/> Emergency System	<input type="checkbox"/> Generator	<input type="checkbox"/> UPS	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Fire Alarm	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
<input type="checkbox"/> Security Systems	<input type="checkbox"/> CCTV	<input type="checkbox"/> Secured Exiting	
	<input checked="" type="checkbox"/> Secured Doors	<input type="checkbox"/> Secure. Windows	<input type="checkbox"/> Security Grilles

General Comments: Campus emergency generator; incandescent industrial bay lighting; fluorescent, office.

### 4.7 PUBLIC WORKS # 7 - VEHICLE STORAGE, OFFICES

#### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.8 PUBLIC WORKS # 8 - VEHICLE STORAGE, RADIO SHOP, OFFICES

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM  
 Current Use Vehicle Storage, Radio Shop, Offices  
 History of Uses Vehicle Storage, Offices  
 Construction Date Yr Circa 1959  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2, Vehicle Storage; Business Group B, Offices  
 Area  
 Footprint: 8,000 SF  
 Total: 8,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type IV-HT. Concrete slab-on-grade, concrete piers and tilt-up walls, glulam beams and purlins, wood board roof deck.

Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Conc. tilt-up; plywood  
 Doors  Wood  Steel  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal panel

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other  
 Ceilings  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Metal pitched roof system added after original construction.  
 Infill of two additional bays within last 30 years. Metal OH shop doors.

Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments: Heat pump serves enclosed office area.

Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Campus emergency generator; incandescent industrial bay lighting; fluorescent, office.

### 4.8 PUBLIC WORKS # 8 - VEHICLE STORAGE, RADIO SHOP, OFFICES

#### GENERAL BUILDING CONDITION

Exterior:

Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
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Mechanical:

Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Electrical:

Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

Civil:

Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.9 PUBLIC WORKS #9 - STORAGE

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM

Current Use Storage  
 History of Uses Storage  
 Construction Date Yr Circa 1960s-70s  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2  
 Area  
 Footprint: 2,800 SF  
 Total: 2,800 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Wood frame.

#### Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Metal panels  
 Doors  Wood  Steel  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal panels

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other  
 Ceilings  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments:

#### Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  Unheated  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments:

#### Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments:

### 4.9 PUBLIC WORKS #9 - STORAGE

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Openings	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Roof	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Interior:	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input checked="" type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Civil:			
Stormwater	<input checked="" type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input type="checkbox"/> Acceptable

DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.10 PUBLIC WORKS # 10 - VEHICLE STORAGE

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM

Current Use Vehicle Storage  
 History of Uses Storage  
 Construction Date Yr Circa 1960s-70s  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2, Vehicle Storage  
 Area  
 Footprint: 3,000 SF  
 Total: 3,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type V-A. Concrete slab-on-grade, pressure-treated 6x8 wood posts, wood trusses & purlins

#### Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Metal panel  
 Doors  Wood  Steel  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal Panel

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other  
 Ceilings  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Metal OH doors; batt insulation in walls, ceiling.

#### Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  Other: Space heater  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments:

#### Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments: Industrial fluorescent lighting, minimal coverage

### 4.10 PUBLIC WORKS # 10 - VEHICLE STORAGE

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input checked="" type="checkbox"/> >25yrs	<input type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

**4.11 PUBLIC WORKS # 11 - STORAGE**

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM

Current Use Survey Equipment Storage  
 History of Uses Storage  
 Construction Date Yr Circa 1970s-80s  
 Architect Unknown  
 Historic Significance  Yes  No

**GENERAL CONSTRUCTION DATA**

Occupancy IBC Utility Group U  
 Area  
 Footprint: 320 SF  
 Total: 320 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type V-B Wood frame storage shed.

Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Metal panel  
 Doors  Wood  Steel  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal panel

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Plaster Finish  Drywall Finish  Exposed Structure  
 Floors  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  
 Ceilings  Plaster  Drywall  
 Lay-in Ac Panels  Exposed Structure

General Comments:

Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  None  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments:

Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments:

### 4.11 PUBLIC WORKS # 11 - STORAGE

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input checked="" type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

#### DEFINITIONS:

Poor = Needs replacement  
 Fair = Needs repair  
 Acceptable = Adequate as is

### 4.12 PUBLIC WORKS #12 - STORAGE

Campus PUBLIC WORKS CAMPUS  
 Address 5155 SILVERTON ROAD, SALEM

Current Use Storage  
 History of Uses Storage (Formerly used by County Sheriff Department)  
 Construction Date Yr Circa 1960s-70s  
 Architect Unknown  
 Historic Significance  Yes  No

#### GENERAL CONSTRUCTION DATA

Occupancy IBC Storage Group S-2  
 Area  
 Footprint: 5,000 SF  
 Total: 5,000 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: Type V-B. Concrete slab-on-grade, wood posts, wood trusses and purlins

#### Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Other: Metal panel  
 Doors  Wood  Steel  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other: Metal panel

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other  Exposed Structure  
 Ceilings  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Metal OH door; metal roof panels within last 10 years

#### Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  Other  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

General Comments:

#### Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments:

### 4.12 PUBLIC WORKS #12 - STORAGE

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input checked="" type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

DEFINITIONS:

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 Acceptable = Adequate as is

**5.1 HEALTH SERVICES (LANCASTER)**

Campus LANCASTER CAMPUS  
 Address 2421 LANCASTER DRIVE NE, SALEM 97305  
 Current Use Health Services Offices  
 History of Uses Leased Retail Mall Space  
 Construction Date Yr Circa 1980s Mall; Lease Occupancy 2005  
 Architect Not Applicable  
 Historic Significance  Yes  No

**GENERAL CONSTRUCTION DATA**

Occupancy IBC Business Group B, Offices  
 Area  
 Footprint: 14,400 SF  
 Total: 14,400 SF  
 Height (# Stories) 1 Flr above grade  Basement  Penthouse

Structural System: N.A. - Tenant Improvements

Architectural Systems:

Exterior  
 Walls  Brick  CMU  Stucco  Not Applicable  
 Doors  Wood  Steel  Aluminum  
 Windows  Single Pane  Insulated  Fixed  Operable  
 Roof  Built-Up  Membrane  Comp Shingle  Other

Interior  
 Walls  CMU  Wood Stud  Metal Stud  Fire/ Smoke Rated  
 Floors  Plaster Finish  Drywall Finish  Other  
 Ceilings  Wood  Concrete  VCT  Vinyl Asbestos Tile  
 Carpet  Ceramic Tile  Sheet Vinyl  
 Plaster  Drywall  Glue-up Ac Tile  
 Lay-in Ac Panels  Exposed Structure

General Comments: Tenant Improvement Spaces; Storefront entrance system.  
 No windows except Lobby Reception.

Mechanical Systems:

Heating  Supply Air  Convection (Steam & Heating Water)  
 Cooling  Supply Air  Rooftop AC Units  Window AC Units  Oper. Windows  None  
 Ventilation  Supply Air  Limited Exhaust  None  
 Water Heating  Local Heating  Central Plant  
 Fire Sprinklered  Yes  No

Electrical Systems:

Main Distribution  Campus System  Adjacent Bldg  Sep. System  
 Meter on Main Board  Yes  No  
 Lighting Control  Manual  Automatic  
 Emergency System  Generator  UPS  None  
 Fire Alarm  Yes  No  
 Security Systems  CCTV  Secured Exiting  
 Secured Doors  Secure. Windows  Security Grilles

General Comments:

### 5.1 HEALTH SERVICES (LANCASTER)

#### GENERAL BUILDING CONDITION

Exterior:			
Walls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Openings	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Roof	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Interior:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Structural:	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Mechanical:			
Potable Water Systems	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing Fixtures	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Plumbing - Water Use	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Waste & Vent Piping	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Fire Protection System	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Heating	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Cooling	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Outside Air Ventilation	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Controls	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
HVAC Energy Efficiency	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Smoke Control	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Electrical:			
Equipment Age	<input type="checkbox"/> >25yrs	<input checked="" type="checkbox"/> <25yrs	<input type="checkbox"/> <10yrs
Equipment Condition	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Civil:			
Stormwater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable
Wastewater	<input type="checkbox"/> Poor	<input type="checkbox"/> Fair	<input checked="" type="checkbox"/> Acceptable

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Poor = Needs replacement  
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