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Section 2 :: Design Concepts

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Appendix Part A :: Lighting Fixture Schedule



**Hellmuth, Obata + Kassabaum, Inc.**  
 One Metropolitan Square, 211 North Broadway, Suite 600  
 St. Louis, Missouri 63102-2733  
 Telephone number: 314.421.2000  
 Fax number: 314.421.6073

HOK PROJECT NUMBER: 03.00054.05  
 DATE UPDATED: AUGUST 27, 2004

LIGHTING FIXTURE SCHEDULE - 16522

LIGHTING FIXTURE SCHEDULE

STL CBD DOWNTOWN STREETSCAPE

FIXTURE TYPE	FIXTURE DESCRIPTION/LOCATION	MANUFACTURER/CATALOG NUMBER	LAMP TYPE	LAMP QTY. PER FIXTURE	WATTAGE		VOLT	REMARK
					PER LAMP	FIX. TOTAL		
<b>SA</b>	<p>30'-0" TALL LIGHT POLE WITH STREETLIGHTING LUMINAIRE AND INTEGRATED 12'-0" TALL REAR PEDESTRIAN LUMINAIRE.</p> <p>STREETLIGHTING LUMINAIRE: 400 WATT ED28 METAL HALIDE LAMP SOURCE FULL CUT-OFF STYLE COBRA HEAD LUMINAIRE IES TYPE III DISTRIBUTION</p> <p>PEDESTRIAN LUMINAIRE: 70 WATT ED17 CERAMIC METAL HALIDE SOURCE CUT-OFF OPTICS REQUIRED EXTERNAL LOUVER + INTERNAL REFRACTOR REQ. IES TYPE V DISTRIBUTION</p> <p>POLE REQUIREMENTS: 30'+ ROUND TAPERED STEEL POLE REQ. TELESCOPING STEEL BASE UP TO 8'-0" BREAKAWAY BANNER SUPPORTS FOR BANNING CANTILEVERED ARM(S) W/SUPPORT MEMBER REQ. ALL COMPONENTS BLACK PAINTED FINISH</p> <p>BASE REQUIREMENTS: ROUND BASE W/GUSSETS - ANCHOR BOLT COVERS CAST-IN-PLACE CONC. BASE +4" ABOVE GRADE</p> <p>LOCATION: TYPICAL COBRA - BROAWAY/TUCKER/4TH</p>	<p>HESS: AV650T-IRV/CBIII-70/400M-V-B-34SS-2BN-BL-LP-GFI</p> <p>LUMEC: LMS-70MH-TYPEV-VOLT-M20M-1A-BKTX-LMS34253A-HBM-400MH-TYPEIII-M20M-1A-1X36-DEC-BKTX-LMS34252A</p> <p>STREETLIGHTING LUMINAIRE: GE: M400-CUTOFF OR EQUAL BY: AMERICAN ELECTRIC COOPER STREETWORKS</p>	<p>LM05: MH400ED28</p> <p>LM01: CMH70ED17</p>	<p>1</p> <p>1</p>	<p>400</p> <p>70</p>	<p>455</p> <p>95</p>	-	
<b>SA-N</b>	<p>30'-0" TALL LIGHT POLE WITH STREETLIGHTING LUMINAIRE.</p> <p>STREETLIGHTING LUMINAIRE: 400 WATT ED28 METAL HALIDE LAMP SOURCE FULL CUT-OFF STYLE COBRA HEAD LUMINAIRE IES TYPE III DISTRIBUTION</p> <p>POLE REQUIREMENTS: 30'+ ROUND TAPERED STEEL POLE REQ. TELESCOPING STEEL BASE UP TO 8'-0" BREAKAWAY BANNER SUPPORTS FOR BANNING CANTILEVERED ARM W/SUPPORT MEMBER REQ. ALL COMPONENTS BLACK PAINTED FINISH</p> <p>BASE REQUIREMENTS: ROUND BASE W/GUSSETS - ANCHOR BOLT COVERS CAST-IN-PLACE CONC. BASE +4" ABOVE GRADE</p> <p>LOCATION: NARROW COBRA AT ARCADES</p>	<p>HESS: CBIII-400M-V-A-34SS-1BN-BL-LP-GFI</p> <p>LUMEC: HBS400MH-TYPEIII-VOLT-M20M-1A-VSPS-34-BA-GFI-1X36-DEC-BKTX-LMS34252B</p> <p>STREETLIGHTING LUMINAIRE: GE: M400-CUTOFF OR EQUAL BY: AMERICAN ELECTRIC COOPER STREETWORKS</p>	<p>LM05: MH400ED28</p>	<p>1</p>	<p>400</p>	<p>455</p>	-	



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					PER LAMP	FIX. TOTAL		
<b>SB</b>	<p>18'-0" TALL LIGHT POLE WITH STREETLIGHTING LUMINAIRE AND INTEGRATED 12'-0" TALL REAR PEDESTRIAN LUMINAIRE.</p> <p>STREETLIGHTING LUMINAIRE:            150 WATT ED17 CERAMIC METAL HALIDE SOURCE            CUT-OFF OPTICS REQUIRED            EXTERNAL LOUVER + INTERNAL REFRACTOR REQ.            IES TYPE III DISTRIBUTION</p> <p>PEDESTRIAN LUMINAIRE:            70 WATT ED17 CERAMIC METAL HALIDE SOURCE            CUT-OFF OPTICS REQUIRED            EXTERNAL LOUVER + INTERNAL REFRACTOR REQ.            IES TYPE V DISTRIBUTION</p> <p>POLE REQUIREMENTS:            18'+ ROUND TAPERED STEEL POLE REQ.            TELESCOPING STEEL BASE UP TO 5'-0"            BREAKAWAY BANNER SUPPORT FOR BANNING            CANTILEVERED ARM(S) W/SUPPORT MEMBER REQ.            ALL COMPONENTS BLACK PAINTED FINISH</p> <p>BASE REQUIREMENTS:            ROUND BASE W/GUSSETS - ANCHOR BOLT COVERS            PRE-CAST CONC. BASE +4" ABOVE GRADE</p> <p>LOCATION:            TYPICAL STREETS</p>	<p>HESS:            AV650T-IRV/800T-IRIII-70/150M-V-B-22SS-1BN-BL-LP</p> <p>LUMEC:            LMS-150MH-TYPEIII-VOLT-M20M-1A-VSPS-22-BA-1X36-DEC-BKTX-LMS34254A            LMS-70MH-TYPEV-VOLT-M20M-1A-BKTX-LMS34253B</p>	<p>LM03:            CMH150ED17</p> <p>LM01:            CMH70ED17</p>	<p>1</p> <p>1</p>	<p>150</p> <p>70</p>	<p>190</p> <p>95</p>	-	
<b>SC</b>	<p>15'-0" TALL LIGHT POLE WITH STREETLIGHTING LUMINAIRE AND INTEGRATED 15'-0" TALL REAR PEDESTRIAN LUMINAIRE.</p> <p>STREETLIGHTING LUMINAIRE:            100 WATT ED17 CERAMIC METAL HALIDE SOURCE            CUT-OFF OPTICS REQUIRED            EXTERNAL LOUVER + INTERNAL REFRACTOR REQ.            IES TYPE III DISTRIBUTION</p> <p>PEDESTRIAN LUMINAIRE:            100 WATT ED17 CERAMIC METAL HALIDE SOURCE            CUT-OFF OPTICS REQUIRED            EXTERNAL LOUVER + INTERNAL REFRACTOR REQ.            IES TYPE V DISTRIBUTION</p> <p>POLE REQUIREMENTS:            15'+ ROUND TAPERED STEEL POLE REQ.            TELESCOPING STEEL BASE UP TO 5'-0"            CANTILEVERED ARM(S) W/SUPPORT MEMBER REQ.            ALL COMPONENTS BLACK PAINTED FINISH</p> <p>BASE REQUIREMENTS:            ROUND BASE W/GUSSETS - ANCHOR BOLT COVERS            PRE-CAST CONC. BASE +4" ABOVE GRADE</p> <p>LOCATION:            8TH STREET</p>	<p>HESS:            AV650T-IRV/IRIII-70M-V-18SS-B-BL-LP</p> <p>LUMEC:            LMS-100MH-TYPEIII/TYPEV-2-VOLT-M20M-2-VSPS-18'-4"-1X36-DEC-BKTX-LMS34254B</p>	<p>LM02:            CMH100ED17</p>	<p>2</p>	<p>100</p>	<p>260</p>	-	



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STL CBD DOWNTOWN STREETSCAPE

FIXTURE TYPE	FIXTURE DESCRIPTION/LOCATION	MANUFACTURER/CATALOG NUMBER	LAMP TYPE	LAMP QTY. PER FIXTURE	WATTAGE		VOLT	REMARK
					PER LAMP	FIX. TOTAL		
<b>SD</b>	12' TALL LIGHT POLE WITH PEDESTRIAN LUMINAIRE.  PEDESTRIAN LUMINAIRE: 70 WATT ED17 CERAMIC METAL HALIDE SOURCE CUT-OFF OPTICS REQUIRED EXTERNAL LOUVER + INTERNAL REFRACTOR REQ. IES TYPE V DISTRIBUTION  POLE REQUIREMENTS: 12'+ ROUND TAPERED STEEL POLE REQ. TELESCOPING STEEL BASE UP TO 5'-0" CANTILEVERED ARM(S) W/SUPPORT MEMBER REQ. ALL COMPONENTS BLACK PAINTED FINISH  BASE REQUIREMENTS: ROUND BASE W/GUSSETS - ANCHOR BOLT COVERS PRE-CAST CONC. BASE +4" ABOVE GRADE  LOCATION: TYPICAL STREETS	HESS: AV650T-IRV-70M-V-15.4SS-A-BL-LP  LUMEC: LMS-70MH-VOLT-M20M-1A-VPSP-15'-4'- 3/4"-27-DEC-BKTX-LMS34255A	LM01: CMH70ED17	1	70	95	-	
<b>SE</b>	16'-0" CAST IRON HISTORIC LIGHT POLE WITH (2) ARM BRACKET MOUNTED LUMINAIRES AT 180 DEGREES, 90 DEG. TO STREET.  (2) 175 WATT METAL HALIDE LAMPS (2) IES TYPE V GLOBE LUMINAIRES INTERNAL GLARE CONTROL REFLECTORS (2) PLANTER BASKETS MOUNTED AT 180 DEGREES, 90 DEG. TO LIGHTS (PARALLEL TO STREET)  LOCATION: POST OFFICE	SPRING CITY: 030427-OPO/16'  (ADHERE TO SPECIFICATIONS WITHIN POST-OFFICE STREETSCAPE REDEVELOPMENT PROJECT)	LM04: MH175ED17	2	175	460	-	
<b>SF</b>	20' TALL HISTORIC LIGHT POLE WITH (2) ARM BRACKET MOUNTED LUMINAIRES AT 180 DEGREES, 90 DEGREES TO STREET.  (2) 150 WATT ED17 COLOR ENHANCED HPS LAMPS (2) PLANTER BASKETS MOUNTED AT 180 DEGREES, 90 DEG. TO LIGHTS (PARALLEL TO STREET)  LOCATION: WASHINGTON AVENUE	STERNER: N/A  (ADHERE TO SPECIFICATIONS WITHIN WASHINGTON AVENUE LOFT DISTRICT STREETSCAPE PHASE II)	LS01: CHPS150ED17	2	150	380	-	
<b>SG</b>	16'-0" CAST IRON HISTORIC LIGHT POLE WITH SINGLE POST-TOP MOUNTED LUMINAIRE.  (1) 175 WATT METAL HALIDE LAMP (1) IES TYPE V GLOBE LUMINAIRES INTERNAL GLARE CONTROL REFLECTORS W/ CUSTOM HOUSE-SIDE SHIELD (REDUCE GLARE TO 2ND FLOOR WINDOWS) ALL COMPONENTS TO MATCH SE (MINUS BRACKET)  LOCATION: POST OFFICE SURROUNDING BLOCKS	SPRING CITY: NF330+FINIAL-175MH-EDGEWATER-16'- HSDIOPTICS=MOD	LM04: MH175ED17	1	175	230	-	



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LAMP SCHEDULE

STL CBD DOWNTOWN STREETSCAPE

LAMP TYPE	LFS REFERENCE CODE	LAMP GROUP	LAMP DESCRIPTION	LAMP WATT.	CC TEMP (X100K)	LAMP CODES BY MANUFACTURER		
						G.E.	PHILIPS	OSRAM-SYLVANIA
<b>LM01</b>	LM01: CMH70ED17	MH CERAMIC	ED17 MED. CLEAR 80 CRI MIN.	70	30	CMH70/U/8-/MED	MHC70/U/M/-K	MCP70/U/MED/8--
<b>LM02</b>	LM02: CMH100ED17	MH CERAMIC	ED17 MED. CLEAR 80 CRI MIN.	100	30	CMH100/U/8-/MED	MHC100/U/M/-K	MCP100/U/MED/8--
<b>LM03</b>	LM03: CMH150ED17	MH CERAMIC	ED17 MED. CLEAR 80 CRI MIN.	150	30	NA	NA	MCP150/U/MED/8--
<b>LM04</b>	LM04: MH175ED17	METAL HALIDE	ED17 MED. CLEAR 65 CRI MIN.	175	40	MVR175/U/MED	MH175/U/M	M175/U/MED
<b>LM05</b>	LM05: MH400ED28	METAL HALIDE	ED28 MOG. CLEAR 65 CRI MIN.	400	40	MVR400/U/ED28	MH400/U/ED28	M400/U/BT28
<b>LS01</b>	LS01: CHPS150ED17	HPS IMPROVED CRI	ED17 MED. CLEAR 60 CRI MIN.	150	2200	LU150/DX/MED	C150S55/C/M	NA



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LIGHTING FIXTURE SCHEDULE - 16522

## STL CBD DOWNTOWN STREETScape

### REMARKS

(REMARKS APPLY ONLY TO CERTAIN FIXTURE TYPES ON THE LIGHTING FIXTURE SCHEDULE)

1. (NO REMARKS)



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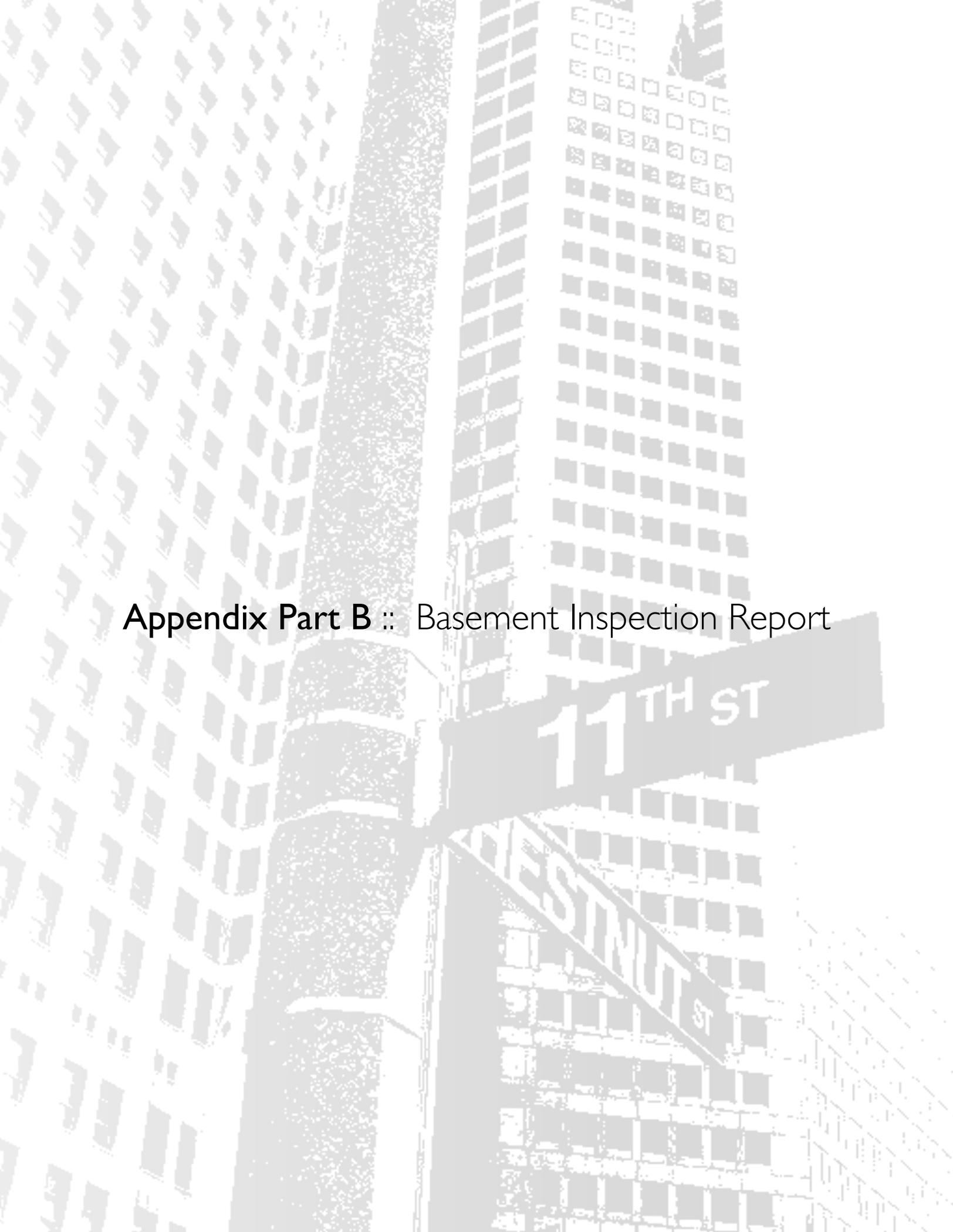
LIGHTING FIXTURE SCHEDULE - 16522

## GENERAL NOTES

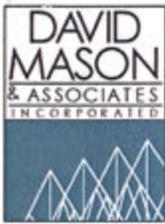
## STL CBD DOWNTOWN STREETScape

(GENERAL NOTES APPLY TO ALL FIXTURE TYPES ON THE LIGHTING FIXTURE SCHEDULE)

- A. REFER TO ARCHITECTURAL/LANDSCAPE DOCUMENTS FOR EXACT MOUNTING LOCATIONS, DETAILS, AND CONFIGURATIONS OF ALL LIGHTING FIXTURES. IF DRAWINGS DO NOT CLARIFY EXACT MOUNTING LOCATION OR DETAIL, CONTRACTOR SHALL ISSUE AN RFI TO LIGHTING DESIGNER TO SPECIFICALLY CLARIFY PRIOR TO FIXTURE ROUGH-IN. ELECTRICAL DRAWINGS SHALL NOT BE UTILIZED TO DETERMINE LIGHT FIXTURE LOCATIONS.
- B. CONTRACTOR RESPONSIBLE FOR ALL MISCELLANEOUS HARDWARE NECESSARY TO INSTALL THE LIGHT FIXTURES.
- C. ALL LIGHT FIXTURES SHALL HAVE A U.L. LABEL. ALL EXTERIOR LIGHT FIXTURES SHALL HAVE A U.L. WET LABEL.
- D. ALL METAL HALIDE LAMPS SHALL HAVE A COLOR TEMPERATURE OF 3200 DEGREES KELVIN AND A MINIMUM OF 70 CRI UNLESS NOTED OTHERWISE IN LAMP SCHEDULE.
- E. ALL HPS LAMPS SHALL BE COLOR ENHANCED HPS WITH A COLOR TEMPERATURE OF 2200 DEGREES KELVIN AND A MINIMUM OF 60 CRI UNLESS NOTED OTHERWISE IN LAMP SCHEDULE. LAMP IS ONLY AVAILABLE FROM GE OR PHILIPS AND NOT AVAILABLE FROM OSRAM/SYLVANIA.
- F. MULTIPLE MANUFACTURERS ARE NAMED FOR EACH LIGHTING FIXTURE TYPE WHERE APPROPRIATE. IF A CATALOG NUMBER HAS ONLY BEEN DETAILED NEXT TO THE FIRST MANUFACTURER, THE MANUFACTURER'S NAMES THAT FOLLOW THE FIRST NAME ARE CONSIDERED EQUIVALENT AND SHALL PROVIDE A PRODUCT EQUAL OR SUPERIOR TO THE FIRST MANUFACTURER'S PRODUCT IN PERFORMANCE, FABRICATION QUALITY, AND AESTHETICS. WHEN ONLY ONE MANUFACTURER'S NAME IS LISTED ON THE LIGHTING FIXTURE SCHEDULE, THE PRODUCT'S DESIGN ENGINEERING, PHOTOMETRIC PERFORMANCE, ARCHITECTURAL AESTHETICS, AND/OR PAST HOK POSITIVE/NEGATIVE EXPERIENCES WILL NOT ALLOW A SUBSTITUTION OF BY ANOTHER MANUFACTURER'S PRODUCT. A PRE-NEGOTIATED "DISTRIBUTOR COST" FROM THE ONE NAME MANUFACTURER IS ON RECORD WITH THE HOK LIGHTING GROUP AND WITH THE ST. LOUIS SALES REPRESENTATIVE FOR THE PRODUCT SPECIFIED.



**Appendix Part B ::** Basement Inspection Report



Engineering  
Architecture  
Surveying

# Project Memorandum

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Subject: Basement Extensions Beneath Public Sidewalks

Date: February 5, 2004

Project: St. Louis CBD Downtown Streetscape  
Enhanced Schematic Design  
DMA Project No. 03032

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**Purpose:**

Numerous properties within the Central Business District in Downtown St. Louis have been identified as having basements or other subterranean structures that extend beyond the property line and into the public right-of-way. As a result, the structures extend beyond the face of the building and beneath the public sidewalk. The purpose of this memorandum is to identify known locations where these conditions exist, and to identify potential construction conflicts with the proposed St. Louis CBD Downtown Streetscape Enhanced Schematic Design.

**Methodology:**

Several sources of information were utilized to determine the location and extent of basement extensions, including the following;

*Report on Non-Destructive, Remote Sensing, Intersection & Sidewalk Subsurface Investigations Using EnTech Engineering Inc's. Insite II System based upon Infrared Thermography, Dated March 1, 2001 through May 31, 2001 by EnTech Engineering, Inc.*

Visual inspections and interviews were conducted by David Mason and Associates, Inc. during the months of December 2003 and January 2004. Known property owners and/or building tenants were contacted to gain access to basements whenever possible. However, in some cases, either access was denied, or ownership could not be contacted. Many buildings were vacant and access for visual inspection was not possible.

**Results:**

Based upon the information obtained from the infrared thermography, visual inspections, and interviews with building owners and tenants, David Mason and Associates, Inc. prepared a base map, photo log, and summary of the results.

The summary of results contains the following information:

Map ID#: Numerical key to the property location on the basemap

Address: Address of property (based upon number on façade, or assessors maps)

Owner / Contact: Business name, or person contacted or interviewed

Basement (Y/N): Determination if building did or did not have basement extension

Photos: Whether photos were taken or not

Remarks: Comments on observations and/or interview

The photo log contains digital files (jpeg) of each photo. Digital file naming conventions are:

"Map I.D. #, Street Address, Photo # of #"

Limitations of Report:

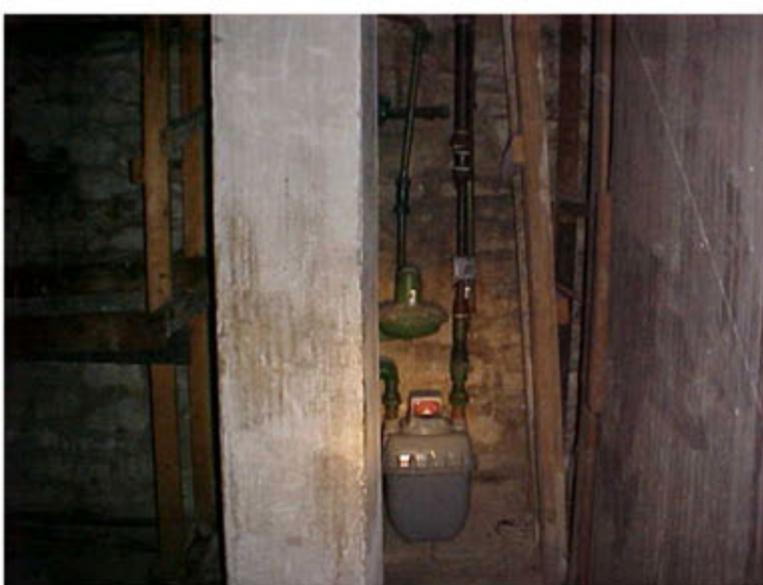
The observations and measurements contained in the report are Schematic only, and should only be used as a planning tool for further investigation. The measurements contained in the summary report were often based upon limited access (and visibility) in subterranean structures. The relationship of the subsurface structure to existing surface conditions is not accurate to the degree required for detailed design of the streetscape improvements or modifications to the structure itself. At a minimum, further detailed design should include:

- Establishing a common reference point at street level surface and in the subterranean structure
- Obtaining detailed dimensions of subterranean vaults including elevation of floor and ceiling heights
- Obtaining detailed size, dimensions, and elevations of the existing building structure including columns, beams, and lintels

**CBD STREETScape IMPROVEMENTS  
BASEMENT / VAULT INSPECTIONS**

MAP ID #	ADDRESS	OWNER / CONTACT	BASEMENT (Yes/No)	PHOTOS ?	REMARKS
1	1121 to 1123 Locust	Hollywood Rubber Stamp / Papa Johns Pizza	Yes	Yes	Extends approx 4' from FOB, poor cond., shored, utility meters on wall
2	1015 Locust	The 1015 Locust Building	Yes	No	Extends approx 11' from FOB, good cond. (parking garage), obtained drawings
3	1000 Locust	Lofts @ 315 (Under Construction)	Yes	Yes	Extends approx. 2-6" from FOB, poor cond., stone columns
4	1010 Locust	Bride's House	Yes	Yes	Extends approx 5'-3" from FOB, poor cond., shored
5	1009 Olive	Eastman Kodak Bldg.	Yes	Yes	Extends approx. 8'-6" from FOB, good cond.
6	1112 Olive	Clark-Pepper	Yes	Yes	Extends approx. 9' from FOB, poor cond.
7	1007 Olive	Olive Partnership	Yes	Yes	Extends approx. 2' from FOB, good cond.
8	906 Olive	The Frisco Bldg.	Yes	Yes	Extends approx. 9'-6" on east end, 3'-3" on west from FOB, good cond.
9	Olive:	(Under Construction)	Yes	No	Extends approx. 4' from FOB, Olive Street and 10th Street frontage, fair cond., stone columns
10	415 Tucker	Jefferson Arms	Yes	Yes	Extends approx. 18' from FOB on Tucker, 6' on St. Charles St.
11	412 Tucker	Creepy Crawl	Yes	No	No Extension
12	410 Tucker	Dapper Dans	Yes	Yes	No Extension
13	404 Tucker	D'Zine Enterprises	No	No	No Basement according to discussion w/ secretary, Thermal Imaging shows extension on Tucker
14	1113 Locust	Vacant	Unknown	No	No inspection, Rothchild Realty 314-367-7787, Thermal Imaging shows extension
15	411 10th St.	10th Street Lofts	Yes	Yes	Extends 11'-6" from FOB on Tenth St., 9'-3" from FOB on St. Charles St. Overall cond. fair.
16	1001 Locust	Hmp. LLC	Yes	Yes	Extends 3'-4" from FOB on Tenth st., 3'-4" from FOB on Locust
17	923 Locust	Helen Badaraco	Unknown	No	Vacant Building, no access for inspection
18	919 Locust	August Torregrossa	Unknown	No	Vacant Building, no access for inspection
19	915-917 Locust	Eternal Family Network	Yes	No	Newer masonry wall in basement lines up approximately with face of building. Basement extension beyond wall is possible
20	913 Locust	913 Locust LLC	Yes	No	No inspection permitted, Owner stated no extension
21	901-911 Locust	St. Louis Public Schools	Yes	Yes	Extends approx. 7' from FOB, fair condition
22	310 N. Tucker	Parking Structure	No	No	No contact person, visual exterior inspection only, Thermal Imaging shows extension on Locust
23	1118-1126 Locust	Parking Structure	No	No	No contact person, visual exterior inspection only, Thermal Imaging shows extension
24	1108 Locust	Ludwig Lofts / Paul Impellizzeri	Unknown	Yes	Vacant Building, no access for inspection. Thermal Imaging shows extension
25	1100-1106 Locust	Loudermann Building	Yes	Yes	Extends 8' from FOB on Eleventh and on Locust.
26	1139 Olive	Old Post Dispatch Bldg., Board of Elections	Yes	Yes	Extends approx. 16' from FOB on Tucker, 10' from FOB on Olive. Poor condition
27	1111 Olive	United Way, Old KSDK Building	Yes	Yes	Extends approx. 11'-6" from FOB on Olive
28	1105-1109 Olive	Scaglione's Corp.	Yes	No	Extends approx. 6' from FOB on Olive
29	1101-1103 Olive	Loudermann Building, underground structure	Yes	Yes	Extends approx. 6'-6" from edge of parking lot under sidewalk
30	1014-1024 Locust	Alverns Assoc. LLC/ Hilliker 314-781-0001	Unknown	No	Vacant Building, no access for inspection
31	1017 Olive	1017 Olive St. Corp.	Unknown	Yes	Vacant Building, No access for Inspection, Thermal Imaging shows extension on Olive.
32	1011 Olive	James A. Bussone	Unknown	No	Vacant Building, no access for inspection. Thermal Imaging shows extension
33	922 Locust	The Conlon Group	Unknown	No	Building Vacant and Inaccessible
34	904 Locust	The Conlon Group	Unknown	No	Building Vacant and Inaccessible
35	206-224 Tucker	Pinnacle St. Louis LLC	Unknown	No	Postal Building, Basement access not permitted, Thermal Imaging shows small extension on Pine only
36	1116 Olive	Jack and Ann Carl	Yes	Yes	Extends approx. 2' from FOB, poor cond.
37	1114 Olive	Mark and Mary Pitliangas	Yes	Yes	Extends approx. 4' from FOB, poor cond.
38	1108 Olive	Olive Branch	Unknown	No	Building Vacant and Inaccessible, Thermal Imaging shows extension
39	1133 Pine	Friedman, Weitzman, & Friedman	Yes	Yes	Extends approx. 9' from FOB, poor cond.
40	1115-1121 Pine	Terry H Monroe	Unknown	No	Building Vacant and Inaccessible
41	1113 Pine	Pine Management	Unknown	No	Building Vacant and Inaccessible
42	1019 Pine	Omni Hotel	Yes	Yes	Extends approx. 10' from FOB, good cond. Owner stated that basement did not extend on 11th St.
43	1006 Olive	Loftworks LLC	Yes	Yes	Extends approx. 6' from FOB, poor cond.

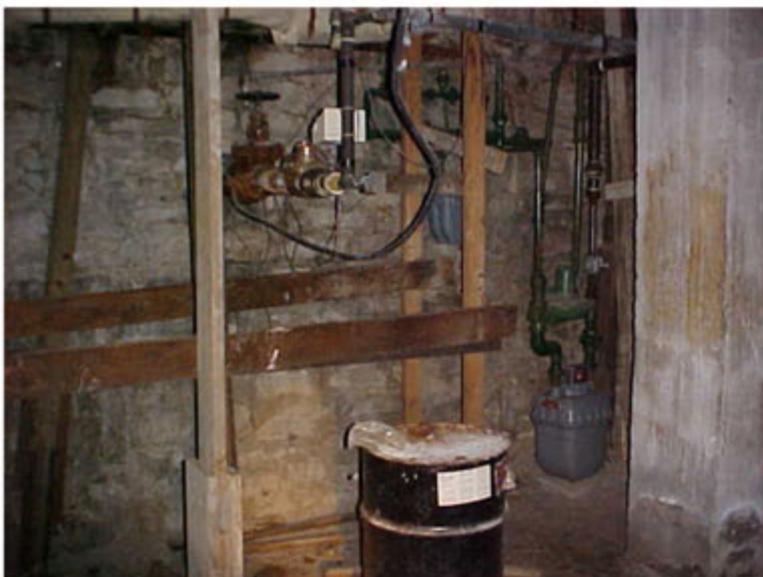
<b>44</b>	1004 Olive	Ludwig Lofts LLC	<b>Yes</b>	<b>No</b>	Extends approx. 6' from FOB on Olive
<b>45</b>	1000-1002 Olive	The 217 Partnership	<b>Yes</b>	<b>Yes</b>	Extends approx. 2' from FOB on Olive
<b>46</b>	1001-1003 Pine	Gateway Credit Union	<b>Unknown</b>	<b>No</b>	No inspection permitted. Owner stated no extension. However, exterior of building showed signs of possible basement extension
<b>47</b>	916-918 Olive	Jack and Pearl Randall	<b>Unknown</b>	<b>No</b>	Building Vacant and Inaccessible, Thermal Imaging shows extension
<b>48</b>	205 N. 9th	Mark Twain Bldg.	<b>Yes</b>	<b>Yes</b>	Extends approx. 7' from FOB, gd cond. New shoring
<b>49</b>	823 Pine	Pyramid Construction	<b>Yes</b>	<b>Yes</b>	Contractor stated that basement had 8' extension on 9th, Pine, & Olive
<b>50</b>	800-814 Olive	PD. STL. LLP Associates	<b>Unknown</b>	<b>No</b>	Building Vacant and Inaccessible, Thermal Imaging shows extension
<b>51</b>	801-815 Pine	PD. STL. LLP Associates	<b>Unknown</b>	<b>No</b>	Building Vacant and Inaccessible, Thermal Imaging shows extension
<b>52</b>	100 N. Tucker	Scott Properties	<b>Unknown</b>	<b>No</b>	No inpection permitted
<b>53</b>	1100 Pine	Southwestern Bell Parking Garage	<b>No</b>	<b>No</b>	No Basement
<b>54</b>	801 Olive	Old Post Office/ Custom house	<b>Unknown</b>	<b>No</b>	Building Vacant and Inaccessible, Thermal Imaging shows extension on Olive
<b>100</b>	501 Broadway	Colliers (Turley, Martin, Tucker)	<b>Yes</b>	<b>Yes</b>	Extends up to FOB, good cond. (parking gargage)
<b>101</b>	515 Olive	Millenium Center	<b>Yes</b>	<b>Yes</b>	Extends approx. 12' from FOB, fair cond.
<b>102</b>	509 Olive	Lasalle Bldg.	<b>Yes</b>	<b>Yes</b>	Extends approx. 12' from FOB, poor cond.
<b>103</b>	211 Broadway	Metropolitan Square (Trizec)	<b>Yes</b>	<b>Yes</b>	Extends approx. 12' from FOB, good cond. (parking garage)
<b>104</b>	514 Pine	Cam Printing, Chili Mac's Diner	<b>No</b>	<b>No</b>	No Basement, Thermal Imaging shows small ext.
<b>105</b>	319 4th St.	Security Building/ The Lawrence Group	<b>Yes</b>	<b>Yes</b>	Extends approx. 10' from FOB, fair cond.
<b>106</b>	401 Pine	Schupp Advertising	<b>Yes</b>	<b>Yes</b>	Extends approx. 14' from FOB, fair cond.
<b>200</b>	746 Locust	Hamilton Jewelers	<b>Yes</b>	<b>Yes</b>	Extends approx. 6'-8" from FOB, fair cond.
<b>201</b>	316 N. 8th	Contact: Ken (314)-304-2713	<b>Yes</b>	<b>No</b>	No inspection, Owner stated no extension
<b>202</b>		Vacant	<b>Unknown</b>	<b>No</b>	No inspecton, Vacant building
<b>203</b>	714 Locust	Lashley Baer Law Firm	<b>Yes</b>	<b>No</b>	Extends approx. 14' from FOB, very good cond.
<b>204</b>	721 Olive	Chemical Building	<b>Yes</b>	<b>Yes</b>	Extends approx. 6' on 8th st., 10' on Olive, fair cond.
<b>205</b>	705 Olive	George A. Seaverns	<b>Yes</b>	<b>Yes</b>	Extends approx 3' from FOB. Fair cond.
<b>206</b>	720 Olive	Laclede Gas	<b>Yes</b>	<b>No</b>	Extends approx. 6' from FOB on 8th st. and Pine st. VG. cond.
<b>207</b>	700-714 Olive	Laclede Gas Associates	<b>No</b>	<b>No</b>	Parking Garage under construction, Thermal imaging shows extension on 7th St.
<b>208</b>	701-723 Chestnut	Wainwright Building	<b>Yes</b>	<b>No</b>	Extends approx 5' from FOB
<b>209</b>	611 Olive	Famous Barr	<b>Yes</b>	<b>Yes</b>	Extends approx 10'-6" from FOB on all sides
<b>210</b>	600-622 Olive	May Stores Shopping Center	<b>Yes</b>	<b>No</b>	Manager said basement ends at FOB
<b>211</b>	207 6th St.	Charlie Gitto's	<b>Yes</b>	<b>No</b>	Manager said no basement extension, Thermal imaging shows extension
<b>212</b>	600 Chestnut	Civic Parking LLC	<b>No</b>	<b>No</b>	Visual inspection of garage showed no sign of basement
<b>213</b>	314-322 Sixth St.	F&F St. Louis Technology Center	<b>Unknown</b>	<b>No</b>	Vacant Building, No access for Inspection
<b>214</b>	313-323 Broadway	F&F St. Louis Technology Center	<b>Unknown</b>	<b>No</b>	Vacant Building, No access for Inspection
<b>215</b>	312 Sixth St.	F&F St. Louis Technology Center	<b>Unknown</b>	<b>No</b>	Vacant Building, No access for Inspection
<b>216</b>	511 Olive	Elizabeth King	<b>Unknown</b>	<b>No</b>	Vacant Building, No access for Inspection, Thermal Imaging shows extension.
<b>217</b>	201-225 Broadway	Metropolitan Square	<b>Yes</b>	<b>No</b>	Extends approx. 6' from FOB around entire Building
<b>218</b>	414-416 Washington Ave.	Connecticut Gen. Life	<b>Unknown</b>	<b>No</b>	No inspection permitted
<b>219</b>	400 Washington Ave.	4th & Washington LLC.	<b>Unknown</b>	<b>No</b>	No inspection permitted
<b>220</b>	401-411 Locust	The Federal Reserve	<b>Unknown</b>	<b>No</b>	No inspection permitted
<b>221</b>	324-328 Broadway	The Baltimore Garage Corp.	<b>No</b>	<b>No</b>	Visual inspection of garage showed no sign of basement
<b>222</b>	319 4th St.	Security Building/ The Lawrence Group	<b>Yes</b>	<b>Yes</b>	Extends approx. 10' on Locust and on 4th from FOB
<b>223</b>	200-224 Broadway	Park Meadows Mall Inc.	<b>No</b>	<b>No</b>	No Basement
<b>224</b>	400-412 Olive	Fourth & Olive LLC	<b>Yes</b>	<b>No</b>	Extends approx. 6' from FOB on Olive and 4th st.
<b>225</b>	209 4th St.	W-K Woods Stationary	<b>Unknown</b>	<b>No</b>	No access to basement
<b>226</b>	411-427 Chestnut	Agora Properties	<b>No</b>	<b>No</b>	No Basement



001 - 1121 Locust 2of3.JPG



001 - 1121 Locust 3of3.JPG



001 - 1121 Locust 1of3.JPG



003 - 1000 Locust 1of2.JPG



003 - 1000 Locust 1of6.JPG



003 - 1000 Locust 2of2.JPG



003 - 1000 Locust 2of6.JPG



003 - 1000 Locust 3of6.JPG



003 - 1000 Locust 4of6.JPG



003 - 1000 Locust 5of6.JPG



003 - 1000 Locust 6of6.JPG



004 - 1010 Locust 1of3.JPG



004 - 1010 Locust 2of3.JPG



004 - 1010 Locust 3of3.JPG



005 - 1009 Olive 1of2.JPG



005 - 1009 Olive 2of2.JPG



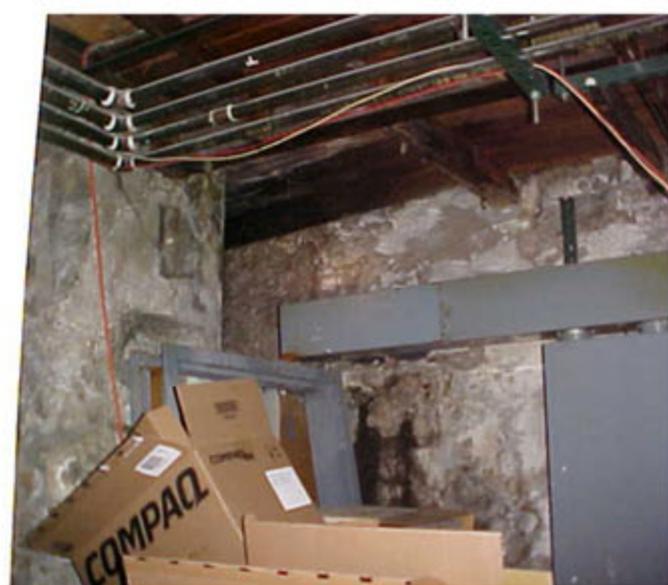
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006 - 1112 Olive 2of2.JPG



007 - 1007 Olive 1of3.JPG



007 - 1007 Olive 2of3.JPG



007 - 1007 Olive 3of3.JPG



008 - 906 Olive 1of2.JPG



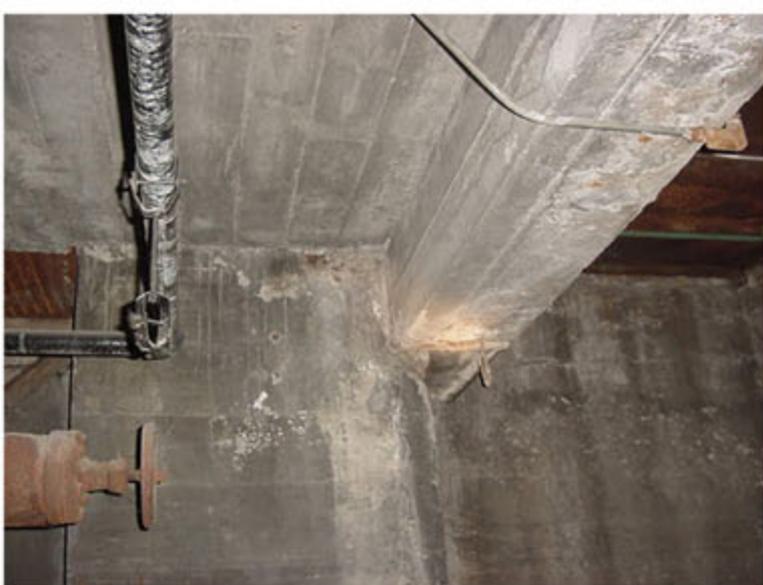
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010 - 415 Tucker 1of6.JPG



010 - 415 Tucker 2of6.JPG



010 - 415 Tucker 3of6.JPG



010 - 415 Tucker 4of6.JPG



010 - 415 Tucker 5of6.JPG



010 - 415 Tucker 6of6.JPG



012 - 410 Tucker 1of1.JPG



015 - 411N Tenth St. 1of8.JPG



015 - 411N Tenth St. 2of8.JPG



015 - 411N Tenth St. 3of8.JPG



015 - 411N Tenth St. 4of8.JPG



015 - 411N Tenth St. 5of8.JPG



015 - 411N Tenth St. 6of8.JPG



015 - 411N Tenth St. 7of8.JPG



015 - 411N Tenth St. 8of8.JPG



016 - 1001 Locust 1of3.JPG



016 - 1001 Locust 2of3.JPG



016 - 1001 Locust 3of3.JPG



021 - 907-911 Locust 1of3.JPG



021 - 907-911 Locust 2of3.JPG



021 - 907-911 Locust 3of3.JPG



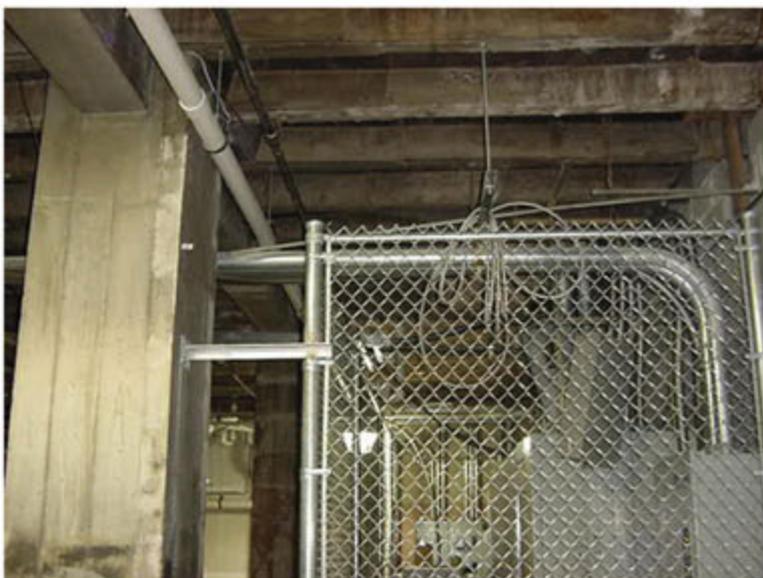
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025 - 1100-1106 Locust 1of3.JPG



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025 - 1100-1106 Locust 3of3.JPG



026 - 1139 Olive 1of6.JPG



026 - 1139 Olive 2of6.JPG



026 - 1139 Olive 3of6.JPG



026 - 1139 Olive 4of6.JPG



026 - 1139 Olive 5of6.JPG



026 - 1139 Olive 6of6.JPG



027 - 1111 Olive 1of2.JPG



027 - 1111 Olive 2of2.JPG



029 - 1101-1103 Olive 1of2.JPG



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031 - 1017 Olive 10of11.JPG



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031 - 1017 Olive 1of11.JPG



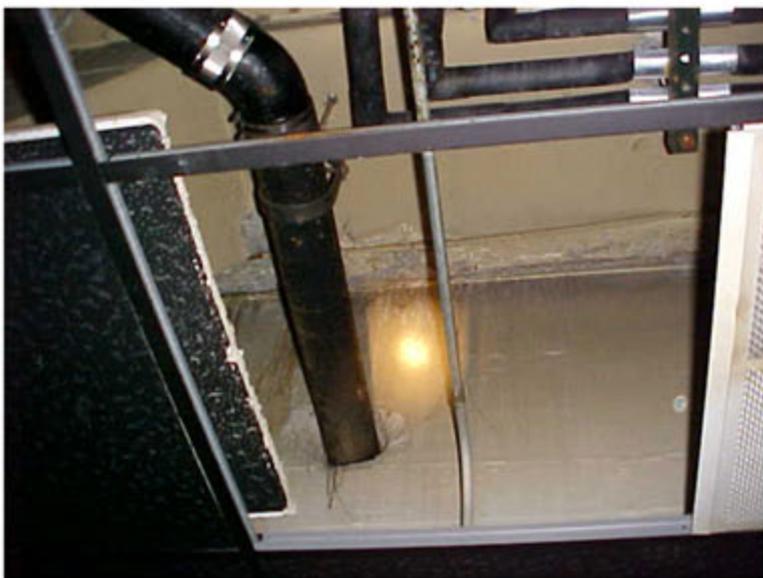
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031 - 1017 Olive 5of11.JPG



031 - 1017 Olive 6of11.JPG



031 - 1017 Olive 7of11.JPG



031 - 1017 Olive 8of11.JPG



031 - 1017 Olive 9of11.JPG



036 - 1116 Olive 1of2.JPG



036 - 1116 Olive 2of2.JPG



037 - 1114 Olive 1of2.JPG



037 - 1114 Olive 2of2.JPG



039 - 1133 Pine 1of4.JPG



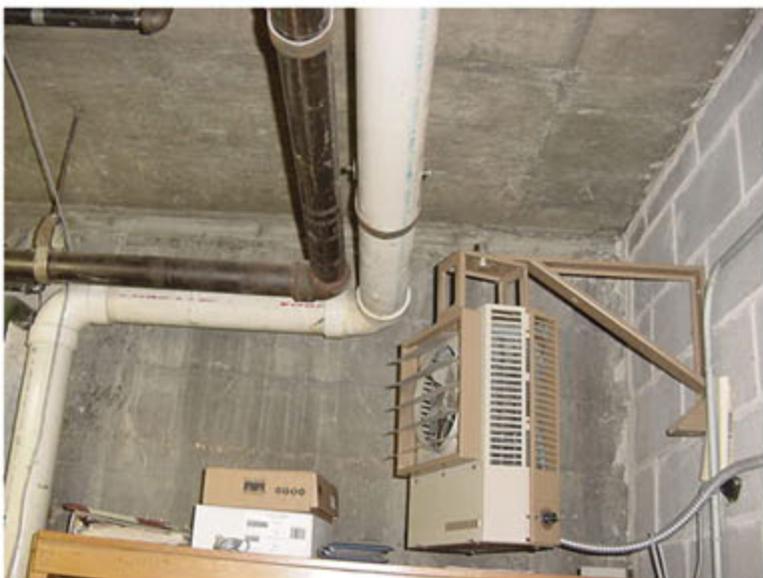
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039 - 1133 Pine 4of4.JPG



042 - 1019 Pine 1of2.JPG



042 - 1019 Pine 2of2.JPG



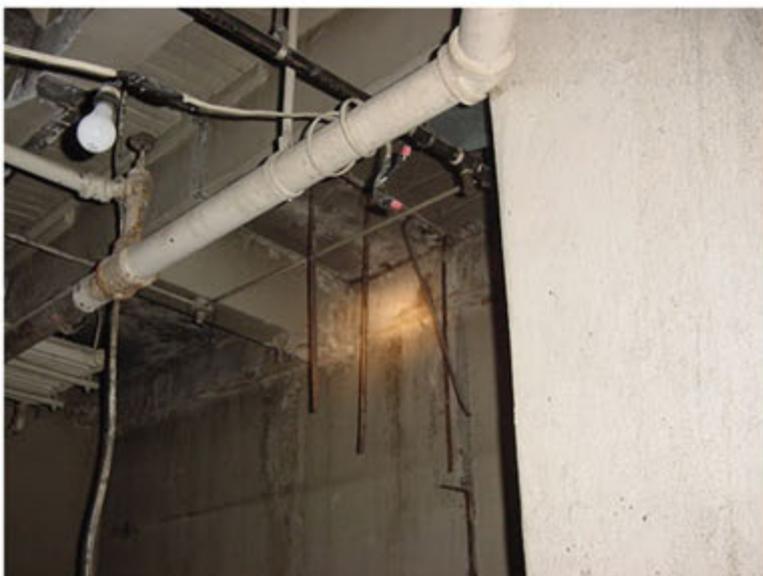
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045 1000-1002 Olive 1of3.JPG



045 1000-1002 Olive 2of3.JPG



045 1000-1002 Olive 3of3.JPG



048 - 205N Ninth 1of6.JPG



048 - 205N Ninth 2of6.JPG



048 - 205N Ninth 3of6.JPG



048 - 205N Ninth 4of6.JPG



048 - 205N Ninth 5of6.JPG



048 - 205N Ninth 6of6.JPG



049 - 823 Pine 1of1.JPG



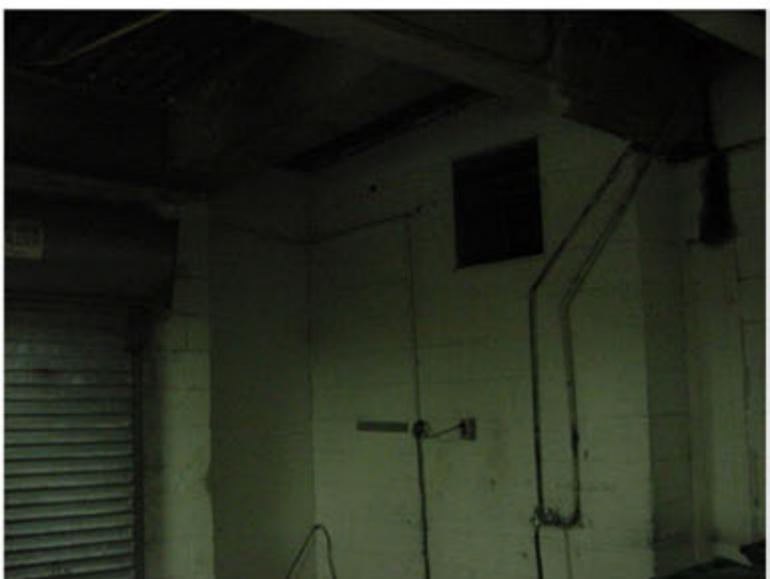
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101 - 515 Olive 1of3.JPG



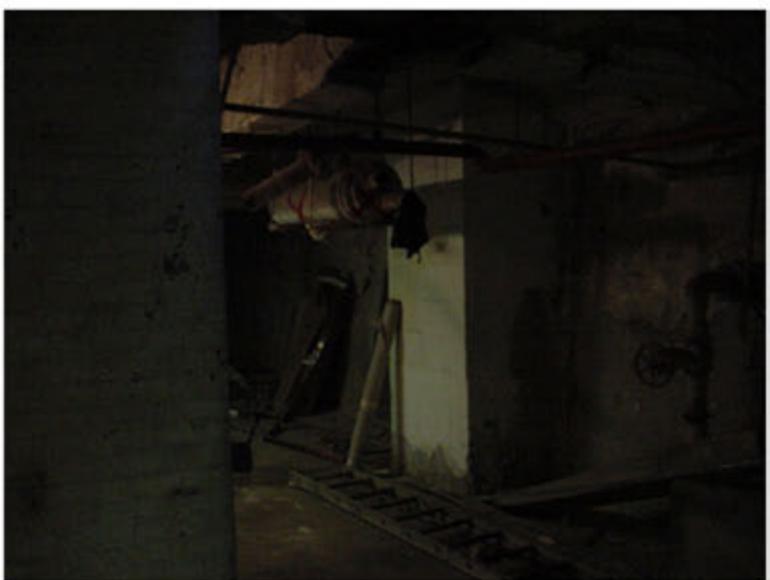
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101 - 515 Olive 3of3.JPG



102 - 509 Olive 1of2.JPG



102 - 509 Olive 2of2.JPG



103 - 211N Broadway 1of1.JPG



105 - 319N Fourth 1of2.JPG



105 - 319N Fourth 2of2.JPG



106 - 401 Pine 1of1.JPG



200 - 746 Locust 1of2.JPG



200 - 746 Locust 2of2.JPG



204 - 721 Olive 1of1.JPG



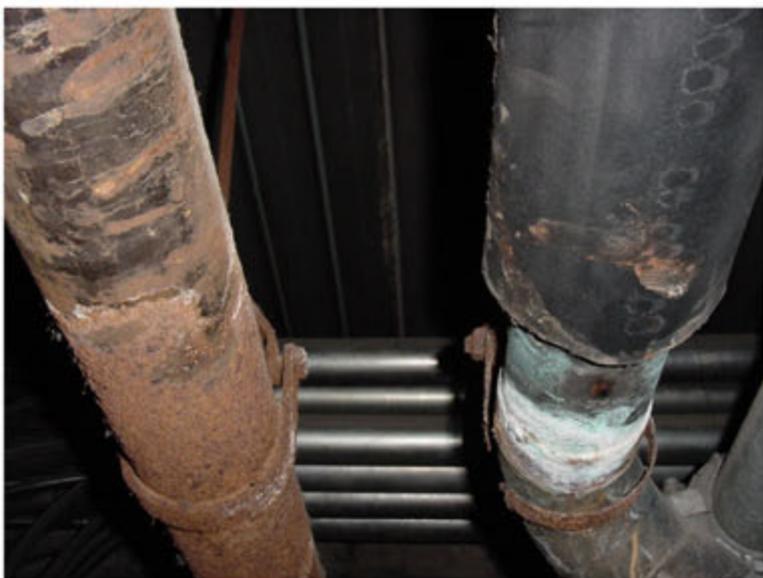
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205 - 705 Olive 3of3.JPG



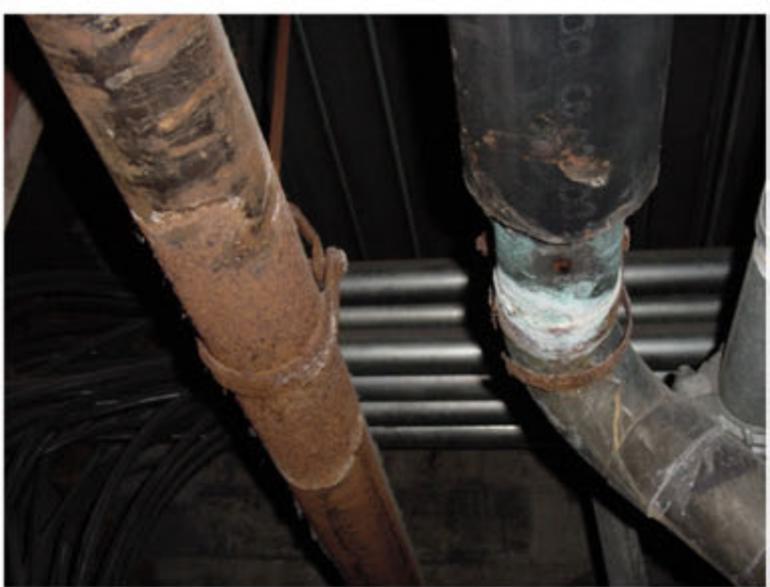
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209 - 611 Olive 2of4.JPG



209 - 611 Olive 3of4.JPG



209 - 611 Olive 4of4.JPG