

INFRARED REPORTS

MEMPHIS PORTFOLIO ♦ MEMPHIS, TENNESSEE

Prepared for

ZYX
corporation

1215 Polaris Parkway ♦ Suite 246 ♦ Columbus, OH 43240
740-625-9956 Phone ♦ 740-625-7829 Fax
7749 Normandy Boulevard; #145-345 ♦ Jacksonville, FL 32221
904-378-8638 Phone ♦ 904-378-8636 Fax

H C G
*hart consulting
group, inc.*



May 25, 2006

XYZ Corporation
Mr. Cash Ryder
789 ABC Crossing Lane
Money, Georgia 12345

RE: Memphis Properties
Infrared Survey & Scope of Work

Dear Mr. Ryder:

On May 14th, 15th, & 16th, 2006, we conducted an infrared moisture scan on the roofs at the above referenced property. The photo essay will show the wet areas and the core cuts to verify the infrared scan. The following scopes of work are recommended to prevent further water penetration and extensive damage to the roof systems:

- **8765 Smith Avenue** has several areas along the gutter edge that have water infiltration and one small area, approximately 100 ft², in the field. Option one would be a short-term repair 3 to 5 years. The entire gutter edge approximately four feet wide should be power washed and a two ply cold process repair installed at all open felts with a heavy fibered aluminum coating applied approximately four feet wide the length of the gutter. **Approximate Cost: \$2,500.00.** Option two would be a long-term repair that would perform through the useful life of the roof. A six feet wide area the length of the gutter edge should be power washed and two full sheets of a modified bitumen set in adhesive should be installed the length of the gutter edge. **Approximate Cost: \$7200.00.**
- **123 Old Blocks Avenue** has approximately 500 ft² of wet area on the older smooth surface roof section that should be power washed and a two ply cold process repair installed at all open felts. A heavy fibered aluminum coating should be applied. **Approximate Cost: \$750.00.**

The recommended repairs will stop further water penetration in these areas and extend the useful life of the roof systems.

Should you have any questions or concerns regarding this matter, please feel free to contact me at your earliest convenience.

Sincerely Yours,

HART CONSULTING GROUP, INC.

Ron Hart, AIA, RCI
President

INFRARED REPORTS

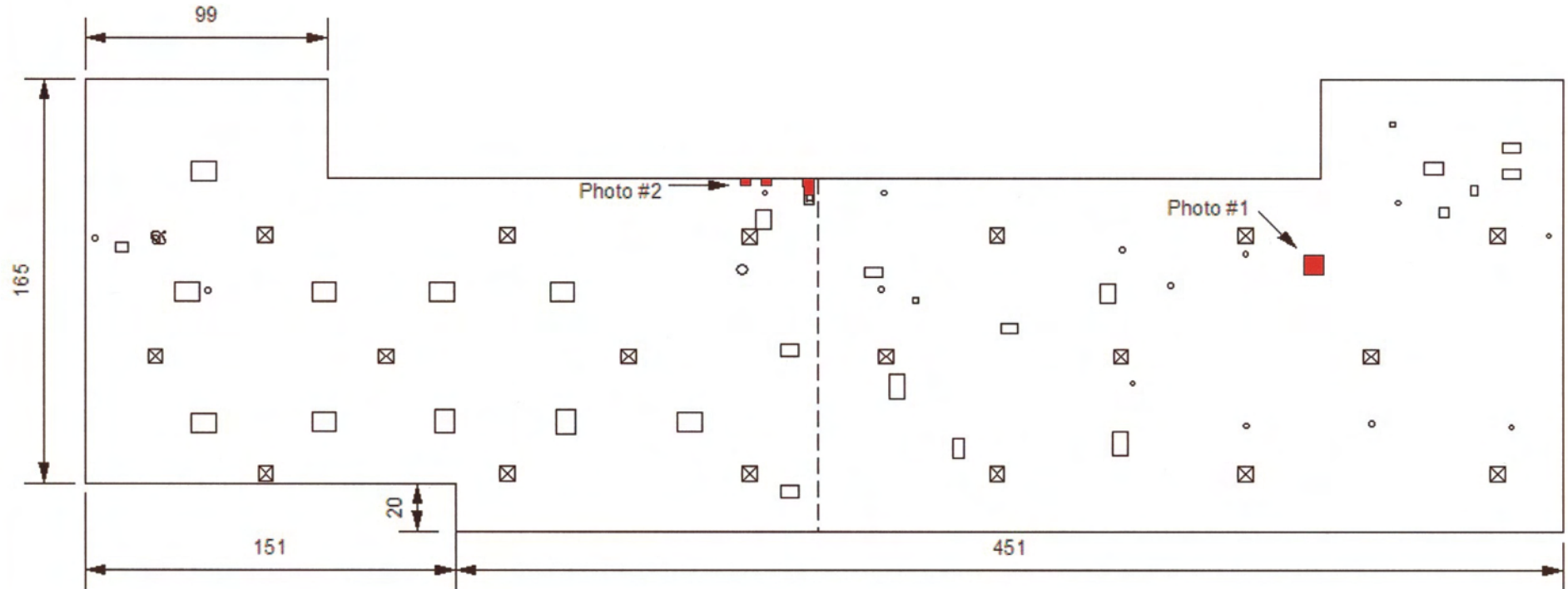
8765 SMITH AVENUE
MEMPHIS, TENNESSEE

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8765 SMITH AVENUE



LEGEND

TOTAL SQUARE FOOTAGE: 92,190 ft²

[SL]	SKYLIGHT	●	PLUMBING STACK
[MECH]	MECH UNIT	--EJ---EJ--	EXPANSION JOINT
[A/C]	A/C UNIT ON SLEEPERS	⌵	SCUPPER
[F]	EXHAUST FAN	⊕	SATELLITE
⌵	ROOF HATCH	⌵	ANTENNA
⊗	ABANDONED CURB	----	CONDUIT LINES
⊗	ROOF DRAIN	⌵	CHILLER UNIT
○	HEAT STACK	■	WET AREA - 134 ft ²

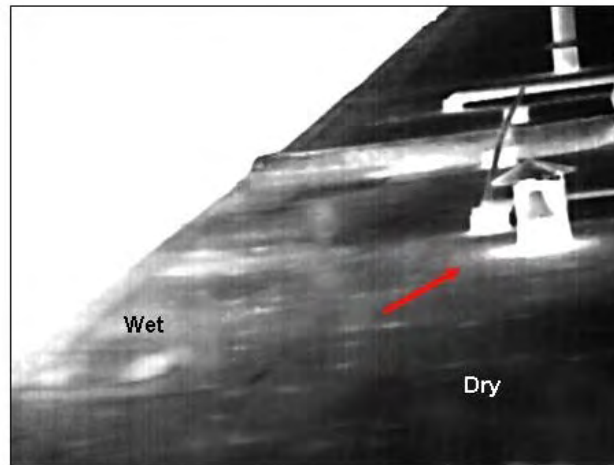
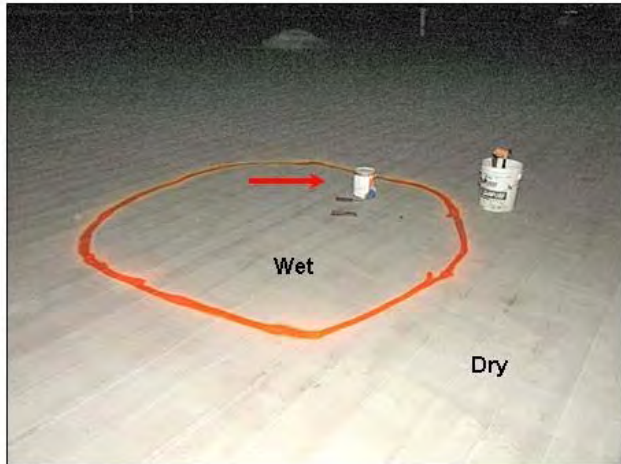


DATE: May 2006	DRAWN BY: S. Green
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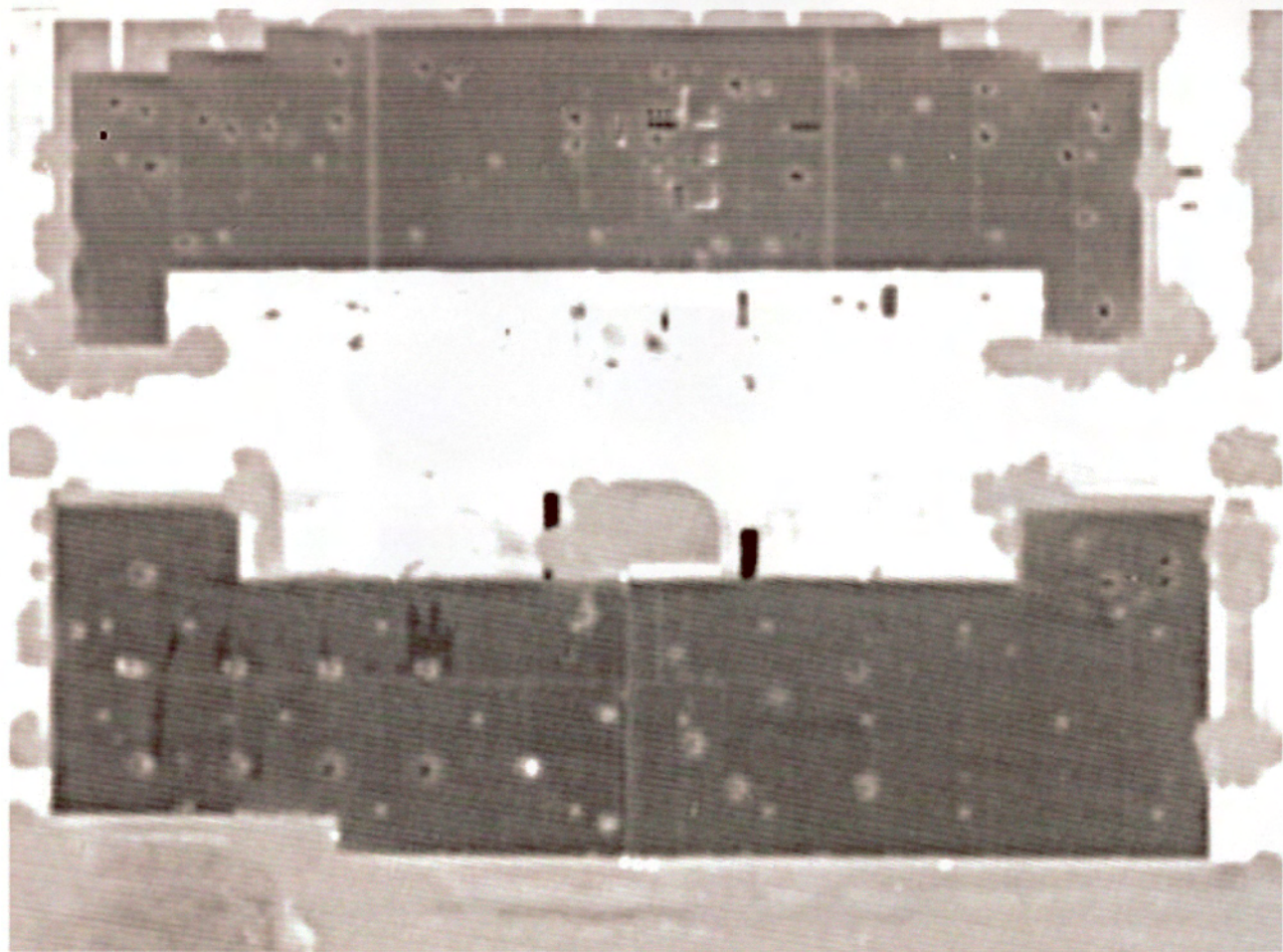
ZYX corporation
8765 Smith Avenue
Memphis, Tennessee



8765 SMITH AVENUE
Memphis, Tennessee
May 2006
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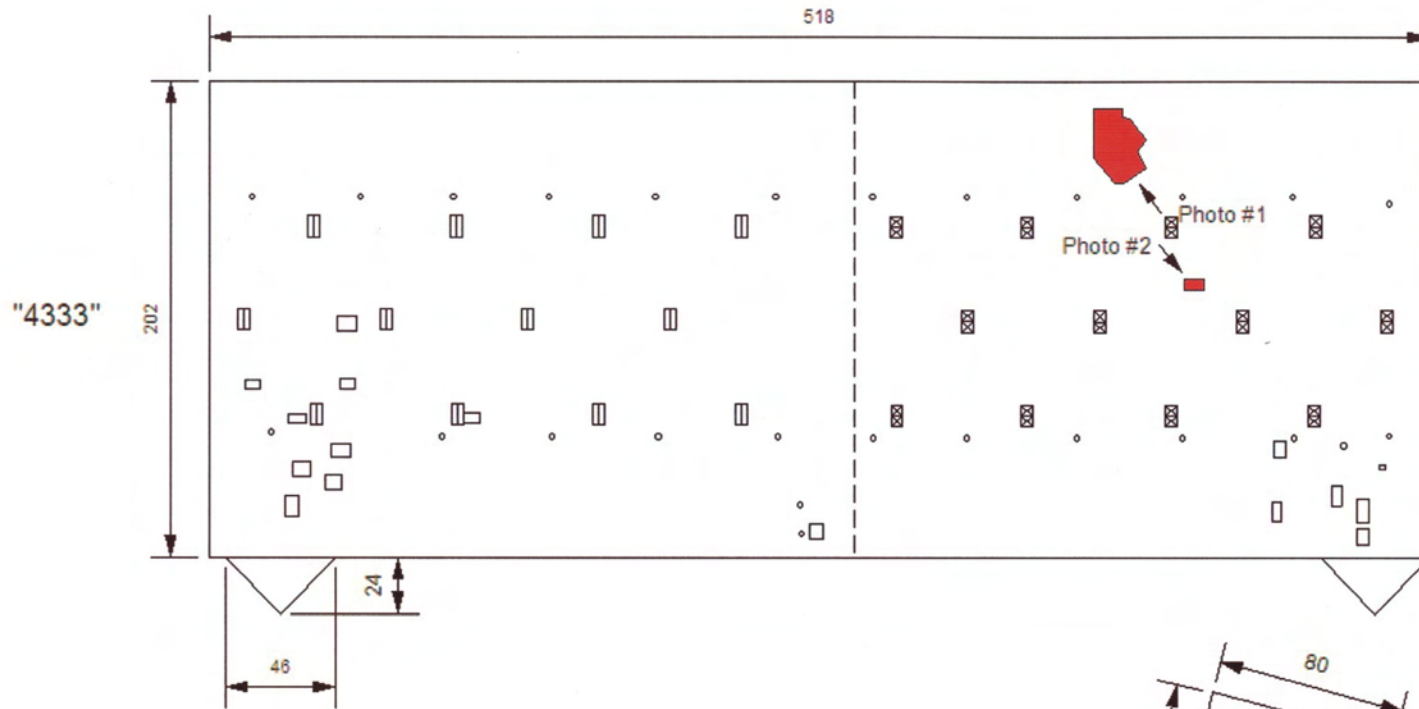
123 & 456 OLD BLOCKS AVENUE
MEMPHIS, TENNESSEE

ZYX
corporation

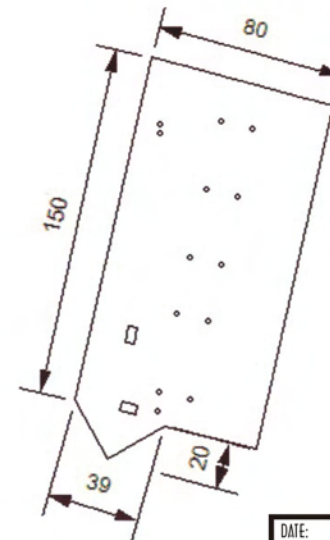
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123 & 456 OLD BLOCKS AVENUE



"4519"



DATE: May 2006

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123 & 456
Old Blocks Avenue
Memphis, Tennessee

LEGEND

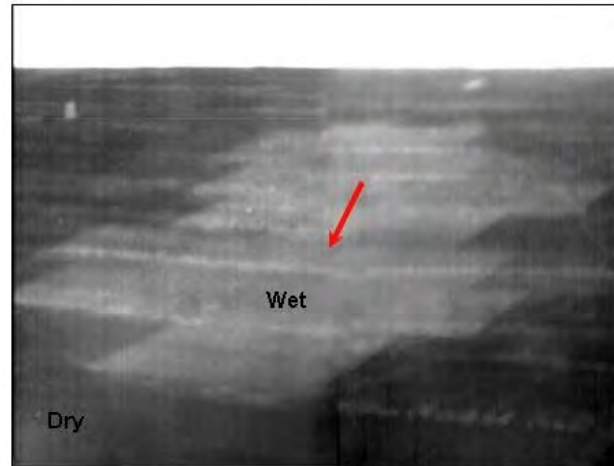
TOTAL SQUARE FOOTAGE 123 Old Blocks Avenue: 105,750 ft²

TOTAL SQUARE FOOTAGE 456 Old Blocks Avenue: 12,348 ft²

[SL]	SKYLIGHT	●	PLUMBING STACK
[HVAC]	MECH UNIT	--EJ---EJ--	EXPANSION JOINT
[AC]	A/C UNIT ON SLEEPERS	≡	SCUPPER
[F]	EXHAUST FAN	⊕	SATELLITE
[<]	ROOF HATCH	⊕	ANTENNA
[X]	ABANDONED CURB	----	CONDUIT LINES
[X]	ROOF DRAIN	[CHILLER]	CHILLER UNIT
○	HEAT STACK	[WET AREA]	WET AREA 4333 Old Lamar Avenue - 557 ft ²



123 & 456 OLD BLOCKS AVENUE
Memphis, Tennessee
May 2006
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Columbus, Ohio ♦ Jacksonville, Florida





