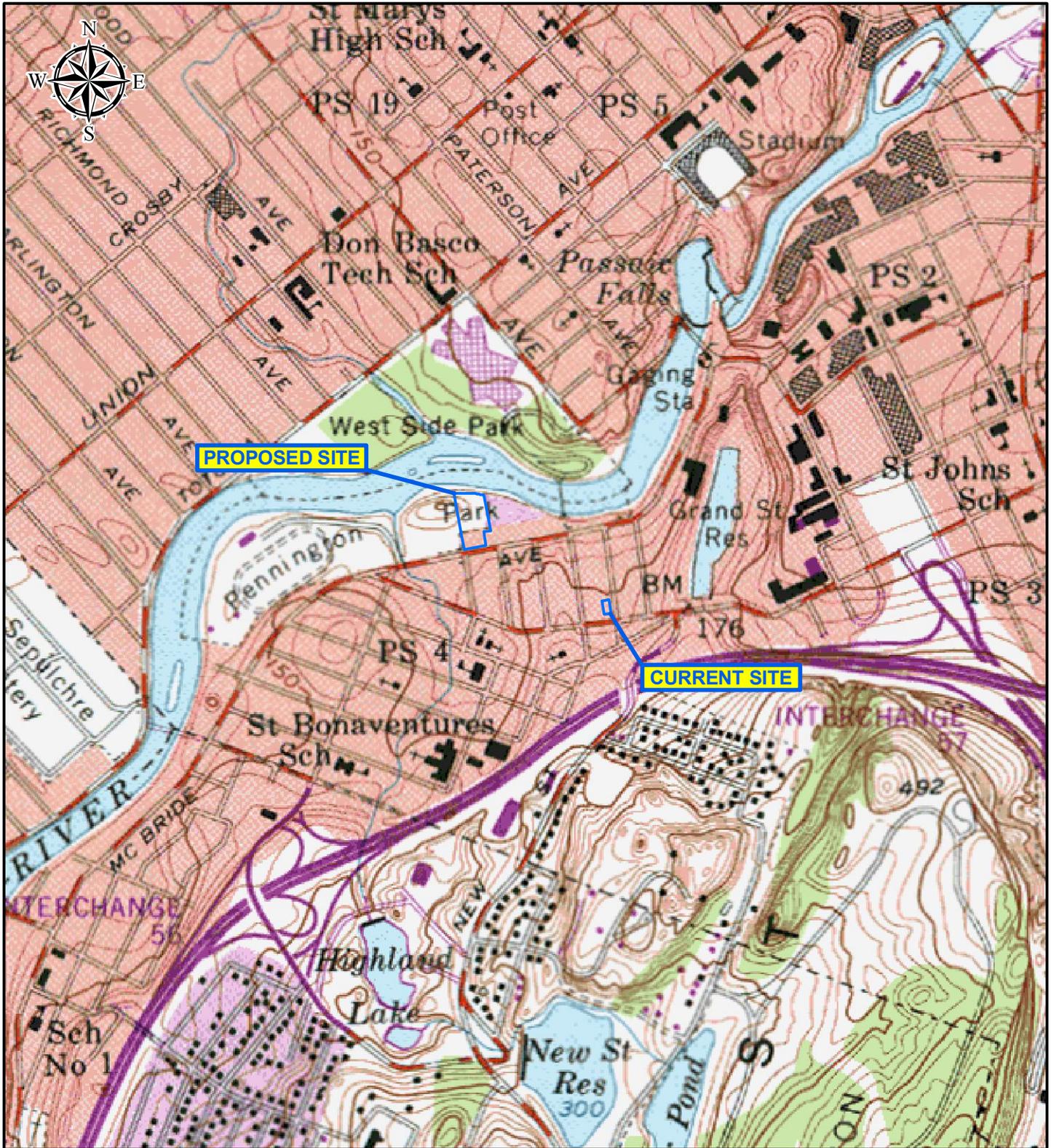


***APPENDIX A***

***United States Geological Survey Topographic  
Quadrangle Site Map***



SOURCE: USGS PATERSON TOPOGRAPHIC QUADRANGLE MAP

PROPOSED SITE COORDINATES:

NORTHING: 757158

EASTING: 578433



SITE BOUNDARIES

## NEW ENGINE COMPANY NO. 7

290 - 296 McBRIDE AVENUE

CITY OF PATERSON

PASSAIC COUNTY

NEW JERSEY

### BOSWELL ENGINEERING

330 PHILLIPS AVENUE, SOUTH HACKENSACK, NJ 07606

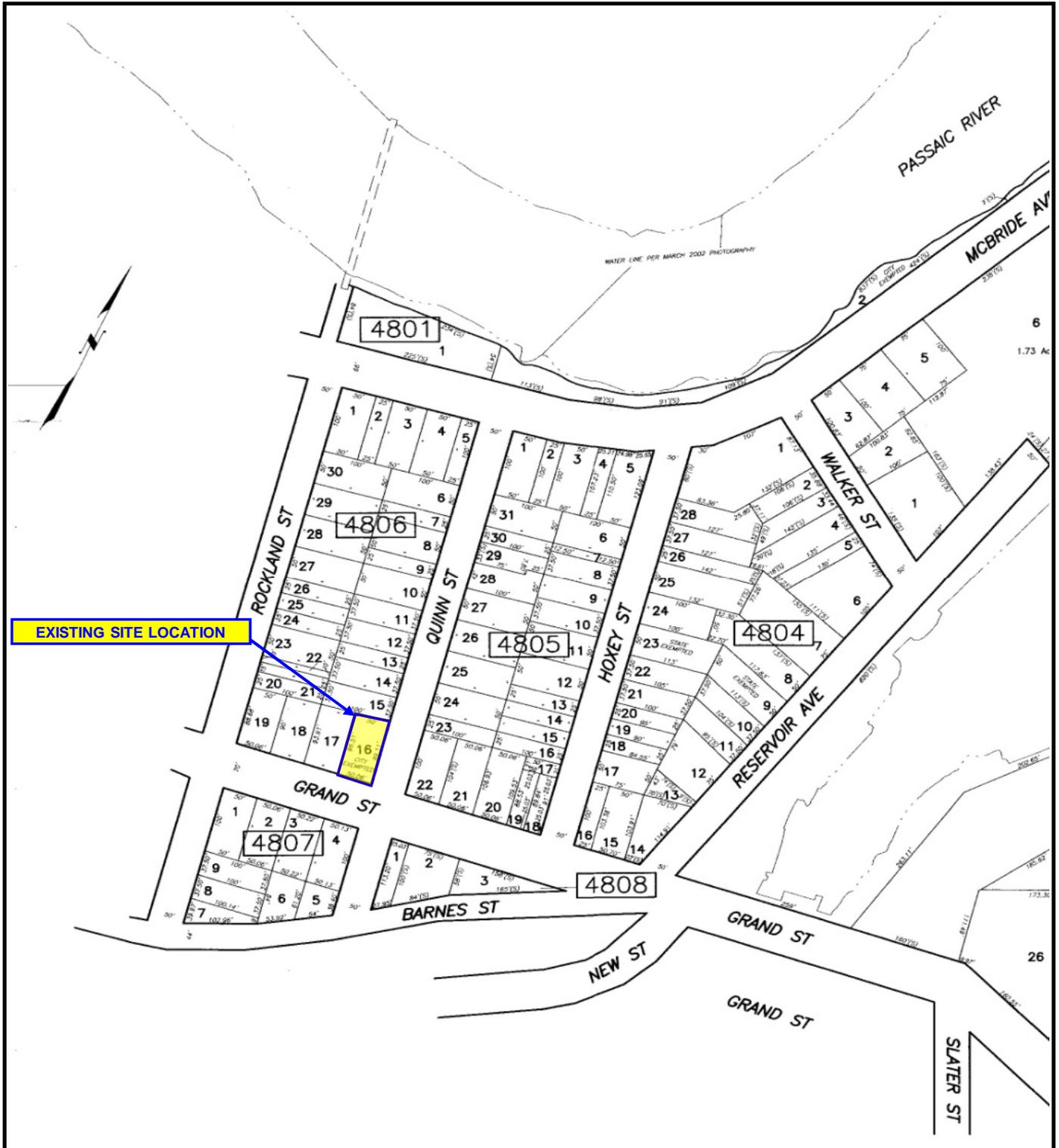
DR. BY: CJC  
CKD. BY: CEA

SCALE: 1" = 1,000'  
DATE: DEC. 2010

JOB NO. 10-181  
FIGURE USGS

***APPENDIX B***

***City of Paterson Tax Maps for Proposed and Existing Sites***



SOURCE: TAX ASSESSMENT MAP  
 CITY OF PATERSON  
 BLOCK 4806  
 LOT 16

**NEW ENGINE COMPANY NO. 7**

95 - 97 GRAND STREET  
 CITY OF PATERSON

PASSAIC COUNTY

NEW JERSEY

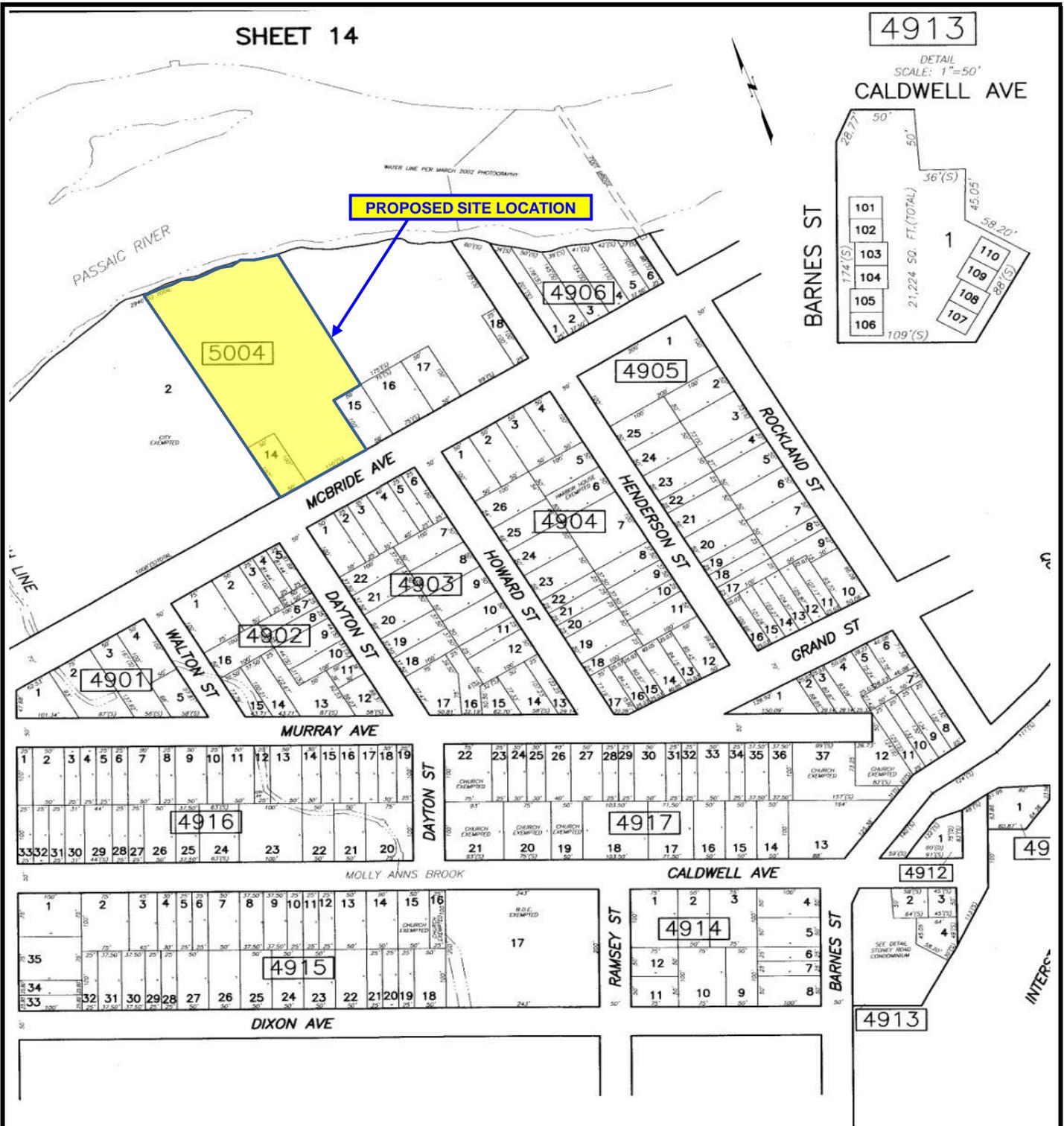
**BOSWELL ENGINEERING**

330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC  
 CKD. BY: CEA

SCALE: NTS  
 DATE: DEC. 2010

JOB NO. 10-181  
 TAX 2



PROPOSED SITE LOCATION

5004

4906

4905

4904

4903

4902

4901

4916

4917

4915

4914

4912

4913

BARNES ST

ROCKLAND ST

HENDERSON ST

HOWARD ST

DAYTON ST

WALTON ST

MURRAY AVE

CALDWELL AVE

DIXON AVE

RAMSEY ST

BARNES ST

INTERC

SOURCE: TAX ASSESSMENT MAP  
CITY OF PATERSON  
BLOCK 5004  
LOT 14, PORTION OF LOT 2

NEW ENGINE COMPANY NO. 7  
290 - 296 McBRIDE AVENUE  
CITY OF PATERSON

PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**

330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: NTS	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	TAX

***APPENDIX C***  
***Site Photodocumentation***

*Proposed Site*



**SITE NAME:**  
New Engine Company No. 7

**SITE LOCATION:**  
290-296 McBride Avenue, Paterson, NJ

**PROJECT NAME:**  
Environmental Assessment

**PROJECT No.:**  
10-181

**Photo No. 1.**

**Description:**

Basalt bedrock outcrop just outside the northwest boundary of the site. Exposure is approximately 6 feet wide.



**Photo No. 2.**

**Description:**

Slight subsidence in the southeast corner of the site in the vicinity of the former residential dwelling.





**SITE NAME:**  
New Engine Company No. 7

**SITE LOCATION:**  
290-296 McBride Avenue, Paterson, NJ

**PROJECT NAME:**  
Environmental Assessment

**PROJECT No.:**  
10-181

**Photo No. 3.**

**Description:**

Deciduous tree wooded section at the northern end of the site. Trees are generally less than 6" in diameter at breast height.



**Photo No. 4.**

**Description:**

Passaic River bank at northern property boundary.



## *Existing Site*



**SITE NAME:**  
New Engine Company No. 7

**SITE LOCATION:**  
290-296 McBride Avenue, Paterson, NJ

**PROJECT NAME:**  
Environmental Assessment

**PROJECT No.:**  
10-181

**Photo No. 5.**

**Description:**  
Grand Street Fire Station, Engine No. 7.  
View from Grand Street facing north.



**Photo No. 6.**

**Description:**  
Corroded I beam  
beneath concrete  
apparatus bay floor  
showing structural  
deficiencies.





**SITE NAME:**  
New Engine Company No. 7

**SITE LOCATION:**  
290-296 McBride Avenue, Paterson, NJ

**PROJECT NAME:**  
Environmental Assessment

**PROJECT No.:**  
10-181

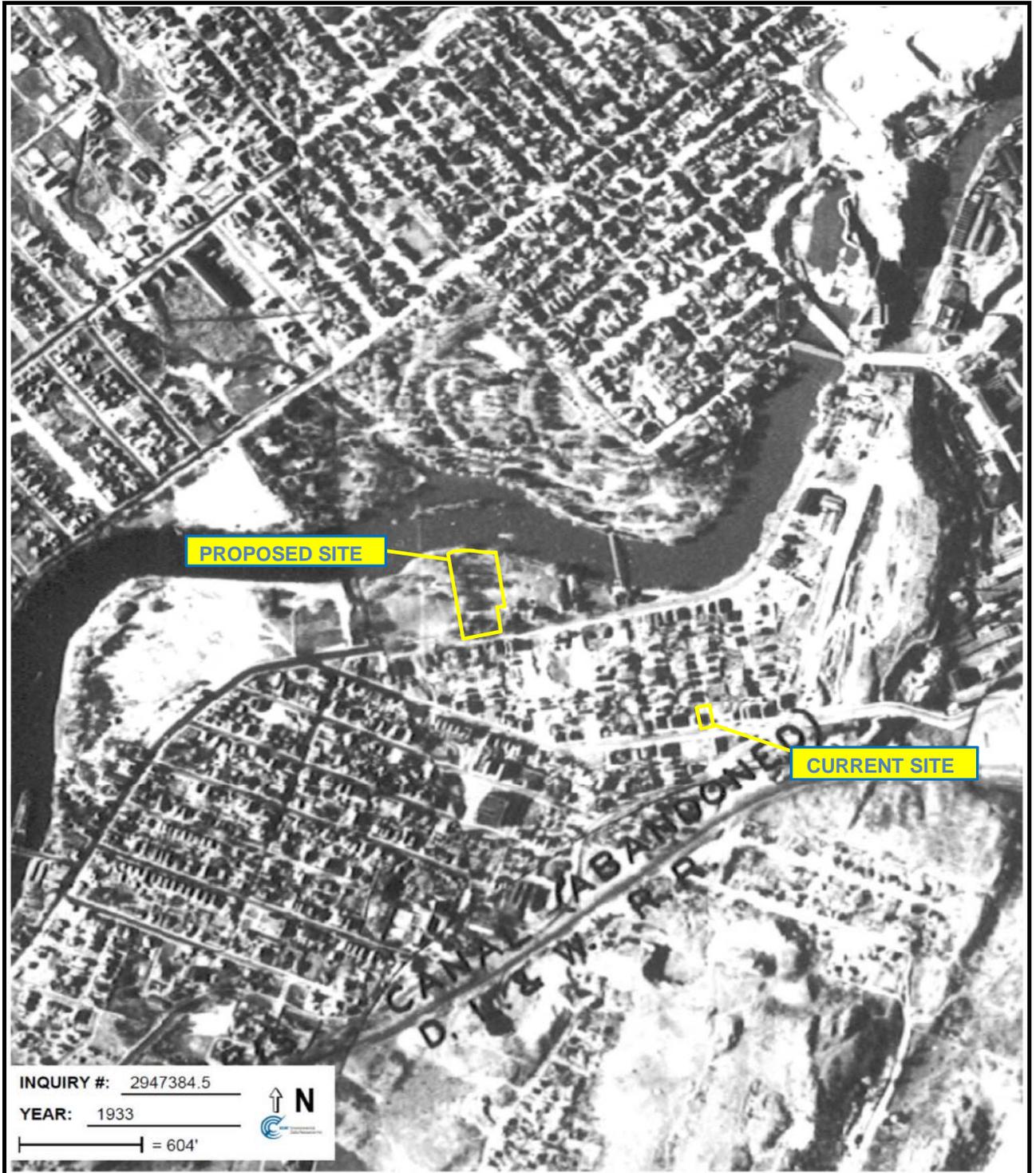
**Photo No. 7.**

**Description:**  
Mold damage on ceiling  
of Grand Street  
Firehouse caused by  
leaking slate roof.



***APPENDIX D***

***Historical Aerial Photographs***



INQUIRY #: 2947384.5  
 YEAR: 1933  
 = 604'



SOURCE: EDR AERIAL PHOTOGRAPHY  
 PRINT SERVICE  
 YEAR: 1933

**NEW ENGINE COMPANY NO. 7**  
 290 - 296 McBRIDE AVENUE  
 CITY OF PATERSON  
 PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**  
 330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: AS SHOWN	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	AERIAL PHOTO 1

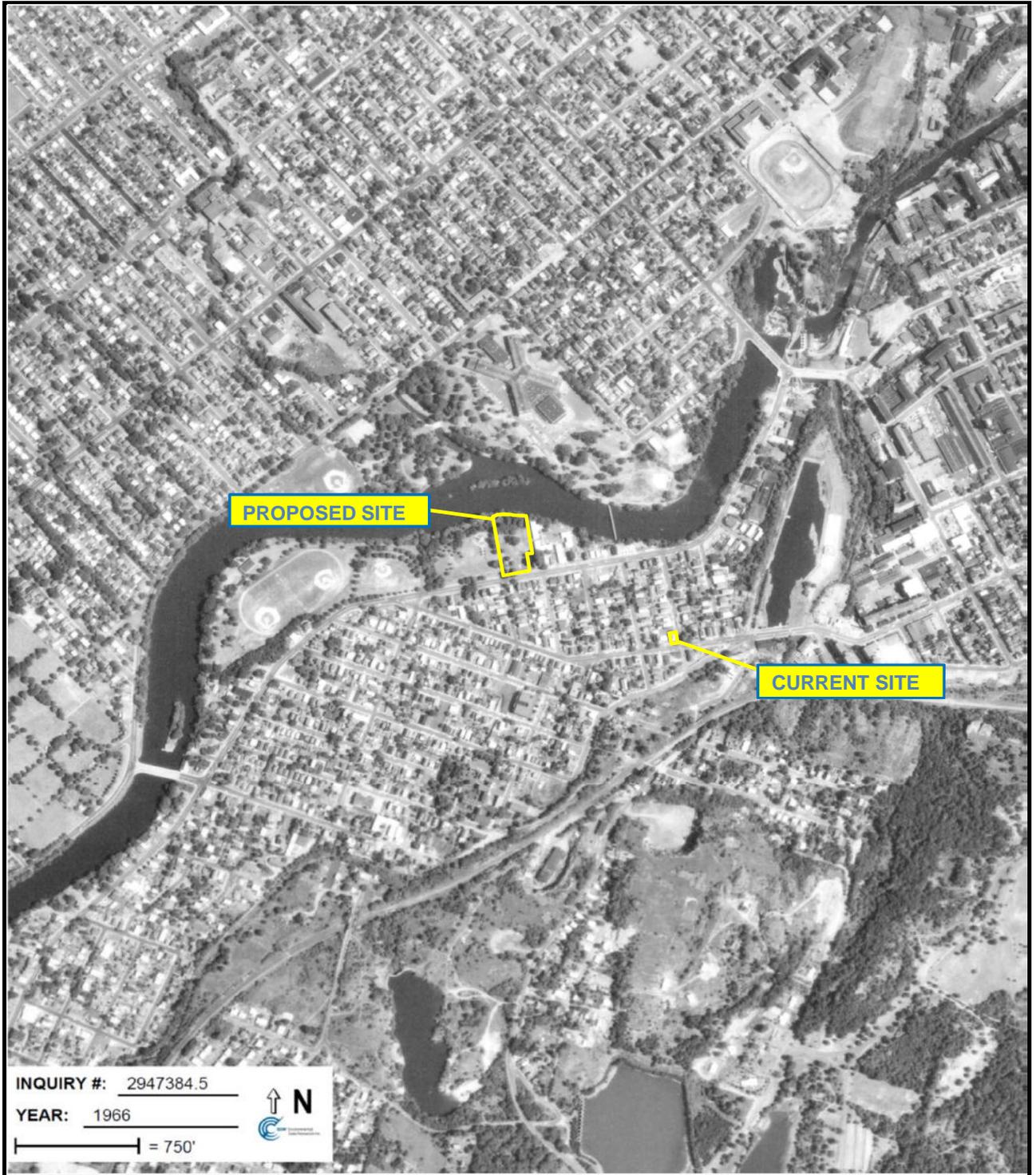


SOURCE: EDR AERIAL PHOTOGRAPHY  
 PRINT SERVICE  
 YEAR: 1954

**NEW ENGINE COMPANY NO. 7**  
 290 - 296 McBRIDE AVENUE  
 CITY OF PATERSON  
 PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**  
 330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: AS SHOWN	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	AERIAL PHOTO 2



INQUIRY #: 2947384.5  
 YEAR: 1966  
 = 750'



SOURCE: EDR AERIAL PHOTOGRAPHY  
 PRINT SERVICE  
 YEAR: 1966

**NEW ENGINE COMPANY NO. 7**  
 290 - 296 McBRIDE AVENUE  
 CITY OF PATERSON  
 PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**  
 330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: AS SHOWN	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	AERIAL PHOTO 3



INQUIRY #: 2947384.5  
 YEAR: 1970  
 = 750'

SOURCE: EDR AERIAL PHOTOGRAPHY  
 PRINT SERVICE  
 YEAR: 1970

**NEW ENGINE COMPANY NO. 7**  
 290 - 296 McBRIDE AVENUE  
 CITY OF PATERSON  
 PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**  
 330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: AS SHOWN	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	AERIAL PHOTO 4



INQUIRY #: 2947384.5  
 YEAR: 1976  
 = 1000'

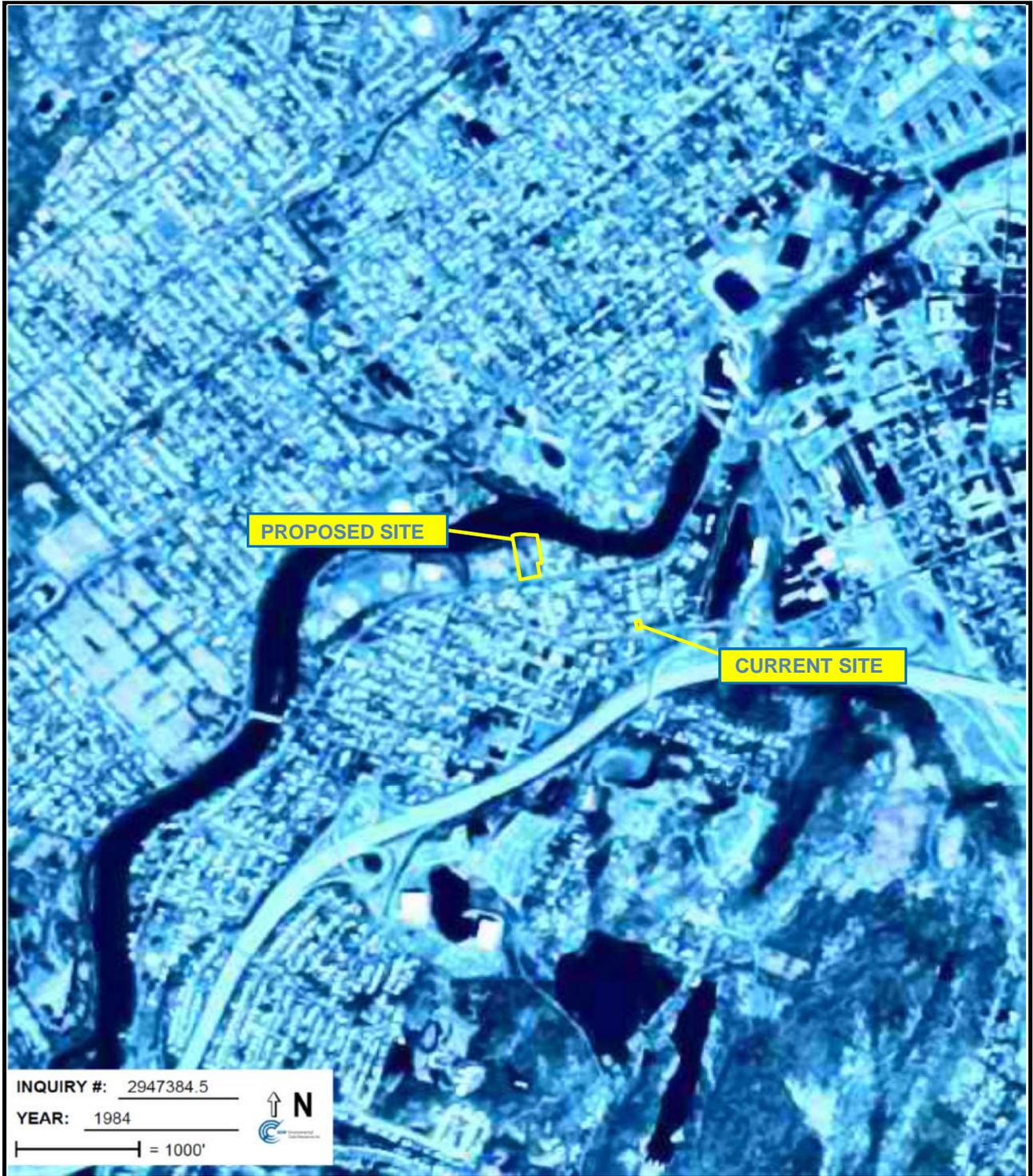


SOURCE: EDR AERIAL PHOTOGRAPHY  
 PRINT SERVICE  
 YEAR: 1976

**NEW ENGINE COMPANY NO. 7**  
 290 - 296 McBRIDE AVENUE  
 CITY OF PATERSON  
 PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**  
 330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: AS SHOWN	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	AERIAL PHOTO 5



INQUIRY #: 2947384.5  
 YEAR: 1984  
 = 1000'



SOURCE: EDR AERIAL PHOTOGRAPHY  
 PRINT SERVICE  
 YEAR: 1984

**NEW ENGINE COMPANY NO. 7**  
 290 - 296 McBRIDE AVENUE  
 CITY OF PATERSON  
 PASSAIC COUNTY NEW JERSEY

**BOSWELL ENGINEERING**  
 330 PHILLIPS AVE., SOUTH HACKENSACK, N.J. 07606

DR. BY: CJC	SCALE: AS SHOWN	JOB NO. 10-181
CKD. BY: CEA	DATE: DEC. 2010	AERIAL PHOTO 6