



1642 Madison Avenue, First Floor, New York, NY 10029 | p 212.563.2550 f 212.563.2552 | www.pmachitecture.com

December 27, 2021

**New York City Department of Environmental Protection  
Bureau of Water and Sewer Operation  
Attn.: Mr. Guo Zhan Wu, Chief**

Address: Site Connection, Green Infrastructure & Plan Review  
59-17 Junction Boulevard, 3rd Floor low rise, Section "A"  
Flushing NY 11373-5108

RE: 432 Wyona Street  
Block 3791; Lot 28  
New York, NY  
Site Connection Proposal Application

Dear Mr. Wu:

We respectfully submit the following list of items for your review and approval of our site connection application at the above-mentioned project:

- signed and sealed copy of the Site Connection Proposal Form.
- signed and sealed copy of Utility Site Plan (SU-101) with hydraulic calculations.
- signed and sealed copy of Attachment "F" (SU-102).
- Original surveys for Lot 28.
- Check in the amount of \$325.00 made payable to the "New York City Water Board". To be sent via mail with Cover Letter.

If you have any questions or require additional information, please contact me or Jose Ramirez at 212-563-2550.

Sincerely,



Parag Mehta, R.A.

Principal



DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WATER & SEWER OPERATIONS

SITE CONNECTION PROPOSAL FORM  
**VALID FOR TWO (2) YEARS**

[ SCK - 20009 - 1 ]



**A. PROJECT DATA:**

Borough of BROOKLYN Building Dept. No (s) 321598954  
Tax Block 3791 Lot (s) 28 Zoning R6 Map No. 17D  
Project Location 432 WYONA STREET  
Applicant PARAG MEHTA  
Address 1642 MADISON AVENUE Zip 10029 Phone (212) 563-2550  
Owner RONA REODICA  
Address 100 GOLD STREET Zip 10038 Phone (212) 863-8576

**B. PROJECT USE:**

TYPE: ☒ 1, 2, 3, Family ☐ Multiple Dwelling ☐ Commercial  
Number of Buildings 1 Total Number of Dwelling Units 3  
Ownership: ☒ Fee Simple ☐ Condominium ☐ Home Owner Association ☐ Other

**C. SITE CONNECTIONS REQUESTED:**

Total Developed Site Storm Flow 0.218 cfs

Allow Storm Flow to the Sewers 0.1149 cfs

☒ Detention ☐ Retention

|               | Sanit.        | Storm         | Comb.         | Drywells      |
|---------------|---------------|---------------|---------------|---------------|
| No. Requested | <u>X</u>      | <u>X</u>      | <u>1</u>      | <u>xxxxxx</u> |
| Size          | <u>X</u>      | <u>X</u>      | <u>6"</u>     | <u>xxxxxx</u> |
| Material (s)  | <u>X</u>      | <u>X</u>      | <u>XHCI</u>   | <u>xxxxxx</u> |
| Total Q (s)   | <u>0.0072</u> | <u>0.1149</u> | <u>0.1222</u> |               |

**Note:** The property owner is responsible for plugging all inactive pre-existing sewer connections.

**D. CONNECTION INFO:**

- ☐ Connection to existing  
☐ Spur ☐ Riser ☐ Curb Connection
- ☐ Proposed New Riser
- ☐ Fold Spur in
- ☒ Drill in
- ☐ M.H. Conn ☐ Exist ☐ Prop
- ☐ Reuse Plugged Connections

**E. SEWER DATA:**

- P.D. Plan No. NA Date Approved NA Expiration Date NA
- Date Construction Permit Was Issued NA
- Date Sewer Was Accepted By DEP NA
- Sanitary Discharge Tributary to: NA

|                                |                                                                     | Location   |
|--------------------------------|---------------------------------------------------------------------|------------|
| Private Sewage Treatment Plant | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | <u>N/A</u> |
| Private Pumping Station        | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | <u>N/A</u> |
| Private Sewer                  | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | <u>N/A</u> |

**F. LOCATION PLAN:**

☐ As shown below ☒ See Attached Location Plan Attachment "F"

SITE STORM FLOW OF 0.218 CFS WILL BE RESTRICTED TO 0.122 CFS BY MEANS OF DETENTION FACILITIES AND CONTROLLED FLOW DEVICES.



**SCK - 20009**

CITY OF NEW YORK  
DEPARTMENT OF ENVIRONMENTAL  
PROTECTION

**SEWER INFORMATION CERTIFIED  
REVIEW UNIT**

**DIGITALLY SIGNED BY:**

Mohammed S. Islam

**DATE CERTIFIED:** Jan. 28, 2022

**CERTIFICATION**

**EXPIRES:** Jan. 28, 2024

**NOTE:**

THE INVERT ELEVATIONS OF THE PROPOSED CONNECTIONS MUST BE FINALLY DEFINED ON SITE (IN THE FIELD) DEPENDING ON THE ELEVATIONS OF THE EXISTING SPURS.

WYONA STREET (COMBINED CONNECTION)

PITCH CALCULATION CONNECTION =  $\frac{26.29' - 24.00'}{28.6'} = .08 \text{ FT/FT}$

GRADE AND SITE ELEVATIONS SHOWN HEREON REFER TO SURVEY FROM:

A+B SURVEYING CO., LLP.

150-18 HILLSIDE AVENUE, JAMAICA, N.Y. 11432

(718) 651-8444

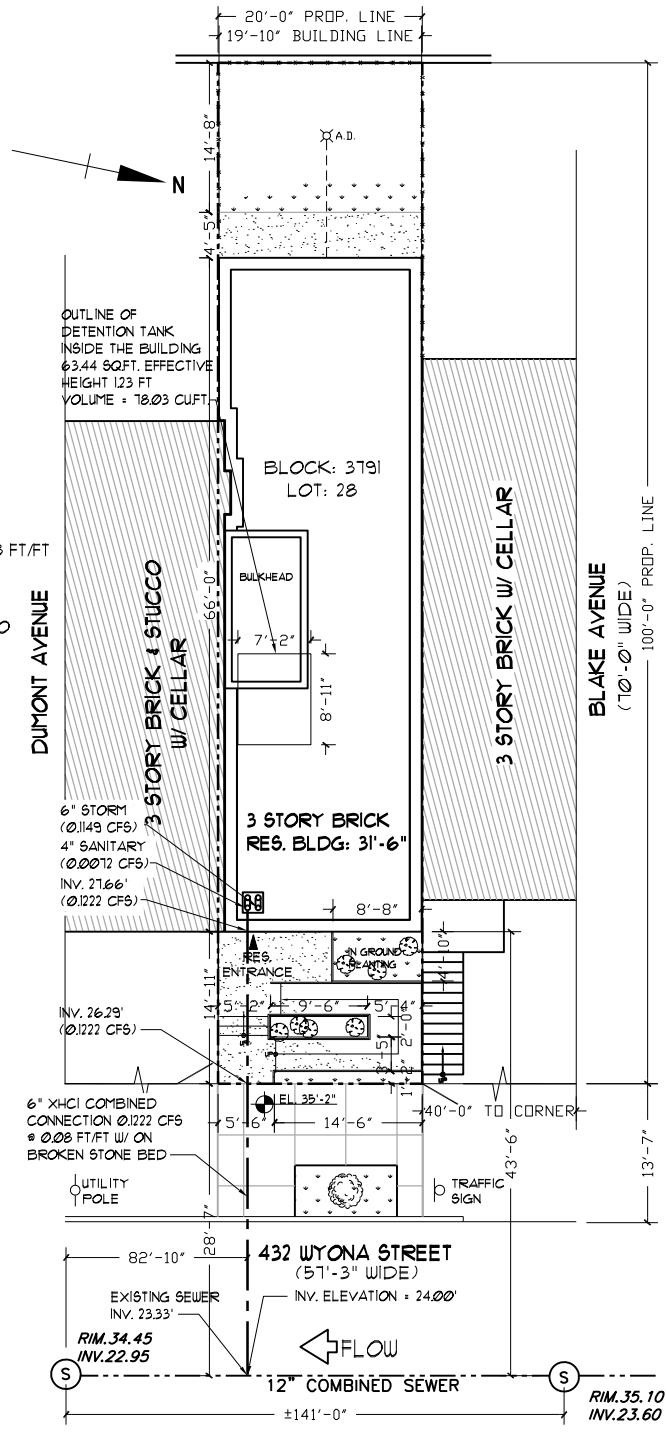
SURVEYED NOVEMBER 18, 2021

**NOTE:**

CLEAR UTILITIES AS PER D.E.P., VERIZON AND CON EDISON REQUIREMENTS.

**NOTE:**

ELEVATIONS AND ESTABLISHED GRADES SHOWN HEREON REFER TO NAVD 1988 WHICH IS 1.65 FEET BELOW THE MANHATTAN TOPOGRAPHICAL BUREAU DATUM



**SITE PLAN**  
1/16"=1'-0"

12/27/21 - ISSUED FOR DEP APPROVAL

**PMa** architecture<sup>pc</sup>  
**PM ARCHITECTURE PC**  
28 W 36th Street 4th Floor  
NY New York 10018  
Tel (212) 563.2550  
Fax (212) 563.2552

**SITE UTILITY PLAN**

SCALE: 1/16"=1'-0"

Project Address:

**432 WYONA STREET**

BROOKLYN, NY 11207

BLOCK: 3791 LOT: 28

APPLICATION NO.

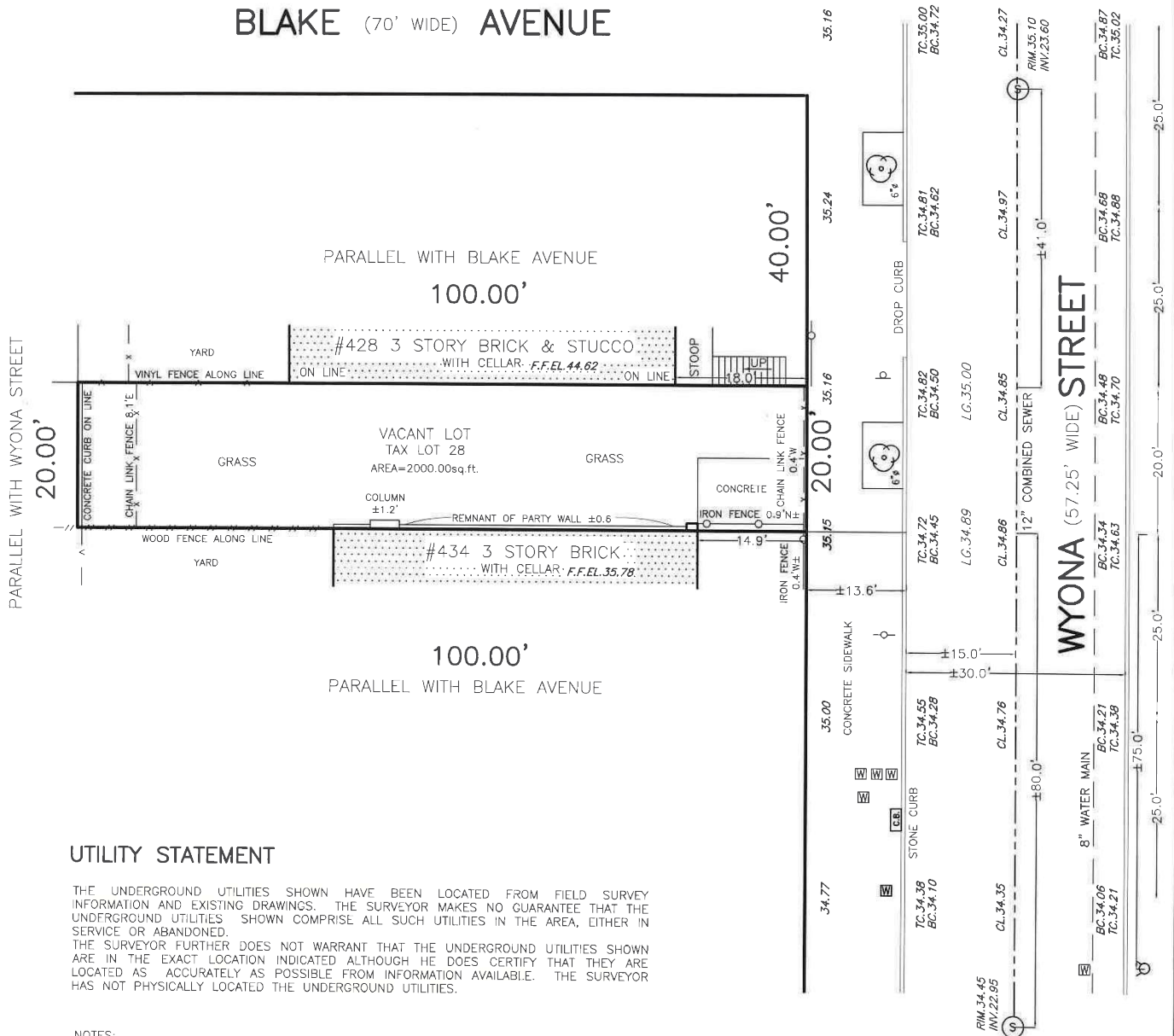
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JOB NO. 432WYO  
DATE 12/14/2021

**SU-102**



# BLAKE (70' WIDE) AVENUE



**A & B**  
ENGINEERING AND LAND  
SURVEYING, P.C.  
150-18 HILLSIDE AVENUE  
JAMAICA, N.Y. 11432  
TELEPHONE (718) 657-8444  
FAX (718) 657-8555 M.Z  
EMAIL ABLANDSURVEY@GMAIL.COM  
**SURVEY No.5659**

BOROUGH OF BROOKLYN  
COUNTY OF KINGS  
STATE OF NEW YORK  
TAX MAP FILED MAP  
SECTION SECTION  
BLOCK 3791 BLOCK  
LOT 28 LOT

**TITLE No.**

**CERTIFIED TO:**

NEW YORK CITY DEPARTMENT OF BUILDINGS

UPDATE: NOVEMBER 18th, 2021

DATE: JUNE 21st, 2018



DAVID D. ARABI, P.E.  
NEW YORK LICENSE 06735-1

PAUL BARYLSKI, L.S.  
NEW YORK LICENSE 050782