



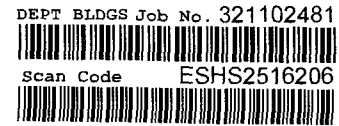
Emily Lloyd
Commissioner

James J. Roberts, P.E.
Deputy Commissioner
Bureau of Water &
Sewer Operations
jimR@dep.nyc.gov

59-17 Junction Boulevard
Flushing, NY 11373

June 25, 2015

Fabian Cruz, P.E.
Consulting Engineers
8-03 College Point Boulevard
College Point, NY 11356



Re: **SCK 745/15**; Block 6795; Lot 73; 1753 East 12th Street; proposed sanitary and storm connections in East 12th street; Borough of Brooklyn

Dear Mr. Cruz:

This office has completed its review of the referenced site connection proposal application submitted with your letter received on June 17, 2015, and has certified it. Copies of the certified forms for the owner, the NYC Department of Buildings (DOB), and the applicant have been sent to the Borough of Brooklyn Local Records Office of the Department of Environmental Protection (DEP). A copy of the same has been sent to the Site Connection Inspection Unit of the DEP as well.

Very truly yours,

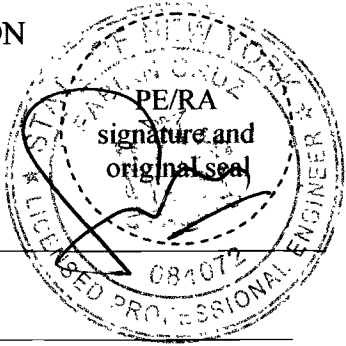
Vincent Malveaux
Engineer-in-Charge
Site Connection Review

c: Paul Faublas, P.E., Chief, Site Connection, Green Infrastructure & Plan Review
Mark Safari, P.E., Chief, Construction & Permitting
Rita Vinokurov, Engineer-In-Charge, Brooklyn Local Office
file



DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATER & SEWER OPERATIONS

SITE CONNECTION PROPOSAL FORM
VALID FOR TWO (2) YEARS
[SCK-745 / 15]



A. PROJECT DATA:

Borough of BROOKLYN Building Dept. No (s) 321102481
Tax Block 6795 Lot (s) 73 Zoning R7A Map No. 22d
Project Location 1753 EAST 12TH STREET, BROOKLYN NY 11229
Applicant FABIAN
Address 8-03 COLLEGE POINT BLVD Zip 11356 Phone (917) 657-3387
Owner MR. NOURI CHAYA
Address 1407 BROADWAY #1208 Zip 10018 Phone (917) 603-5339

B. PROJECT USE:

TYPE: ☐ 1, 2, 3, Family ☒ Multiple Dwelling ☐ Commercial
Number of Buildings 1 Total Number of Dwelling Units 12 RESIDENTIAL UNITS
Ownership: ☒ Fee Simple ☐ Condominium ☐ Home Owner Association ☐ Other.....

C. SITE CONNECTIONS REQUESTED:

Total Developed Site Storm Flow .591 cfs
Allow. Storm Flow to the Sewers .2633 cfs
☒ Detention ROOF ☒ Retention SUB-SURFACE TANK

	Sanitary	Storm	Comb.	Drywells
No. Requested	<u>1</u>	<u>1</u>		<u>xxxxxxx</u>
Size	<u>6"</u>	<u>6"</u>		<u>xxxxxxx</u>
Material (s)	<u>XHCL</u>	<u>XHCL</u>		<u>xxxxxxx</u>
Total Q (s)	<u>.022</u>	<u>.25</u>		

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

D. CONNECTION INFO:

- ☐ Connection to exist:
☐ Spur ☐ Riser ☐ Curb Connection
- ☐ Proposed New Riser
- ☒ Fold Spur in 6" NEW SANITARY TO EXISTING 8" SANITAR
- ☒ Drill in 6" NEW STORM TO EXISTING 12" STORM
- ☐ M.H. Conn. ☐ Exist. ☐ Prop.
- ☐ Reuse Plugged Connections

E. PRIVATE SEWER/DRAIN DATA:

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

			Location
Private Sewage Treatment Plant	☐ No	☐ Yes	<u>N/A</u>
Private Pumping Station	☐ No	☐ Yes	<u>N/A</u>
Private Sewer	☐ No	☐ Yes	<u>N/A</u>

F. LOCATION PLAN:

- ☐ As Shown Below ☒ See Attached Location Plan Attachment "F" (8 1/2 x 14 Size)

ACTUAL ROOF FLOW OF .591 CFS WILL BE RESTRICTED TO .087 CFS BY MEANS OF ROOF DETENTION FACILITIES AND CONTROLLED FLOW DEVICES. IN ADDITION A SITE RETENTION TANK SHALL BE UTILIZED IN SERIES WITH FLOW CONTROL DEVICES TO MAINTAIN ALL STORM FLOW TO .25 CFS (MAXIMUM) TO DEDICATED 12" STORM SEWER IN STREET. REFER TO ATTACHEMENT F.