

EFFECTIVE FIRMETTE

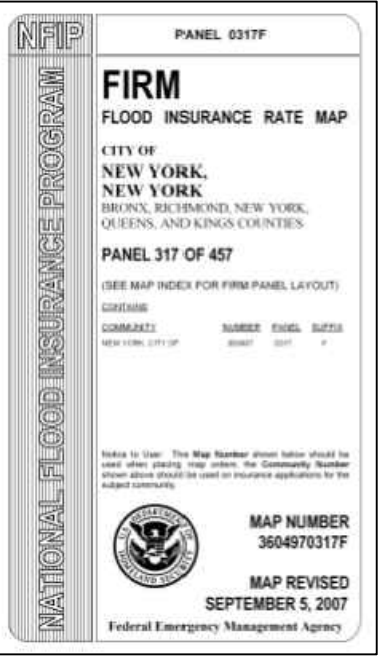
THE BFE FOR 220 TENNYSON DR, STATEN ISLAND, NY, 10308 IS 11.0FT (NAVD88) // 12.1FT (NGVD 29) AND THE DFE IS 13.0FT (NAVD88) // 14.1FT (NGVD 29).

WORK PROPOSED IN THIS APPLICATION IS NOT INCLUDED IN A SUBSTANTIAL IMPROVEMENT AS DEFINED BY SECTION BC G201.2 AND 1 RCNY 3606-01.

SUBSTANTIAL IMPROVEMENT NUMBERS VIA D.O.F. MAY 2019

ESTIMATED MARKET VALUE = \$969,000.00
ACTUAL ASSESSED VALUE TOTAL = \$58,140.00
ACTUAL ASSESSED VALUE LAND = \$11,160.00
STRUCTURE VALUE PERCENTAGE = $((\$58140 - \$11160) / \$58140)$
= 80.80%
MARKET VALUE OF STRUCTURE = $\$969000 \times 80.80\% =$
\$783,000.00
50% OF MARKET VALUE = \$391,500.00
TOTAL SOLAR SYSTEM COST ($16820W @ \$5/WATT$) =
\$84,100.00 IS LESS THAN 50% OF MARKET VALUE.

PROPOSED INSTALLATION LOCATION



STAMPS & SIGNATURES



Sunrun

DESIGN PROFESSIONAL
WALID ABDULLA, PE
1425 PARKER ST
BRONX, NY 10462
26 WORLDS FAIR DR., UNIT K, SOMERSET, NJ 08873
PHONE 732.832.7230
FAX 732.356.8389

CUSTOMER RESIDENCE:
REUVEN SIMCHA
220 TENNYSON DR, STATEN
ISLAND, NY, 10308

BLOCK: 5307 LOT: 80
TEL. (646) 643-0697 APN #: 05307-0080

PROJECT NUMBER:
201R-220SIMC

DESIGNER:
SHANE EVANS

(303) 524-8536

SHEET
FLOOD MAP

SHEET 9 OF 11 V: A 10/8/2019

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G-003.00