

DRIVEWAY NOTE:
NEW DRIVEWAYS TO BE SEVEN (7) INCHES THICK CONCRETE ON SIX (6) INCHES THICK GRAVEL BASE AS PER H-1045 TYPE II (COMM./MANUFACTURING USE TYPE III - WIRE MESH REINFORCING).

SIDEWALK NOTE:
NEW SIDEWALK TO BE FOUR (4) INCHES THICK CONCRETE ON SIX (6) INCHES THICK GRAVEL BASE AS PER H-1045 TYPE I.

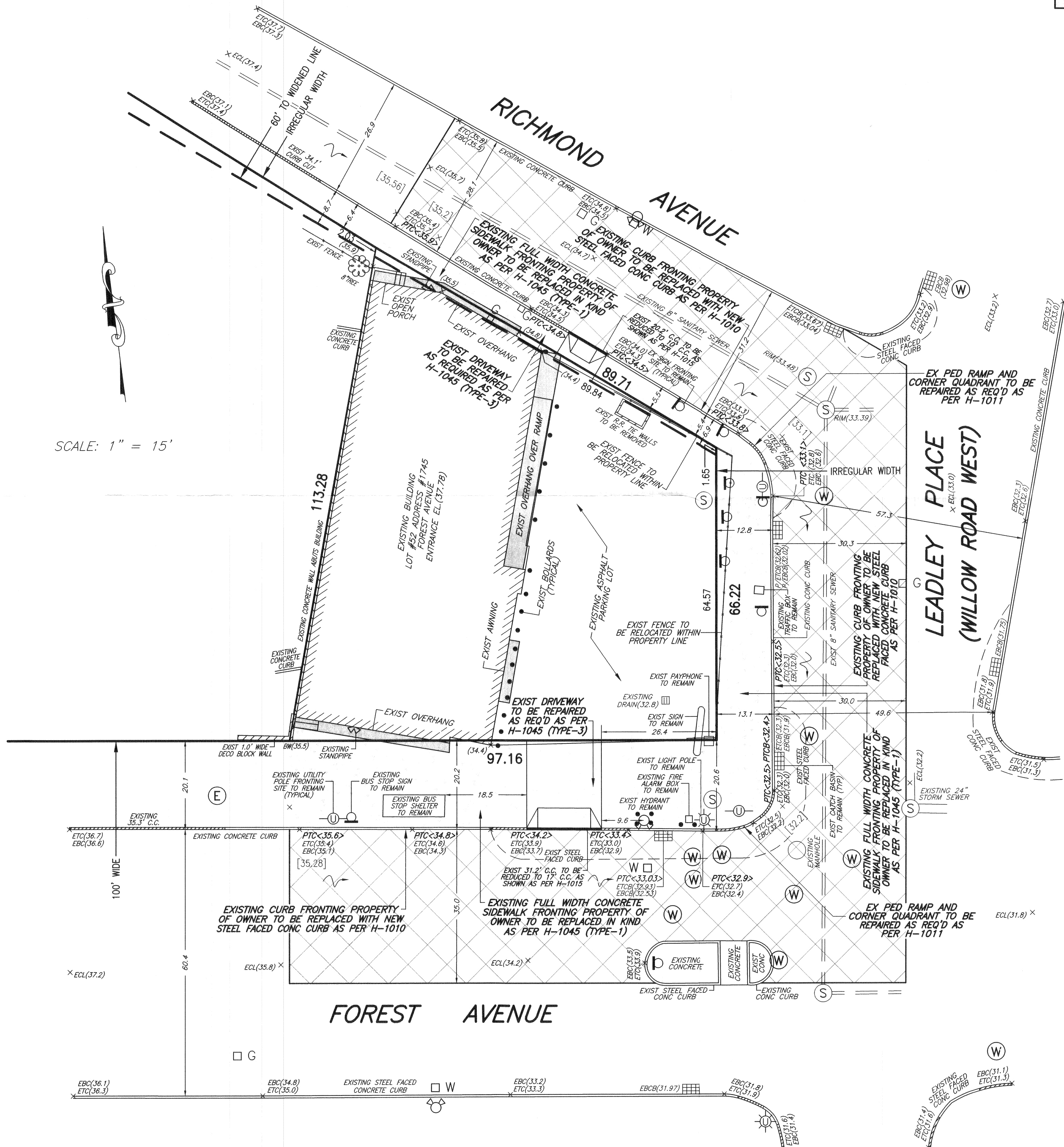
SUB-STRUCTURE NOTE:
EXISTING SUB-STRUCTURE AND UTILITY INFORMATION SHOWN HEREON WAS PROVIDED BY VARIOUS UTILITY COMPANIES AND IS NOT GUARANTEED TO BE CORRECT.

UTILITY NOTE:
INSTALLATION OR RELOCATION OF POLES, HYDRANTS, TREES, ETC., ARE TO BE INSTALLED AT A MINIMUM CLEARANCE DIMENSION OF SEVEN (7) FEET FROM A DRIVEWAY.

TREE NOTE:
PLACEMENT, REMOVAL AND/OR REPLACEMENT OF CURB TREES TO BE DONE IN STRICT ACCORDANCE WITH NEW YORK CITY ADMINISTRATIVE CODE SECTION 18-107, MAINTAIN SEVEN (7) FEET MINIMUM CLEARANCE TO A CURB CUT.

NEW TREES INDICATED = TREES TO BE REMOVED =
EXISTING TREES TO REMAIN =
PERMITS ARE TO BE OBTAINED BY THE OWNER FROM N.Y.C. PARKS DEPT. PRIOR TO TREE REMOVAL.

ROADWAY IMPROVEMENT NOTE:
SAW-CUT IN CROSS HATCHED AREA TO LIMIT OF NEW ASPHALTIC CONCRETE WEARING COURSE. REMOVE THE EXISTING ASPHALT BETWEEN THE NEW CURB AND THE SAW-CUT LINE. REPLACE EXISTING ROADWAY BASE, IF NECESSARY, ADJACENT TO THE NEW CURB AND THEN INSTALL NEW THREE (3) INCHES OF ASPHALTIC CONCRETE WEARING COURSE.



PROPOSED WORK AT PED RAMPS AND CORNER QUADRANTS IS TO BE COORDINATED WITH THE PED RAMP PROGRAM AT pedrampbpp@dot.nyc.gov

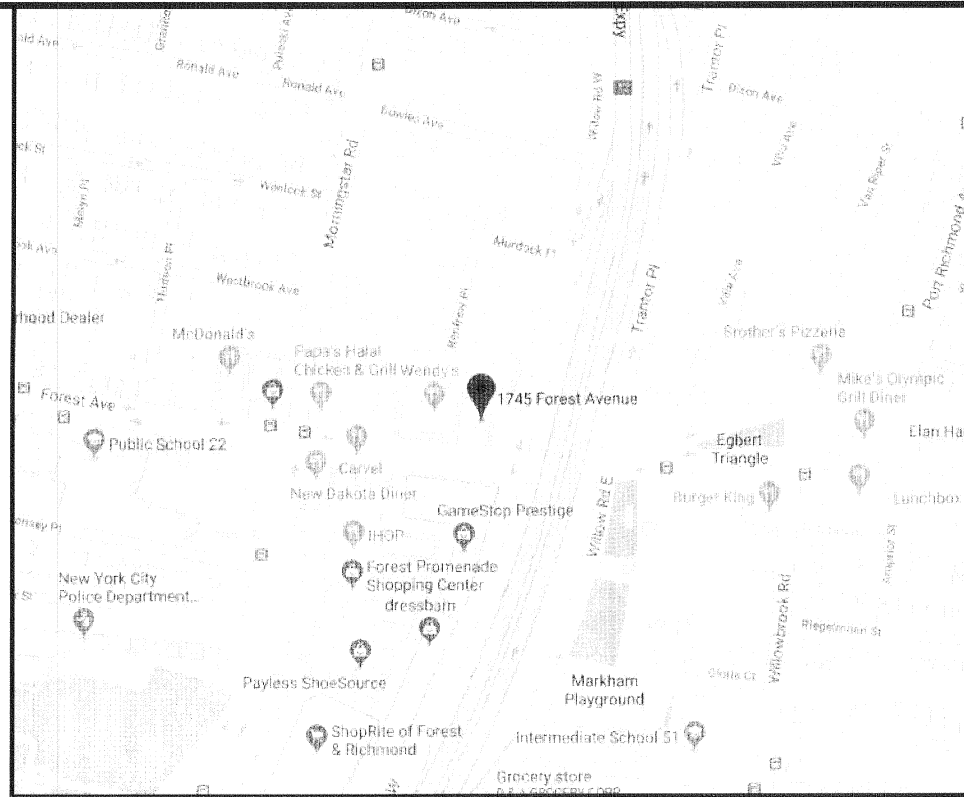
PROVIDE SMOOTH AND SAFE TRANSITION FOR CURB, SIDEWALK AND ROADWAY AT EACH PROPERTY LINE

= SEE ROADWAY IMPROVEMENT NOTE AS REQUIRED

LIST OF ESTIMATED QUANTITIES

New Curb	290	Lin. ft.
New Sidewalk	3185	Sq. ft.
New Roadway	1,195	Sq. yds.
New Trees	NONE	Each
New CBs	NONE	Each
New DIP	NONE	Lin. ft.
New Manholes	NONE	Each
New Driveways	405	Sq. ft.

Borough: STATEN ISLAND Sheet 1 of 1
DOB Ref. No.: 520373505 DOT Ref. No.: RP19-074



BUILDERS PAVEMENT PLAN

PROJECT DATA

Block 1477 Lot(s) 52
Zoning C2-1 IN R3-2 Zoning Map No. 20D
Street Address 1745 FOREST AVENUE
Owner: 1745 FOREST AVENUE CORP C/O ANTHONY DILEO, AGENT
1745 FOREST AVENUE
STATEN ISLAND, NEW YORK 10303
(718) 720-8888

DOT requirements waived As per/Date
1) WAIVER OF LEGAL GRADE AS PER APPROVED PLAN.
2) WAIVER OF CURB ALIGNMENT IN FOREST AVENUE AS PER APPROVED PLAN.
3) WAIVER OF CURB ALIGNMENT IN LEADLEY PLACE AS PER APPROVED PLAN.
4) WAIVER OF CURB ALIGNMENT IN RICHMOND AVENUE AS PER APPROVED PLAN.

GENERAL REQUIREMENTS NOTES

- ALL DESIGNS, MATERIALS, CONSTRUCTION METHODS AND WORKMANSHIP SHALL COMPLY WITH THE FOLLOWING PUBLICATIONS OF THE BUREAU OF HIGHWAYS: STANDARD SPECIFICATIONS, STANDARD DETAILS OF CONSTRUCTION RULES OF BUREAU OF HIGHWAYS OPERATIONS: GUIDELINES FOR THE DESIGN OF INFRASTRUCTURE COMPONENTS.
- ALL NON STANDARD MATERIALS AND CONSTRUCTION PROCEDURES SHALL BE SPECIFICALLY APPROVED IN WRITING BY DOT.
- ANY WORK NOT COMPLYING WITH THE REQUIREMENTS OF THE DOT SHALL BE REMOVED AND REPLACED.
- THIS PLAN SHALL BE VALID FOR THE ISSUANCE OF CONSTRUCTION PERMITS FOR A PERIOD OF ONE YEAR FROM THE DATE OF APPROVAL OR SELF-CERTIFICATION. WHEN THE APPROVAL / SELF-CERTIFICATION EXPIRES, THE PETITIONER HAS SIXTY (60) DAYS TO REVALIDATE THE PLAN FOR AN ADDITIONAL YEAR. OTHERWISE, THE PETITIONER IS REQUIRED TO REFILE THE PLAN AND PAY THE CURRENT LINEAR FRONTAGE FEE.
- ALL SIDEWALK AND STREET AREAS CONSTRUCTED UNDER THIS PLAN SHALL REMAIN OPEN TO THE PUBLIC AT ALL TIMES.

ISSUANCE OF PERMITS

- NO SIDEWALK, CURB OR ROADWAY WORK SHALL BE DONE WITHOUT A PERMIT FROM THE BOROUGH OF HIGHWAY SUPERINTENDENT. APPLICATION SHALL BE MADE THREE DAYS BEFORE STARTING CONSTRUCTION. THE CONTRACTOR SHALL HAVE ALL REQUIRED INSURANCE COVERAGE ON FILE. NO WORK ON DRAINAGE STRUCTURES SHALL BE DONE WITHOUT A PERMIT FROM THE BOROUGH OFFICE OF THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.
- ANY VAULT WORK AT THE SITE SHALL BE DONE AS PER THE APPLICABLE RULES OF THE DOT AND THE DEPARTMENT OF BUILDINGS.

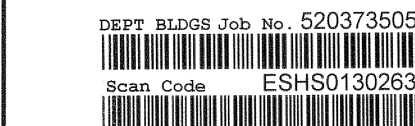
CONSTRUCTION ACTIVITY

- A CONSTRUCTION PLAN SHOWING MAINTENANCE AND PROTECTION OF TRAFFIC, INCLUDING PLACEMENT OF SIDEWALK BRIDGES, BARRIERS AND SIGNAGE, SHALL BE SUBMITTED TO THE BOROUGH HIGHWAY OFFICE BEFORE CONSTRUCTION BEGINS.
- NO SIDEWALK SHALL BE CLOSED WITHOUT A PERMIT. PEDESTRIAN AND TRAFFIC SAFETY SHALL BE PROTECTED AT ALL TIMES. ROADWAY CLOSINGS SHALL BE AS DIRECTED.
- THE SITE SHALL BE MAINTAINED IN A CLEAN AND SAFE CONDITION.

FINAL SIGN-OFF

- PERMITS SHALL BE PRESENTED FROM ALL PUBLIC AGENCIES AND UTILITIES SHARING OWNERSHIP OF STRUCTURES RELOCATED OR REMOVED DURING CONSTRUCTION.
- REMOVED DURING CONSTRUCTION SHALL BE REPLACED IN KIND TO THE BUREAU OF TRAFFIC STANDARDS.
- ALL EXISTING CATCH BASINS ON SITE SHALL BE CLEANED AND MADE OPERABLE.
- ALL DAMAGE CAUSED BY CONSTRUCTION ON THIS PROJECT OUTSIDE THE PROJECT LIMITS SHALL BE REPAIRED AS DIRECTED.
- THE ROADWAY SHALL BE PAVED TO THE REQUIREMENTS OF THE DOT AND AS DIRECTED.

I, ROCCO J. DEFELIPPIS, A DULY LICENSED PROFESSIONAL ENGINEER IN THE STATE OF NEW YORK, DO HEREBY CERTIFY THAT THE FIELD AND OFFICE WORK REQUIRED IN THE PREPARATION OF THIS PLAN WAS PERFORMED BY ME OR BY ONE OF MY REGULAR EMPLOYEES UNDER MY SUPERVISION AND THAT NO PART OF THE WORK WAS DONE BY ANY EMPLOYEE OF THE CITY OF NEW YORK.



ROCCO J. DEFELIPPIS, P.E.

D.O.T. APPROVAL

Proposed and existing work shown here reviewed for compliance with all applicable rules and requirements by:

Plan Examiner

Approval for issuance of work permits granted by:

Chief / Builders Pavement Section

Date

WOHL & O'MARA, L.L.P.

CIVIL ENGINEERS & LAND SURVEYORS
544 VANDERBILT AVENUE
STATEN ISLAND, NEW YORK 10304
(718) 446-7456

Drawing No.: BPP - 101.00

FLOORS: OSP

Date: JANUARY 22, 2019

Project No.: N/A

Drawing By: J.L.

Checked By: R.J.D.

CAD File No.: S:\S\1477-52.dwg