Land Use Review Application

Department of City Planning 120 Broadway, 31st floor, New York, NY 10271

City Planning will assign and stamp reference numbers here

APPLICATION NUMBER

APPLICATION NUMBER

APPLICATION NUMBER

APPLICATION NUMBER

1. APPLICANT AND APPLICANT'S REPRESENTATIVES

New York City Department of Correction
APPLICANT (COMPANY/AGENCY OR OTHER ORGANIZATION) *

75-20 Astoria Boulevard
STREET ADDRESS

East Elmhurst | **NY** | **11370**
CITY | STATE | ZIP

718 | **546-0700** | **718 546-5420**
AREA CODE | TELEPHONE # | FAX#

Howard J. Fiedler, AIA
APPLICANT'S PRIMARY REPRESENTATIVE

New York City Department of Correction
REPRESENTATIVE'S COMPANY/AGENCY OR OTHER ORGANIZATION

75-20 Astoria Boulevard
STREET ADDRESS

East Elmhurst | **NY** | **11370**
CITY | STATE | ZIP

718 | **546-0700** | **718-546-5420**
AREA CODE | TELEPHONE # | FAX#

* **List additional applicants below:**

CO-APPLICANT (COMPANY/AGENCY OR OTHER ORGANIZATION)

CO-APPLICANT (COMPANY/AGENCY OR OTHER ORGANIZATION)
ADDITIONAL APPLICANT REPRESENTATIVE:

Philip Habib & Associates (Planners & Engineers) | **212 929-5656** | **212 929-5605**
NAME AND PROFESSIONAL AFFILIATION (ATTORNEY/ARCHITECT/ENGINEER ETC.) | TELEPHONE # | FAX #

2. SITE DATA

(If the site contains more than one property complete the "LR Item 2. Site Data Attachment Sheet.")

82nd Avenue
STREET ADDRESS

82nd Avenue City Map Change
PROJECT NAME (IF ANY)

82nd Avenue between 126th Street and 132nd Street
DESCRIPTION OF PROPERTY BY BOUNDING STREETS OR CROSS STREETS

C4-4
EXISTING ZONING DISTRICT (INCLUDING SPECIAL ZONING DISTRICT DESIGNATION, IF ANY)

14b
ZONING SECTIONAL MAP NO(S).

N/A (adjacent to Block 9653, Lot 1 & Block 9657, Lot 1)
TAX BLOCK AND LOT NUMBER

Queens
BOROUGH

9
COMM. DIST.

URBAN RENEWAL AREA, HISTORIC DISTRICT OR OTHER DESIGNATED AREA (IF ANY)

IS SITE A NEW YORK CITY OR OTHER LANDMARK? NO ☑ YES ☐ IF YES, IDENTIFY

3. DESCRIPTION OF PROPOSAL

(If the entire project description does not fit in this space, enter "see attached description" below and submit description on a separate sheet, identified as "LR item 3. Description of Proposal")

See Attached Description.

4. ACTIONS REQUESTED AND FEES

(Check appropriate action(s) and attach supplemental form)

* No supplemental form required

☑	CHANGE IN CITY MAP……MM	$
☐	ZONING MAP AMENDMENT……..ZM	$
☐	ZONING TEXT AMENDMENT…… ZR	$
☐	ZONING SPECIAL PERMIT.....ZS	$
☐	ZONING AUTHORIZATION……ZA	$
☐	ZONING CERTIFICATION……ZC	$
☐	PUBLIC FACILITY, SEL../ACQ…....PF	$
☐	DISPOSITION OF REAL PROP……..PP	$
☐	URBAN DEVELOP=T ACTION……HA	$
☐	URBAN RENEWAL PROJECT……..*	$
☐	HOUSING PLAN & PROJECT……*	$
☐	FRANCHISE……..*	$
☐	REVOCABLE CONSENT……*	$
☐	CONCESSION……..*	$
☐	LANDFILL……..*	$
☐	OTHER (Describe)	$

☐ MODIFICATION $

☐ FOLLOW-UP APPLICATION NO. $

☐ RENEWAL APPLICATION NO. $

☐ OTHER SPECIFY $

TOTAL FEE (For all actions) $ **0**

Make Check or Money Order payable to Department of City Planning.

If fee exemption is claimed check box below and explain

☑ **Applicant is a City Agency**

Has pre-application meeting been held? ☐ NO ☑ YES

If yes **P. Montgomery** (DCP Office/Representative) **Oct. 12, 2018** (Date of meeting)

5. ENVIRONMENTAL REVIEW

CITY ENVIRONMENTAL QUALITY REVIEW (CEQR) (Discuss with CEQR lead agency before completing)

LEAD AGENCY **New York City Department of Correction** CEQR NUMBER **18DOC001Y**

TYPE OF CEQR ACTION:

☐ TYPE II Type II category: _____ Date determination was made: _____

☑ TYPE I } Has EAS been filed? Yes ☑ No ☐

☐ UNLISTED } If yes, Date EAS filed: **August 6, 2018**

Has CEQR determination been made? Yes ☑ No ☐

If yes, what was determination? Negative Declaration ☐

CND ..... ☐

Positive Declaration ☑

Date determination made: **August 6, 2018** (Attach Copy)

If Positive Declaration, has PDEIS been filed? **No**

Has Notice of Completion (NOC) for DEIS been issued? **No** If yes, attach copy.

If PDEIS has not been filed, has final scope been issued? **No** If yes, date issued: _____

6. COASTAL ZONE MANAGEMENT

IS SITE IN STATE DESIGNATED COASTAL ZONE MANAGEMENT (CZM)? AREA? No ☑ Yes ☐

7. RELATED ACTIONS BY CITY PLANNING

LIST ALL CURRENT OR PRIOR CITY PLANNING COMMISSION ACTIONS RELATED TO SITE:

APPLICATION NO.	DESCRIPTION/ DISPOSITION/STATUS	CAL. NO.	DATE
CP-11569	**City Map Change (82nd Ave./Public Place)**	**24**	**May 18, 1955**

8. RELATED ACTIONS BY OTHER AGENCIES

LIST ALL OTHER CURRENT OR PRIOR CITY, STATE OR FEDERAL ACTIONS RELATED TO APPLICATION:

REFERENCE NO.	DESCRIPTION/ DISPOSITION/STATUS	CAL. NO.	DATE
N/A			

9. FUTURE ACTIONS REQUIRED

LIST ALL FUTURE CITY, STATE OR FEDERAL ACTIONS REQUIRED TO IMPLEMENT THE PROPOSED ACTION:

Zoning map and text amendments; special permits; site selection-public facility

10. APPLICANT (Attach authorizing resolution(s), if applicable)

Howard J. Fiedler, Director of Design Unit — NAME AND TITLE OF APPLICANT OR AUTHORIZED REPRESENTATIVE

Howard J. Fiedler 10/17/18 — SIGNATURE OF APPLICANT / DATE

New York City Department of Correction — APPLICANT'S COMPANY/AGENCY OR OTHER ORGANIZATION (IF ANY)

11. CO-APPLICANTS

(Attach authorizing resolution(s), if applicable)

NAME AND TITLE OF CO-APPLICANT OR AUTHORIZED REPRESENTATIVE — SIGNATURE OF CO-APPLICANT — DATE

CO-APPLICANT'S COMPANY/AGENCY OR OTHER ORGANIZATION

STREET ADDRESS — CITY — STATE — ZIP — TEL.NO. — FAX

NAME AND TITLE OF CO-APPLICANT OR AUTHORIZED REPRESENTATIVE — SIGNATURE OF CO-APPLICANT — DATE

CO-APPLICANT'S COMPANY/AGENCY OR OTHER ORGANIZATION

STREET ADDRESS — CITY — STATE — ZIP — TEL.NO. — FAX

ADMINISTRATIVE CODE

ANY PERSON WHO SHALL KNOWINGLY MAKE A FALSE REPRESENTATION ON OR WHO SHALL KNOWINGLY FALSIFY OR CAUSE TO BE FALSIFIED ANY FORM, MAP, REPORT OR OTHER DOCUMENT SUBMITTED IN CONNECTION WITH THIS APPLICATION SHALL BE GUILTY OF AN OFFENSE PUNISHABLE BY FINE OR IMPRISONMENT OR BOTH, PURSUANT TO SECTION 10-154 OF THE CITY OF NEW YORK ADMINISTRATIVE CODE.

NOTICE

THIS APPLICATION WILL BE DEEMED PRELIMINARY UNTIL IT IS CERTIFIED AS COMPLETE BY THE DEPARTMENT OF CITY PLANNING OR THE CITY PLANNING COMMISSION. ADDITIONAL INFORMATION MAY BE REQUESTED OF THE APPLICANT BY THE DEPARTMENT OF CITY PLANNING.

City Map Change . . . . . MM

APPLICATION NO

Proposed City Map Change
(Check appropriate boxes)

1. ESTABLISH NEW…….☐ STREET ☐ PARK ☐ PUBLIC PLACE ☐ GRADE
2. ELIMINATE EXISTING…… ☒ STREET ☐ PARK ☐ PUBLIC PLACE ☐ GRADE
3. CHANGE EXISTING STREET……. ☐ WIDTH ☐ ALIGNMENT ☐ GRADE
4. EASEMENT
   Delineate New.....☐ Remove Existing…….☐ Modify Existing……. ☐
5. RELATED ACQUISITION OR DISPOSITION OF PROPERTY .....☐

Zoning Map Change . . . . . ZM

APPLICATION NO

(If more than five changes are being requested, enter "see attached" below and list ALL PROPOSED ZONING CHANGES in the same format as below on a separate sheet titled "Proposed Zoning Map Changes")

Proposed Zoning Map Change(s)

CHANGE #1	FROM:	_____ EXISTING	TO:	_____ PROPOSED
CHANGE #2	FROM:	_____ EXISTING	TO:	_____ PROPOSED
CHANGE #3	FROM:	_____ EXISTING	TO:	_____ PROPOSED
CHANGE #4	FROM:	_____ EXISTING	TO:	_____ PROPOSED
CHANGE #5	FROM:	_____ EXISTING	TO:	_____ PROPOSED

Zoning Text Amendment . . . . . ZR

APPLICATION NO.

If more than five sections are proposed to be amended, enter "see attached" below, and list ALL PROPOSED TEXT AMENDMENTS in the same format as below on a separate sheet titled "Proposed Zoning Text Amendments.")

Affected Zoning Resolution (ZR) Sections

ZR SECTION NUMBER	ZONING RESOLUTION SECTION TITLE

Land Use Review Application (LR) .....Item 2. Site Data

.....
Application No.

Enter all property information on this Attachment Sheet if the site contains more than one property.

TAX BLOCK OR TAX BLOCK RANGE (Enter Range only if all Lots in Range are Included)	TAX LOT(S) OR TAX LOT RANGE	ADDRESS (House Number and Street Name) OR BOUNDING STREETS OR CROSS STREETS (If No Address)
Block 9653	Lot 1	126-01 82nd Avenue
Block 9657	Lot 1	80-25 126th Street

Borough Based Jails Project: Queens
82nd Avenue City Map Change

LR Item 3
Description of Proposal

Introduction

The New York City Department of Correction ("NYCDOC"), on behalf of the City of New York, is seeking an amendment to the City Map involving the elimination, discontinuance and closing (hereafter the "demapping"), of the one-block long, 25,029.5-square-foot (sf) portion of 82nd Avenue between 126th Street and 132nd Street in Queens Community District (CD) 9 (hereafter "the proposed demapping area"). The street demapping would facilitate the development of a new detention center, as well as accompanying support services, (hereafter the "proposed project") and a public parking garage on a site assemblage consisting of the street demapping area and two adjoining City-owned properties, including the Queens Detention Complex (Block 9653, part of Lot 1) and the Queens Borough Hall Municipal Parking Field (Block 9657, Lot 1) (hereafter the "Project Site"). In connection with the demapping of 82nd Avenue, the existing Public Place designation on the City-owned blocks bordering the proposed demapping area (Blocks 9653 and 9657) would be removed from the City Map.

The subject portion of 82nd Avenue proposed to be demapped is an 80-foot wide trapezoidal-shaped street area extending on an east-west alignment. The northern and southern street lines are parallel. However, as the bounding streets, 126th Street and 132nd Street, follow differing alignments, the eastern and western limits of the demapping area are not parallel. The northern street line is approximately 273.78 feet long and the southern street line is approximately 267.03 feet long. The section of 82nd Avenue to be demapped currently operates as a one-way eastbound roadway flanked by public sidewalks. Along the north and south curbs, the roadway includes approximately 77 perpendicular reserved parking spaces.

The demapped right-of-way would be incorporated into the Project Site, which would be the site of the proposed Queens Borough Based Jail and would also include the adjoining parcels to the north and south. To the north of the proposed demapping area, the existing Queens Borough Hall Municipal Parking Field is a 302-space self-park lot occupying the entire 112,360-sf block bound by Union Turnpike, 132nd Street, 82nd Avenue, and 126th Street. Vehicular access is provided via a two-way curb cut on 82nd Avenue. This entire block would be part of the new jail complex, inclusive of a new approximately 676 space public parking garage. To the south of the proposed demapping area, the inactive Queens Detention Complex building and adjoining yards occupy an approximately 108,000-sf property on a portion of the block bound by 132nd Street, Hoover Avenue, Queens Boulevard, and 82nd Avenue. The address of this facility, which was completed in 1961 and was formerly known as the Queens House of Detention for Men, is 126-01 82nd Avenue. This area would also be redeveloped as part of the new jail complex, which will be connected to another existing building on the block: the Queens Criminal Court building and annex at 125-01 Queens Boulevard, which includes the District Attorney's office and a surface parking lot for authorized vehicles, accessed from a midblock curb cut on 82nd Avenue. The demapping of 82nd Avenue between 126th Street and 132nd Street would create a contiguous development site, bound by Union Turnpike on the north, 132nd Street on the northeast, Hoover Avenue on the

southeast, the Queens Criminal Court on the south, 82nd Avenue on the southwest, and 126th Street on the northwest.

The blocks adjoining the proposed demapped street area, as well as the block immediately to the west, which is occupied by Queens Borough Hall and its landscaped grounds, are designated on the City Map as Public Place. These three blocks comprise the Queens Civic Center, reflecting its use for public functions on City-owned land.

The proposed City Map change and separate but related land use actions (zoning text amendment, public facility-site selection, and approval of a special permit) are intended to facilitate the development of the Queens facility of the proposed Borough Based Jails System on the Project Site. The Proposed Project is the result of a mayoral priority and the Department of Correction's desire to establish and maintain additional detention facilities in Manhattan, The Bronx, Brooklyn, and Queens. Through a Master Plan process, these stakeholders identified the opportunity for the Project Site to address the need for more efficient detainee operations, enhanced connectivity to the community, and a seamless integration with justice services. The proposed demapping of this portion of 82nd Avenue would specifically enable the development of an approximately270-foot-tall detention facility with a total of approximately 1,337,800 zsf of space in the proposed jail and the adjoining public parking garage. The new jail facility would provide approximately 1,437 detainee beds with direct access to the Queens Criminal Court. It would also include approximately 605 secure accessory parking spaces.

Existing Conditions

Description of Proposed 82nd Avenue Demapping Area

The one-block section of 82nd Avenue between 126th Street and 132nd Street to be demapped is a minor roadway that provides access to the Queens Borough Hall Municipal Parking Field and the Queens Detention Complex, which is connected to the Queens County Criminal Court and accessory facilities, and is across the street from Queens Borough Hall.

The mapped street right-of-way is comprised of (from north to south) one approximately 15-foot-wide sidewalk on the north side, one approximately 18-foot-wide perpendicular parking lane on the north side, one approximately 14-foot-wide eastbound travel lane, one approximately 18-foot-wide perpendicular parking lane on the south side, and one approximately 15-foot-wide sidewalk on the south side. Parking regulations reserve all street parking for authorized vehicles, i.e., fleet and placard, between 7AM to 7PM, Monday through Friday. The demapping area is approximately 25,029.5 sf.

Given its location and existing vehicle circulation patterns, the street is used by vehicles traveling to and from the Queens Civic Center, including users of the 302 parking spaces in the recently opened (March 2018) Queens Borough Hall Municipal Parking Field, which replaced an approximately 1,000-space municipal parking garage that closed in 2012.

The current alignment of 82nd Avenue between 126th Street and 132nd Street was mapped as part of a street system change adopted in 1955 (Queens Topographic Bureau Map No. 3786). According to the City Planning Commission (CPC) report for this City Map Change (CP-11569; May 18, 1955, Calendar No. 24), these modifications were "designed to provide an adequate site for a Criminal Courts Building and Prison within the public place and public place addition bounded by 132nd Street, Hoover Avenue, Queens Boulevard and 82nd Avenue as now proposed

to be relocated." Subsequently, the court and correction buildings were completed in 1961. As noted above, although open to public vehicular and pedestrian traffic, its on-street parking is limited to official vehicles during weekdays from 7 AM to 7 PM.

Area Description

The Project Site, into which the demapped area would be reincorporated, is located within a C4-4 commercial zoning district. This C4-4 district extends west to Kew Gardens Road and south to Maple Grove Cemetery. Other nearby zoning districts include C4-2, C4-4D, and C8-1 zones to the north and west. Farther from the site, surrounding neighborhoods are mapped with residential districts of varying densities (primarily R2, R3, R5, and R6).

The Project Site is located in the Queens Civic Center, which is an enclave on the northeastern edge of the Kew Gardens neighborhood in central Queens. The Kew Gardens neighborhood is located north of Richmond Hill and south of Flushing Meadows Corona Park and Forest Hills Gardens. The neighborhood is bounded to the east by Briarwood and to the west by Forest Park. The major commercial corridors in the neighborhood are Queens Boulevard and Metropolitan Avenue.

Within the Kew Gardens neighborhood, the Queens Civic Center is situated in a roughly triangle-shaped area formed by man-made boundaries including Union Turnpike/Jackie Robinson Parkway/Kew Gardens Interchange to the north, 132nd Street/Van Wyck Expressway to the east, Hoover Avenue to the southeast, and Queens Boulevard to the west. Public facilities in the Queens Civic Center include Queens Detention Complex, Queens Borough Hall, Queens Criminal Courthouse, and the Queens Family Justice Center of New York City.

The most densely developed area near the Project Site is the vicinity of the Union Turnpike/ Queens Boulevard hub, which is served by the Union Turnpike-Kew Gardens subway station and traversed by the Jackie Robinson Parkway. This hub is characterized by mixed residential, commercial, and office use. The tallest buildings are 80-02 Queens Boulevard at 12 floors and 112-09 Queens Boulevard at 16 floors. Together these buildings contain approximately 1,033,904 sf of office space. Notable offices in these structures include the Queens District Attorney's Office in addition to a variety of attorneys' offices.

There are a number of open spaces located in close proximity to the Project Site. These include the 1.5-acre Maple Grove Park and the 5.2-acre Hoover-Manton Playgrounds to the east, and the 65-acre Maple Grove Cemetery to the south. In addition, to the northwest is Flushing Meadows Corona Park, the largest park in Queens with 897 acres. Near the Project Site, pedestrian access to the southern portion of the Park is provided at 78th Crescent and Union Turnpike.

Kew Gardens is well-served by local transit, with subway stations along Queens Boulevard and the Kew Gardens Long Island Railroad station at Lefferts Boulevard. The most proximate subway station to the Project Site is the Union Turnpike – Kew Gardens station on Queens Boulevard, which is served by E and F express trains at all times. Bus routes serving the area include the Q44 select bus service, QM1, QM5, QM6, QM7, QM8, QM31, QM35, QM36 express bus routes, and the Q10, Q37, Q46, and Q60 local bus routes.

Background, Purpose and Need

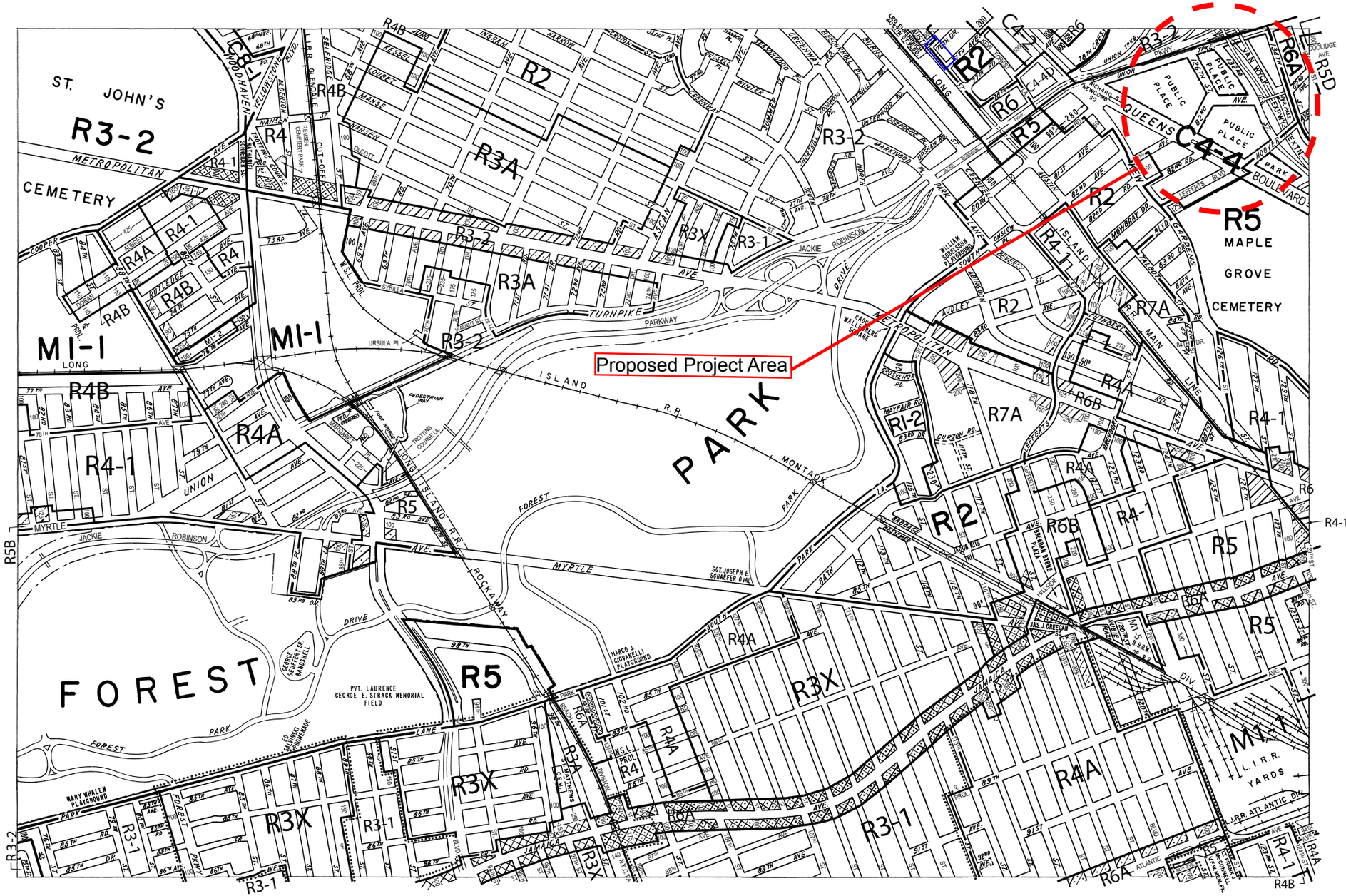
The existing streetlines of the 25,029.5-sf demapping area were mapped as part of a street system change in 1955, which was adopted to (1) adjust the designated public spaces comprising the Queens Civic Center; and (2) realign 82nd Avenue to its present path. The mapping change consisted of shifting 82nd Avenue to extend north from Queens Boulevard before continuing east from its intersection with 126th Street. Previously, 82nd Avenue ran continuously to the northeast from Queens Boulevard to 132nd Street aligning with the path of 82nd Avenue to the south between Queens Boulevard and Kew Gardens Road. The mapping application was approved by the CPC on March 16, 1955 and was approved by the Board of Estimate on October 18, 1955.

Demapping the 80-foot-wide segment of 82nd Avenue between 126th and 132nd Streets would allow the 25,029.5-sf demapped street area to be incorporated into the Project Site, facilitating the construction of a new detention facility with a footprint combining both sides of the existing roadway, providing a contiguous development site of sufficient size and configuration that can accommodate the jails development program, replace existing public parking for the Queens Civic Center, and provide a direct connection to the Queens County Criminal Court.

As part of this site assemblage, the Queens Borough Hall Municipal Parking Field block would be integrated into the new detention facility development and the Proposed Project would include a mix of public and secured accessory parking spaces. These approximately 1,281 total new spaces would be provided as a replacement for the existing public and placard spaces lost on the Project Site and to serve demand generated by the new facility.

With the proposed demapping, 132nd Street east of the Project Site would be converted to two-way vehicle operation from Union Turnpike to Hoover Avenue, and 126th Street between Union Turnpike and 82nd Avenue would also be converted to two-way operation. The proposed demapping would maintain access to Queen Boulevard from 126th Street via the remaining portion of 82nd Avenue. As this segment of 126th Street is discontinuous with other segments of 126th Street and would form a continuous roadway with the remaining portion of 82nd Avenue, it is proposed as part of this action that this irregularly aligned one-block section of 126th Street would be re-designated 82nd Avenue.

Click blue outline on map to view diagram of proposed zoning change



600 0 600 1200 1800 FEET

600-Foot Radius

C1-1 C1-2 C1-3 C1-4 C1-5 C2-1 C2-2 C2-3 C2-4 C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 6 (Location of District Boundaries) of the Zoning Resolution.

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) that follows an R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R – RESIDENTIAL DISTRICT

STRICT

DISTRICT

TRICT

The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

07-25-2012 C 120195 ZMQ

Special Requirements:

For a list of lots subject to CEQR environmental requirements, see APPENDIX C.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For Inclusionary Housing designated areas and Mandatory Housing areas on this map, see APPENDIX F.

N

MAP KEY

13c	14a	14c
13d	**14b**	14d
17c	18a	18c

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ZONING MAP **14b**

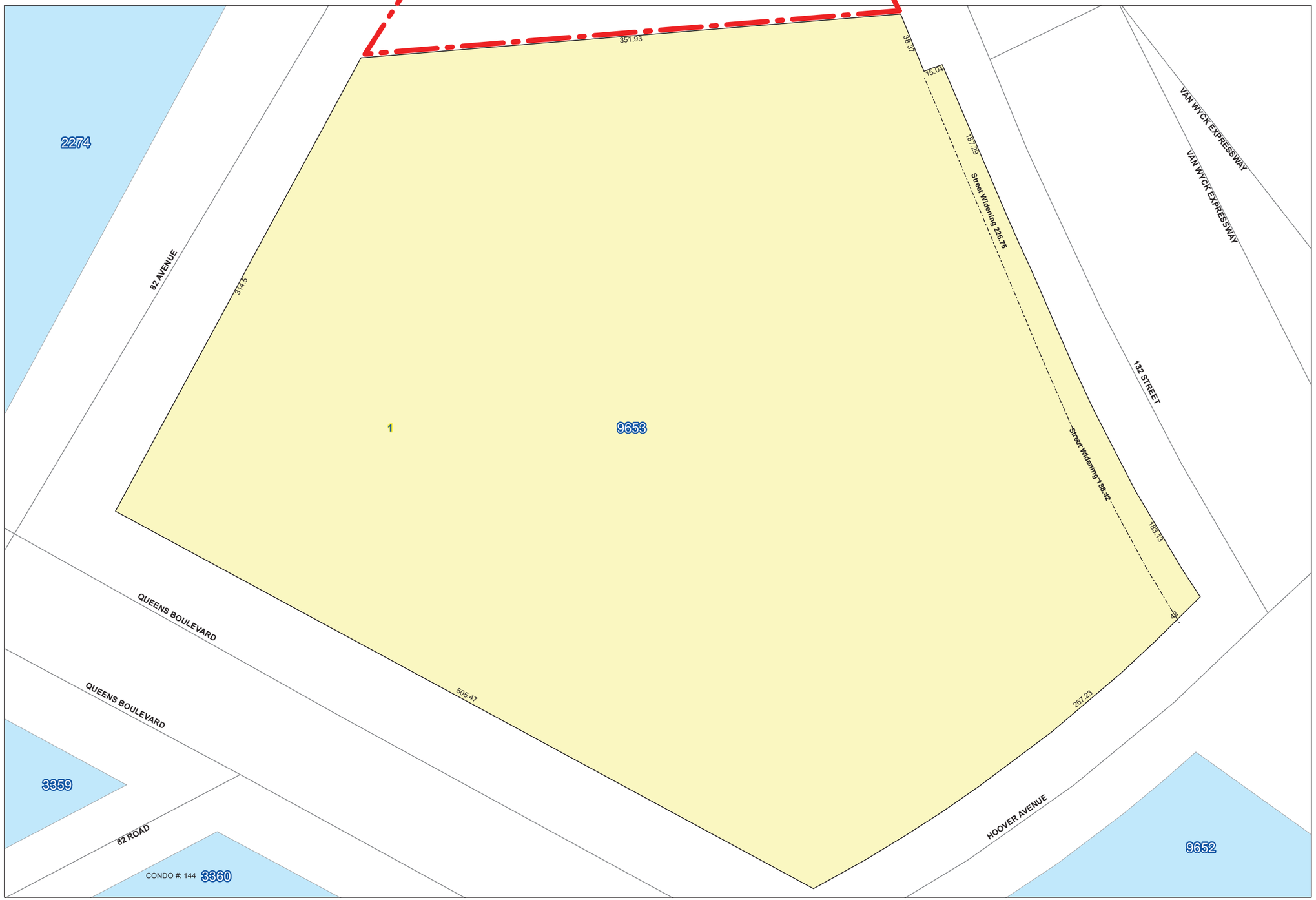
NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: www.nyc.gov/planning or contact the Zoning Information Desk at (212) 720-3291.

NYC Finance

NYC Digital Tax Map

Effective Date : 01-22-2019 12:07:47
End Date : Current

Queens Block: 9653



Legend

- Streets
- Miscellaneous Text
- Possession Hooks
- Boundary Lines
- Lot Face Possession Hooks
- Regular
- Underwater
- Tax Lot Polygon
- Condo Number
- Tax Block Polygon

FINANCE
NEW • YORK
MARTHA E. STARK
COMMISSIONER

N
W E
S

NYC Digital Tax Map

Effective Date : 12-08-2008 18:23:00
End Date : Current

Queens Block: 9657



Legend

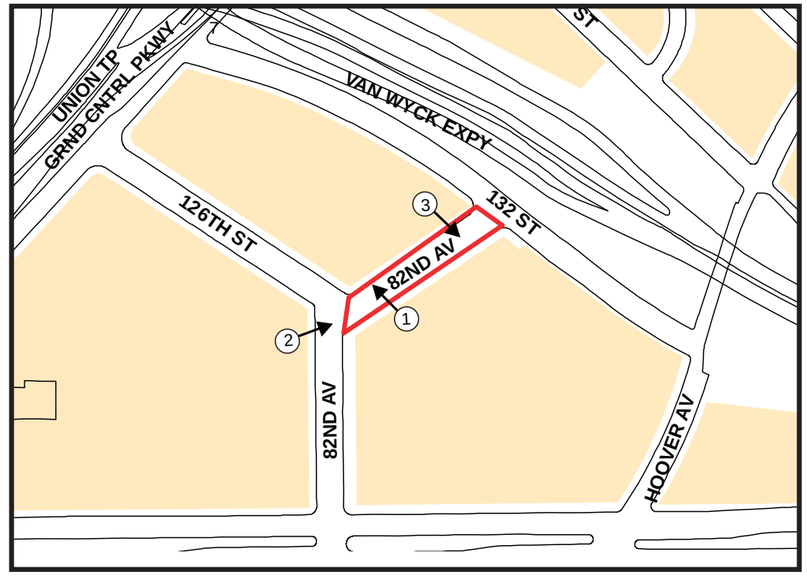
- Streets
- Miscellaneous Text
- Possession Hooks
- Boundary Lines
- Lot Face Possession Hooks
- Regular
- Underwater
- Tax Lot Polygon
- Condo Number
- Tax Block Polygon
- Project Area Boundary



1) Looking north on 82nd Avenue towards Queens Borough Hall Municipal Parking Lot



2) Looking east on the corner 126 Street and 82 Avenue towards the Project Site





3) Looking south on 82nd Avenue towards former Queens Detention Facility

82nd Avenue Demapping

Figure 7a
Site Photos



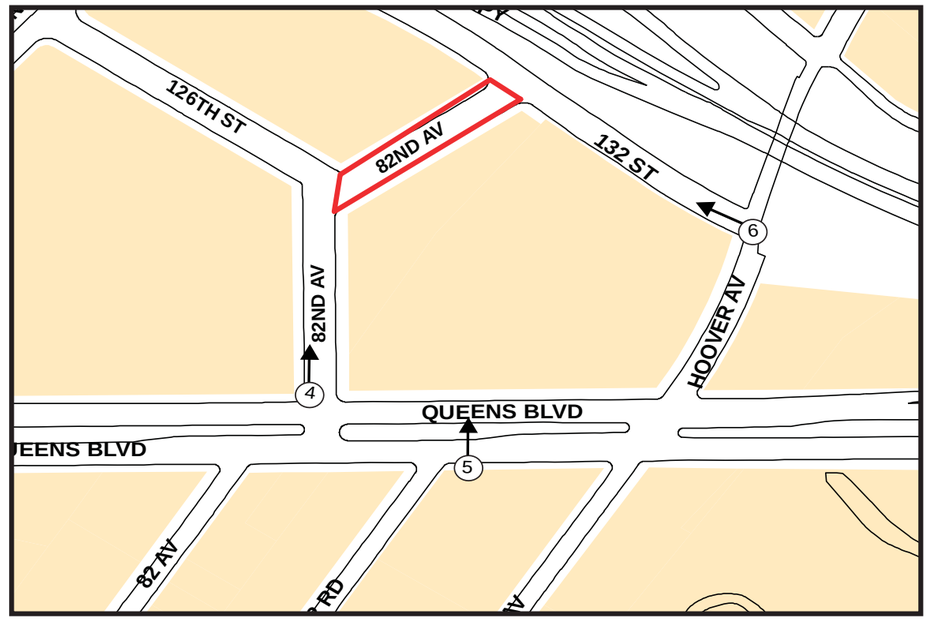
4) Looking north from the corner of Queens Boulevard and 126 Street



5) Looking north from Queens Boulevard

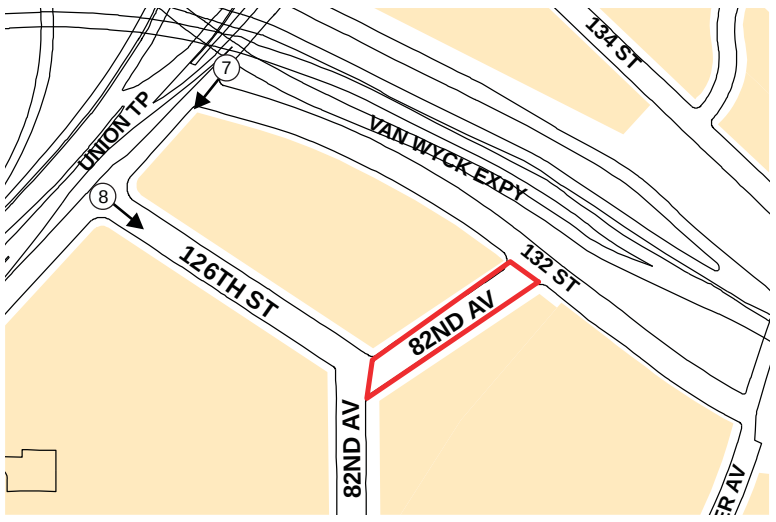


6) Looking northwest from the corner of Hoover Avenure and 132 Street



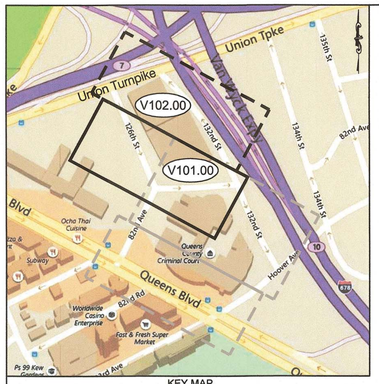


7) Looking west towards 126 Street from the corner of 132 Street and Union Turnpike





8) Looking south on the corner of 126th Street and Grand Central Parkway towards 82nd Avenue



KEY MAP
SCALE: 1"=300'
BING MAPS IMAGE

NOTES

1. VERTICAL DATUM - NAVD 1988 AND HORIZONTAL DATUM - NY LONG ISLAND STATE PLANE COORDINATE SYSTEM NAD83; BASED ON GPS OBSERVATIONS BY MATRIX NEW WORLD ON 04/23,26/2018 AND REFERRING TO LEICA SMARTNET CONTINUOUSLY OPERATING REFERENCE STATION (CORS) NETWORK, NATIONAL GEODETIC SURVEY MONUMENT: CORS STATION "NYBP, NYBR, LAMT".
2. THE EXISTING CONDITIONS SHOWN HEREON IS BASED ON A FIELD SURVEY PERFORMED BY MATRIX NEW WORLD WITH LASER SCANNING EQUIPMENT (LIDAR).
3. MATRIX NEW WORLD MAKES NO GUARANTEES THAT ALL UNDERGROUND UTILITIES ARE SHOWN HEREON AND THAT THE EXACT LOCATIONS OF THE UNDERGROUND UTILITIES INDICATED ON THIS SURVEY ARE APPROXIMATE. ALL UTILITY LOCATIONS MUST BE VERIFIED WITH THE PROPER UTILITY COMPANIES PRIOR TO DESIGN, EXCAVATION OR CONSTRUCTION.

REFERENCES

1. BOUNDARY AND LEGAL GRADE INFORMATION SHOWN HEREON IS SHOWN PER THE FOLLOWING MAPS:
   - A. MAP ENTITLED "CITY OF NEW YORK, BOROUGH OF QUEENS, OFFICE OF THE PRESIDENT, TOPOGRAPHICAL BUREAU, MAP No. 3786 SHOWING A CHANGE IN THE STREET SYSTEM HERETOFORE LAID OUT WITHIN THE TERRITORY BOUNDED BY QUEENS BOULEVARD, UNION TURNPIKE, 132ND STREET AND HOOVER AVENUE, IN THE SECOND & FOURTH WARDS, NEW YORK, MARCH 16TH, 1955", DATED AND CERTIFIED ON 10/18/1955.
   - B. MAP ENTITLED "CITY OF NEW YORK, CITY PLANNING COMMISSION, MAP NO. 870744 MMQ SHOWING THE ELIMINATION OF A PORTION OF THE VAN WYCK EXPRESSWAY EXTENSION, BOUNDED ON ITS NORTH SIDE BY UNION TURNPIKE AND ON ITS EAST SIDE BY 134TH STREET, AND THE DELINEATION OF A SEWER EASEMENT THEREIN, BOROUGH OF QUEENS", DATED 03/30/1987, CERTIFIED ON 06/29/1990 AND FILED AT THE TOPOGRAPHICAL BUREAU, BOROUGH OF QUEENS, CITY OF NEW YORK ON 07/03/1990 AS MAP NO. ALT 4840.



SITE SYMBOL LEGEND

MH	- UNKNOWN MANHOLE		- FIRE HYDRANT
D	- STORM DRAIN MANHOLE		- STREET LIGHT
E	- ELECTRIC MANHOLE		- SECURITY/PARK LIGHT
E	- ELECTRIC MANHOLE (SQUARE)		- STREET LIGHT W/ SIGNAL
S	- SEWER MANHOLE		- PEDESTRIAN SIGNAL
W	- WATER MANHOLE	TS	- TRAFFIC SIGNAL BOX
T	- TELEPHONE MANHOLE		- TREE (W/ DBH)
F	- FIRE MANHOLE		- TWIN TREES
G	- GAS VALVE		- STUMP
W	- WATER VALVE	MB	- MAILBOX
V	- UNKNOWN VALVE		- MONITORING WELL
E	- ELECTRIC BOX		- TRASH CAN
FB	- FIRE BOX		- SIGN (DUAL & SINGLE)
	- CCTV SECURITY CAMERA		- BOLLARD
	- CATCH BASIN		- TRAFFIC INDICATOR
	- STORM INLET	32.0	- LEGAL GRADE
	- TRENCH DRAIN		

MATCH LINE - DWG. V102.00

PNT No. 7
N: 199685.776
E: 1032272.664
Z: 55.250
TRAV

PNT No. 8
N: 199564.038
E: 1032341.058
Z: 60.539'
TRAV

PNT No. 60034
N: 199480.176
E: 1032386.916
Z: 63.572
TRAV/MARK SET

PNT No. 2
N: 199385.104
E: 1032430.813
Z: 67.615'
GPS/X-CUT

PNT No. 531
N: 199298.754
E: 1032412.303
Z: 69.766'
TRAV/PK NAIL

PNT No. 1
N: 199407.818
E: 1032712.256
Z: 57.773
GPS/X-CUT

PNT No. 547
N: 199181.347
E: 1032625.873
Z: 68.002'
TRAV/MARK SET

126ND STREET (80'-WIDE R.O.W.) ASPH PVMT (POOR)

132ND STREET (80'-WIDE R.O.W.) ASPH PVMT (FAIR)

82ND AVENUE (80'-WIDE R.O.W.) ASPH PVMT (POOR)

82ND AVENUE (80'-WIDE R.O.W.)

BLOCK 9657
LOT 1
MUNICIPAL PARKING LOT
#80-05 126TH STREET
N/F NYC DEPARTMENT OF TRANSPORTATION
BIN 4206524

BLOCK 9653
LOT 1
7 STY MAS MUNICIPAL BLDG
#125-01 QUEENS BOULEVARD
N/F QUEENS COUNTY COURT
BIN 4206522

BLOCK 9653
LOT 100
1 STY MAS MUNICIPAL BLDG
82 AVENUE
N/F DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES
#125-01A QUEENS BLVD
BIN 4837394

2 STY MAS BLDG

BRK GUARD HOUSE

CONC STEPS DN

ASPH PARKING AREA (GOOD)

ASPH PARKING LOT (GOOD)

PARKING LIFT GATE

STL CONTAINER

ROLL UP DOOR

SIGNAL LIGHTS

AIR CONDAINER

MTL STAIRS

EDGE OF CONST CANOPY

GRT 68.00 NPV

STAIRS

GRATE

CLUMP

SIGN

PROPERTY LINE

LSCP AREA

CONST FENCE MTD TO CONC JERSEY BARRIER

R=1340.00'
Δ =24°44'16"
CB=S35°42'44"E
L=578.55' (TOTAL)
CH=574.07' (TOTAL)

N 23° 20' 36" W 167.17'

S 65° 10' 23" W 273.78'

N 65° 10' 23" E 351.95'

N 70° 48' 34" E 269.97' (268.94' PER ITM)

112°48'35"

123°19'37"

171°33'25"

108°31'10"

FEATURE ABBREVIATIONS

ASPH	ASPHALT	FLR	FLOOR	R.O.W.	RIGHT-OF-WAY
		FND	FOUND		
BB	BELGIAN BLOCK			SFC	STEEL-FACED CURB
BC	BOTTOM OF CURB	GRT	GRATE	SHLDR	SHOULDER
BIN	BUILDING IDENTIFICATION NUMBER			SPF	STEEL PICKET FENCE
		HT	HEIGHT	STL	STEEL
BLDG	BUILDING			STN	STONE
BLK	BLOCK	ID	IDENTIFICATION	STY	STORY
				SWL	SOLID WHITE LINE
BRK	BRICK	LGT	LIGHT	SYL	SOLID YELLOW LINE
BW	BOTTOM OF WALL	LSCP	LANDSCAPE		
				TC	TOP OF CURB
CC	CONCRETE CURB	MAS	MASONRY	TM	TAX MAP
CLF	CHAIN LINK FENCE	MH	MANHOLE	TRAV	TRAVERSE
CONC	CONCRETE	MON	MONUMENT	TW	TOP OF WALL
CONST	CONSTRUCTION	MTD	MOUNTED	TYP	TYPICAL
DN	DOWN	PNT	POINT	UNK	UNKNOWN
DSYL	DOUBLE SOLID YELLOW LINE	PVMT	PAVEMENT		
DWY	DRIVEWAY	PW	PAVER WALK		
EL	ELEVATION				
ESMT	EASEMENT				

LINETYPE LEGEND

- VERTICAL CURB
- DEPRESSED OR FLUSH CURB
- STEEL GUIDE RAIL
- 2.5' HEIGHT CHAIN LINK FENCE (2.5' CLF)
- 4.0' HT STEEL PICKET FENCE (4' SPF)
- PROPERTY BOUNDARY LINE
- ADJACENT PROPERTY LINE
- EASEMENT LINE
- MINOR GRADING CONTOUR LINE (61)
- MAJOR GRADING CONTOUR LINE (60)

20' 0 10' 20' 40' 80'
GRAPHIC SCALE

No.	DESCRIPTION	DATE:	BY:	APR:
1	REV. CLIENT TITLE BLOCK ENTRIES PER CLIENT	08/20/18	DHD	RSM
0	INITIAL SURVEY ISSUANCE	08/17/18	DHD	RSM

REVISIONS

MATRIXNEWORLD
Engineering Progress
Matrix New World Engineering, Land Surveying and Landscape Architecture, P.C.
26 Columbia Turnpike
Florham Park, New Jersey 07932
Tel: 973-240-1800
Fax: 973-240-1818
WBE / DBE / SBE
www.matrixneworld.com
STATE OF NEW YORK CERTIFICATE OF AUTHORIZATION No. 17-082661

PERKINS — EASTMAN
115 Fifth Avenue, New York, NY, 10003

SEAL
R. STEPHEN MONCRIEF, JR., P.L.S.
NEW YORK PROFESSIONAL LAND SURVEYOR LIC. No. 049819
STATE OF NEW YORK — ROBERT STEPHEN MONCRIEF — LICENSED LAND SURVEYOR
DATE: 08/17/2016

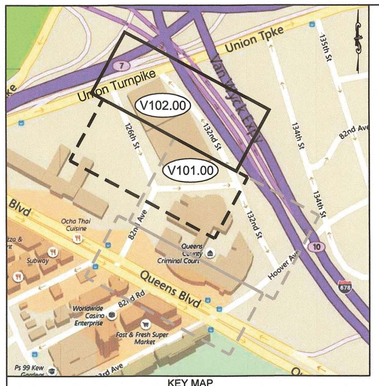
BLOCK 9657
LOT 1

The City of New York
Department of Correction
75-20 Astoria Blvd., Suite 160
East Elmhurst, NY 11370

PROJECT TITLE
MASTER PLAN FOR A BOROUGH BASED NYC JAIL SYSTEM
80-25 126TH STREET
BOROUGH AND COUNTY OF QUEENS, CITY AND STATE OF NEW YORK

DRAWING TITLE
TOPOGRAPHIC SURVEY

SURVEYED BY	DRAWN BY	CHECKED BY
B. KROUSE	E. BRAS	R. S. MONCRIEF
B-SCAN	SCALE: 1"=20'	DRAWING NO.: V101.00
	DATE: 07/31/2018	CONTRACT NO.: 73440.00
		SHEET No. 1 OF 4 SHEETS



KEY MAP
SCALE: 1"=300'
BING MAPS IMAGE

NOTES

1. VERTICAL DATUM - NAVD 1988 AND HORIZONTAL DATUM - NY LONG ISLAND STATE PLANE COORDINATE SYSTEM NAD83; BASED ON GPS OBSERVATIONS BY MATRIX NEW WORLD ON 04/23,26/2018 AND REFERRING TO LEICA SMARTNET CONTINUOUSLY OPERATING REFERENCE STATION (CORS) NETWORK, NATIONAL GEODETIC SURVEY MONUMENT: CORS STATION "NYBP, NYBR, LAMT".
2. THE EXISTING CONDITIONS SHOWN HEREON IS BASED ON A FIELD SURVEY PERFORMED BY MATRIX NEW WORLD WITH LASER SCANNING EQUIPMENT (LIDAR).
3. MATRIX NEW WORLD MAKES NO GUARANTEES THAT ALL UNDERGROUND UTILITIES ARE SHOWN HEREON AND THAT THE EXACT LOCATIONS OF THE UNDERGROUND UTILITIES INDICATED ON THIS SURVEY ARE APPROXIMATE. ALL UTILITY LOCATIONS MUST BE VERIFIED WITH THE PROPER UTILITY COMPANIES PRIOR TO DESIGN, EXCAVATION OR CONSTRUCTION.

REFERENCES

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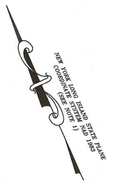
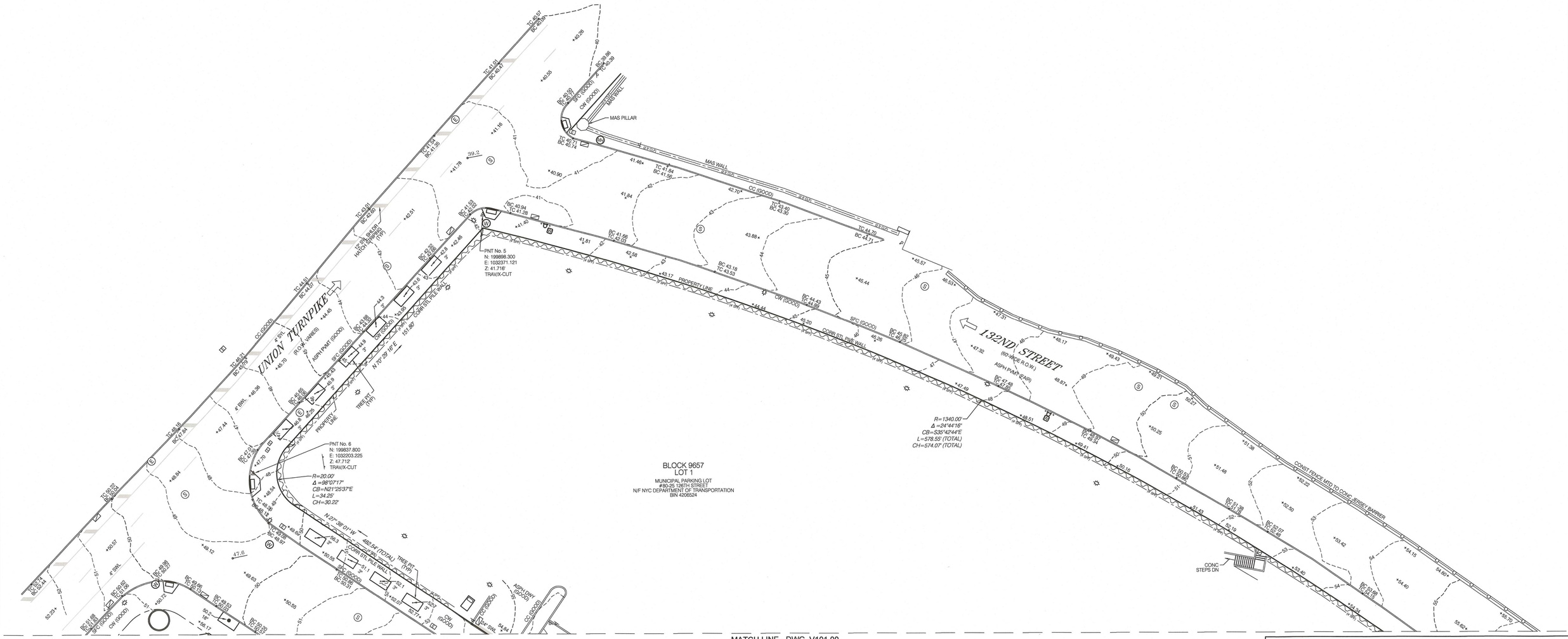
   - A. MAP ENTITLED "CITY OF NEW YORK, BOROUGH OF QUEENS, OFFICE OF THE PRESIDENT, TOPOGRAPHICAL BUREAU, MAP No. 3786 SHOWING A CHANGE IN THE STREET SYSTEM HERETOFORE LAID OUT WITHIN THE TERRITORY BOUNDED BY QUEENS BOULEVARD, UNION TURNPIKE, 132ND STREET AND HOOVER AVENUE, IN THE SECOND & FOURTH WARDS, NEW YORK, MARCH 16TH, 1955", DATED AND CERTIFIED ON 10/18/1955.
   - B. MAP ENTITLED "CITY OF NEW YORK, CITY PLANNING COMMISSION, MAP NO. 870744 MMQ SHOWING THE ELIMINATION OF A PORTION OF THE VAN WYCK EXPRESSWAY EXTENSION, BOUNDED ON ITS NORTH SIDE BY UNION TURNPIKE AND ON ITS EAST SIDE BY 134TH STREET, AND THE DELINEATION OF A SEWER EASEMENT THEREIN, BOROUGH OF QUEENS", DATED 03/30/1987, CERTIFIED ON 06/29/1990 AND FILED AT THE TOPOGRAPHICAL BUREAU, BOROUGH OF QUEENS, CITY OF NEW YORK ON 07/03/1990 AS MAP NO. ALT 4840.



SITE SYMBOL LEGEND

MH	- UNKNOWN MANHOLE		- FIRE HYDRANT
D	- STORM DRAIN MANHOLE		- STREET LIGHT
E	- ELECTRIC MANHOLE		- SECURITY/PARK LIGHT
E	- ELECTRIC MANHOLE (SQUARE)		- STREET LIGHT W/ SIGNAL
S	- SEWER MANHOLE		- PEDESTRIAN SIGNAL
W	- WATER MANHOLE	TS	- TRAFFIC SIGNAL BOX
T	- TELEPHONE MANHOLE		- TREE (W/ DBH)
F	- FIRE MANHOLE		- TWIN TREES
GS	- GAS VALVE		- STUMP
W	- WATER VALVE	MB	- MAILBOX
V	- UNKNOWN VALVE		- MONITORING WELL
E	- ELECTRIC BOX		- TRASH CAN
FB	- FIRE BOX		- SIGN (DUAL & SINGLE)
	- CCTV SECURITY CAMERA		- BOLLARD
	- CATCH BASIN		- TRAFFIC INDICATOR
	- STORM INLET	102.16	- LEGAL GRADE
	- TRENCH DRAIN		



MATCH LINE - DWG. V101.00

FEATURE ABBREVIATIONS

ASPH	ASPHALT	FLR	FLOOR	R.O.W.	RIGHT-OF-WAY
		FND	FOUND	SFC	STEEL-FACED CURB
BB	BELGIAN BLOCK			SHLDR	SHOULDER
BC	BOTTOM OF CURB	GRT	GRATE	SPF	STEEL PICKET FENCE
BIN	BUILDING IDENTIFICATION NUMBER	HT	HEIGHT	STL	STEEL
BLDG	BUILDING			STN	STONE
BLK	BLOCK	ID	IDENTIFICATION	STY	STORY
				SWL	SOLID WHITE LINE
BRK	BRICK	LGT	LIGHT	SYL	SOLID YELLOW LINE
BW	BOTTOM OF WALL	LSCP	LANDSCAPE		
				TC	TOP OF CURB
CC	CONCRETE CURB	MAS	MASONRY	TM	TAX MAP
CLF	CHAIN LINK FENCE	MH	MANHOLE	TRAV	TRAVERSE
CONC	CONCRETE	MON	MONUMENT	TW	TOP OF WALL
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DN	DOWN	PNT	POINT	UNK	UNKNOWN
DSYL	DOUBLE SOLID YELLOW LINE	PVMT	PAVEMENT		
DWY	DRIVEWAY	PW	PAVER WALK		
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- ADJACENT PROPERTY LINE
- EASEMENT LINE
- MINOR GRADING CONTOUR LINE
- MAJOR GRADING CONTOUR LINE

20' 0 10' 20' 40' 80'
GRAPHIC SCALE

No.	DESCRIPTION	DATE:	BY:	APR:
1	REV. CLIENT TITLE BLOCK ENTRIES PER CLIENT	08/20/18	DHD	RSM
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REVISIONS

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SEAL
R. STEPHEN MONCRIEF, JR., P.L.S.
NEW YORK PROFESSIONAL LAND SURVEYOR LIC. No. 049819
DATE: 08/17/2018

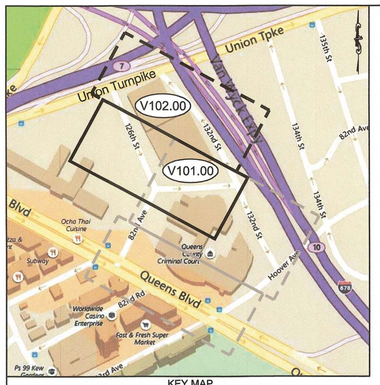
BLOCK 9657
LOT 1

The City of New York
Department of Correction
75-20 Astoria Blvd., Suite 160
East Elmhurst, NY 11370

PROJECT TITLE
MASTER PLAN FOR A BOROUGH BASED NYC JAIL SYSTEM
80-25 126TH STREET
BOROUGH AND COUNTY OF QUEENS, CITY AND STATE OF NEW YORK

DRAWING TITLE
TOPOGRAPHIC SURVEY

SURVEYED BY	DRAWN BY		CHECKED BY
B. KROUSE	E. BRAS		R. S. MONCRIEF
B-SCAN	SCALE 1"=20'	DRAWING NO. V102.00	CONTRACT NO. 73440.00
	DATE 07/31/2018		SHEET No. 2 OF 4 SHEETS



KEY MAP
SCALE: 1"=300'
BING MAPS IMAGE

NOTES

1. VERTICAL DATUM - NAVD 1988 AND HORIZONTAL DATUM - NY LONG ISLAND STATE PLANE COORDINATE SYSTEM NAD83; BASED ON GPS OBSERVATIONS BY MATRIX NEW WORLD ON 04/23,26/2018 AND REFERRING TO LEICA SMARTNET CONTINUOUSLY OPERATING REFERENCE STATION (CORS) NETWORK, NATIONAL GEODETIC SURVEY MONUMENT: CORS STATION "NYBP, NYBR, LAMT".
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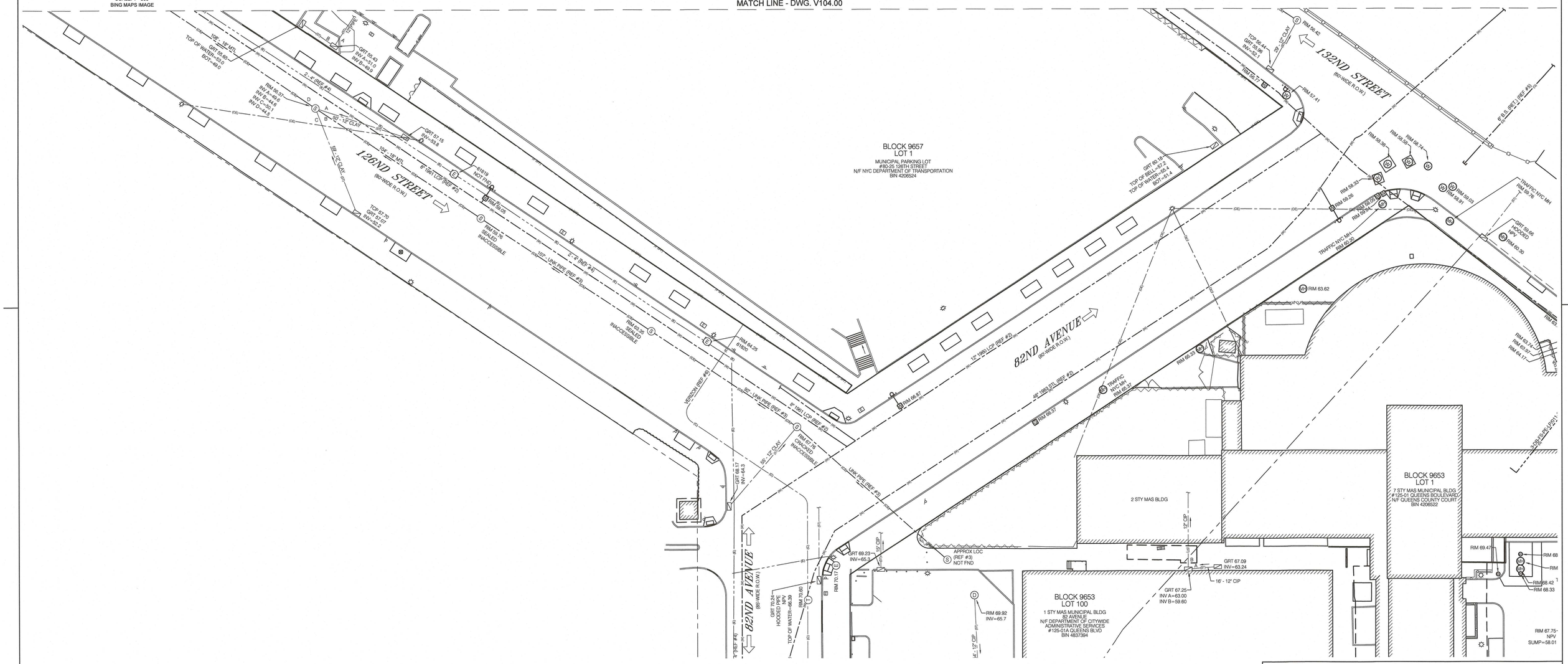
2. NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER MAPPING.
3. NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION SEWER MAPPING.
4. CONSOLIDATED EDISON CO. OF N.Y., INC. - QUEENS CONDUIT AND DUCT OCCUPANCY PLATE; LOW TENSION MAINS AND SERVICE PLATE Nos. 47-AU.
5. NOTE: NO GAS UTILITY INFORMATION AVAILABLE FOR SURVEY SITE AT TIME OF INITIAL SURVEY ISSUANCE.
6. VERIZON PLATE No. 1318. NOTE: COMPLETE VERIZON UTILITY INFORMATION FOR SURVEY SITE UNAVAILABLE AT TIME OF INITIAL SURVEY ISSUANCE.



SITE SYMBOL LEGEND

MH	- UNKNOWN MANHOLE		- STORM INLET
D	- STORM DRAIN MANHOLE		- TRENCH DRAIN
E	- ELECTRIC MANHOLE		- FIRE HYDRANT
E	- ELECTRIC MANHOLE (SQUARE)		- STREET LIGHT
S	- SEWER MANHOLE		- SECURITY/PARK LIGHT
W	- WATER MANHOLE		- STREET LIGHT W/ SIGNAL
T	- TELEPHONE MANHOLE		- PEDESTRIAN SIGNAL
F	- FIRE MANHOLE	TS	- TRAFFIC SIGNAL BOX
G	- GAS VALVE	MB	- MAILBOX
W	- WATER VALVE		- MONITORING WELL
V	- UNKNOWN VALVE		- TRASH CAN
E	- ELECTRIC BOX		- SIGN (DUAL & SINGLE)
FB	- FIRE BOX		- BOLLARD
	- CATCH BASIN		- TRAFFIC INDICATOR

MATCH LINE - DWG. V104.00



FEATURE ABBREVIATIONS

ABAN	ABANDONED
APPROX	APPROXIMATE
BIN	BUILDING IDENTIFICATION NUMBER
BLDG	BUILDING
BOT	BOTTOM
CI	CAST IRON
CIBS	CAST IRON BARE STEEL
CIP	CAST IRON PIPE
CIRC	CIRCULAR
COMB	COMBINATION
CORR	CORRUGATED
COMM	COMMUNICATIONS
DIP	DUCTILE IRON PIPE
ELEC	ELECTRIC
FND	FOUND
GRT	GRATE
HDPE	HIGH DENSITY POLYETHYLENE
HP	HIGH PRESSURE
INV	INVERT
LCP	LINED CYLINDER PIPE
LP	LOW PRESSURE
MH	MANHOLE
NPV	NO PIPES VISIBLE
PE	POLYETHYLENE
PERF	PERFORATED
RCP	REINFORCED CONCRETE PIPE
REF	REFERENCE
(RET.)	RETIRED
SA	SANITARY
ST	STORM
STL	STEEL
STY	STORY
TCP	TOP OF CURB PIECE
TD	TRENCH DRAIN
TYP	TYPICAL
UNK	UNKNOWN
VCP	VITRIFIED CLAY PIPE
WAT	WATER

LINETYPE LEGEND

- VERTICAL CURB
- DEPRESSED OR FLUSH CURB
- (2.5' CLF) 2.5' HEIGHT CHAIN LINK FENCE
- (4' SPF) 4.0' HT STEEL PICKET FENCE
- (CATV) CABLE TELEVISION LINE
- (C) VERIZON COMMUNICATION LINE
- (ST) STORM DRAIN PIPE
- (SA) SANITATION DRAIN PIPE
- (FM) SANITATION FORCE MAIN PIPE
- (CS) COMBINED SEWER PIPE
- (W) WATER SUPPLY PIPE
- (T) TELECOMMUNICATIONS CONDUIT
- (E) ELECTRICAL SUPPLY LINE
- (G) GAS SUPPLY LINE
- PROPERTY BOUNDARY LINE
- ADJACENT PROPERTY LINE

20' 0 10' 20' 40' 80'
GRAPHIC SCALE

No.	DESCRIPTION	DATE:	BY:	APR:
1	REV. CLIENT TITLE BLOCK ENTRIES PER CLIENT	08/20/18	DHD	RSM
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DATE: 08/17/2018

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LOT 1

The City of New York
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75-20 Astoria Blvd., Suite 160
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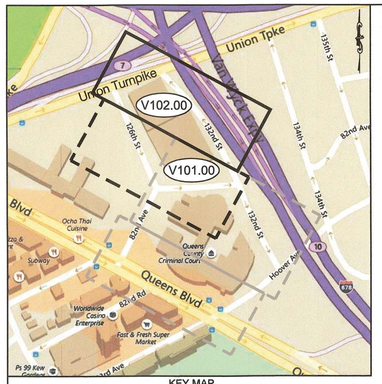
PROJECT TITLE
MASTER PLAN FOR A BOROUGH BASED NYC JAIL SYSTEM
80-25 126TH STREET
BOROUGH AND COUNTY OF QUEENS, CITY AND STATE OF NEW YORK

DRAWING TITLE
UTILITIES SURVEY

SURVEYED BY: B. KROUSE	DRAWN BY: E. BRAS	CHECKED BY: R. S. MONCRIEF
B-SCAN	SCALE: 1"=20'	CONTRACT NO. 73440.00
	DRAWING NO. V103.00	
	DATE: 07/31/2018	SHEET No. 3 OF 4 SHEETS



KEY MAP
SCALE: 1"=300'
BING MAPS IMAGE

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6. VERIZON PLATE No. 1318. NOTE: COMPLETE VERIZON UTILITY INFORMATION FOR SURVEY SITE UNAVAILABLE AT TIME OF INITIAL SURVEY ISSUANCE.



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S	- SEWER MANHOLE		- SECURITY/PARK LIGHT
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G	- GAS VALVE	MB	- MAILBOX
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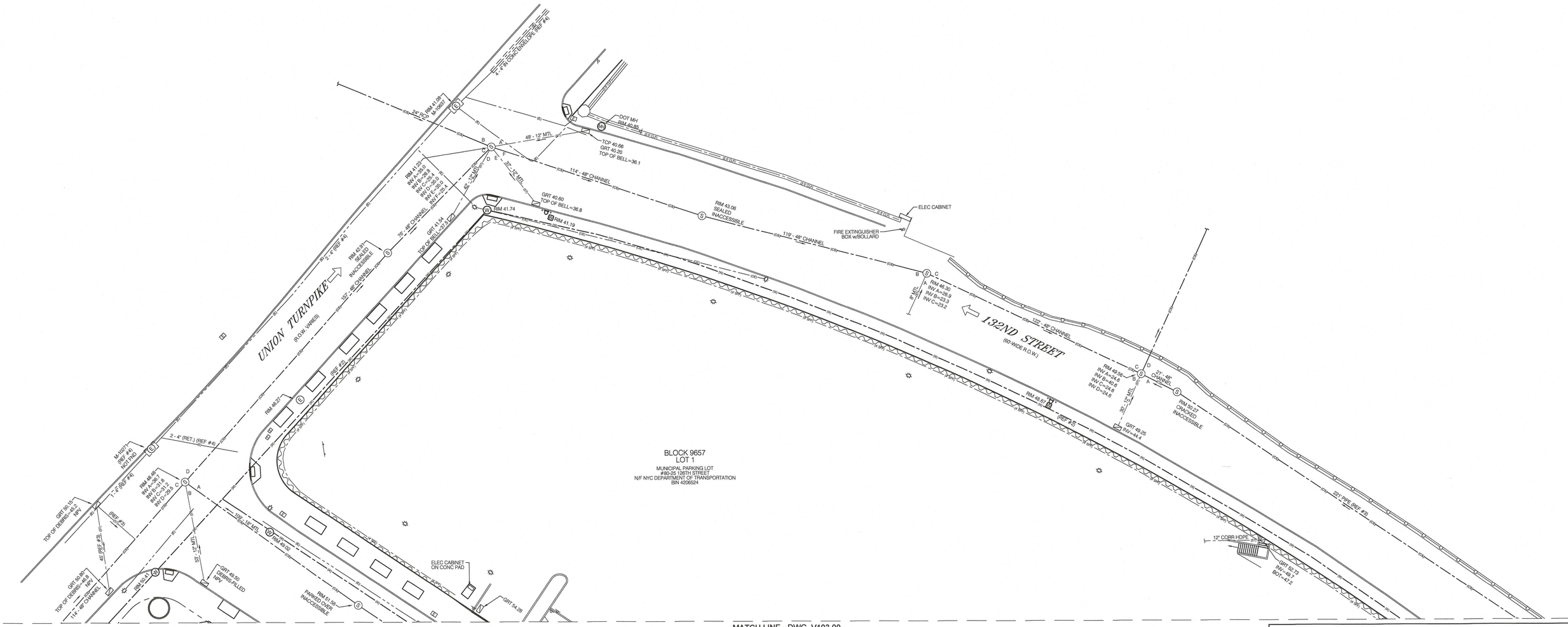


MATCH LINE - DWG. V103.00

FEATURE ABBREVIATIONS

ABAN.	ABANDONED	MH	MANHOLE
APPROX	APPROXIMATE	NPV	NO PIPES VISIBLE
BIN	BUILDING IDENTIFICATION NUMBER	PE	POLYETHYLENE
BLDG	BUILDING	PERF	PERFORATED
BOT	BOTTOM	RCP	REINFORCED CONCRETE PIPE
CI	CAST IRON	REF	REFERENCE
CIBS	CAST IRON BARE STEEL	(RET.)	RETIRED
CIP	CAST IRON PIPE	SA	SANITARY
CIRC	CIRCULAR	ST	STORM
COMB	COMBINATION	STL	STEEL
CORR	CORRUGATED	STY	STORY
COMM	COMMUNICATIONS	TCP	TOP OF CURB PIECE
DIP	DUCTILE IRON PIPE	TD	TRENCH DRAIN
ELEC	ELECTRIC	TYP	TYPICAL
FND	FOUND	UNK	UNKNOWN
GRT	GRATE	VCP	VITRIFIED CLAY PIPE
HDPE	HIGH DENSITY POLYETHYLENE	WAT	WATER
HP	HIGH PRESSURE		
INV	INVERT		
LCP	LINED CYLINDER PIPE		
LP	LOW PRESSURE		

LINETYPE LEGEND

- VERTICAL CURB
- DEPRESSED OR FLUSH CURB
- 2.5' HEIGHT CHAIN LINK FENCE (2.5' CLF)
- 4.0' HT STEEL PICKET FENCE (4' SPF)
- (C) VERIZON COMMUNICATION LINE
- (ST) STORM DRAIN PIPE
- (SA) SANITATION DRAIN PIPE
- (FM) SANITATION FORCE MAIN PIPE
- (CS) COMBINED SEWER PIPE
- (W) WATER SUPPLY PIPE
- (T) TELECOMMUNICATIONS CONDUIT
- (E) ELECTRICAL SUPPLY LINE
- (G) GAS SUPPLY LINE
- PROPERTY BOUNDARY LINE
- ADJACENT PROPERTY LINE

20' 0 10' 20' 40' 80'
GRAPHIC SCALE

No.	DESCRIPTION	DATE:	BY:	APR:
1	REV. CLIENT TITLE BLOCK ENTRIES PER CLIENT	08/20/18	DHD	RSM
0	INITIAL SURVEY ISSUANCE	08/17/18	DHD	RSM

REVISIONS

MATRIXNEWORLD
Engineering Progress
Matrix New World Engineering, Land Surveying and Landscape Architecture, P.C.
26 Columbia Turnpike
Florham Park, New Jersey 07932
Tel: 973-240-1800
Fax: 973-240-1818
WBE / DBE / SBE
www.matrixneworld.com
STATE OF NEW YORK CERTIFICATE OF AUTHORIZATION No. 17-082661

PERKINS — EASTMAN
115 Fifth Avenue, New York, NY, 10003

SEAL
R. STEPHEN MONCRIEF, JR., P.L.S.
NEW YORK PROFESSIONAL LAND SURVEYOR LLC. No. 049819
DATE: 08/17/2018

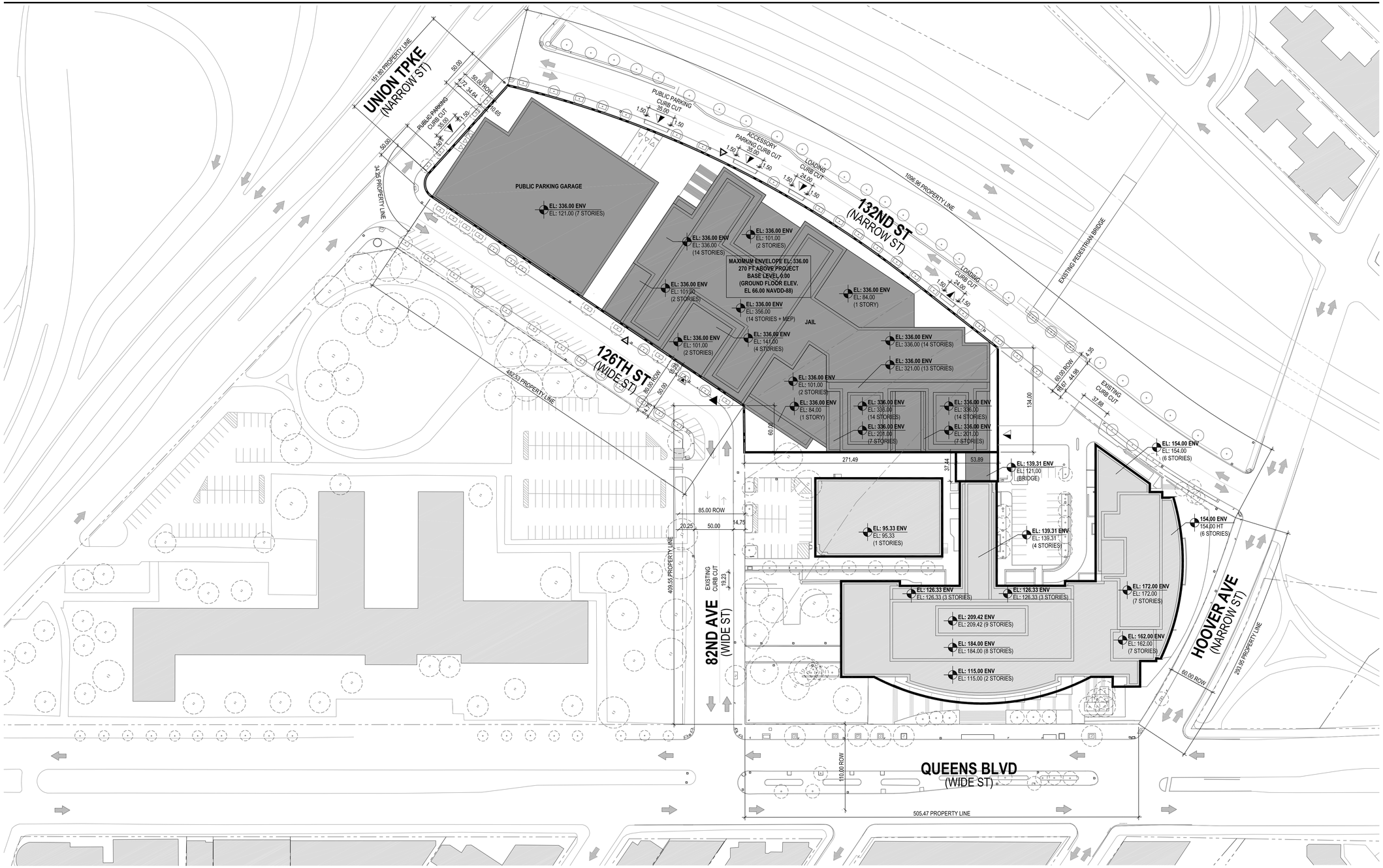
BLOCK 9657
LOT 1

The City of New York
Department of Correction
75-20 Astoria Blvd., Suite 160
East Elmhurst, NY 11370

PROJECT TITLE
MASTER PLAN FOR A BOROUGH BASED NYC JAIL SYSTEM
80-25 126TH STREET
BOROUGH AND COUNTY OF QUEENS, CITY AND STATE OF NEW YORK

DRAWING TITLE
UTILITIES SURVEY

SURVEYED BY	DRAWN BY		CHECKED BY
B. KROUSE	E. BRAS		R. S. MONCRIEF
B-SCAN	SCALE 1"=20'	DRAWING NO. V104.00	CONTRACT NO. 73440.00
	DATE 07/31/2018		SHEET No. 4 OF 4 SHEETS



LEGEND

GENERAL

- EXISTING BUILDING TO REMAIN
- PROPOSED BUILDING
- ZONING LOT LINE (ZLL)
- PROPOSED ZONING ENVELOPE
- ZONING DISTRICT EXTENTS
- ZONING ENVELOPE HEIGHT ABOVE BASE PLANE (ENV)
  PROPOSED ILLUSTRATIVE BUILDING HEIGHT

SITE PLAN

- PUBLIC ACCESS POINT
- VEHICULAR ACCESS POINT
- COMMUNITY FACILITY / RETAIL ACCESS POINT
- STAFF ACCESS POINT

- EXISTING POST
- EXISTING FIRE HYDRANT
- EXISTING SIGN
- DIRECTION OF TRAFFIC
- EXISTING TREE TO REMAIN
- PROPOSED NEW TREE

GENERAL NOTES:

- APPLICANT'S STAMP AND SEAL CORRESPONDS TO THE INFORMATION REGARDING THE DEVELOPMENT SITE, ZONING LOT, AND RELATED CURB CUTS. INFORMATION REGARDING THE SURROUNDING PROPERTIES AND EXISTING STRUCTURES IS FOR ILLUSTRATIVE PURPOSES ONLY.
- BUILDING SHOWN WITHIN THE ZONING ENVELOPE IS SHOWN FOR ILLUSTRATIVE PURPOSE ONLY AND IS SUBJECT TO CHANGE.
- LANDSCAPE AND HARDSCAPE INFORMATION IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY AND IT IS SUBJECT TO CHANGE
- ON ROOF OF THE JAIL BUILDING, TO HEIGHT OF EL 376.00 - PERMITTED AREA AND USES INCLUDE: ROOFTOP HORTICULTURE SPACE WITH SECURITY ENCLOSURE, PASSENGER AND SERVICE ELEVATOR STOPS, VESTIBULES AND LOBBIES, EGRESS STAIRS AND SUPPORT SPACES FOR 1,000SF FOR SUCH USES AS RESTROOMS, STORAGE, HOLDING CELLS, VESTIBULES AND LOBBIES.
- MAXIMUM PERMITTED ENVELOPE SURROUNDING EXISTING BUILDING IS COINCIDENT WITH EXISTING BUILDING FACADE AND ROOF.

N

0' 15' 30' 60' 120' 240'

NO.	DATE	REVISION

REGISTERED ARCHITECT
JOSEPH J. ALIOTTA
16319
STATE OF NEW YORK

SEAL

KEY PLAN

PERKINS EASTMAN
115 Fifth Avenue
New York, NY 10003
T. +1 212 353 7200
F. +1 212 353 7676

Owner:
NYC DEPARTMENT OF CORRECTIONS
75-20 ASTORIA BOULEVARD, SUITE 160
EAST ELMHURST, NY, 11370 T.+1 718.546.0806

Traffic:
PHILIP HABIB & ASSOCIATES
102 MADISON AVENUE, 11TH FLOOR
NEW YORK, NY, 10016 T. +1 212.929.5656

PROJECT TITLE:

80-25 126 ST, 126-02 82 AVE

BOROUGH: QUEENS
BLOCK: 9657 & 9653
LOT: 1 & 100
ULURP #: 190342 ZSQ

KEW GARDENS, NY 11424

PROJECT No: 73441.00

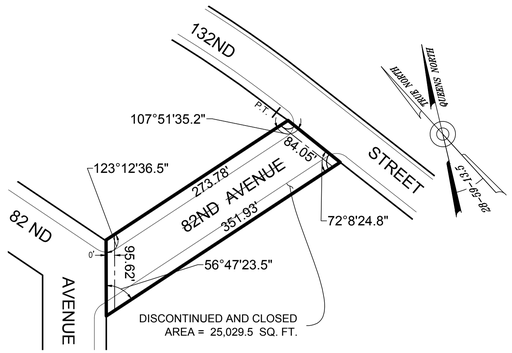
DRAWING TITLE:

ZONING LOT SITE PLAN

SCALE:

Z-030

3/26/2019



DISCONTINUANCE AND CLOSING MAP

A PORTION OF SOUTH STREET LINE OF 132ND ST & NORTH STREET LINE OF 126TH AVE

BETWEEN

132ND ST. AND 126TH ST.

N.T.S.

NOTE

1. EASEMENTS/CORRIDORS: An area of any street or parkway hereby eliminated or previously eliminated from the City Map may be reserved for Department of Environmental Protection (DEP) utility infrastructure purposes, pursuant to an easement reserved for the City's benefit or, in the case of property to be retained under City ownership, pursuant to a memorandum of understanding between DEP and the City agency with jurisdiction or management responsibilities over the eliminated street area. To verify the existence of an easement, refer to the official property records in the offices where instruments affecting real property are recorded.

ENGLISH SCALE: 1 INCH = 70 FEET

0 70 140 210 280 FT

METRIC SCALE : 1 CM = 8.4 M (27.56 FEET)

0 1 2 3 4 5 6 7 8 9 10 CM

0 16.8 33.6 50.4 67.2 84.0 M

82ND AVENUE
CITY MAP CHANGE

QUEENS, NEW YORK

APPLICANT:
NYC DEPARTMENT OF CORRECTION
75-20 ASTORIA BOULEVARD
EAST ELMHURST, NY11370
Tel: (718) 546-0700

ENGINEER:
PHILIP HABIB & ASSOCIATES
102 MADISON AVENUE
NEW YORK, NY 10016
Tel: (212) 929-5656

NOTE

- Indicates street line heretofore established and hereby retained.
- Indicates street line hereby established.
- Indicates street line heretofore established and hereby eliminated.
- Indicates discontinuing and closing line.
- Indicates extension lines shown for tie-in dimensions.
- 482.54 Indicates dimension heretofore established and hereby retained.
- 101.87 Indicates dimension hereby established.
- ~~273.78~~ Indicates dimension heretofore established and hereby eliminated.
- *15.84* Indicates elevation heretofore established and hereby retained.
- 15' Indicates roadway and sidewalk treatment dimension heretofore established and hereby retained.
- 16885 ■ *109.995* Indicates monument number, monument and monument distance to an adjacent monument.
- Indicates public place heretofore established and hereby retained.
- Indicates public place hereby eliminated.
- 9657 Indicates Queens tax block number.
- *P.C.* Indicates Point of Curvature.
- *P.T.* Indicates Point of Tangency.

Elevations apply to center line of streets unless otherwise indicated.

Elevations refer to Queens datum which is 2.725 feet above the N.G.S. datum at Sandy Hook, New Jersey.

No changes are contemplated in blocks shown without dimensions.

REFERENCE MAPS

B.P. ACC. MAP NO.	(D.C.P. NO.)	DATED
3786	CP11569	10/21/1955
4840	CPC-870744 MMQ	06/29/1990

FINAL SECTION 080

82ND AVENUE

APPLICATION MAP

SHOWING
THE ELIMINATION
OF
A PORTION OF 82ND AVENUE
AND
THE ESTABLISHMENT
OF
A PORTION OF THE SOUTH STREET LINE OF 132ND STREET & NORTH STREET LINE OF 126TH STREET
WITHIN
THE AREA BOUNDED BY GRAND CENTRAL PKWY, 126TH STREET, 132ND STREET, 82ND AVENUE, QUEENS BLVD, AND HOOVER AVENUE

DATE	PROJECT NO.
10/15/2018	*1820E*
	DRAWN BY: *C.P.*
	CHECKED BY: *P.H.*

© 2018 PRESIDENT BOROUGH OF QUEENS

Borough Based Jails: Queens Site
82nd Avenue Demapping
Area Map

Applicant: New York City Department of Correction
75-20 Astria Boulevard
Elmhurst, NY 11370

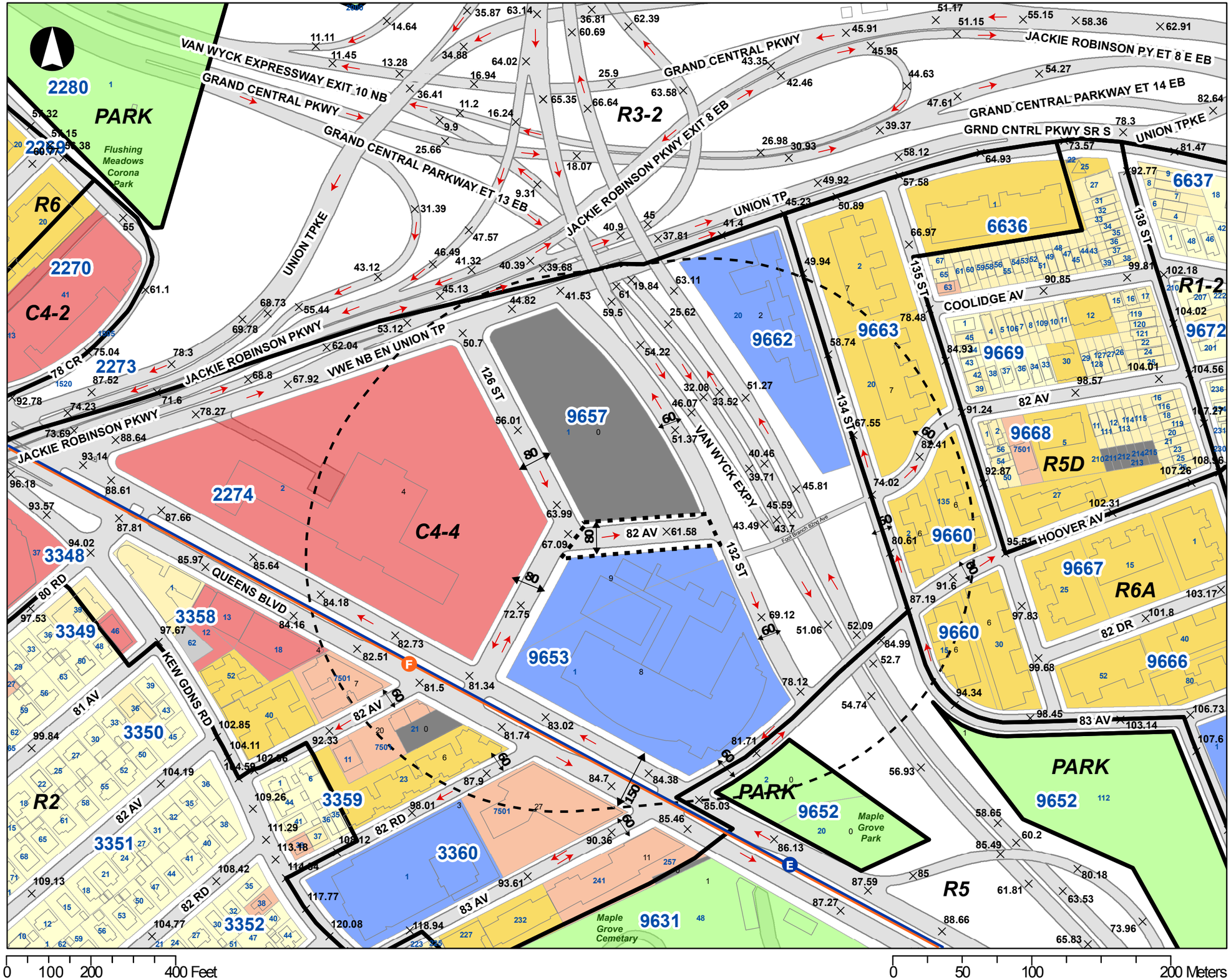
Legend

- Project Site
- 600-Foot Radius
- Existing Zoning Districts
- Subway Lines
- 75.04 Street Grade
- Street Direction
- 60 Street Width
- 14 Number of Floors
- 2273 Tax Blocks
- 1 Tax Lots

Land Use

- One & Two Family Buildings
- Multi-Family Walk-Up Buildings
- Multi-Family Elevator Buildings
- Mixed Residential & Commercial Buildings
- Commercial & Office Buildings
- Industrial & Manufacturing
- Transportation & Utility
- Public Facilities & Institutions
- Open Space
- Parking Facilities
- Vacant Land
- All Others or No Data





CITY OF NEW YORK
DEPARTMENT OF CITY PLANNING
BOROUGH OF QUEENS

C.P.C. NO. 190117 MMQ

SHOWING

THE ELIMINATION, DISCONTINUANCE AND CLOSING

OF

82ND AVENUE

BETWEEN

126TH STREET AND 132ND STREET

AND

THE ELIMINATION

OF

TWO PUBLIC PLACES

WITHIN

THE AREA BOUNDED BY UNION TURNPIKE,
132ND STREET, HOOVER AVENUE,
QUEENS BOULEVARD, 82ND AVENUE AND 126TH STREET

AND

THE ADJUSTMENT OF GRADES NECESSITATED THEREBY

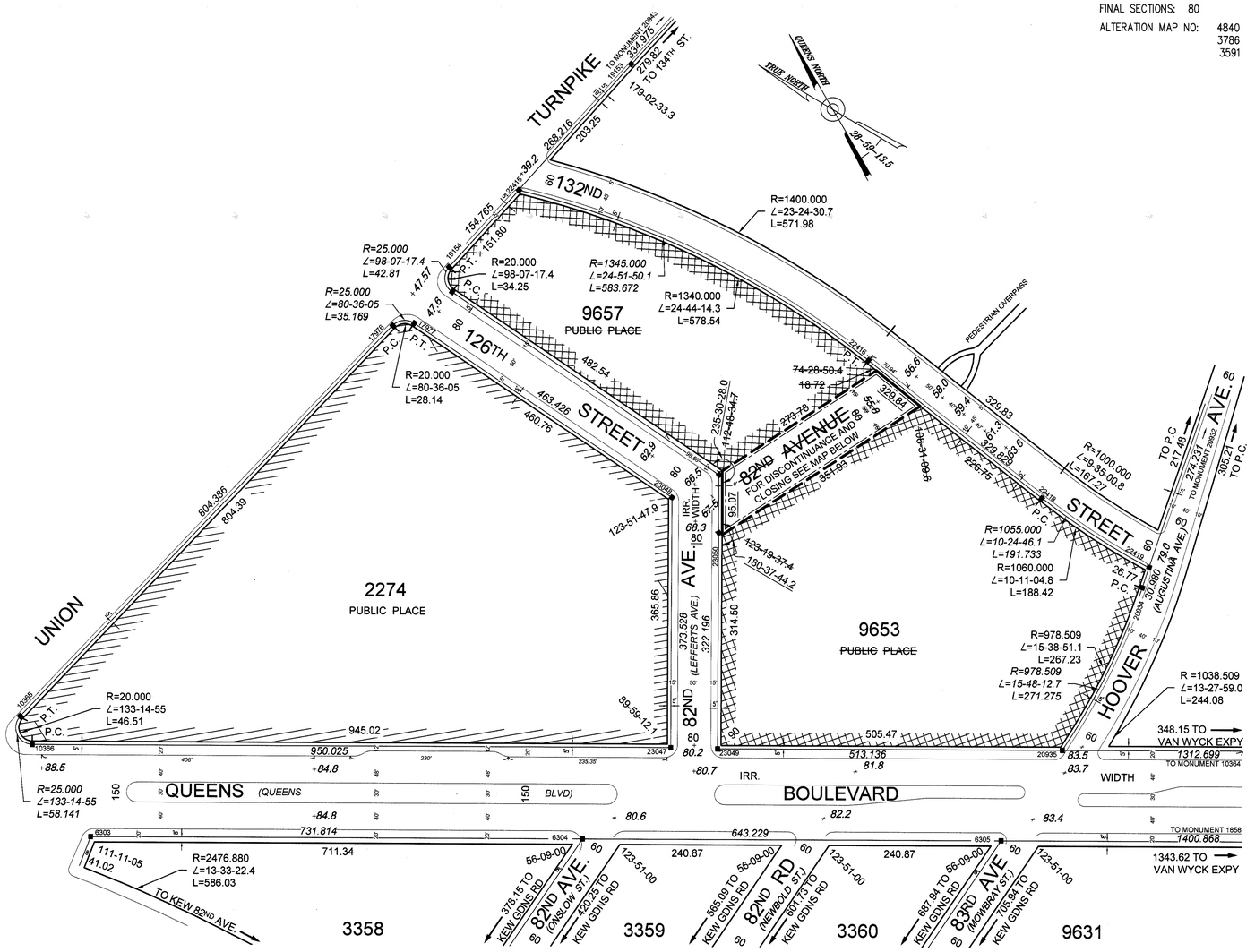
DATED: MARCH 25, 2019

P.E.
CHIEF ENGINEER, DEPARTMENT OF CITY PLANNING

DIRECTOR, DEPARTMENT OF CITY PLANNING

REFERENCE MAPS
FINAL SECTIONS: 80
ALTERATION MAP NO: 4840 CPC-870744 MMQ
3786 CP11569
3591 CP9204

C.P.C. NO. 190117 MMQ



NOTE

- Indicates street line heretofore established and hereby retained.
- Indicates street line hereby established.
- Indicates street line heretofore established and hereby eliminated.
- Indicates discontinuing and closing line.
- Indicates roadway and sidewalk treatment heretofore and hereby retained.
- Indicates extension lines shown for tie-in dimensions.
- 482.54 — Indicates dimension heretofore established and hereby retained.
- 95.62 — Indicates dimension hereby established.
- ~~273.78~~ — Indicates dimension heretofore established and hereby eliminated.
- *56.6* — Indicates elevation heretofore established and hereby retained.
- *~~55.8~~* — Indicates elevation heretofore established and hereby eliminated.
- 15' — Indicates roadway and sidewalk treatment dimension heretofore established and hereby retained.
- 406' — Indicates tie-in distance to an elevation heretofore established and hereby retained.
- 70.94' — Indicates tie-in distance to an elevation hereby established.
- 10366 ■ 950.025 — Indicates monument number, monument and monument distance to an adjacent monument.
- PUBLIC PLACE — Indicates public place heretofore established and hereby retained.
- ~~PUBLIC PLACE~~ — Indicates public place heretofore established and hereby eliminated.
- 9657 — Indicates Queens tax block number.

Elevations apply to center line of streets unless otherwise indicated.

Elevations refer to Queens Datum which is 2.725 feet above the N.G.S. Datum at Sandy Hook, New Jersey.

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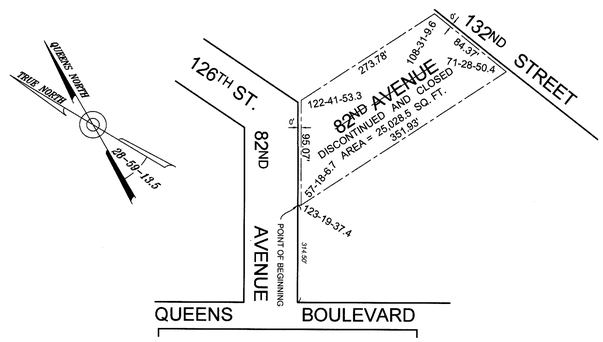
ENGLISH SCALE: 1 INCH = 80 FEET
0 80 160 240 320
0 9.5 19.0 28.5 38.0
METRIC SCALE: 1 CM = 9.50 METERS (31.2 FEET)

I, Yvette V. Gruel, Secretary of the City Planning Commission, do hereby certify that this map is one of similar maps approved by the City Planning Commission on the day of , 2019 (Cal. No.), which action comprised final approval and that this map was filed on the date of this certification and will take effect on the following day.

Dated: New York:

Secretary, City Planning Commission

PREPARED BY:
PHILIP HABIB & ASSOCIATES
102 MADISON AVENUE
NEW YORK, NEW YORK 10016



DISCONTINUANCE AND CLOSING MAP

82ND AVE

BETWEEN

126TH STREET AND 132ND STREET

NOT TO SCALE

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