Village of Bronxville Site Development Application

Project Street A	ddress: 25 SAG	AMOR	E ROAD	, BRON	IXVILLE	NY 1070	8	
Section: 11	Block: 6		_ Lot(s):_4			Z	_{Zone:} Reside	ence C
Plans Prepared	_{By:} Peter Gisolf	fi Asso	ciates LL	.P/ Ron	en Wilk			
	Warburton Av							
	gs-on-Hudson		Sta	nte: NY		Zip: 107	706	
Phone #: 914	-478-3677			Email: r	wilk@pet	ergisolfia	ssociates.	com
	700 0500						000 000 000 000 000	
	MATAN COUR SAGAMORE R		n Reidy					
Phone #: 914-	793-2538			Email	:timreidy	@gmail.d	com	
						@gmail.c		
Zoning Distric	t: Residence C	<u> </u>						
Zoning District Zoning Varian	t: Residence C	,						
Zoning District Zoning Varian County; State Proposed use(s	t: Residence C ces Required: or Federal Permits	Required	l:					
Zoning District Zoning Varian County; State Proposed use(state and edge) Proposed use (state and	t: Residence C ces Required: or Federal Permits	Required e feet and f asphalt. tead of pa figured fo v LED, da ive railing ails leadii pavers w	l:lincludes the The total improved surface or safer more ark sky comply will be constructed by the linch the	e renovation pervious a pes. The two pervious a poliant light attracted or parking located about the pervious and the perviou	on of an existence of the solor existing cubarking. Plar fixtures will in the east side to the retain on the retain of the retain on the retain of the retain on the retain of the retain on the retain of the retain on the retain of the retain on the retain of the retain on the retai	sting 32 park ite will be red rb cuts will b ited areas w be installed f de of the lot is he apartmen ing wall and	ing spaces lot duced by 1,90 be relocated for ith trees and he for safety. Nev as well as new the building. A new trees and	to a 34 parking 0 square feet a or safer access nedge will be ac v decorative pro v concrete path new 675 square d shrubs will be
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Current land use of site: (Residential; Commercial; Undeveloped) Residential		
Current condition of site: (Building; Brush; ect.) Parking lot, Pedestrian paths and stairs,		
and landscape areas		
Estimated cost of proposed improvements: \$ 427,000.00		
Anticipated increase number of Residents; Shopper; Employees; ect. No increase		
Describe proposed use, including primary, secondary uses; ground floor area; height; number of stories for each building. Attach additional 8 1/2" x 11" sheets if required.		
-For residential buildings include number of dwelling units by size.		
-For non-residential building include total floor area; sales areas; number of automobile and truck parking spaces.		
-Other proposed structures (including shed; garages; ect.)		
A new decorative precast concrete block retaining wall with decorative railing is proposed on		
the east side of the parking area. The wall will be approx. 120 feet in length and will vary		
in height from 6" up to about 7 feet.		
Owners Name: Tim REIDY		
Owners Signature: Tim Pay Date: 5/8/2		

ESCROW AGREEMENT FOR PROFESSIONAL CONSULTATION FEES

The undersigned does hereby agree to the following:

1.	(we) am (are) the owner(s) of premises located at the street address and identified on the tax map
	as noted below, for which an application is being submitted to the Village of Bronxville:

*	Street Address	25 SAGAMORE ROAD,	BRONXVILLE, NY 10708
*	Section: 11	6	, Lot: 4

- 2. I understand and agree that there are certain fees for which I am responsible in conjunction with said application.
- 3. I understand that the Village Board, Planning Board, Zoning Board of Appeals and/or Design Review Board may seek the services of planning, engineering, environmental, legal, or other technical consultants or professionals as deemed necessary by the Board(s) to review my application. I will be responsible for any and all costs incurred by the Village for such consultations and professional opinions at the prevailing hourly rate agreed upon by the Village. Charges made by such consultants shall be in accord with charges usually made for such services in Westchester County. I understand that no employee of the Village or any member of the Village Board, Planning Board, Zoning Board of Appeals or Design Review Board can advise me, in advance, of what the total consulting fees might be.
- 4. Upon submission of my application, I shall provide a minimum retainer of \$5,000.00 up to a maximum initial amount as required by the Planning Board depending on the scope of proposed work, payable to the Village of Bronxville, to be held in escrow and applied toward the payment of consulting and professional fees incurred by the Village with regard to my application. When the balance of the escrow account is \$2,500.00 or less, I shall deposit additional retainer funds into the escrow account so that the minimum balance in said account is never less than \$5,000.00. Upon request, the Village shall provide me with a statement indicating expenses incurred and the amount of monies withdrawn from said account.
- 5. I understand that if I withdraw my application prior to any action being taken by the Village Board, Planning Board, Zoning Board of Appeals or Design Review Committee, I am still responsible for any expenses incurred by the Village with regard to my application prior to such withdrawal.
- 6. I understand that if at any time the minimum balance in said escrow account falls below \$1,000.00 and is not replenished prior to the next scheduled meeting on the application, the Village Board, Planning Board, Zoning Board of Appeals and/or Design Review Committee may suspend the review of my application and/or the Village Engineer may refuse to issue permits and/or certificates with regard to the premises, unless the Village has been advised by the consultant that no additional charges will accrue.

- 7. I understand that when it has been determined by the Village that all final charges against the escrow account established for my application have been paid, the remaining balance in the account, if any, shall be returned to the owner.
- 8. I understand that if there are still outstanding consulting fees relative to my application at the termination of the review process, the Village will pursue all legal options to retrieve such fees.
- 9. I understand that the imposition of escrow account fees are in addition to, and not in place of, other fee schedules currently in force.
- 10. All correspondence from the Village regarding the escrow account established for my application shall be addressed to:

Name:	Steven A. Accinelli, Esq., c/o Ve	eneruso, Curto, Schwartz & Curto, LLP
Address:	35 East Grassy Sp	orain Road, Suite 400
City:	Yonkers	
State:	New York	10710
Phone:	914-779-1100	
Fax:	914-779-0369	
Email:	saccinelli@ vcsc	law.com

OWNER (signature)

OWNER (signature)

Gramatan Court Apartments, Inc.

By: Tim Reidy, President

OWNER (print name)

OWNER ([print name)

Dated: May 2021 Dated: 5/15/21

617.20 Appendix B Short Environmental Assessment Form

Instructions for Completing

Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information					
Name of Action or Project:					
GRAMATAN COURT PARKING LOT RENOVATION					
Project Location (describe, and attach a location map):					
25 SAGAMORE ROAD, BRONXVILLE NY 10708					
Brief Description of Proposed Action:					
Renovation of existing parking lot area including asphalt paving, stairways, paths, public	outdoor	areas and landscaping			
Name of Applicant or Sponsor:	Teleph	one: 914-478-3677			
Peter Gisolfi Associates LLP/ Ronen Wilk	E-Mai	l: rwilk@petergisolfiasso	ociates	s.com	
Address:	I.				
566 Warburton Avenue					
City/PO:		State:	-	Code:	
Hastings-on-Hudson		NY	1070	06	
1. Does the proposed action only involve the legislative adoption of a plan, legislative deption of a plan, legislative adoption of a plan adoption of	ocal law	, ordinance,		NO	YES
administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and	the envi	ronmental resources t	hat	V	
may be affected in the municipality and proceed to Part 2. If no, continue to					
2. Does the proposed action require a permit, approval or funding from any	other go	vernmental Agency?		NO	YES
If Yes, list agency(s) name and permit or approval:				/	
3.a. Total acreage of the site of the proposed action?	0	.5 acres			
b. Total acreage to be physically disturbed?	0	acres			
c. Total acreage (project site and any contiguous properties) owned	NI	1 A			
or controlled by the applicant or project sponsor?	IN/	'A acres			
4. Check all land uses that occur on, adjoining and near the proposed action. ☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☐ Comm ☐ Forest ☐ Agriculture ☐ Aquatic ☑ Other (☐ Parkland	ercial	Residential (suburl : Religious	ban)		

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?		~	
b. Consistent with the adopted comprehensive plan?		V	
6. Is the proposed action consistent with the predominant character of the existing built or natural		NO	YES
landscape?			~
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental A If Yes, identify:	rea?	NO	YES
Tres, identify.		~	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
b. Are public transportation service(s) available at or near the site of the proposed action?			
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed ac	tion?		V
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			
LED Sitê Lighting			
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:			
11 100, describe method for providing potable water.			
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			
NOt Applicable for a parking lot			
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?		NO	YES
b. Is the proposed action located in an archeological sensitive area?			
		'	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	.n	NO V	YES
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	1		H
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:			
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check		apply:	
☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-success:☐ Wetland ☑ Urban ☑ Suburban	lonal		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed		NO	YES
by the State or Federal government as threatened or endangered?		V	П
16. Is the project site located in the 100 year flood plain?		NO	YES
		V	
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes,		NO	YES
a. Will storm water discharges flow to adjacent properties?			
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drain	ns)?		
If Yes, briefly describe: ☐ NO YES Storm discharge will be convoyed to municipal system			

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?	of _	NO	YES
If Yes, explain purpose and size:			
19. Has the site of the proposed action or an adjoining property been the location of an active or clos solid waste management facility?	ed	NO	YES
If Yes, describe:		'	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ong completed) for hazardous waste?	oing or	NO	YES
If Yes, describe:		V	
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE T		ZST O	EMV
KNOWLEDGE	IO IIIE BI	231 U	T WII
Applicant/sponsor name: Ronen Wilk, Senior Associate, Peter Gisolfi Associates LLP Date: 04/23/21			
Signature:			
			_
Part 2 - Impact Assessment. The Lead Agency is responsible for the completion of Part 2. And questions in Part 2 using the information contained in Part 1 and other materials submitted by the proof otherwise available to the reviewer. When answering the questions the reviewer should be guided by responses been reasonable considering the scale and context of the proposed action?"	ject sponso	r or	
questions in Part 2 using the information contained in Part 1 and other materials submitted by the proof otherwise available to the reviewer. When answering the questions the reviewer should be guided by	y the concep	r or ot "Hav Moo	ve my
questions in Part 2 using the information contained in Part 1 and other materials submitted by the proof otherwise available to the reviewer. When answering the questions the reviewer should be guided by	No, or small	r or ot "Hav Moo	derate
questions in Part 2 using the information contained in Part 1 and other materials submitted by the proof otherwise available to the reviewer. When answering the questions the reviewer should be guided by	No, or small impact may	r or it "Hav	derate large
questions in Part 2 using the information contained in Part 1 and other materials submitted by the proof otherwise available to the reviewer. When answering the questions the reviewer should be guided by	No, or small impact	r or it "Hav	derate large
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questions in Part 2 using the information contained in Part 1 and other materials submitted by the proof otherwise available to the reviewer. When answering the questions the reviewer should be guided by responses been reasonable considering the scale and context of the proposed action?" 1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations? 2. Will the proposed action result in a change in the use or intensity of use of land? 3. Will the proposed action impair the character or quality of the existing community? 4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)? 5. Will the proposed action result in an adverse change in the existing level of traffic or	No, or small impact may	r or it "Hav Moo to im	derate large

b. public / private wastewater treatment utilities?

waterbodies, groundwater, air quality, flora and fauna)?

architectural or aesthetic resources?

8. Will the proposed action impair the character or quality of important historic, archaeological,

Will the proposed action result in an adverse change to natural resources (e.g., wetlands,

		No, or small impact may occur	Moderate to large impact may occur
10. Will the proposed action result in an increase in the poten problems?	tial for erosion, flooding or drainage		
11. Will the proposed action create a hazard to environmental i	resources or human health?		
Part 3 - Determination of significance. The Lead Agency is question in Part 2 that was answered "moderate to large impact element of the proposed action may or will not result in a significant 3 should, in sufficient detail, identify the impact, including the project sponsor to avoid or reduce impacts. Part 3 should a may or will not be significant. Each potential impact should be duration, irreversibility, geographic scope and magnitude. Also cumulative impacts.	may occur", or if there is a need to explicant adverse environmental impact, placed any measures or design elements that is so explain how the lead agency determ assessed considering its setting, probability.	olain why a ease comp have been in ined that the ollity of occ	particular lete Part 3. included by he impact curring,
Charlashia han if you have determined haved on the infer	motion and analysis shows and any and		
Check this box if you have determined, based on the information that the proposed action may result in one or more pote environmental impact statement is required. Check this box if you have determined, based on the information of the infor	ntially large or significant adverse imp	acts and an	ı
that the proposed action will not result in any significant a	adverse environmental impacts.	pporting ut	Aumentation,
Name of Lead Agency	Date		
Print or Type Name of Responsible Officer in Lead Agency	Title of Responsible Of	ficer	
Signature of Responsible Officer in Lead Agency	Signature of Preparer (if different fro	m Respons	sible Officer)

VILLAGE OF BRONXVILLE

Department of Buildings 200 Pondfield Road (914) 337-7338 (914) 337-0158 (Fax)

PLAN REVIEW COMMENTS

APPLICATION NUMB: ALT 048-21

DATE RECEIVED: March 17, 2021

LOCATION: 25 Sagamore Road

SBL: 11./6/4

APPLICANT NAME: Gramatan Court Apartments, Inc

APPLICANT ADDRESS: Ferrara Management Assoc

80 Business Park Drive Ste 307

Armonk, NY 10504

DESCRIPTION OF WORK: Renovation of existing parking lot area including asphalt paving, stairways, paths, public outdoor area relocation of garbage collection shed and landscaping.

DISAPPROVED April 8, 2021, FOR THE FOLLOWING:

Your revised application for a permit on the above location has been reviewed and a permit may not be issued at this time for the reasons indicated below.

ZONING CODE REVIEW

Application Review - ALT 048-21 25 Sagamore Road Driveway reconfiguration Plans dated as received 3/16/21

- 1) Zoning Review -
- a) as per Village of Bronxville Municipal Code Section "§ 310-26 Site plan approval A. Site plan approval required. Pursuant to § 7-725-a of the Village Law, no land shall be cleared or altered; nor shall any building or other structure be constructed, demolished, moved, externally altered or enlarged; nor shall any watercourse, floodplain or wetlands be diverted, dredged or filled; nor shall the use of any land, building or other structure be changed; nor shall any building or other use permit be issued, except in accordance with final approval of a site plan granted by the Planning Board pursuant to this article;" referral to Village of Bronxville Planning Board is required for an amended site plan approval for the proposed driveway reconfiguration.
- b) approved number of units in buildings that are served by this parking area 21-23 Sagamore Road (23 units) and 25 Sagamore Road (20 Units) = 43 Units total
- e) As per Village of Bronxville Municipal Code Section "310-12- J. Off-street parking. For dwellings for two or more families there shall be provided on the lot paved off-street parking space or garage space or both, sufficient in area for the parking at one time of not less than 1 1/2 times as many passenger vehicles as there are dwelling units on the lot. All required

VILLAGE OF BRONXVILLE Department of Buildings 200 Pondfield Road (914) 337-7338 (914) 337-0158 (Fax)

open parking spaces shall be individually identified by means of pavement markings. No parking space shall be located in any front yard or within three feet of any lot line in side or rear yards. Wherever space is provided for the parking of four or more vehicles, such space shall be screened by a substantial solid wall or fence or thick hedge 6 1/2 feet in height above the average finished grade of the parking area. The parking of motor vehicles within 15 feet of any wall or portion thereof of a two or more family dwelling, which wall contains legal windows (other than legal bathroom or kitchen windows) with a sill height of less than eight feet above the level of said parking space, is prohibited." 1-1/2 times dwelling units = minimum # of required parking spaces — minimum required parking spaces = 65; existing number of parking spaces 35 total — proposed number of parking spaces = 25. Referral to zoning for a variance of 40 parking spaces is required. Variance for the deletion of screening also is required.

d) Details concerning accessible parking requirements shall be provided

This document constitutes a final administrative determination by the Building Inspector denying your application for the reasons set forth above. Section 7-712(a) of the New York State Village Law provides that any appeal of this decision must be filed within 60 days of the date hereof with the Zoning Board of Appeals of the Village of Bronxville.

Paul Waft

Building Inspector

CC: Gramatan Court Apartments, Inc

VILLAGE OF BRONXVILLE Department of Buildings 200 Pondfield Road (914) 337-7338 (914) 337-0158 (Fax)

Resubmission/Correction Sheet Fee: \$100

APPLICATION NUMB:

ALT 048-21

DATE RECEIVED:

March 17, 2021

LOCATION:

25 Sagamore Road

SBL:

11./6/4

Comment #	Description	Sheet #

April 26, 2021

Mr. Paul Taft Building Inspector Village of Bronxville Department of Buildings 200 Pondfield Road Bronxville, NY 10708

Re: Application No.: ALT 048-21

Job Location: 25 Sagamore Road

SBL: 11./6/4

Description: Renovation of Existing Parking Lot Area.

Dear Mr. Taft:

I am writing on behalf of the Gramatan Court Condominium Board to address the issues raised in your refers letter dated March 17, 2021.

- 1. In response to item c) in your letter regarding non-compliance with the Village of Bronxville Municipal Code Section 310-12-J concerning the required number of parking please refer to the attached building permit dated 12/01/1981 for the same parking lot we are now seeking to renovate. The permit was issued for a construction of a parking lot with 29 parking spaces. The current renovation plans call for a total of 32 parking spaces with additional two spaces for guests totaling 34 spaces. Given that prior building permit was issued for this parking lot with non-compliant number of parking spaces we respectfully request that the requirement for parking spaces outlined in the Village of Bronxville Municipal Code Section 310-12-J be waived for the renovation of the parking lot at 25 Sagamore Road which is accessed from Kensington Road.
- 2. In response to item c) in your letter regarding the requirement for screening of parking spaces as outlined in the Village of Bronxville Municipal Code Section 310-12-J we are proposing the installation of Arborvitae planted hedge on the north, south and west sides of the proposed lot. The planted screening is shown on drawing L-400 in the attached revised drawings set where the number, size and type of plants are indicated.
- 3. In response to item d) in your letter regarding accessible parking requirements please review our response below:

The scope of the project at 25 Sagamore Road involves the renovation of the existing 32 space parking lot which does <u>not</u> currently contain any accessible parking spaces. The parking lot is accessed from Kensington Road. There are <u>no alterations proposed to the existing building or for access to the existing building.</u>

The existing building is not accessible. It is a walk-up building with no elevators. Access to the building from the Kensington Road parking lot is through exterior stairs with elevation range between 7' and 24' above the parking lot surface.

As per 2020 NYSEBC, Section R305.10 Off-street parking lots (NY Amendment) it states,

[NY] Section R305.10 Off-street parking lots. Accessible parking complying, with Section 1102.1 and 1106 of the Building Code of New York State shall be provided within a six-month period of time when performing any of the following categories of work in an off-street parking lot:

- a. Repave, reseal, or repaint more than half of the total number of parking spaces in an offstreet parking lot, which contains designated accessible parking spaces,
- b. Repave, reseal, or repaint more than half of the total number of designated accessible parking spaces in an off-street parking lot; or
- c. Creates designated accessible parking spaces in an off-street parking lot.

Since the parking lot does **not** contain existing designated accessible parking spaces, nor creates **new** designated accessible spaces, and does not include any work to the existing building, our belief is that the current parking lot repaving project is not required to provide accessible parking spaces.

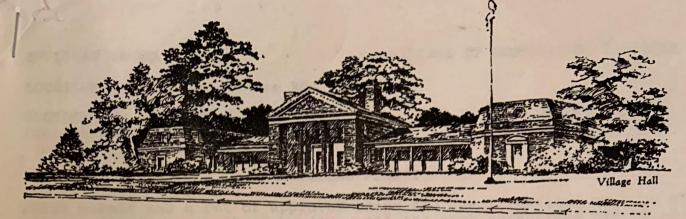
I hope that we have adequately addressed your concerns regarding compliance of the proposed parking lot with Village of Bronxville Municipal Code and other requirements and codes.

Please get back to us with any questions or comments,

Sincerely,



Michael Tribe, AIA, LEED AP, BD + C Partner



Village of Bronxville New York

Office of Superintendent of Public Works

CERTIFICATE OF OCCUPANCY

(Alteration Work)

THIS CERTIFIES that the Parking Area for the Apt. Building

25-29 Sagamore Road

in Section 11, Block 6, Lot 4, (Assessment Map of the Village of Bronxville), and altered under a permit granted on Application Number Alt. 31-81 conforms to the approved plans, specifications and any amendments thereto which formed part of said application and to the requirements of the Building Code and Zoning Ordinance of the Village of Bronxville.

12-1-1981

Joseph L. Palumbo SUPERINTENDENT OF BUILDINGS

VILLAGE OF BRONXVILLE, NEW YORK

APPLICATION NO. 31-81

LOCATION 23 & 29 Sagamore Rd.

SECTION 11 BLOCK 6 LOT 4
(Designated on the Official Tax Map
of the Village of Bronxville)

Nº 1088

BUILDING PERMIT

(This permit and a set of approved plans and specifications must be prominently displayed on the job site until the work authorized hereby is fully completed)

Permission is hereby granted to:

	Gramatan Court Apartment	s, Inc.
th)	C/O Lawrence Management,	Inc.
on A	4 Valley Road Bronxville, N. v. 10708	and process

to perform the work described in the above-numbered application and in the related approved plans and specifications. All work performed under this permit is subject to any conditions set forth on the reverse side hereof and must be done in accordance with the New York State Building Construction Code.

This permit does not permit the use of any street, sidewalk or other public place for storage of materials.

Unless extended in writing, this permit expires one year from its date of issuance in the event that a substantial amount of construction has not then commenced and also expires two years from its date of issuance unless all work has been complated and a Certificate of Occupancy has been issued.

Date:	12-1-	1981 Superintendent of Buildings
	a.	Existing use and occupancy, by story
		PARKING LOT
		Americal court of accommod works a M. 1910
		adred for or . Significant and all and appropriate
		mg 4 3.00 per h. od) of outloaded coats
	b.	Proposed use and occupancy, by story
		of Comments to Lon Anguranta Carrier United Street
		PARKING LOT
		* 12 G 13 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1
(Ir	ndica	te in each case the number of dwelling units, if any)

VILLAGE OF BRONXVILLE, NEW YORK APPLICATION FOR BUILDING PERMIT

This application MUST be TYPEWRITTEN and submitted in DUPLICATE to the Superintendent of Buildings and accompanied by TWO complete sets of plans and specifications, including a plot plan, conforming to the requirements of Section 2-5(d) of Chapter 2 of the Code of the Village of Bronxville, New York, unless some or all of such requirements are waived in writing by the Superintendent of Buildings.

If this application is approved, the Superintendent of Buildings will issue a Building Permit to the applicant together with one approved set of plans and specifications.

None of the work proposed in this application may be commenced prior to the issuance of a Building Permit.

APPLICATION IS HEREBY MADE to the Superintendent of Buildings of the Village of Bronxville, New York for the issuance of a Building Permit to construct, alter, move, demolish or change the nature of occupancy of a building or other structure in accordance with the New York State Building Construction Code, as set forth below.

23&25 Sagamore Road - front entrance to Apts.

1. Address of premises: 24 Kensington Road - Entrance to Parking Lot

(Number and street)

designated on the Official Tax Map of the Village of Bronx-ville as Section 11, Block 6, Lot 4.

2. Use and occupancy of premises:

Existing use and occupancy, by story
PARKING LOT
LINGTED COST OF ACCOUNCE SOME TO THE TENEST OF THE PERSON
121 x 0 11 12 0 12 1 1 1 1 1 1 1 1 1 1 1 1 1
Proposed use and occupancy, by story
PARKING LOT
S. DE LEGIS PERCH PERCHASING

(Indicate in each case the number of dwelling units, if any)

3.	Nature of proposed work (check as applicable):		
en so	Constructing new building or structure PARKING LOT Altering existing ************************************		
-	Moving existing building or structure		
	Demolishing existing building or structure		
	Changing nature of occupancy of existing building or structure		
	(Set forth below a description of the exact work proposed and, if such work involves any structural alteration, identify all structural elements affected thereby) REDESIGN PARKING LOT TO ACCOMMODATE 28 PARKING SPACES PLUS ONE SUPERINTENDENT SPACE - TOTAL 29 SPACES.		
4.	Construction classification of building or structure (see New York State Building Construction Code): PARKING LOT (a) Existing ************************************		
5 ARC	Zoning district in which premises are situated: RC		
ENC	Does the proposed work violate in any way any zoning law or any other law, rule or regulation applicable to the construction, alteration, moving or demolition of buildings or other structures? NO If so, explain.		
000	THE RESERVE THE PARTY OF THE PA		
C	vill all electrical work he inspected by, and a sertificate of Approval obtained from, the New York oard of Fire Underwriters? No If not, explain.		
=	NO ELECTRICAL WORK INVOLVED		
Re	stimated cost of proposed work: \$ 4,800 equired fee of \$ 15.00 submitted herewith, eing \$ 3.00 per \$1,000 of estimated cost.		
N	ame of Compensation Insurance Carrier United States Fire umber of Policy 408-20-46-38 ate of Expiration 9/19/82	Ins.	Co

intendent of Buildings and any person authorized by him to enter without a search warrant in the manner prescribed in Section 2-13 of Chapter 2 of the Code of the Village of Bronxville, New York upon the premises where the work proposed hereby is to be conducted. Signature by or on behalf of Applicant: Name of Applicant: GRAMATAN COURT APARTMENTS, INC. c/o LAWRENCE MANAGEMENT, INC. 4 Valley Road, Bronxville, New York 10708 Address of Applicant: Telephone No. of Applicant: 337-0400 The full names, addresses and telephone numbers of every person known to be interested in the premises or the work proposed hereby are as follows: OWNER (Name) GRAMATAN COURT APARTMENTS, INC. c/o LAWRENCE MANAGEMENT, INC.
4 Valley Road, Bronxville, New York 10708 (Address) (Telephone) 337-0400 ARCHITECT (Name) (Address) -NONE-Lic. No. (Telephone) -NONE-ENGINEER (Name) (Address) Lic. No. (Telephone) DUNWOODIE NURSERIES CONTRACTOR (Name) 6 SMART AVENUE, YONKERS, NEW YORK (Address) Y05-1473 (Telephone) N/A LESSEE (Name) (Address) (Telephone) FOR OFFICE USE ONLY Date Received Application No. Notes 12.1-81 ALT- 31-81

The applicant hereby consents to permit the Super-

STATE OF NEW YORK SS.: COUNTY OF WESTCHESTER , being Nicholas M. DiCostanzo (Name of individual signing application) duly sworn, deposes and says that: 1. (He) (She) is / / owner of the premises described above or, if such owner is a corporation, an officer thereof; Other (specify) Agent for and Assistant Secretary of the Corporation

- (He) (She) is duly authorized to make and file this 2. application; and
- To the best of (his) (her) knowledge, information and belief, all statements contained in this application are true, complete and correct.

Subscribed and sworn to before me this 1st day of December , 1981.

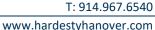
Notary Public

FLORENCE M. GATELY

Notary Public, State of New York
No. 4699407

Qualified in Westchester County

Commission Expires Marchaelis not filed by the owner of the NOTE: premises, a separate affidavit satisfying the requirements of Section 2-5(c) of Chapter 2 of the Code of the Village of Bronxville, New York must be filed with this application.





MEMORANDUM

To: Gary Reetz, Chairman, and the Village of Bronxville Planning Board

Date: June 23, 2021

Subject: Gramatan Court Parking Lot Renovation – 25 Sagamore Road – Site

Development Application

As requested, we have reviewed a Site Development Application form dated 5/8/21; Part 1 of a Short Environmental Assessment Form (EAF) dated 4/23/21; and a set of plans generally entitled, "Gramatan Court Parking Lot Renovation," prepared by Peter Gisolfi Associates, LLP, dated 4/30/21.

Project Description

The Applicant is proposing a renovation to the existing 32-space parking lot to a 34-space parking lot. The redesign will result in a 1,900 square foot reduction in impervious surface on the site, the relocation of 2 curbs cuts, and the installation of a new sidewalk, landscaping and other site features. The site is located in the Residence C zoning district.

Review Comments

- 1. <u>Site Design</u>. The Applicant has proposed to provide the new trash enclosure in an area adjacent to Kensington Road. As discussed with the Applicant at the June 4, 2021 site meeting, an alternative layout should be provided for the Board's review that locates the enclosure towards the center of the parking lot.
- Landscaping. We have reviewed the proposed landscaping plant list and find that the species and size of the trees and shrubs at planting are acceptable. However, there are several plantings shown on the site plan that have not been identified. Specifically, the species located adjacent to the trash enclosure. The plans should be revised to identify the location of all proposed plantings.
- 3. <u>Fence Detail</u>. The fence details should be revised to note the color and material of the proposed fencing.
- 4. <u>Sight Distance Analysis</u>. Our office reached out to the Applicant on June 16, 2021 to request a Stopping Sight Distance (SSD) analysis of each driveway. The speed to be used should be the posted speed limit plus 10 MPH. The analysis should be based on the standards provided in "A Policy on Geometric Design of Highways and Street" published by AASHTO,

- 2018. As soon as this information is received, we will review it and provide the Board with any comments that we may have.
- 5. <u>State Environmental Quality Review Act (SEQRA)</u>. The Short EAF does not indicate the presence of any environmental issues that would be affected by the proposed site plans.

We look forward to discussing this project with you.

Sarah L. Brown, AICP Senior Planner

cc: Paul Taft, Building Inspector

y:\shared\offices\nyr\data\documents\docs2\100\bronxville\25 sagamore road.docx: cg

April 29, 2021

Mr. Gary Reetz, Chairman, Village of Bronxville Planning Board 200 Pondfield Road Bronxville, NY 10708

Re: Application No.: ALT 048-21

Job Location: 25 Sagamore Road

SBL: 11./6/4

Description: Renovation of Existing Parking Lot Area.

Dear Mr. Reetz:

I am writing on behalf of the Gramatan Court Condominium Board to address third party review comments by Hardesty & Hanover dated June 23, 2021.

- 1. In response to comment No. 1 the trash enclosure area was moved to the northeast corner of the parking lot further away from the street.
- 2. In response to comment No. 2, we added callouts indicating the type of all plants shown on the Planting Plan.
- 3. In response to comment No. 3, we are indicating on sheet L-501 fence and gate details that the trash enclosure fence will be made of Cedar Wood and will have natural cedar color.
- 4. In response to comment No. 4, we are enclosing the requested Stopping Sight Distance Analysis produced by Provident Design Engineering.

Please let us know if there is any additional information you may require.

Sincerely,

Ronen Wilk, RLA Senior Associate



June 29, 2021

Ronen Wilk, RLA Peter Gisolfi Associates 566 Warburton Avenue Hastings on Hudson, NY 10706

RE: Sight Distance Analysis

Gramatan Court Apartments

Kensington Road, Village of Scarsdale, Westchester County, NY

Dear Mr. Wilk:

Provident Design Engineering, PLLC (PDE), a licensed Professional Engineering Firm in the State of New York, has performed a Sight Distance Analysis, as it pertains to the proposed relocated driveways for the Gramatan Court Apartments in the Village of Bronxville, New York. The site is currently served by two driveways along Kensington Road. The proposed relocated driveways would be shifted slightly to enhance vehicular operations and safety. As part of the relocation, the Village Traffic Engineering Consultant requested a Sight Distance Analysis be performed in accordance with the American Association of State Highway Transportation Officials (AASHTO), publication entitled "A Policy on Geometric Design of Highways and Streets", 7th Edition.

The posted speed limit along the subject portion of Kensington Road is 30 MPH, this would typically equate to a Design Speed of 35 MPH without any available speed data. The Village's Traffic Engineering Consultant requested a Design Speed of 40 MPH be evaluated. It is noted that the northbound Kensington Road approach has a posted speed limit warning sign of 20 MPH. Additionally, representatives of PDE performed speed measurements in the field and determined the 85th Percentile Speeds in the northbound and southbound directions were 26 MPH and 28 MPH, respectively. Based on the foregoing, it is the opinion of PDE that a 30 MPH Design Speed should be utilized in evaluating the Stopping Sight Distance. The AASHTO recommended Stopping Sight Distance for a 30 MPH Design Speed is 200 feet.

The attached Figure illustrates the five sight lines investigated at each driveway. When measuring the Stopping Sight Distance, the elevation for a driver's eye height is recommended to be 3.5 feet and they should be able see an object in the Kensington Road at the same elevation. AASHTO indicates that almost all U.S. passenger vehicle distances from front end of vehicle to driver's eye is 8 feet. Therefore, the proposed sight line measurements can be performed at 8 feet setback along the driveway from the edge of travelway on Kensington Road. The following Table provides a summary of the measured Stopping Sight Distances at each driveway location:

MEASURED SIGHT DISTANCE SUMMARY TABLE			
	Measured Sight Distance (Feet)		
Sight Line	Northern Driveway	Southern Driveway	
Sight Line 1	289	416	
Sight Line 2	369	279	
Sight Line 3	359	450	
Sight Line 4	387	236	
Sight Line 5	366	276	

As can be seen in the Table above all measured Sight Distances will exceed the minimum Stopping Sight Distance for 30 MPH (200 feet). Any vegetation planted in the sight lines will need to be low profile or low caliper/high canopy to not obstruct the necessary sight lines.

Based on the foregoing, it is the professional opinion of Provident Design Engineering that the proposed driveway locations will adequately provide the necessary sight lines to meet the minimum Stopping Sight Distance for a 30 MPH design speed in accordance with AASHTO criteria. Should you wish to discuss any aspect of this letter, please feel free to contact me at 914.367.0204 or via email at cholt@pderesults.com.

Very truly yours,

Provident Design Engineering, PLLC

Carlito Holt, P.E., PTOE

Carlito Holt

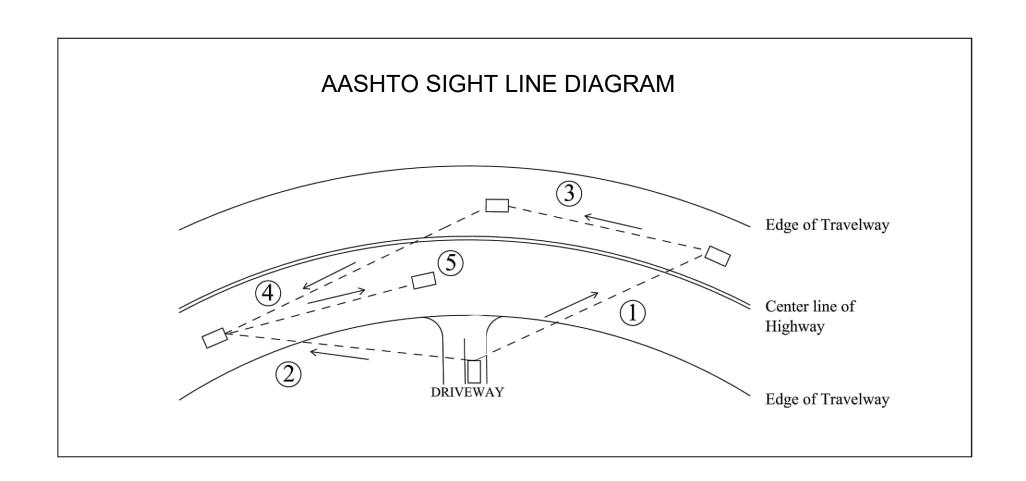
Managing Partner

Q:\PROJECTS-21\21-050 Bronxville Sight Distance - Gisolfi\Letter\Sight Distance Investigation Letter 062921.docx



<u>ATTACHMENT</u>

AASHTO SIGHT LINE FIGURE





AFFIDAVIT OF PUBLICATION FROM

State of Wisconsin County of Brown, ss.:

On the 17 day of Ma	in the year 2021, before		Public in and for said State, personally appeared e or proved to me on the basis of satisfactory evidence to
		ubscribed to the within instrumer	at and acknowledged to me that he/she/they executed the
same in his/her/their	capacity(ies), and that b	by his/her/their signature(s) on the	e instrument, the individual(s), or the person upon behalf
of which the individ	ual(s) acted, executed, the	he instrument.	on the person of
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was published in the	newspaper area(s) on the	ne date (s) below:	
	Zone:	Run Dates:	
	Westchester	05/17/2021	
Signature			
Sworn to before m	e, this 17 day of May,	~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
	Hatallen	Me	
Notary Public. Stat	e of Wisconsin. Count	ty of Brown	
			KATHLEEN ALLEN
	1-7-0		Notary Public
My commission ex	pires		State of Wisconsin
Legend:			Management .

WESTCHESTER:

Amawalk, Ardsley, Ardsley on Hudson, Armonk, Baldwin Place, Bedford, Bedford Hills, Brewster, Briarcliff Manor, Bronxville, Buchanan, Carmel, Chappaqua, Cold Spring, Crompond, Cross River, Croton Falls, Croton on Hudson, Dobbs Ferry, Eastchester, Elmsford, Garrison, Goldens Bridge, Granite Springs, Greenburg, Harrison, Hartsdale, Hastings on Hudson, Hawthorne, Irvington, Jefferson Valley, Katonah, Lake Peekskill, Larchmont, Lincolndale, Mahopac Falls, Mamaroneck, Millwood, Mohegan Lake, Montrose, Mount Kisco, Mount Vernon, New Rochelle, North Salem, Ossining, Patterson, Peekskill, Pelham, Pleasantville, Port Chester, Pound Ridge, Purchase, Purdys, Putnam Valley, Rye, Scarsdale, Shenorock, Shrub Oak, Somers, South Salem, Tarrytown, Thornwood, Tuckahoe, Valhalla, Verplanck, Waccabuc, White Plains, Yorktown Heights, Yonkers

ROCKLAND:

Blauvelt, Congers, Garnerville, Haverstraw, Hillburn, Monsey, Nanuet, New City, Nyack, Orangeburg, Palisades, Pearl River, Piermont, Pomona, Sloatsburg, Sparkill, Spring Valley, Stony Point, Suffern, Tallman, Tappan, Thiells, Tomkins Cove, Valley Cottage, West Haverstraw, West Nyack

Ad Number: 0004736796

Ad Number: 0004736796 Run Dates: 05/17/2021

VILLAGE OF BRONXVILLE DESIGN REVIEW COMMITTEE MEETING ANNOUNCEMENT NOTICE OF PUBLIC HEARING FOR ADJOINING PROPERTIES

NOTICE IS HEREBY GIVEN that a public hearing will be held by the Design Review Committee of NOTICE IS HEREBY GIVEN that a public hearing will be held by the Design Review Committee of the Village of Bronxville Please join my meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/999535101 You can also dial in using your phone. (For supported devices, tap a one-touch number below to join instantly.) United States: +1 (408) 50-3123 - One-touch: tel:+14086503123,,999535101 #Access Code: 999-535-101 New to GoToMeeting? Get the app row and be ready when your first meeting starts: https://global.gotomeeting.com/install/999535101 All Planning/DRC submissions can be found on our website www.villageofbronxville.com/design-review-committee one week vivid to the meeting.

6/2/2021 at 7:30 pm or as soon thereafter as the matter may be heard, to consider an application for the development filed by: GRAMATAN COURT / Tim Reidy

Requiring approval of a site plan of property located at the property located at: 25 SAGAMORE ROAD, BRONXVILLE, NY 10708 Section 11, Block 6, Lot 4

A copy of the application for development, including the proposed site plan and all other maps and documents filed therewith, is on file and available for public inspection one week prior to the hearing on the Village of Bronxville's website: www.villageofbronxville.com/design-review-committee under upcoming meeting, or by appointment in person.

The Public is invited to attend the public hearing and will be given reasonable opportunity to present oral comments or written presentation relevant to the application. The hearing may be presentation relevant to the application. The hearing may be adjourned from time to time at the discretion of the DRC and/or Planning Board.

GRAMATAN COURT / Tim Reidy 25 SAGAMORE ROAD, BRONXVILLE, NY 10708

prior to the meeting.

4736796



AFFIDAVIT OF PUBLICATION FROM

State of Wisconsin County of Brown, ss.:

On the 17 day of Ma $N_{1}(9616)$			ary Public in and for said State, personally appeared me or proved to me on the basis of satisfactory evidence to
be the individual(s) same in his/her/their	whose name(s) is (are capacity(ies), and the	e) subscribed to the within instrun at by his/her/their signature(s) on	nent and acknowledged to me that he/she/they executed the the instrument, the individual(s), or the person upon behalf
	ual(s) acted, executed	l, the instrument.	
- Michola,	Renston	being duly sworn says that he	s/she is the principal clerk of THE JOURNAL NEWS, a
newspaper published	d in the County of We	estchester and the State of New Yo	ork, and the notice of which the annexed is a printed copy,
was published in the	newspaper area(s) or	n the date (s) below:	
	Zone: Westchester	Run Dates: 05/17/2021	
Signature			
Sworn to before me	e, this 17 day of Ma	מתח ומיע	
Notary Public. State	e of Wisconsin. Co	unty of Brown	
		7-5-	KATHLEEN ALLEN Notary Public
My commission exp	pires		State of Wisconsin
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WESTCHESTER:

Amawalk, Ardsley, Ardsley on Hudson, Armonk, Baldwin Place, Bedford, Bedford Hills, Brewster, Briarcliff Manor, Bronxville, Buchanan, Carmel, Chappaqua, Cold Spring, Crompond, Cross River, Croton Falls, Croton on Hudson, Dobbs Ferry, Eastchester, Elmsford, Garrison, Goldens Bridge, Granite Springs, Greenburg, Harrison, Hartsdale, Hastings on Hudson, Hawthorne, Irvington, Jefferson Valley, Katonah, Lake Peekskill, Larchmont, Lincolndale, Mahopac, Mahopac Falls, Mamaroneck, Millwood, Mohegan Lake, Montrose, Mount Kisco, Mount Vernon, New Rochelle, North Salem, Ossining, Patterson, Peekskill, Pelham, Pleasantville, Port Chester, Pound Ridge, Purchase, Purdys, Putnam Valley, Rye, Scarsdale, Shenorock, Shrub Oak, Somers, South Salem, Tarrytown, Thornwood, Tuckahoe, Valhalla, Verplanck, Waccabuc, White Plains, Yorktown Heights, Yonkers

ROCKLAND:

Blauvelt, Congers, Garnerville, Haverstraw, Hillburn, Monsey, Nanuet, New City, Nyack, Orangeburg, Palisades, Pearl River, Piermont, Pomona, Sloatsburg, Sparkill, Spring Valley, Stony Point, Suffern, Tallman, Tappan, Thiells, Tomkins Cove, Valley Cottage, West Haverstraw, West Nyack

Ad Number: 0004736822

Ad Number: 0004736822 Run Dates: 05/17/2021

VILLAGE OF BRONXVILLE PLANNING BOARD MEETING ANOUNCEMENT NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that a public hearing will be held by the Planning Board of the Village of Bronxville. Please join the meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/990780493 You can also dial in using your phone. (For supported devices, tap a one-touch number below to join instantly.) United States:

tap a one-touch number below to join instantly.) United States:

+1 (872) 240-3311 - One-touch: tel:+14086503123,,999535101 #Access Code: 990-780-493

New to GoToMeeting? Get the app now and be ready when your first meeting starts: https://global.gotomeeting.com/install/990780493 All Planning submissions can be found on our website www.villageofbronxville.com/planning-boardone week prior to the meeting.

6/9/2021 at 7:30 pm or as soon thereafter as the matter may be heard, to consider an application for the development filed by:

GRAMATAN COURT / Tim Reidy Requiring approval of a site plan of property located at the property located at:

25 SAGAMORE ROAD, BRONXVILLE, NY 10708

Section 11, Block 6, Lot _4

A copy of the application for development, including the proposed site plan and all other maps and documents filed therewith, is on file and available for public inspection one week prior to the hearing on the Village of Bronxville's website: www.villageofbronxville.com/planning-boardunder upcoming meeting, or by appointment in person.

The Public is invited to attend the public hearing and will be given reasonable opportunity to present oral comments or written presentation relevant to the application. The hearing will be a presentation relevant to the application. The hearing may be adjourned from time to time at the discretion of the Planning Board.

GRAMATAN COURT / Tim Reidy 25 SAGAMORE ROAD, BRONXVILLE, NY 10708

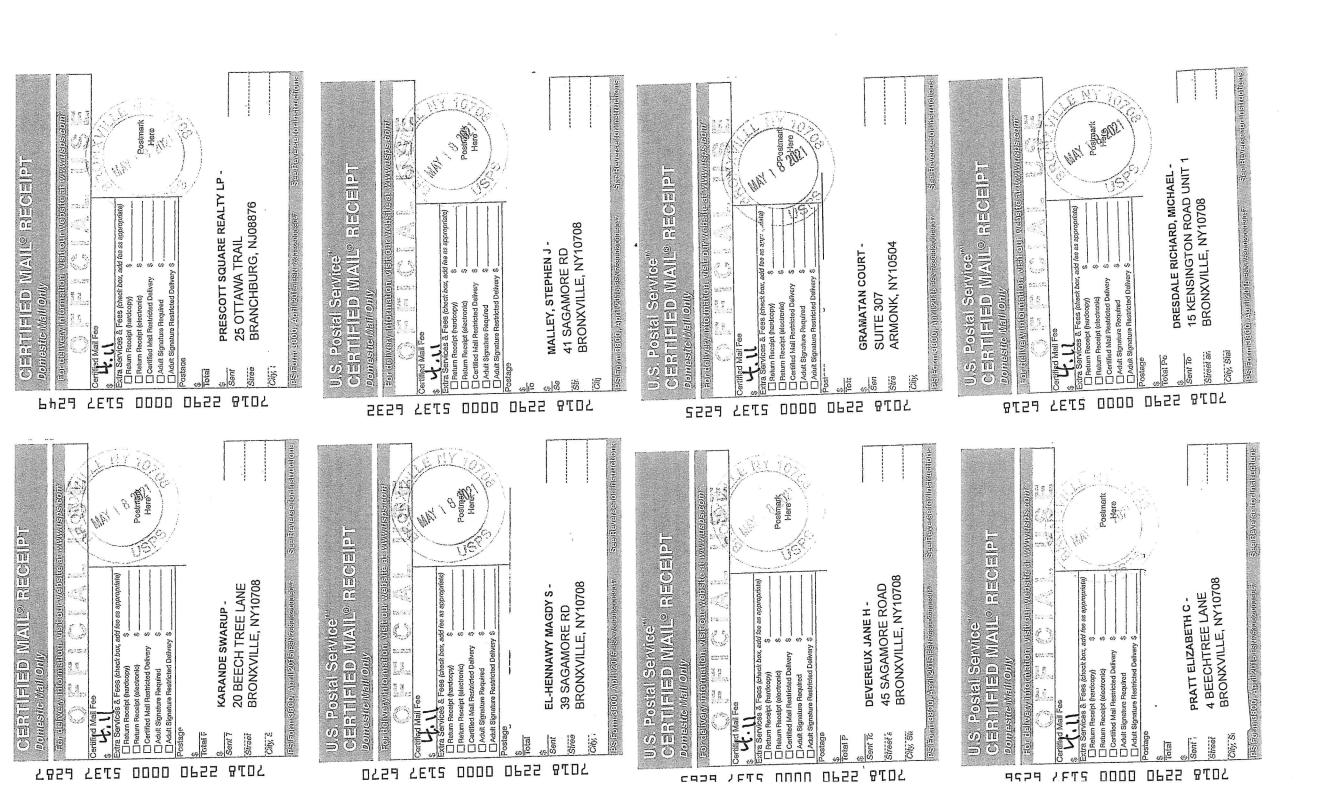
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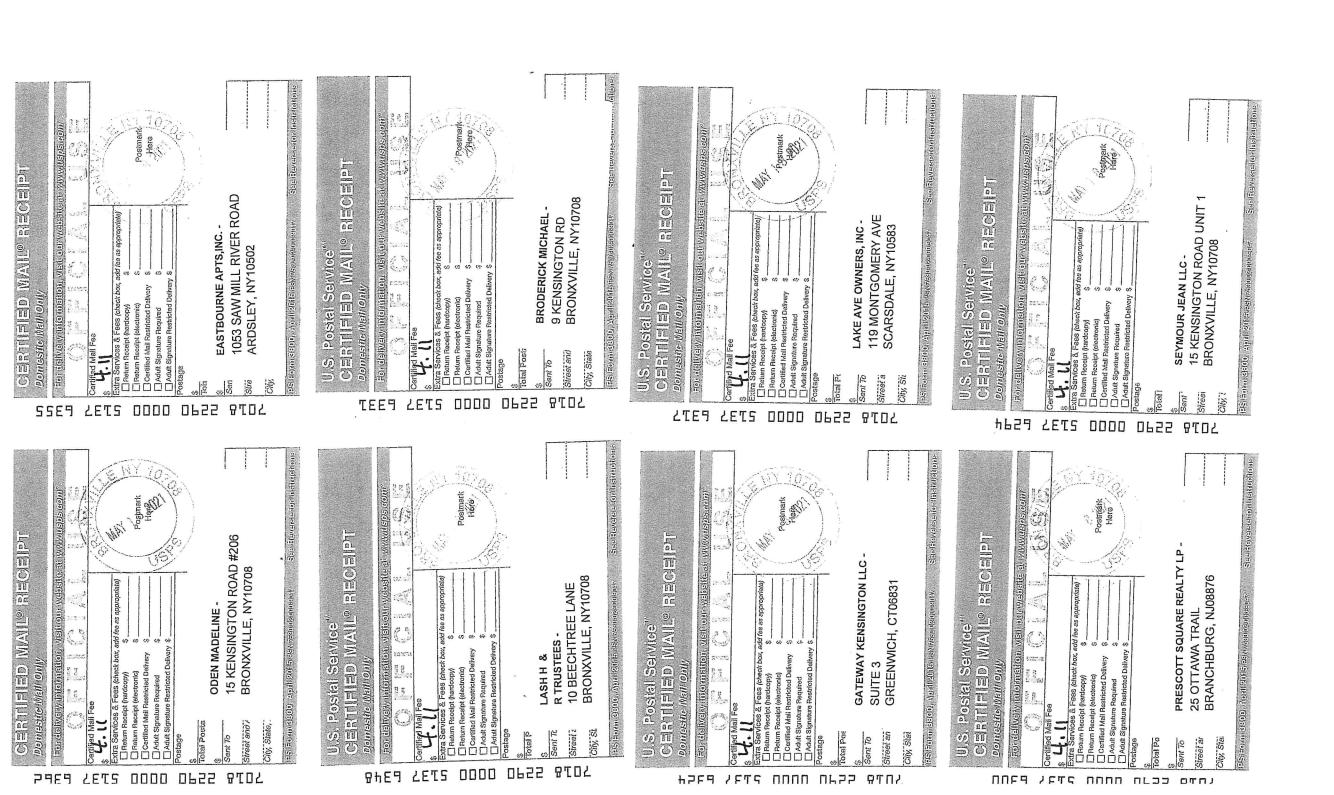
AFFIDAVIT OF MAILING FOR ZONING AND PLANNING BOARD

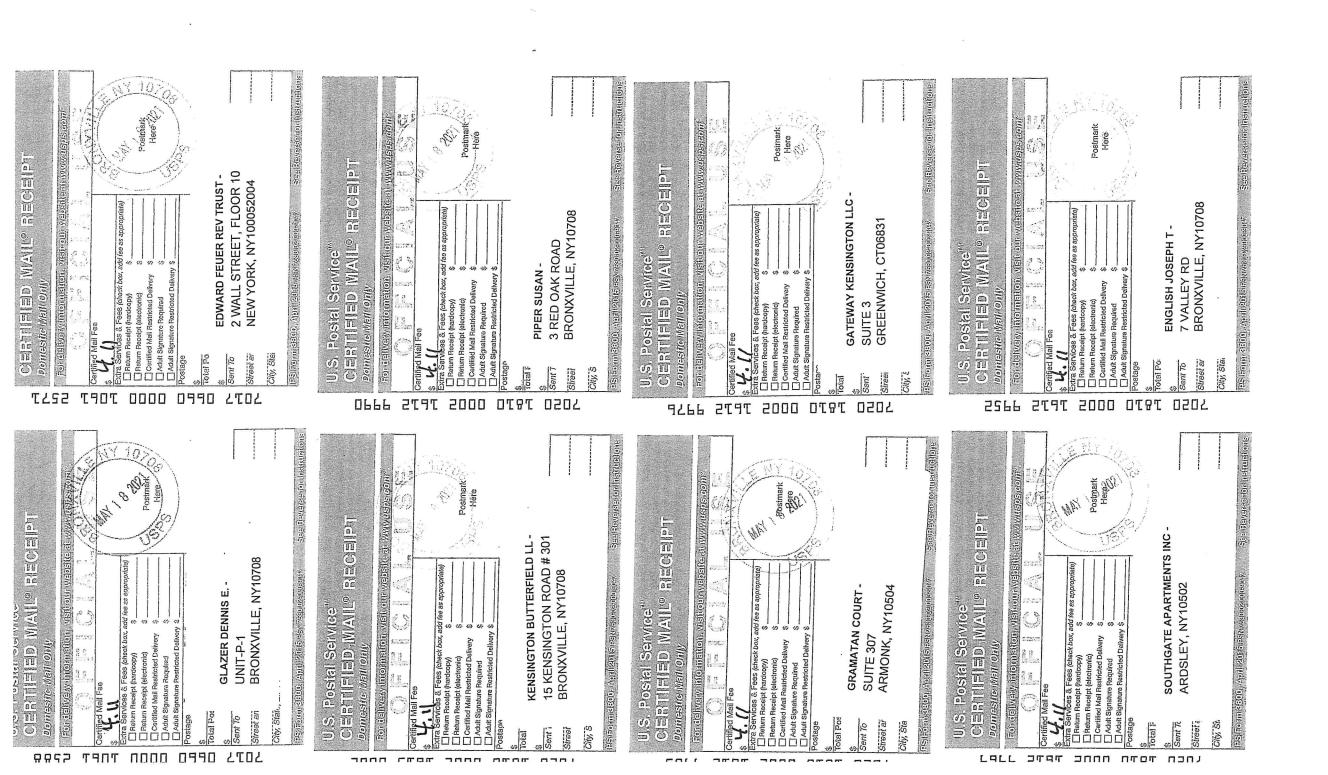
Name and Location of Project: GRAMATAN COURT PARKING LOT RENOVATION 25 SAGAMORE ROAD, BRONXVILLE, NY 10708 ____, _{Block} 6 State of New York } County of Westchester } ss: ___, being duly sworn, depose and say as follows: 1. ChRISTINE SUTORIUS 1. I am the agent, owner or legal representative of the referenced property. 2. I have prepared a list of property owners located within 100 feet for Zoning and 400' for Planning of the boundaries for of the referenced property, by street address and section, block and lot. 3. I have sent, by certificate of mailing, a copy of the legal notice to each and every property owner within 100 feet of the boundaries of the referenced property. 4. I have published the legal notice in a newspaper of general circulation in the Town of Eastchester on May 17 _____, 20<u>21</u>, no less than 10 days prior to a Planning Board or Zoning Board of Appeals meeting. 5. I have attached the affidavit of publication from the publisher of the newspaper. 6. I understand that I must bring this signed and notarized Affidavit of Publication, along with the certificate of mailing receipts, to the Planning and Zoning Office one week prior to the meeting. (print name) (signature) 27 th day of <u>May</u> Sworn to me this RENATA GOLDS

AFFIDAVIT OF MAILING FOR ZONING AND PLANNING BOARD

Name and Location of Project: GRAMATAN COURT PARKING LOT RENOVATION 25 SAGAMORE ROAD, BRONXVILLE, NY 10708 . Block 6 Lot(s) 4 State of New York } County of Westchester } ss: I, ChRISTINE SUTORIUS , being duly sworn, depose and say as follows: 1. I am the agent, owner or legal representative of the referenced property. 2. I have prepared a list of property owners located within 100 feet for Zoning and 400' for Planning of the boundaries for of the referenced property, by street address and section, block and lot. 3. I have sent, by certificate of mailing, a copy of the legal notice to each and every property owner within 100 feet of the boundaries of the referenced property. 4. I have published the legal notice in a newspaper of general circulation in the Town of Eastchester on _____, 20<u>21</u>, no less than 10 days prior to a Planning Board or Zoning Board of Appeals meeting. 5. I have attached the affidavit of publication from the publisher of the newspaper. I understand that I must bring this signed and notarized Affidavit of Publication, along with the certificate of mailing receipts, to the Planning and Zoning Office one week prior to the meeting. hristine Sutorius (signature) <u>27</u> day of <u>May</u> NOTARY PUBLIC STATE OF NEW YORK LIC. #02GO6210682

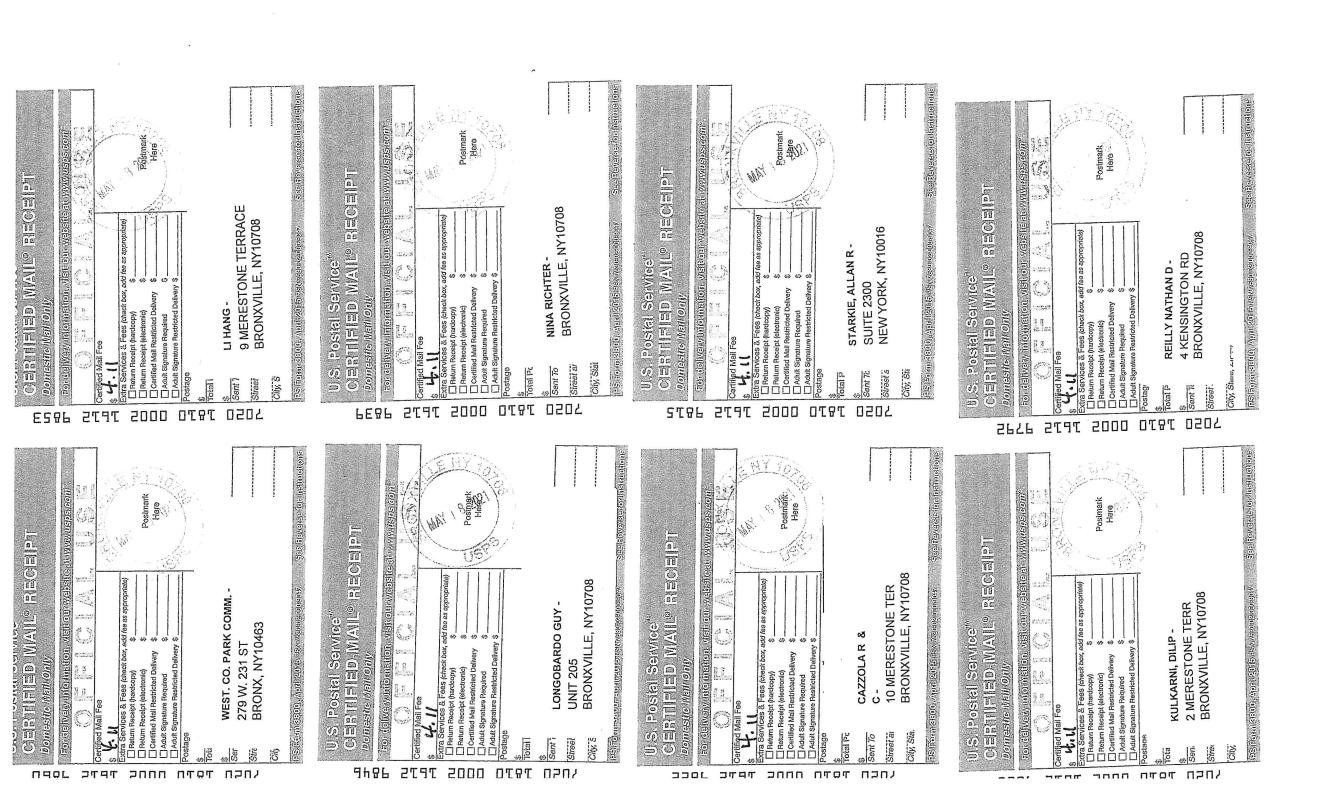


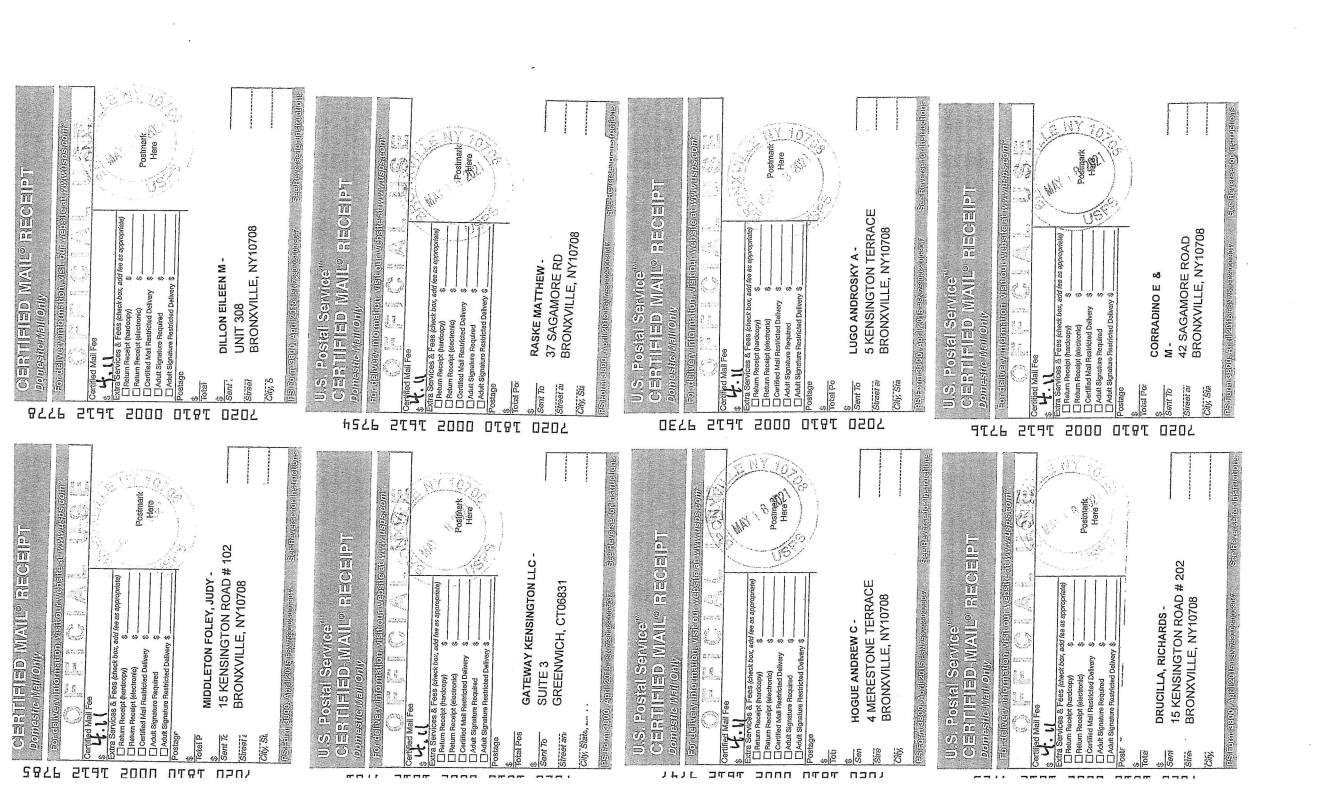


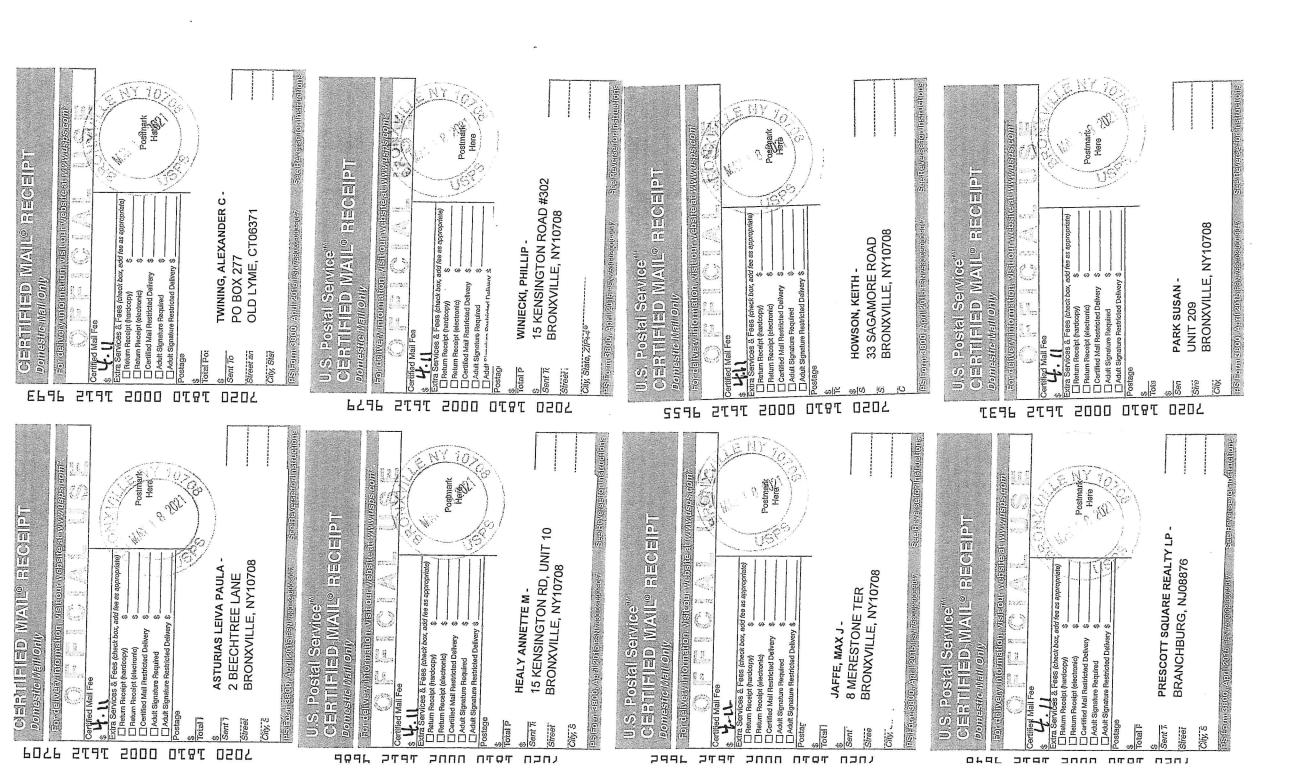


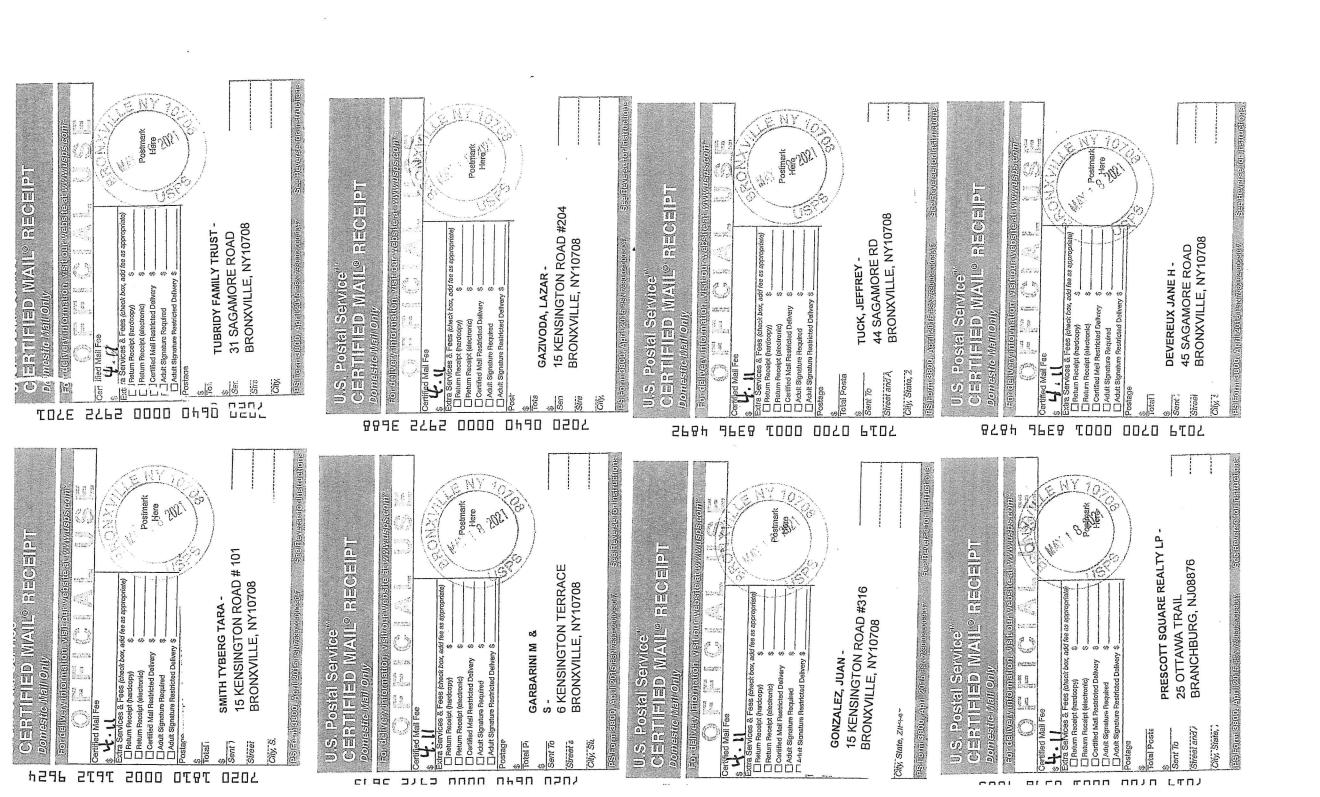
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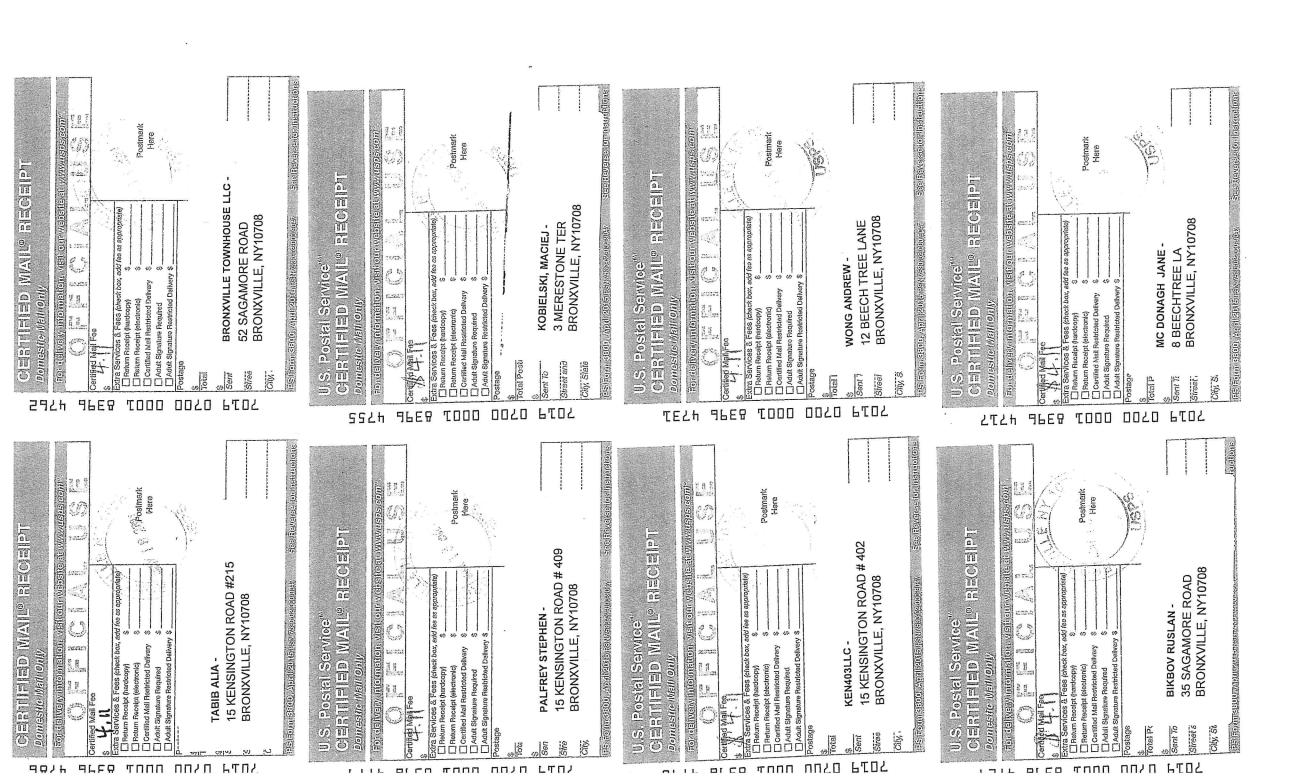


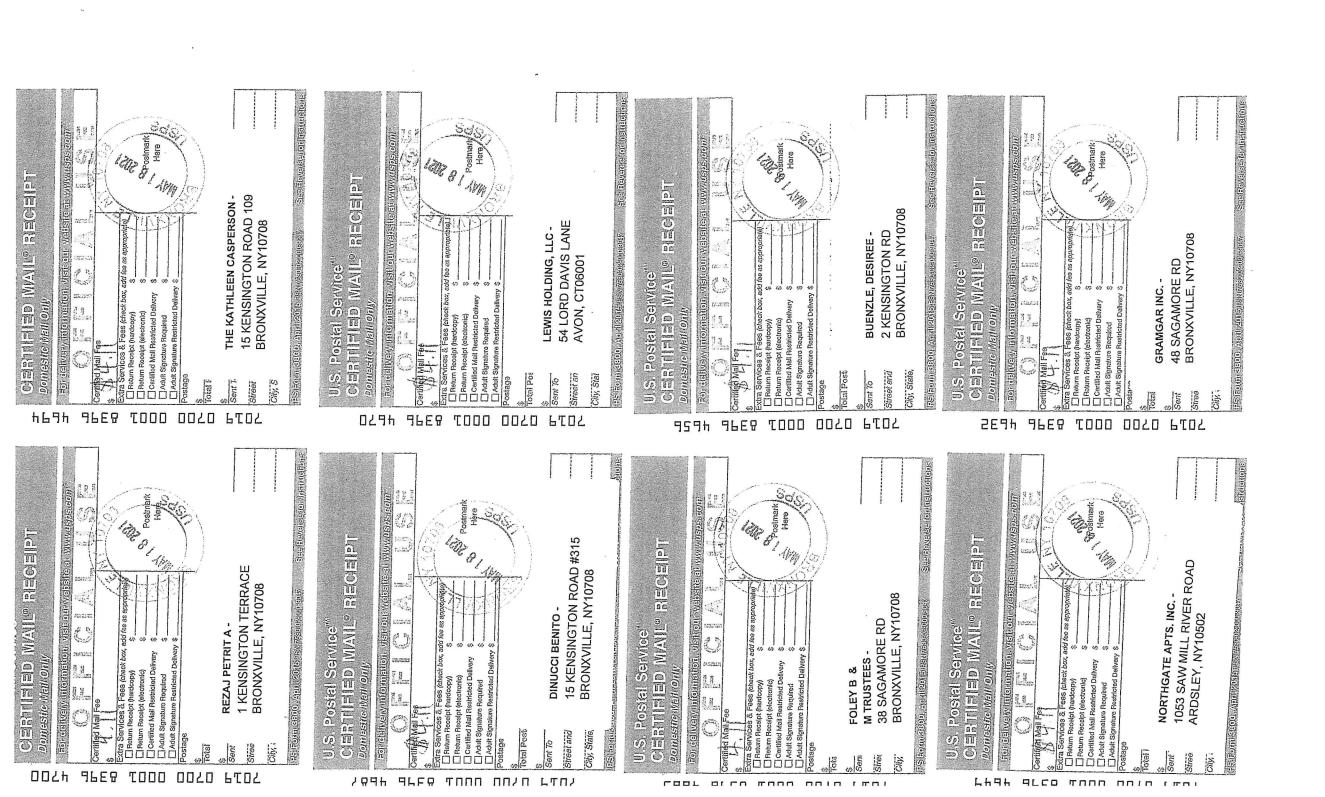




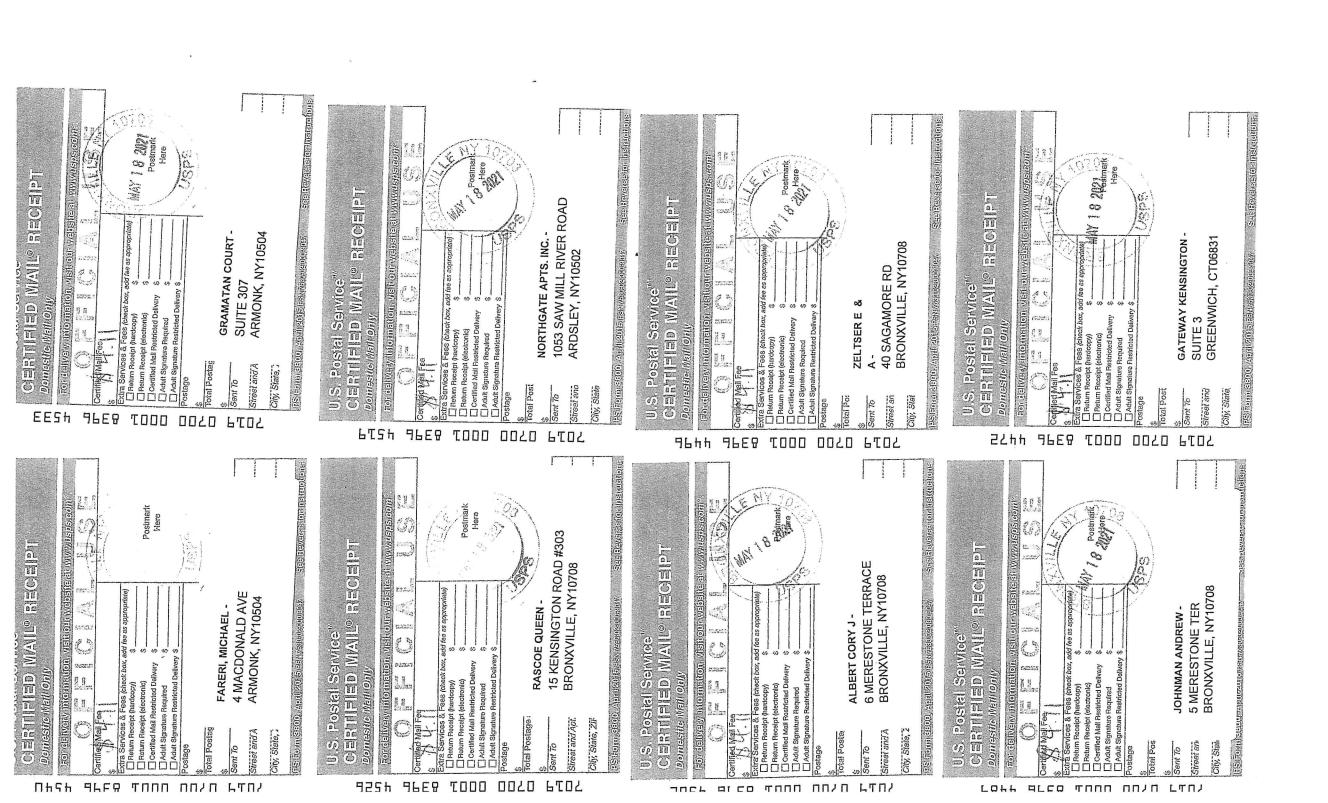


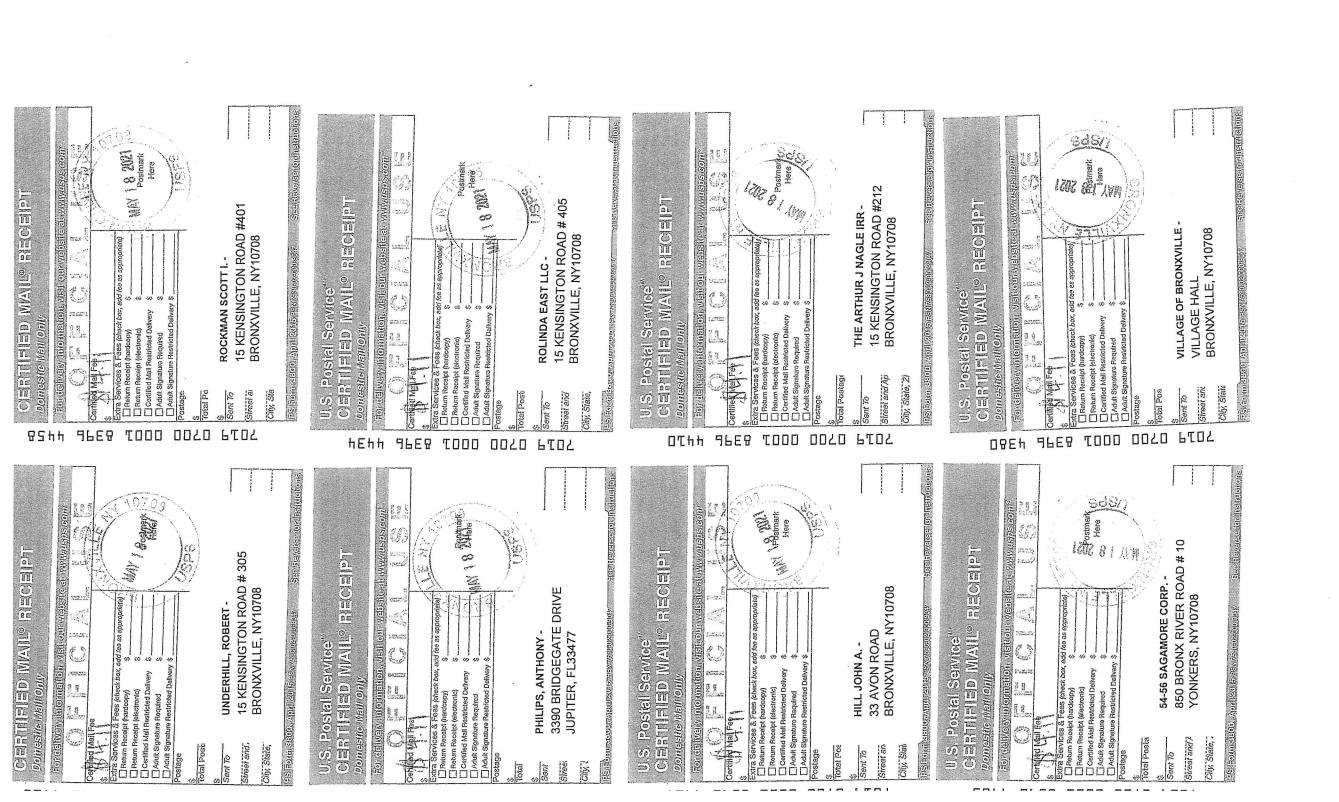






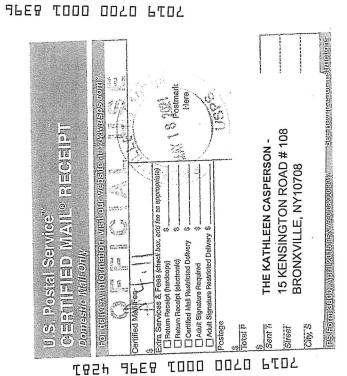








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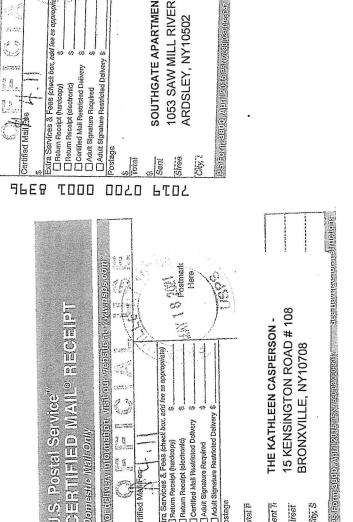
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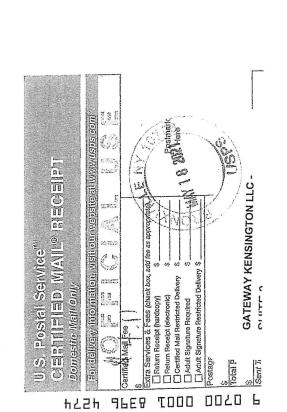
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GRAMATAN COURT PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, NY 10708

CIVIL ENGINEER

Dominick R. Pilla Associates, P.C.

143 Main Street

Nyack, New York 10960

PH: (845) 727 7793

ARCHITECT/ LANDSCAPE ARCHITECT
Peter Gisolfi Associates LLP
566 Warburton Avenue
Hastings-on-Hudson, New York 10706

MEP ENGINEER
Tietjen Vengas
68 Purchase Street
Rye, New York 10580
PH: (914) 967 9505

LIST OF DRAWINGS LANDSCAPE TS Title Sheet Topographic Survey L-PH Site Photographs L-100 Removals Plan L-200 Materials Plan L-220 Photometrics Plan L-300 Grading Plan L-400 Planting Plan L-500 Site Details L-501 Site Details L-502 Site Details Title Sheet C-002 General Notes C-100 Site Plan C-110 Erosion & Sediment Control Plan C-200 Erosion & Sediment Control Details C-201 Details E-100 Electrical Site Plan E-101 Electrical Details Legend & Notes

PARKING COUNT

EXISTING PARKING SPACES 32 PROPOSED PARKING SPACES 34*

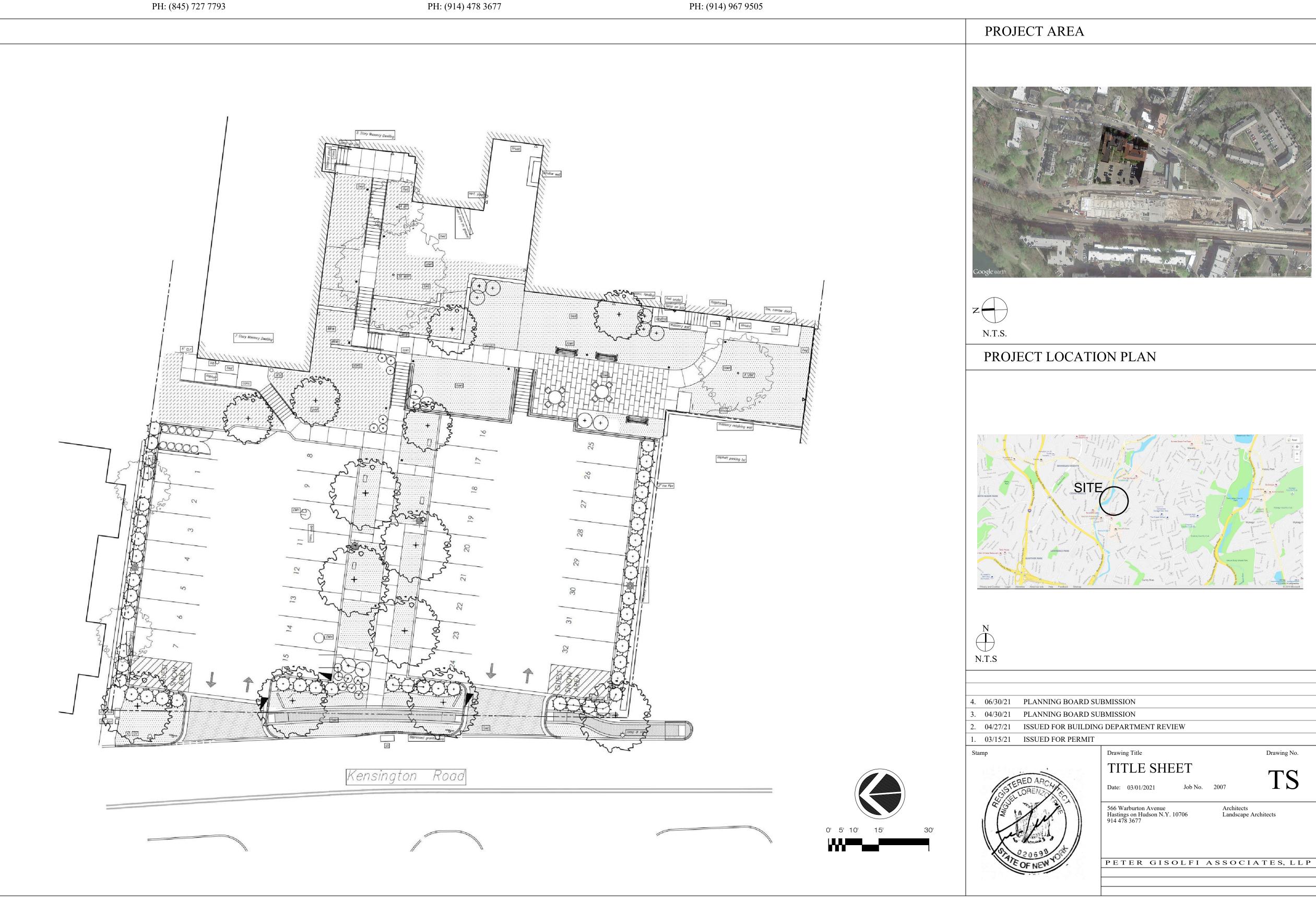
* The current number of units in the building is 43. Municipal code Section 310-12-J requires that the number of parking spaces will equal One and a Half times the number of dwelling units which will total 65 for this lot. A building permit for 29 spaces was issued for this parking lot in 1981 and the village building inspector agreed that the renovated parking lot can remain non-compliant with the proposed 34 spaces and does not require a zoning variance.

WAIVER FOR HANDICAP ACCESSIBLE PARKING SPACES

The scope of the parking lot renovation upgrading and the existing 32 spaces lot to a 34 spaces lot. the current lot does not include any accessible parking spaces. The parking lot is accessed from Kensington Road and there are no alteration proposed to the existing building.

The existing building is not accessible. it is a walk-up building with no elevators. Access to the building from the Kensington Road parking lot is through exterior stairs with elevation change range between 7' to 24' above the lot surface.

The village building inspector agreed that no accessible handicap spaces are required as long as the building itself and the routes to it are not accessible. Code will require that when the building itself is renovated, certain number of units will have to be made accessible and accessible handicap parking spaces installed.



Notes:

1. This Topographic Map, based upon field measurements completed on September 7, 2018, depicts 20 scale mapping accuracy, but is presented at the scale of 1" = 10' to clarify details and to facilitate the labeling of features. Features obscured by dense vegetation, ground cover, fallen leaves or parked cars at the time of survey are not shown. The following notes apply to the features depicted hereon:

Refer to the legend for symbols and abbreviations. Symbols may not be to scale.

"Bed" denotes planted areas. Individual shrubs within beds are not shown.

The location of wall or window mounted building air conditioning units, security cameras, fire escapes and above ground balconies are not depicted hereon.

Some of the painted markings indicated were faded and barely visible.

Painted numbers are not to scale.

2. Elevations are referenced to the North American Vertical Datum, 1988 (NAVD88), as determined by survey grade GPS measurements utilizing NYSNet, a spatial reference network of Continuously Operating Reference Stations (CORS) maintained by the New York State Department of Transportation. Contour interval is one (1) foot. The following bench marks were established for reference:

BM 'A' — an X—Cut set in the top of the polished granite curb, 2 inches west of the face of curb, on the west side of Kensington Road. Elevation 117.80.

BM 'B' — the top of a galvanized nail set in the joint of the concrete sidewalk, 0.75 inches north of the south edge of the sidewalk. Elevation 137.49.

- 3. Trees with a diameter of 6 inches and larger, estimated 4.5 feet up the trunk, as well as smaller trees deemed significant, are depicted hereon. Symbols depict the location of trees and are not to scale.
- 4. The location of underground utilities are not depicted hereon. Verify the actual location of all utilities with the appropriate agencies prior to excavation or construction.
- 5. The location and grade of the features depicted hereon are not to be used for the design of structural elements without further verification.
- 6. Property lines are not depicted hereon.
- 7. Valid copies of this map are marked with the land surveyor's embossed seal and original signature. Copies lacking the land surveyor's embossed seal and original signature are considered fraudulent and may contain erroneous information.
- 8. Unauthorized alteration or addition to a map bearing the seal of a Licensed Land Surveyor is a violation of Section 7209 of the New York State Education Law, except as per Section 7209, Sub-division 2.
- 9. Revised on September 24, 2018 to add addtional information per field measurements taken on September 20, 2018.

<u>Legend</u>

centerline	<u>e</u>
chain link fence	CLF
concrete	CONC.
contour	54
curb	
drain inlet	DI
edge of lawn / bed	
electric manhole	ЕМН
fence	× OR F.
gas valve	⊠ <i>GV</i>
horizontal	HOR.
index contour	60
irrigation control valve	ICV
low light	Θ
overhead wires	
property lines	
pole and guy wire	\leftarrow
railing	
roof drain leader	\triangleleft
sign	þ
spot grade	+ 12.3
tax map designation	Tax Map 11-6-4
top/bottom wall or curb	+ 23.4 OR TW BW 21.0
tree and size	● 12 MAP
vertical	VERT.
water valve	\otimes
wooden retaining wall	WRW

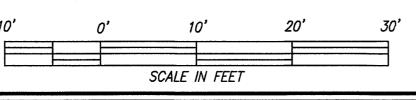
Tree Index

ABBREV.	COMMON NAME
BP	bradford pear
MAP	maple
UNK	unknown
3–8 tree	3 trees, 8" diameter
10 12 tree	10" and 12" tree



5 Story Masonry Dwelling

Kensington Road



BM 'A' EI. 117.80

Note Regarding Oct. 12, 2020 Revision:

conc. 1.1' N.

Arrow Scratch Set in Wall

0.14' N. of corner, 1/2" high, 3'4" up

on property line projected

retaining wall 0.25' E.

Arrow Scratch Set in Wall on property line projected

wall corner 0.38' E.

0.15' N. of corner, 1/2" high, 4'5" up

- N2016'59"E 0.88'

10. Revised per a field survey completed on Oct. 9, 2020 to stake the western portion of the property line as indicated hereon. The following documents were used in preparing this survey revision:

Certificate for Title Insurance, Chicago Title Insurance Company, issued by Statewide Abstract Corp, Title No. SA—114657—WX, effective date 09—01—2015.

Plat prepared by William A. Smith, Civil Engineer entitled: "Subdivision of The Bonner Property" filed with the Register of Westchester County on Sep. 8, 1915 as in Vol. 43 page 44.

Plat prepared by William A. Smith, Civil Engineer entitled: "Map No. 2 of Lawrence Park and Associated Properties" filed with the Register of Westchester County on Mar. 24, 1920 as Map No. 2237.

The property line and related dimensions, the location and offsets to pertinent features along the boundary, and approximate tax map lines and lot numbers were added for the portion of the premises depicted hereon. The property lines were surveyed in accordance with the current Code of Practice of the New York State Association of Professional Land Surveyors (NYSAPLS). Additional features and elevations were not updated.

Topographic Map

Gramatan Court Apts., Inc.

of part of the premises located at

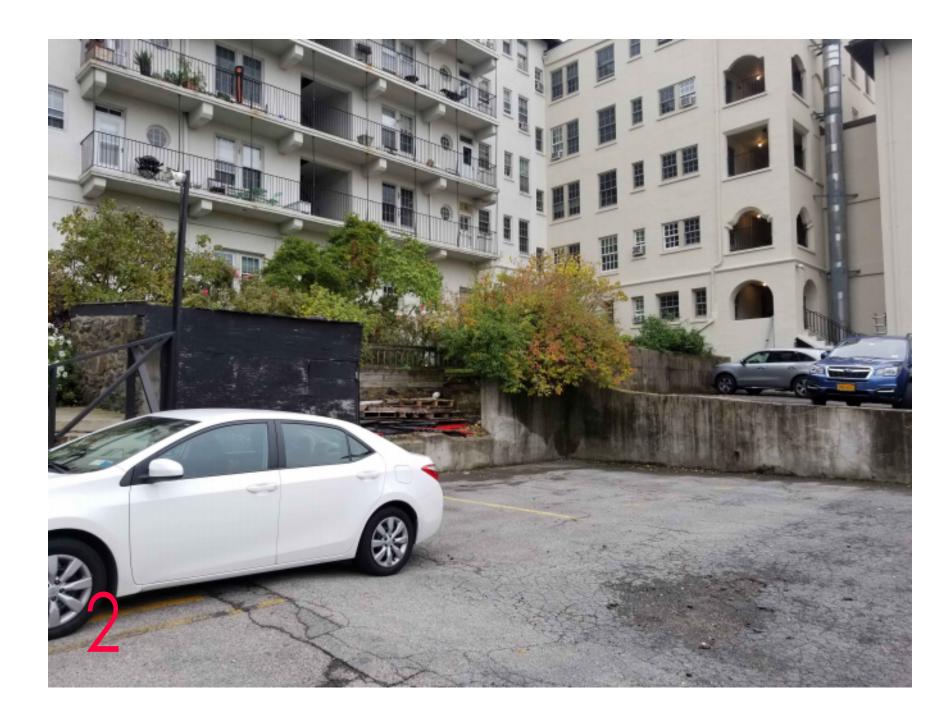
25 Sagamore Road

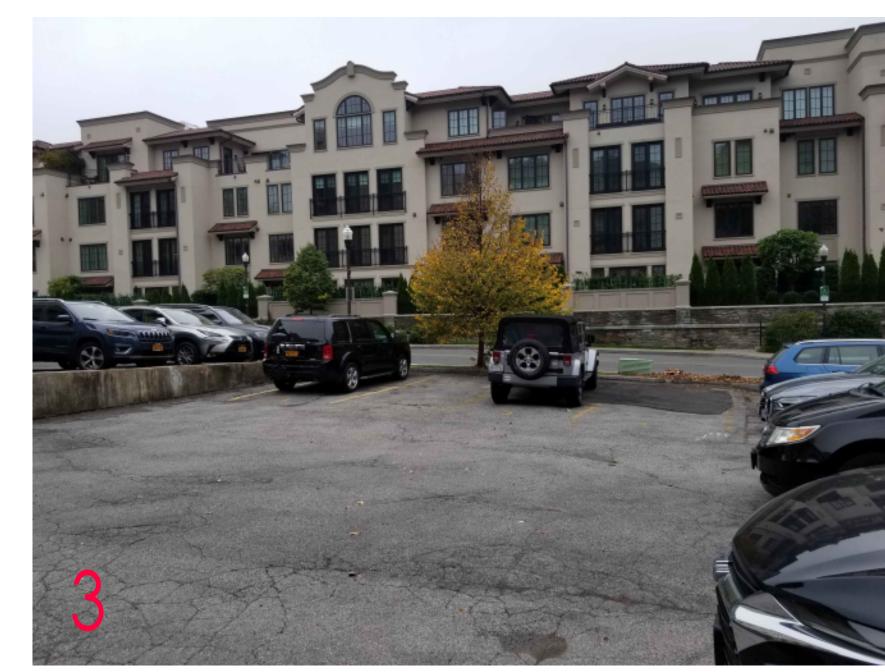
Village of Bronxville

Westchester County, New York
Scale 1" = 10' September 17, 2018
Revised September 24, 2018 - Refer to Note 9
Revised October 12, 2020 - Refer to Note 10

Kenneth B. Salzmann, Land Surveyor, NY Lic. No. 49712 12 Hunter Lane, PO Box 498, Pawling, NY 12564 (845) 855–3885

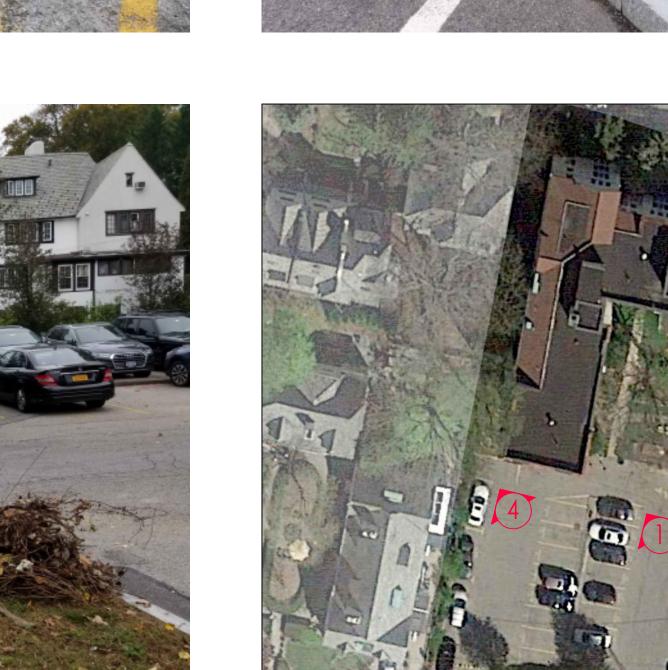


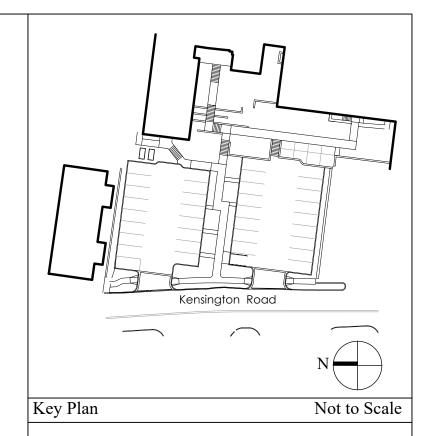










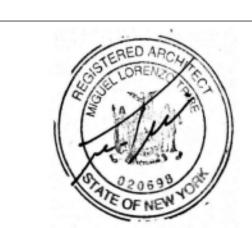




8.		
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4.	06/30/2021	PLANNING BOARD SUBMISSION
3.	04/30/2021	PLANNING BOARD SUBMISSION
2.	04/27/2021	ISSUED FOR BUILDING DEPARTMENT REVIEW
1.	03/15/2021	ISSUED FOR PERMIT
No.	Date	Revision/Submission
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CIVIL ENGINEER DOMINICK R PILLA ASSOCIATES, P.C. 143 MAIN STREET NYACK, NY 10960 845-727-7793

CONSULTING ENGINEERS 68 PURCHASE STREET RYE, NY 10580 914-967-9505 STRUCTURAL ENGINEER
DOMINICK R PILLA
ASSOCIATES, P.C.
143 MAIN STREET
NYACK, NY 10960
845-727-7793



GRAMATAN COURT PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

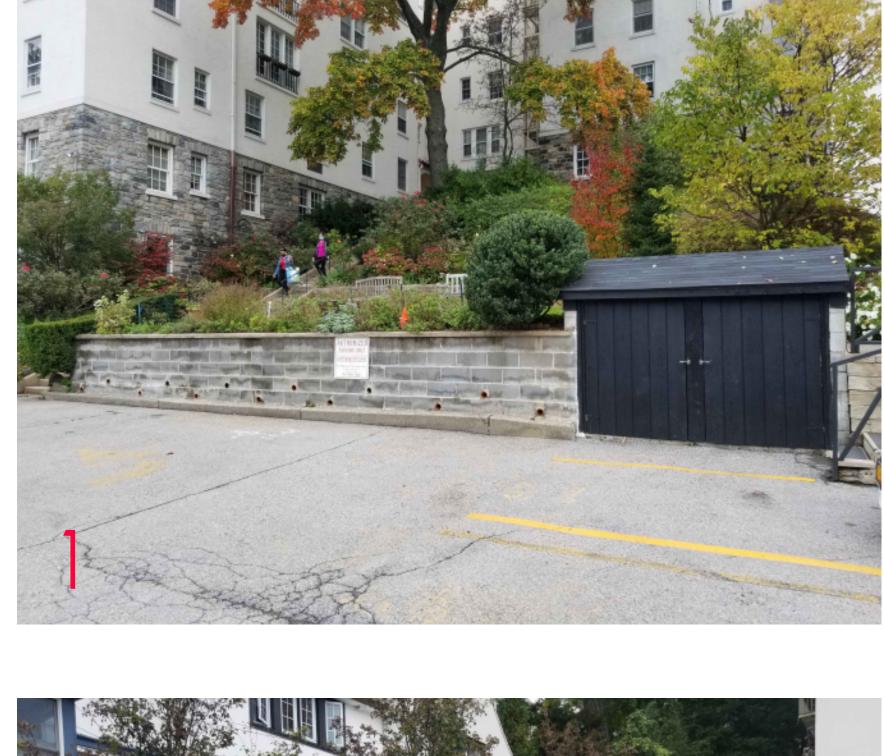
SITE PHOTOGRAPHS

Scale	Job No.	Date	Drawing No.
1" = 10'-0'	1618	04/03/2019	
Drawn	Checked	Approved	I br
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PETER GISOLFI ASSOCIATES

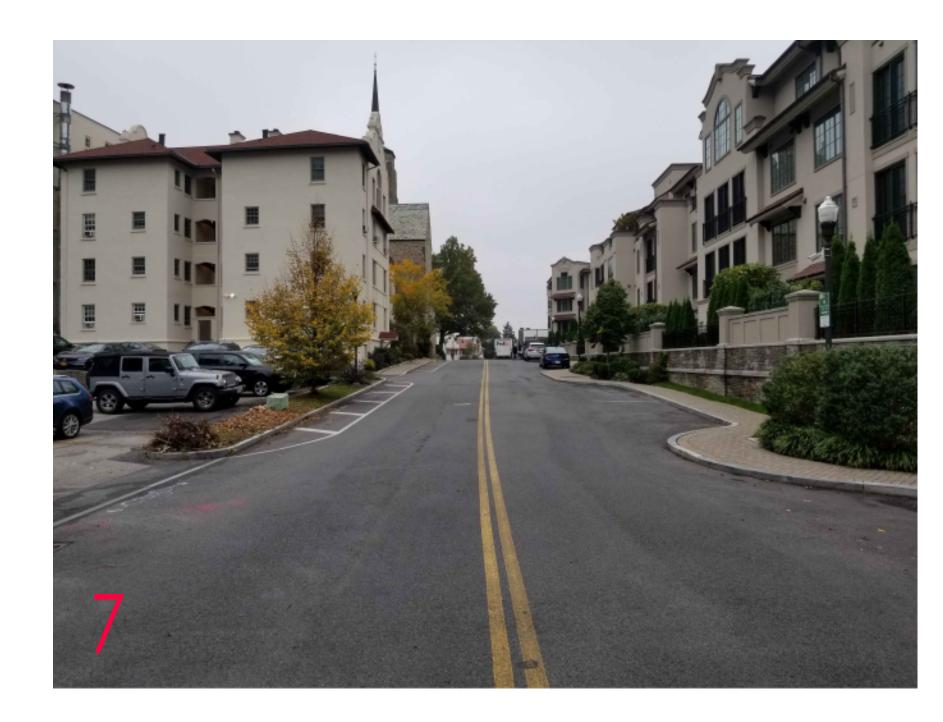
Peter Gisolfi Associates, LLP Architects, Landscape Architects

566 Warburton Avenue Hastings on Hudson, NY 10706 914 478 3677

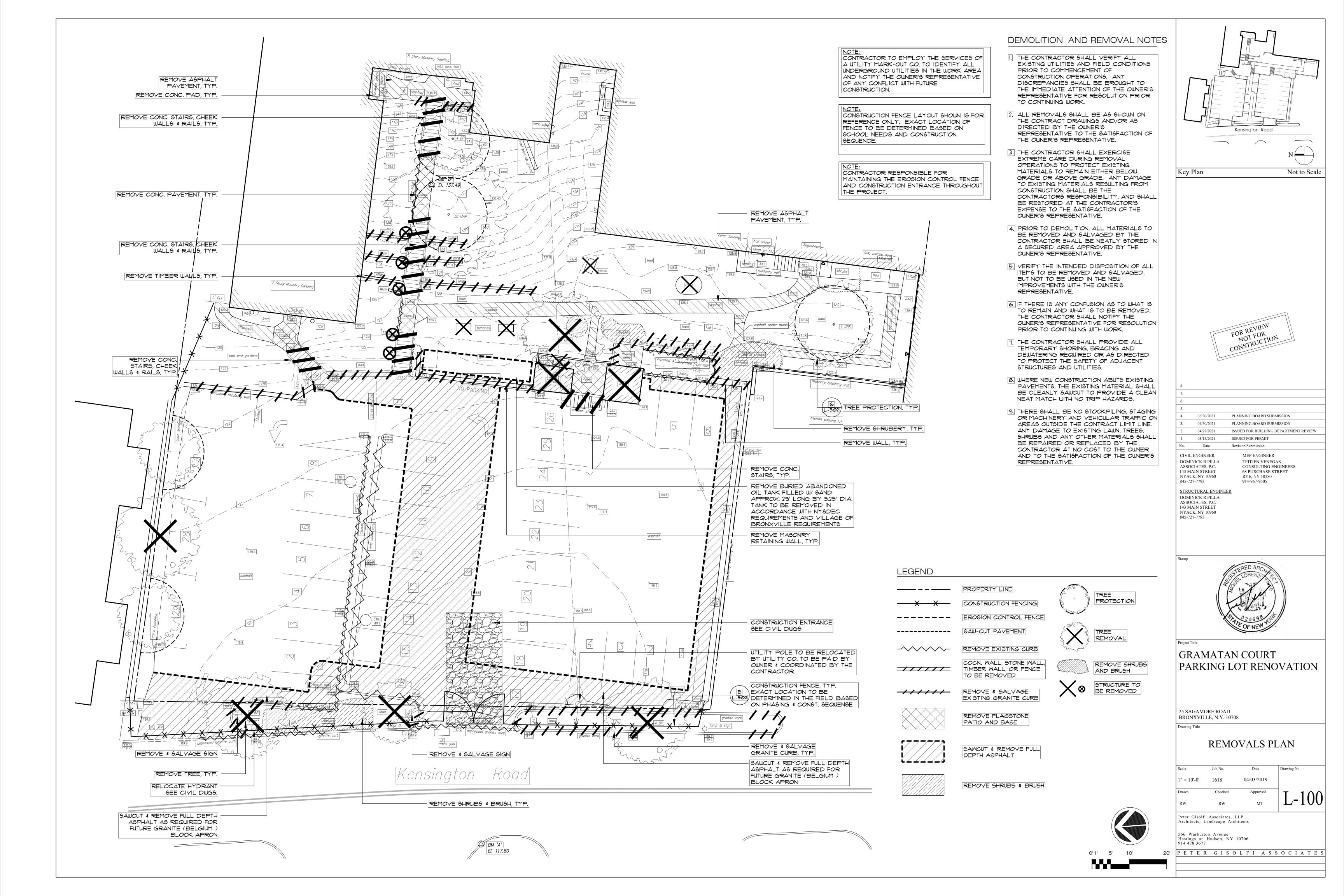


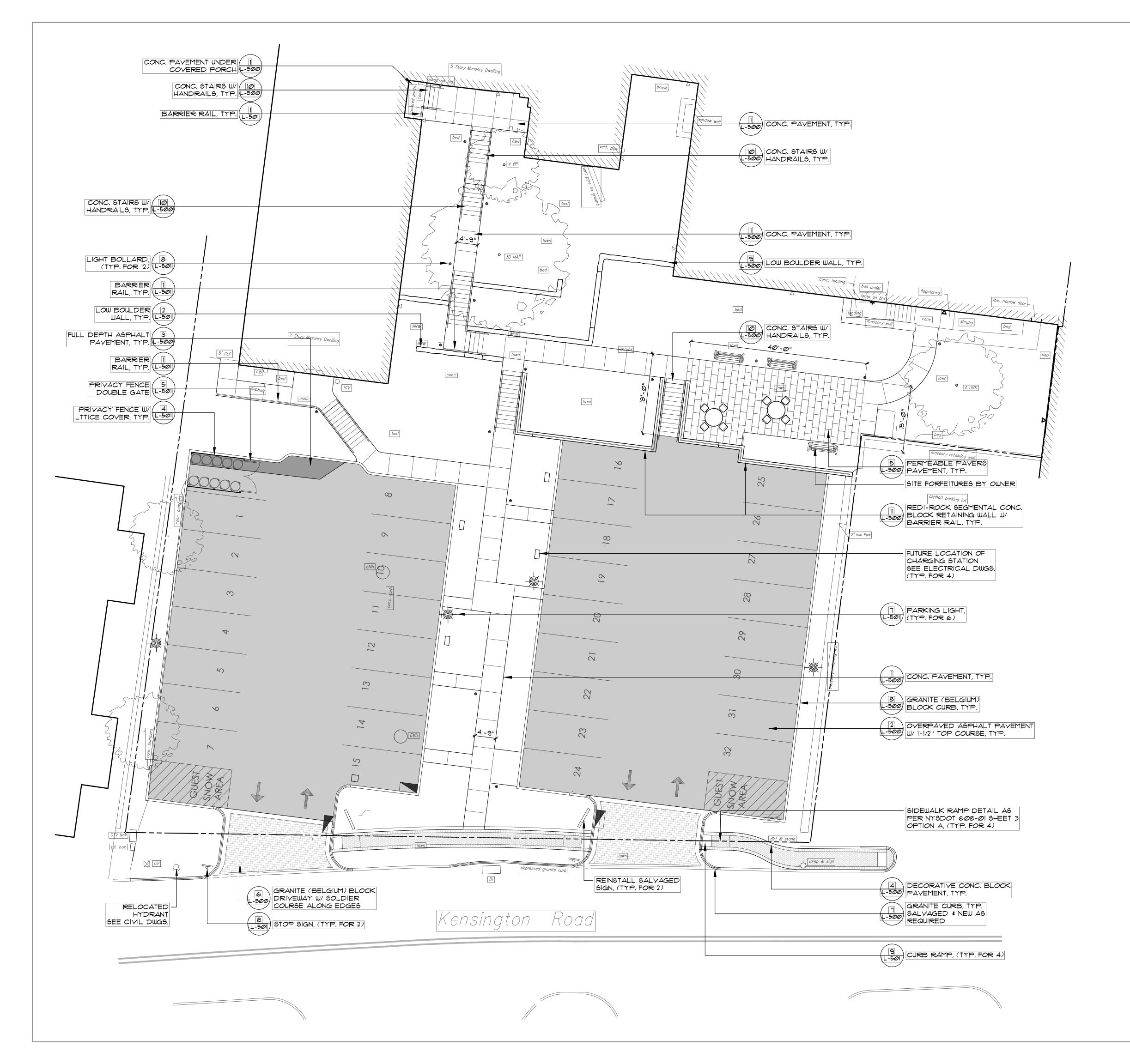












GENERAL NOTES

- THE CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND FAMILIARIZE THEMSELVES WITH THE SITE PRIOR TO COMMENCEMENT OF WORK. ACTUAL FIELD CONDITIONS MAY VARY FROM LAYOUT, DIMENSIONS AND EXISTING GRADES AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH EXISTING FIELD CONDITIONS. NOTIFY THE OWNER'S REPRESENTATIVE IN WRITING OF ANY DISCREPANCIES PRIOR TO CONTINUING
- 2. THE CONTRACTOR SHALL SECURE THE WORK AREA WITH SPECIFIED BARRIERS AND FENCING AND MAINTAIN A SAFE AND SECURE CONSTRUCTION SITE.
- 3 PEDESTRIAN AND VEHICULAR TRAFFIC ON ADJACENT ROADS AND SIDEWALKS SHALL BE MAINTAINED DURING CONSTRUCTION.
- 4 CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT DAMAGE OR INTERRUPTION TO EXISTING UTILITY SERVICE. ANY DAMAGE OR INTERRUPTION TO EXISTING UTILITY SERVICE SHALL BE RESTORED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER.
- 5. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE AGENCIES AND UTILITY COMPANIES HAVING JURISDICTION (I.E. DEPARTMENT OF TRANSPORTATION, FIRE DEPARTMENT, DEPARTMENT OF ENVIRONMENTAL PROTECTION TELEPHONE, SEWER, GAS, ETC.), OBTAIN PERMITS AND PAY ANY FEES ASSOCIATED WITH WORK OF THIS PROJECT. SEE BIDDING GUIDE SCOPE OF WORK: WORK NOT INCLUDED FOR EXCLUSIONS.
- 6. IT IS ANTICIPATED THAT VARIOUS TYPES OF WORK FOR THIS CONTRACT WILL BE PERFORMED SIMULTANEOUSLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WORK BETWEEN SUBCONTRACTORS AND UTILITY COMPANIES TO ENSURE COMPLETION OF HIS WORK IN A TIMELY AND WORKMAN LIKE MANNER.
- 1. THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE TO ENSURE MATERIALS TO REMAIN SHALL NOT BE DAMAGED. ANY DAMAGE TO MATERIAL TO REMAIN SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER AND PAID FOR BY THE CONTRACTOR.
- 8. REMOVE AND DISPOSE OF ALL ITEMS DESIGNATED AS REMOVALS OFF-SITE IN A LEGAL MANNER. ALL EXISTING INLETS, BASING AND CONNECTIONS WITHIN THE PROJECT LIMIT SHALL BE CLEANED AND CLEARED TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
- 9. UPON COMPLETION OF THE WORK THE CONTRACTOR SHALL RESTORE ALL "UNIMPROVED" AREAS UTILIZED FOR SITE ACCESS, STOCKPILING, CONSTRUCTION TRAILERS ETC. TO SERVICEABLE AND SAFE CONDITIONS AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.

LEGEND

PROPERTY LINE

GRANITE (BELGIUM) BLOCK CURB GRANITE CURB

REDI-ROCK SEGMENTAL CONC. BLOCK RETAINING WALL W/ BARRIER RAIL LOW BOULDER WALL

DECORATIVE BARRIER RAIL

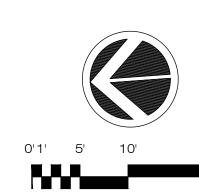
CONCRETE PAVEMENT WITH EXPANSION JOINT

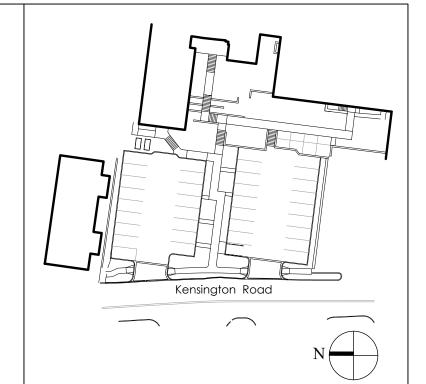
OVERPAVED ASPHALT

FULL DEPTH ASPHALT PAVEMENT

PAVEMENT W/ I-I/2" TOP COURSE ASPHALT PATH

DECORATIVE AREA LUMINARY LIGHT BOLLARD





Not to Scale

FOR REVIEW NOTFOR CONSTRUCTION

06/30/2021	PLANNING BOARD SUBMISSION
04/30/2021	PLANNING BOARD SUBMISSION
04/27/2021	ISSUED FOR BUILDING DEPARTMENT REVIE
03/15/2021	ISSUED FOR PERMIT
Date	Revision/Submission

MEP ENGINEER

RYE, NY 10580

914-967-9505

TEITJEN VENEGAS

68 PURCHASE STREET

DOMINICK R PILLA 143 MAIN STREET NYACK, NY 10960 845-727-7793

Key Plan

STRUCTURAL ENGINEER DOMINICK R PILLA ASSOCIATES, P.C. 143 MAIN STREET NYACK, NY 10960 845-727-7793



GRAMATAN COURT PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

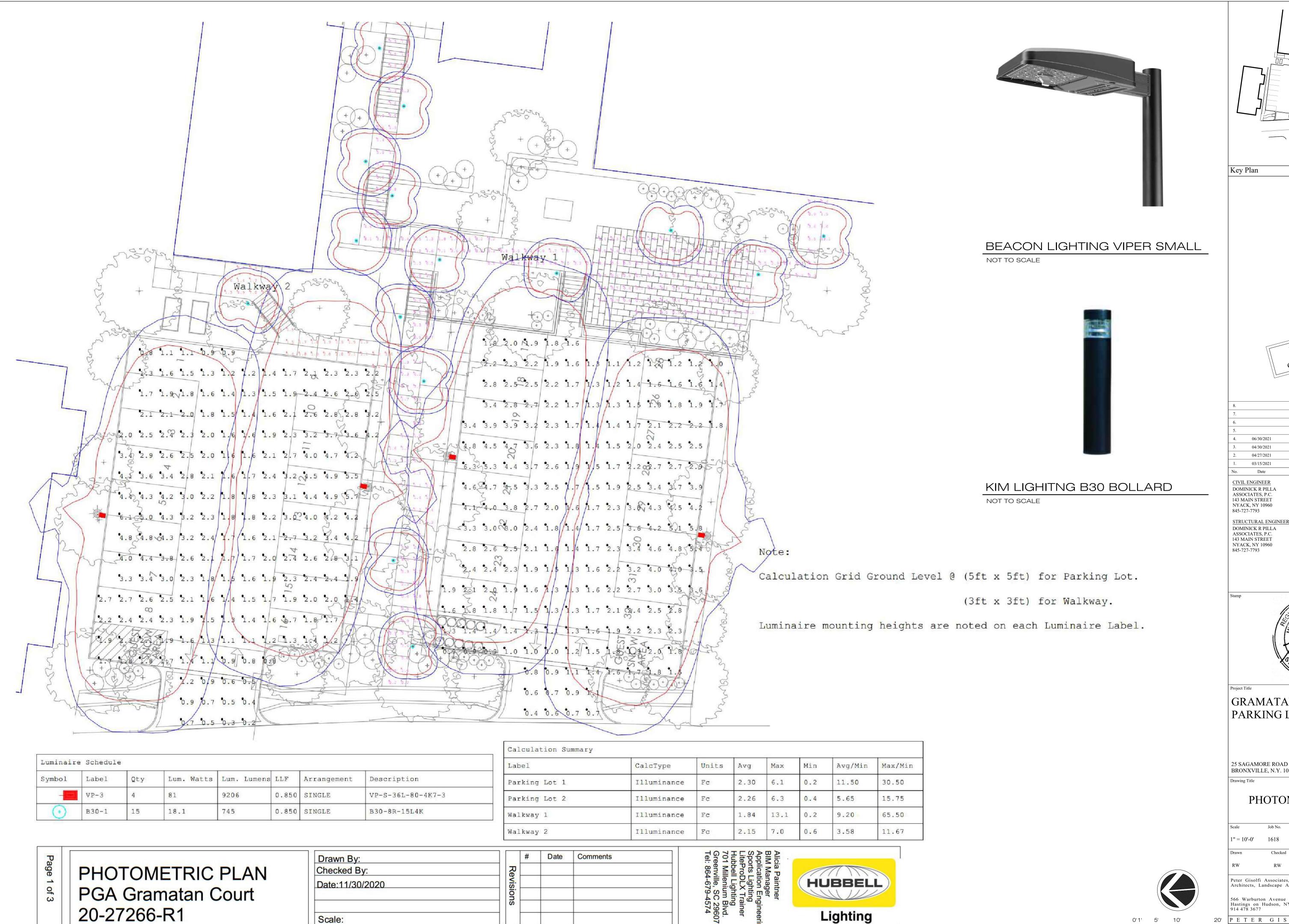
Drawing Title

MATERIALS PLAN

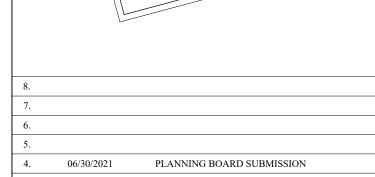
Drawing No. 1'' = 10'-0'1618 04/03/2019 L-200 RW

Peter Gisolfi Associates, LLP Architects, Landscape Architects 566 Warburton Avenue

Hastings on Hudson, NY 10706 914 478 3677 PETER GISOLFI ASSOCIATES



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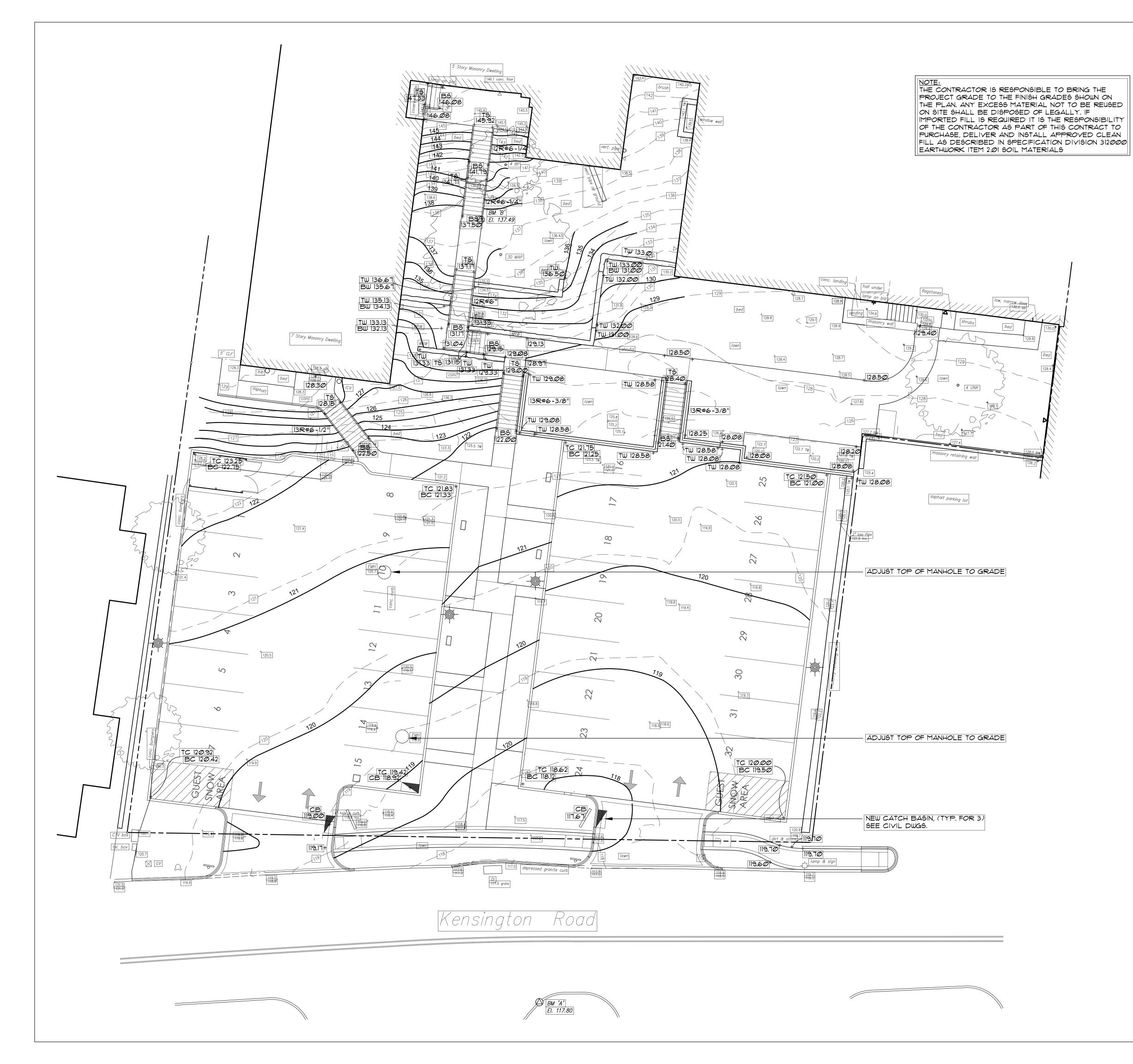
ISSUED FOR PERMIT Revision/Submission



GRAMATAN COURT PARKING LOT RENOVATION

PHOTOMETRICS PLAN

1" = 10'-0'	1618	04/03/2019	
Drawn	Checked	Approved	\exists \mathbf{T}
RW	RW	RW	L-Z



GRADING NOTES

- REFER TO THE TOPOGRAPHIC SURVEY FOR EXISTING UTILITIES AND ELEVATIONS.
- 2. PREPARE SUB-GRADE ELEVATIONS TO SUFFICIENT DEPTH TO INSURE NEW IMPROVEMENTS MEET EXISTING MATERIALS SMOOTHLY, EVENLY AND TO GRADE.
- 3. IN ALL CASES, PAVEMENTS SHALL BE PITCHED TO AWAY FROM BUILDING AND IN A MANNER THAT PREVENTS PONDING AND PUDDLING. CONTRACTOR SHALL PERFORM A DRAINAGE TEST OF ALL PAVEMENTS TO INSURE POSITIVE DRAINAGE.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AS REQUIRED TO MAINTAIN ALL TRENCHES AND EXCAVATIONS FREE FROM WATER DURING THE CONSTRUCTION OPERATIONS.
- 5. LOCATE NEW DRAINAGE STRUCTURES AT TRUE LOW POINT OF THEIR RESPECTIVE AREAS AS DETERMINED IN THE FIELD AND APPROVED BY THE OWNER'S REPRESENTATIVE.
- ALL NEW PAVEMENTS SHALL MEET EXISTING FLUSH.
- ALL PEDESTRIAN PATHS LONGITUDINAL PITCH IS NOT TO EXCEED 5% UNLESS OTHERWISE INDICATED AND CROSS PITCH NOT EXCEED 2% UNLESS OTHER WISE INDICATED
- 8. ANY UNSUITABLE AND SUITABLE EXCESS EXCAVATED MATERIAL SHALL BE DISPOSED OFF SITE IN A LEGAL MANNER

PROPERTY LINE

PROPOSED CONTOUR

SPOT ELEVATION

BOTTOM OF WALL

BOTTOM OF CURB

BOTTOM OF STAIR

EXISTING SANITARY

SEWER MANHOLE

EXISTING STORM DRAINAGE MANHOLE

TOP OF WALL

TOP OF CURB

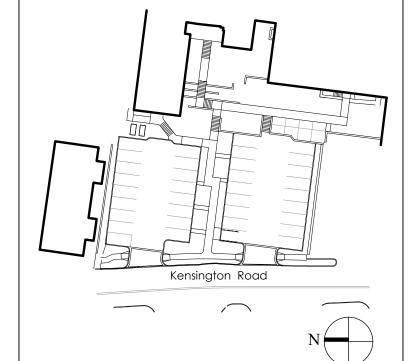
TOP OF STAIR

CATCH BASIN

---- EXIST. CONTOUR

LEGEND

†215.13



Key Plan Not to Scale



7.		
6.		
5.		
4.	06/30/2021	PLANNING BOARD SUBMISSION
3.	04/30/2021	PLANNING BOARD SUBMISSION
2.	04/27/2021	ISSUED FOR BUILDING DEPARTMENT REVIEW

ISSUED FOR PERMIT

Revision/Submission

TEITJEN VENEGAS

RYE, NY 10580

914-967-9505

68 PURCHASE STREET

No. Date

CIVIL ENGINEER

DOMINICK R PILLA

ASSOCIATES, P.C.

143 MAIN STREET

NYACK, NY 10960

03/15/2021

845-727-7793

STRUCTURAL ENGINEER

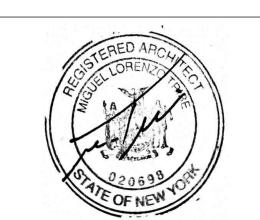
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GRAMATAN COURT PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

GRADING PLAN

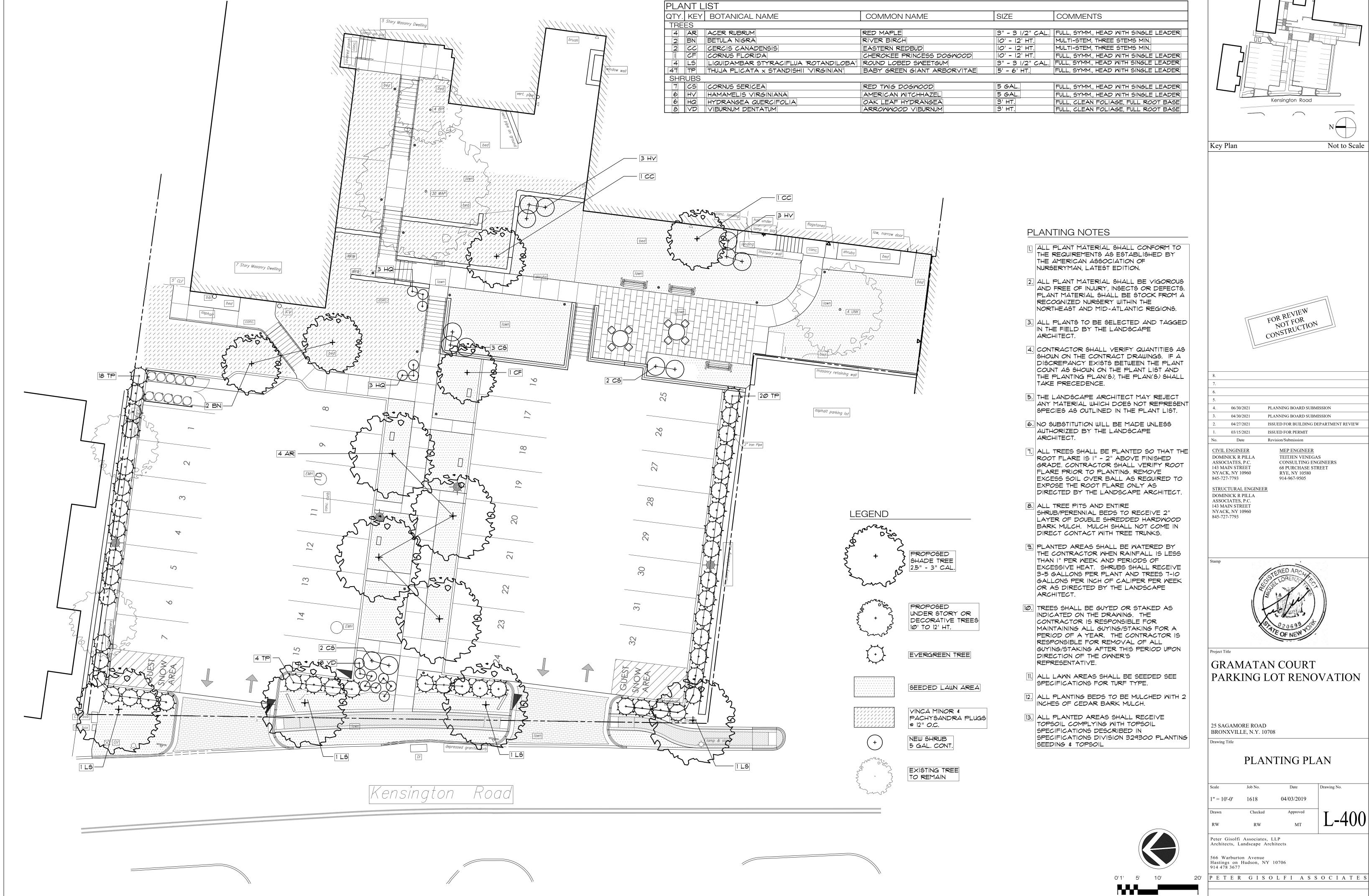
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1" = 10'-0'	1618	04/03/2019	
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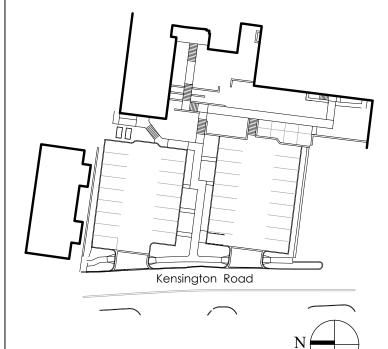
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PETER GISOLFI ASSOCIATES





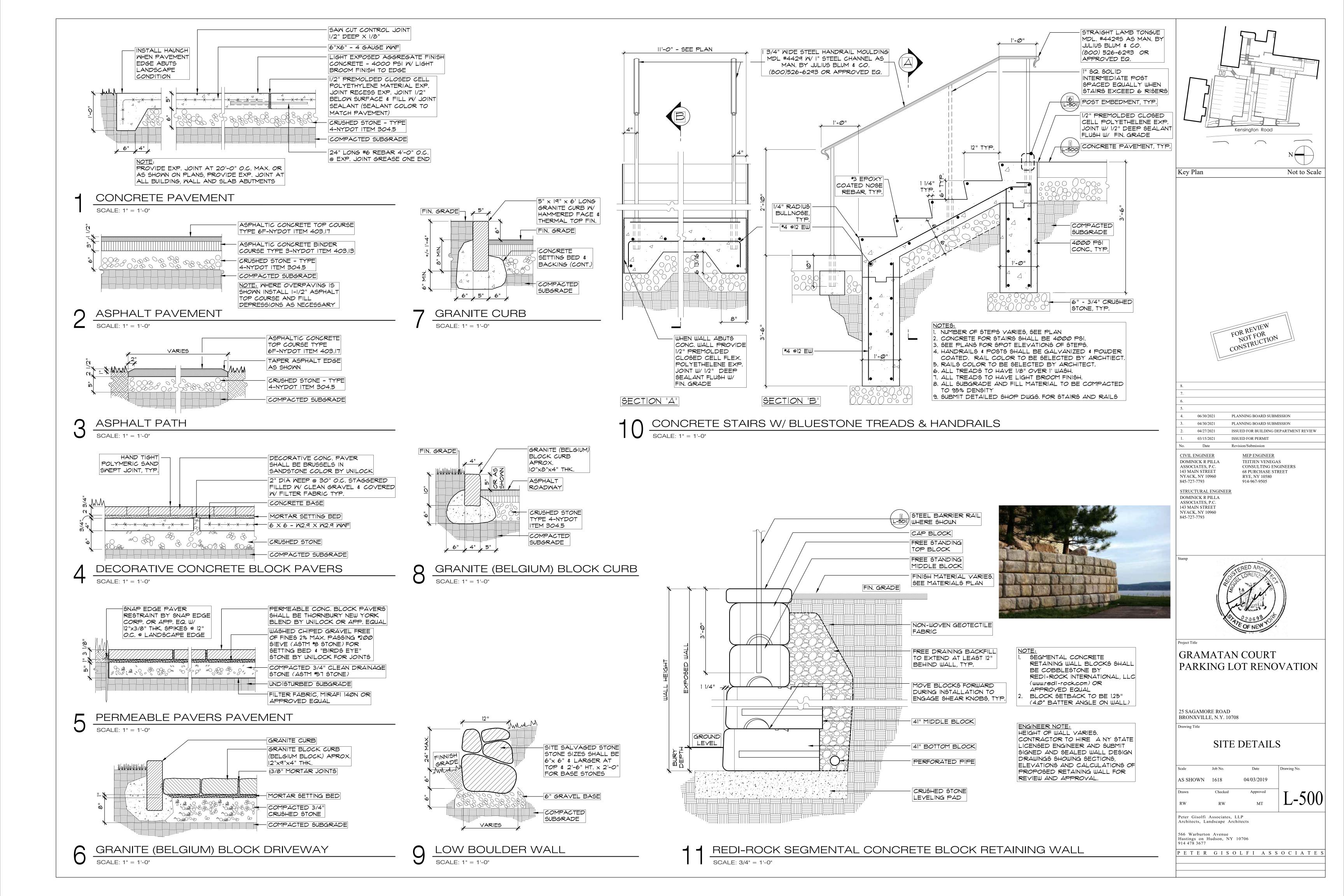


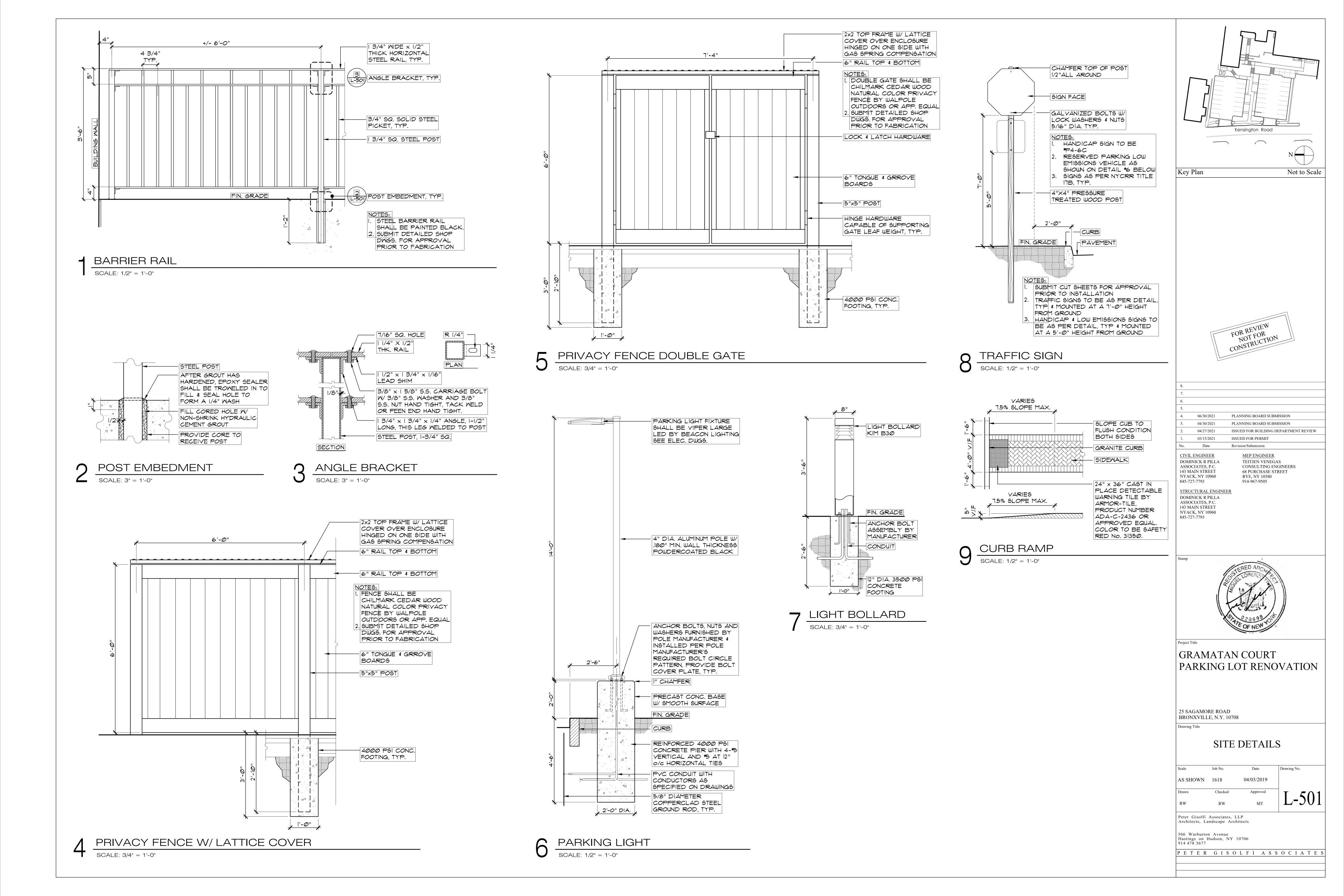


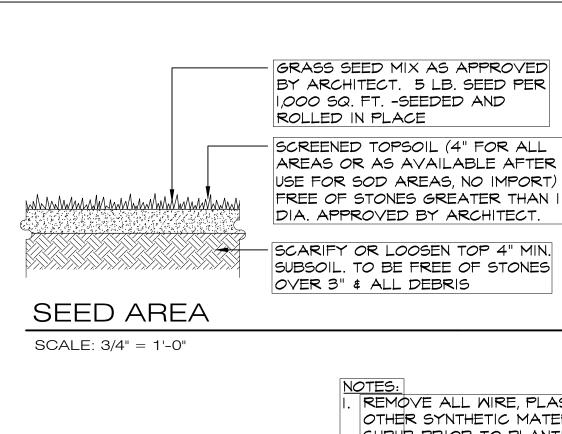
06/30/2021	PLANNING BOARD SUBMISSION
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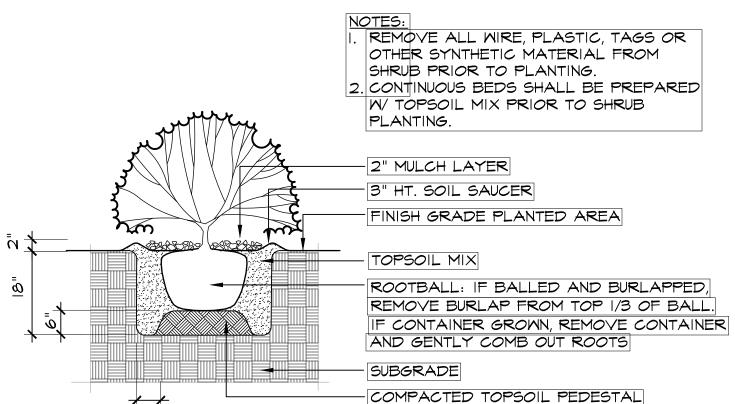
PARKING LOT RENOVATION

1" = 10'-0' 1618 04/03/2019 Drawn Checked Approved T	Scarc
· 4()	1" = 10'-0'
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PLANT SHRUB

SCALE: 1/2" = 1'-0"

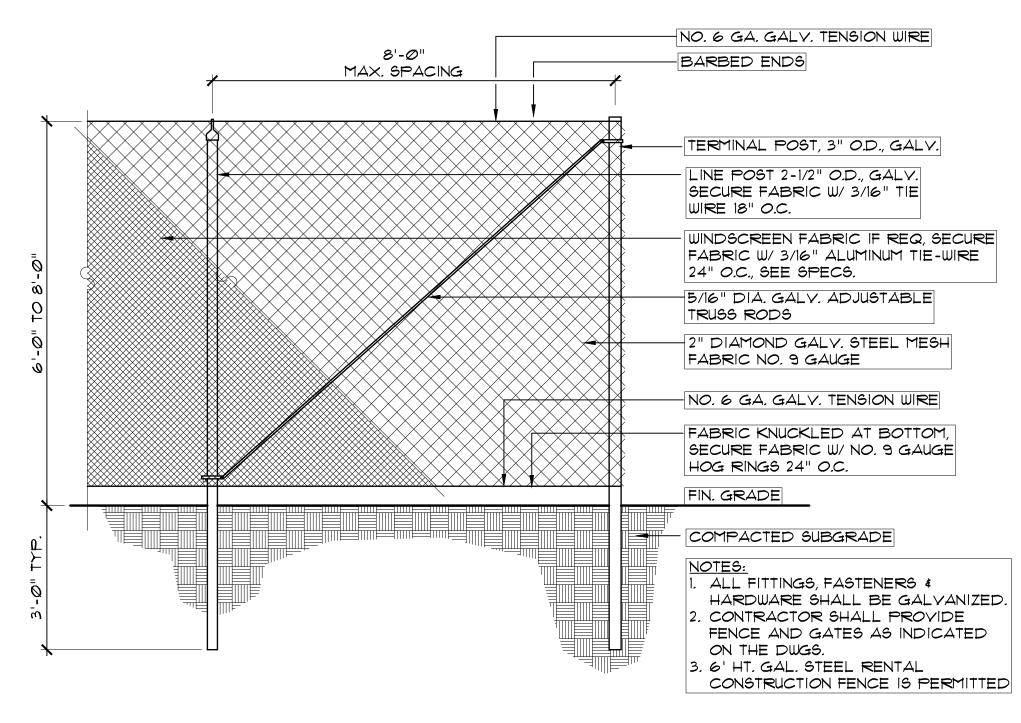
6" MIN.

REMOVE ALL WIRE, PLASTIC, TAGS OR OTHER SYNTHETIC MATERIAL FROM PLANTS PRIOR TO PLANTING. D = TYP. ON CENTER (O.C.) 2. CONTINUOUS BEDS SHALL BE SPACING AS INDICATED PREPARED W/ TOPSOIL MIX PRIOR TO ON THE PLANTING LIST GROUNDCOVER/PERENNIAL PLANTING. 3. BULBS SHALL BE LOCATED IN THE FIELD BY THE LANDSCAPE ARCHITECT. 4. PLANTING HOLES FOR BULBS SHALL BE AMENDED W/ GROUND BONEMEAL, AS PER SPECIFICATIONS. PLANT CENTER, TYP. - FINISH GRADE, PLANTING BED 2" DEPTH MULCH OVER ENTIRE PLANTING BED AREA PRIOR TO PLANTING, REMOVE PLANT FROM CONTAINER AND GENTLY COMB OUT ROOTS - SUBGRADE PERENNIAL/GROUND COVER PLANTING

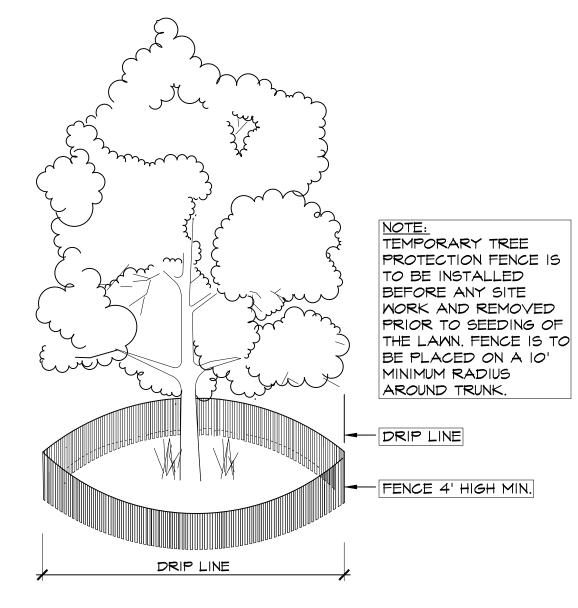
PLANT GROUND COVER SCALE: 1/2" = 1'-0"

SCALE: 1/2" = 1'-0"

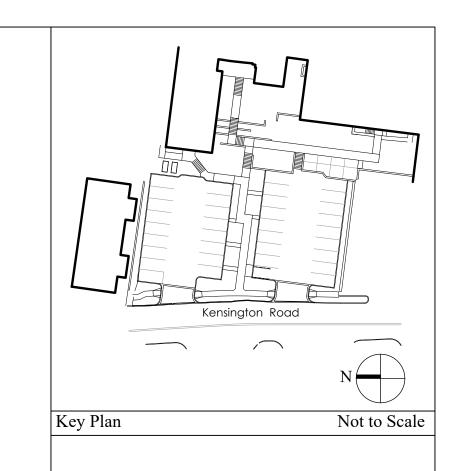
NOTE: REMOVE ALL WIRE, PLASTIC TAGS OR OTHER SYNTHETIC MATERIAL FROM TREE PRIOR TO PLANTING. " x 18" LONG NYLON TREE STRAP W/ GROMMETS. LOOP CABLE THROUGH STRAP \$ SECURE W/ CABLE CLAMPS 4" WIDE CRINKLED WATERPROOF PAPER TREE WRAP 50% OVERLAP, TIED WITH STOUT HEMP CORD AT TREE CROWN, CENTER, \$ TOP OF TREE BALL "ARBOR TIE" SYNTHETIC STRAP (TYP. FOR 3 EVENLY SPACED) TOP OF ROOT FLARE TO BE PLANTED I"-2" ABOVE FINISH GRADE, SEE PLANTING NOTES 2" MULCH LAYER FINISH GRADE 3" DIA. CEDAR STAKES. 4' LONG REMOVE ROOTBALL BURLAP FROM TOP 1/3 OF BALL - TOPSOIL MIX COMPACTED SUBGRADE PEDESTAL 8'-0" DIA. MIN. SUBGRADE



CONSTRUCTION FENCE



TREE PROTECTION



FOR REVIEW NOTFOR CONSTRUCTION

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7.		
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4.	06/30/2021	PLANNING BOARD SUBMISSION
3.	04/30/2021	PLANNING BOARD SUBMISSION
2.	04/27/2021	ISSUED FOR BUILDING DEPARTMENT REVI
1.	03/15/2021	ISSUED FOR PERMIT

Revision/Submission

TEITJEN VENEGAS

RYE, NY 10580

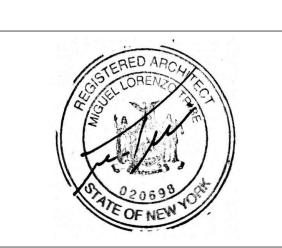
914-967-9505

68 PURCHASE STREET

CIVIL ENGINEER DOMINICK R PILLA 143 MAIN STREET NYACK, NY 10960 845-727-7793

845-727-7793

STRUCTURAL ENGINEER DOMINICK R PILLA ASSOCIATES, P.C. 143 MAIN STREET NYACK, NY 10960



GRAMATAN COURT PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

Drawing Title

SITE DETAILS

Drawing No.

AS SHOWN 1618 04/03/2019 L-502

Peter Gisolfi Associates, LLP Architects, Landscape Architects

RW

566 Warburton Avenue Hastings on Hudson, NY 10706

914 478 3677 PETER GISOLFI ASSOCIATES

PROJECT NAME: 25 SAGAMORE ROAD

PROJECT ARCHITECT: PETER GISOLFI ASSOCIATES
PROJECT ENGINEER: DOMINICK R.PILLA ASSOCIATES PC

PROJECT ADDRESS: 25 SAGAMORE ROAD, BRONXVILLE, NY

ISSUED FOR: PLANNING BOARD SUBMISSION

CIVIL PLANS

DATE: 04/30/2021

DRAWING INDEX									
PAGE#	DRAWING#	REVISION#	DRAWING TITLE						
1	C-001	00	TITLE SHEET						
2	C-100	00	SITE PLAN						
3	C-110	00	EROSION & SEDIMENT CONTROL PLAN						
4	C-200	00	EROSION AND SEDIMENT CONTROL DETAILS						
5	C-201	00	DETAILS						

	LEG	END
	— SECTION #	
XX SHT#	SHEET#	SECTION SYMBOL
XX	— DETAIL#	DETAIL REFERENCE SYMBOL
SHT#	— SHEET#	
XX	— SECTION OR DETAIL # TITLE	
SHT #	— IF SHOWN POINT TO SHEET WHERE SECTION OR DETAIL WAS TAKEN	PLAN, SECTION, OR DETAIL TITLE SYMBOL
XXX +		ELEVATION SYMBOL

ABBREVIATION

ARCHITECTURALLY EXPOSED STRUCTURAL STEEL

BOTTOM REINFORCEMENT

BEST AVAILA

BEAM

BOTH SIDES

JOHN BUILT UP MEMBER

COMPRESSION FORCE IN KIPS

UNDERGROU

ANT.

CANTILEVER

CENTER LINE

CENTER OF GRAVITY

DL

COLUMN

COLUMN

COMPRESSION REINF LAP SLICE

MMEDIATEL

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CENTER OF GRAVITY

COLUMN

COMPRESSION REINF LAP SLICE

COMPLAP

COMP

CP COMPLRYR PENETRATION ERLF
DB FISMRYRT OF REINFORCEMENT BAR
DEL DELTA OR CHANGE IN ELEVATION
(E) EXISTING CONSTRUCTION
EF EACH FACE
EL ELEVATION
EW EACH WAY
F FINISHED SURFACE
GB GRADE BEAM
H HORIONTAL REINFORCEMENT
H HORIZONTAL FORCE IN KI[S
J1,J2 NEW CODE FORMED STEEL JOISTS
LAP FULL TENSION CAPACITY LAP SPLICE
LD TENSION DEVELOPMENT LENGTH FOR R

LD TENSION DEVELOPMENT LENGTH FOR REINFORCINGBAND LDC COMPRESSION SPLICE LENGTH FOR REINFORCE BARS LLBB LONG LEGS BACK-TO-BACK LW LIGHTWEIGHT CONCRETE M BENING MOMENT IN FOOT-KIPS MC MOMENT CONNECTION SHOWN ON DRAWING

MIN MINIMUM
(N) NEW CONSTRUCTION
N BEARING BOLTS THREADS INCLUDED IN SHEAR PLANE

NTS NOT TO SCALE
OC ON CENTER
PC PILE CAP
PL PLATE

PL PLATE
PP PARTIAL PENETRATION WELD
PEOP PROPERTY LINE
SAD SEE ARCHITECTURAL DRAWINGS/DETAILS

S1,S2
SLAB ON DECK TYPE
SC
SLIP CRITICAL BOLT
SIM
SIMILAR
T
TENSION FORCE IN KIPS
THICKNESS
TOP REINFORCEMENT
TBC
TO BE CONFIRMED
TOC
TOP OF CONCRETE

TOS TOP OF STEEL

TYP TYPICAL

UNO,UON UNLESS OTHERWISE NOTED

M VERTICAL REINFORCEMENT

V VERTICAL BEAM END REACTION IN KIPS

TOP OF FOOTING

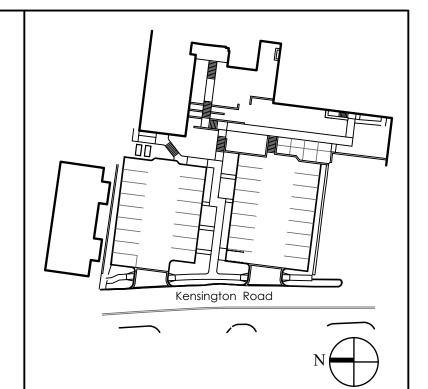
VIF VERIFY IN FIELD
WP WORKPOINT
WWF WELDED WIRE FABRIC

CONSTRUCTION NOTES

- 1. ANY EXISTING UTILITIES AND UNDERGROUND STRUCTURES SHOWN ON THE PLAN ARE BASED UPON TO BEST AVAILABLE PUBLIC RECORDS, PRIVATE RECORDS AS SUPPLIED BY THE OWNER, OR DATA OBTAINED VERBALLY FROM OWNERS OR OFFICIALS FAMILIAR WITH THE PROJECT SITE. NEITHER THE OWNER NOR THE ENGINEER GUARANTEE ACCURACY OR COMPLETENESS OF THIS INFORMATION AND ASSUME NO RESPONSIBILITY FOR IMPROPER LOCATIONS ON THE CONSTRUCTION PLANS. OTHER UNDERGROUND FACILITIES NOT SHOWN ON THE DRAWINGS MAY BE ENCOUNTERED DURING THE COURSE OF THE WORK. ALL INVERT ELEVATIONS SHOWN ON THE DRAWINGS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- 2. IF CHANGED CONDITIONS ARE ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY OF EITHER (1) PREEXISTING SUBSURFACE CONDITIONS DIFFERING FROM THOSE INDICATED IN THE PLANS, OR (2) PREEXISTING UNKNOWN SUBSURFACE CONDITIONS OF AN UNUSUAL NATURE, DIFFERING MATERIALLY FROM THOSE ORIGINALLY ENCOUNTERED AND GENERALLY RECOGNIZED AS INHERENT IN THE CHARACTER OF THE WORK PROVIDED FOR IN THE CONTRACT. THE CONTRACTOR AND/OR OWNER SHALL MAKE NO CLAIMS TO THE ENGINEER FOR RECOMPENSATION FOR EXTRA WORK RESULTING FROM CHANGED CONDITIONS UNLESS THE ENGINEER HAS APPROVED THE WORK IN WRITING.
- 3. CONTRACTOR SHALL PROVIDE ALL NECESSARY PERMITS AND APPROVED CITY ORDINANCES AND SHAL POST SUCH DOCUMENTS AT VISIBLE LOCATIONS AND MAINTAIN UPDATED DOCUMENTATION ACCORDINGLY.
- 4. CONTRACTOR SHALL CALL THE UTILITIES UNDERGROUND LOCATION CENTER FOR FIELD LOCATIONS OF ALL UTILITIES AND SHALL NOT BEGIN EXCAVATION UNTIL ALL KNOWN UNDERGROUND FACILITIES IN THE VICINITY OF THE PROPOSED WORK HAVE BEEN LOCATED AND MARKED. IF THE UTILITY IS NOT A SUBSCRIBER OF THE UTILITIES UNDERGROUND LOCATION CENTER, THEN THE CONTRACTOR SHALL GIVE NOTICE TO THAT UTILITY.
- 5. THE CONTRACTOR IS RESPONSIBLE FOR REVIEW OF ALL INFORMATION PROVIDED BY UTILITY PURVEYORS, AND CITY OR STATE RECORDS RELATED TO THE EXISTING UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR AVOIDING DAMAGE TO THESE FACILITIES AND SHALL RESTORE ALL UTILITIES AT CONTRACTOR'S EXPENSE.
- 6. CONTRACTOR SHALL NOTIFY ALL UTILITY SERVICES FOR TEMPORARY SHUT OFF AS REQUIRED. CONTRACTOR SHALL MAINTAIN AND PROTECT SERVICES AGAINST DAMAGE DURING DEMOLITION OPERATIONS.
- 7. NO PUBLIC WAYS OR WALKS MAY BE OBSTRUCTED WITHOUT THE WRITTEN PERMISSION OF GOVERNING AUTHORITIES AND OF THE OWNER. WHERE ROUTES ARE PERMITTED TO BE CLOSED, PROVIDE ALTERNATE ROUTES AND SIGNAGE IF REQUIRED.
- 8. WET DEBRIS WITH WATER AS NECESSARY TO LIMIT DUST TO LOWEST PRACTICAL LEVEL. DO NOT WET TO THE EXTENT OF FLOODING, CONTAMINATED RUNOFF, OR ICING.
- 9. ANY PORTIONS OF PAVEMENT TO BE REMOVED MUST BE SEPARATED BY MAKING A NEAT VERTICAL SAW CUT ALONG THE BOUNDARIES OF THE AREA TO BE REMOVED. MAKE CUTS AT CLOSEST PAVING JOINT.
- 10. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL LABOR, EQUIPMENT, AND SERVICES TO PROPERLY EXECUTE THE DEMOLITION AND REMOVAL WORK INDICATED ON THESE CONSTRUCTION DOCUMENTS
- 11. ALL DEMOLITION WORK SHALL BE PERFORMED WITH MINIMUM DAMAGE TO THE EXISTING WORK TO REMAIN. IT SHALL BE RECOGNIZED THAT THE UTMOST CARE BE TAKEN WHEN PERFORMING THE DEMOLITION WORK. PROVIDE BARRICADES, BARRIERS, AND SHORING WHERE REQUIRED TO PROTECT THE PUBLIC, PERSONNEL, CONSTRUCTION, AND VEGETATION TO REMAIN. COMPLY WITH ALL STATE AND LOCAL AGENCY REQUIREMENTS.
- 12. PROVISIONS SHALL BE MADE TO ALLEVIATE THE SPREAD OF DEBRIS, DIRT, AND DUST TO THE ADJACENT PROPERTIES. THE PROPERTY SHALL BE KEPT AS CLEAN AS POSSIBLE AT ALL TIMES. MAINTAIN HAULING ROUTES CLEAN AND FREE OF ANY DEBRIS RESULTING FROM DEMOLITION WORK ON THIS PROJECT. ANY HAZARDOUS MATERIAL REMOVAL, SUCH AS ASBESTOS REMOVAL, SHALL BE PERFORMED PRIOR TO ANY DEMOLITION ACTIVITY. THE HAZARDOUS MATERIAL REMOVAL SHALL BE PERFORMED BY A LICENSED ABATEMENT COMPANY.
- 13. THE REFUSE RESULTING FROM ANY CLEARING AND GRUBBING AND ALL DEBRIS AND MATERIALS FROM ANY STRUCTURE(S) TO BE DEMOLISHED SHALL BE DISPOSED OF BY THE CONTRACTOR IN A MANNER CONSISTENT WITH ALL GOVERNMENT REGULATIONS. IN NO CASE SHALL REFUSE MATERIAL BE LEFT ON THE PROJECT SITE, PUSHED ONTO ABUTTING PRIVATE PROPERTIES, OR BE BURIED IN EMBANKMENTS OR TRENCHES ON THE PROJECT SITE. DEBRIS SHALL NOT BE DEPOSITED IN ANY STREAM, LAKE, WETLAND, BODY OF WATER, OR IN ANY STREET OR ALLEY, OR UPON ANY PRIVATE PROPERTY EXCEPT BY WRITTEN CONSENT OF THE PRIVATE PROPERTY OWNER. NO RECLAIMED LUMBER OR MATERIALS SHALL BE RE-USED EXCEPT AS SPECIFICALLY APPROVED BY THE ARCHITECT OR OWNER.
- 14. WHERE DEMOLITION AND CUTTING WORK HAS OCCURRED OR WHERE EXISTING SURFACES, MATERIALS, OR OTHER ITEMS HAVE BEEN DAMAGED OR DISTURBED AS A RESULT OF THE CONTRACTED WORK, THE SAID SURFACES AND AREAS SHALL BE CAREFULLY CLOSED UP, PATCHED, REPAIRED, FINISHED, OR RESTORED AS REQUIRED TO BE CONTIGUOUS TO EXISTING SURROUNDING SURFACES.
- 15. ALL MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION, INCLUDING GAS LINE REMOVAL IS TO BE PERFORMED BY A CONTRACTOR OR SUB-CONTRACTOR LICENSED IN THE PARTICULAR TRADE.

STORM WATER SYSTEM CLEANING AND MAINTENANCE:

STORM WATER SYSTEM, INCLUDING ANY ROOF GUTTERS AND UNDERGROUND PIPING, SHOULD BE CLEANED OF LEAVES, SAND, DIRT, SEDIMENT, TRASH AND OTHER DEBRIS BY HAND OR BY VACTOR TRUCK. THE SYSTEM IS TO BE EVALUATED, CLEANED AND MAINTAINED AT LEAST TWO TIMES PER YEAR. SURFACE GRATES AND INTERIOR SUMPS SHOULD BE MAINTAINED TO FUNCTION AS ORIGINALLY DESIGNED. SEE MAINTENANCE PLAN ON FILE WITH BOTH THE PROPERTY OWNER AND THE LOCAL BUILDING DEPARTMENT FOR MORE DETAILS.



Key Plan Not to Scale



8.		
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6.		
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RYE, NY 10580

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 No.
 Date
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 CIVIL ENGINEER
 MEP ENGINEER

 DOMINICK R PILLA
 TEITJEN VENEGAS

845-727-7793

STRUCTURAL ENGINEER

DOMINICK R PILLA

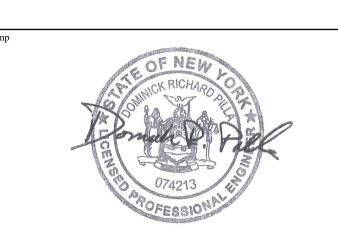
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GRAMATAN COURT
PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

Drawing Title

TITLE SHEET

AS NOTED 1618 04/30/2021

Drawn Checked Approved

Peter Gisolfi Associates, LLP

566 Warburton Avenue Hastings on Hudson, NY 10706 914 478 3677

GENERAL NOTES

UNLESS OTHERWISE NOTED OR SHOWN ON THE STRUCTURAL DRAWINGS, THE FOLLOWING REQUIREMENTS, TOGETHER WITH THE PROJECT PLANS. SPECIFICATIONS AND GEOTECHNICAL REPORT APPLY TO THE STRUCTURES IN

- 1. CONSTRUCTION IS TO COMPLY WITH THE REQUIREMENTS OF THE GOVERNING BUILDING CODE AND ALL OTHER APPLICABLE FEDERAL, STATE, AND LOCAL CODES, STANDARDS, REGULATIONS AND LAWS.
- 2. THE STRUCTURAL DOCUMENTS SHALL BE USED IN CONJUNCTION WITH AND COORDINATED WITH THE ARCHITECTURAL, CIVIL AND MEP CONTRACT DOCUMENTS AS WELL AS ANY OTHER TRADES. IF A CONFLICT EXISTS, SUBMITTALS REQUIRED: CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER AND OBTAIN CLARIFICATION PRIOR TO BIDDING AND PROCEEDING WITH WORK
- 3. THE GENERAL CONTRACTOR SHALL COORDINATE ALL CONTRACT DOCUMENTS WITH FIELD CONDITIONS, DIMENSIONS, ELEVATIONS AND PROJECT SHOP DRAWINGS PRIOR TO CONSTRUCTION. DO NOT SCALE DRAWINGS; USE ONLY PRINTED DIMENSIONS. REPORT ANY DISCREPANCIES IN WRITING TO THE ARCHITECT/ENGINEER PRIOR TO b. SUPPORT OF EXCAVATION. PROCEEDING WITH WORK. DO NOT CHANGE SIZE OR LOCATION OF STRUCTURAL MEMBERS WITHOUT WRITTEN INSTRUCTIONS FROM THE STRUCTURAL ENGINEER OF RECORD.
- 4. THE DESIGN AT THE EXISTING PART OF THE BUILDING, WHICH WILL REMAIN, IS BASED ON INCOMPLETE INFORMATION ABOUT THE EXISTING STRUCTURE, THE SIZE AND DEPTH OF EXISTING FOUNDATION. AS THE WORK ENGINEERS OF NEW HAVEN AND DATED DECEMBER 4, 2020. SEE THAT REPORT FOR ADDITIONAL REQUIREMENTS. PROGRESS, THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH FIELD INFORMATION ABOUT THE EXISTING FOUNDATION AND OTHER STRUCTURAL MEMBERS AND FOLLOW ANY CHANGES IN DESIGN THAT WILL BE REQUIRED BY THE ENGINEER DUE TO UNANTICIPATED FIELD CONDITIONS.
- 5. OPENINGS SHOWN ON STRUCTURAL DRAWINGS ARE ONLY PICTORIAL. SEE THE ARCHITECTURAL AND M.E.P. DRAWINGS FOR THE SIZE AND LOCATION OF OPENINGS IN THE STRUCTURE.
- 6. CONTRACTORS WHO DISCOVER DISCREPANCIES, OMISSIONS OR VARIATIONS IN THE CONTRACT DOCUMENTS DURING BIDDING SHALL IMMEDIATELY NOTIFY THE ARCHITECT. THE ARCHITECT WILL RESOLVE THE CONDITION AND ISSUE A WRITTEN CLARIFICATION.
- 7. THE CONTRACTOR SHALL PROTECT ADJACENT PROPERTY, HIS OWN WORK AND THE PUBLIC FROM HARM. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS AND METHODS, AND JOBSITE SAFETY INCLUDING ALL OSHA REOUIREMENTS.
- 8. SEE PROJECT SPECIFICATIONS FOR TESTING. SEE THE STRUCTURAL SPECIAL INSPECTION NOTES FOR INSPECTION
- 9. DETAILS LABELED "TYPICAL" APPLY TO ALL SITUATIONS THAT ARE THE SAME OR SIMILAR TO THOSE SPECIFICALLY7. CENTER ALL FOOTINGS UNDER THEIR RESPECTIVE COLUMNS OR WALLS, U.O.N. REFERENCED, WHETHER OR NOT THEY ARE KEYED IN AT EACH LOCATION. QUESTIONS REGARDING THE APPLICABILITY OF TYPICAL DETAILS SHALL BE RESOLVED BY THE ARCHITECT.
- 10. THE STRUCTURE IS DESIGNED TO BE STRUCTURALLY SOUND WHEN COMPLETED. PRIOR TO COMPLETION, THE CONTRACTOR IS RESPONSIBLE FOR STABILITY AND TEMPORARY BRACING, INCLUDING, BUT NOT LIMITED TO, MASONRY WALLS. THE CONTRACTOR SHALL VERIFY THAT CONSTRUCTION LOADS DO NOT EXCEED THE CAPACITY OF THE STRUCTURE AT THE TIME THE LOAD IS APPLIED. WHENEVER THE CONTRACTOR IS UNSURE OF THESE REQUIREMENTS, THE CONTRACTOR SHALL RETAIN A NEW YORK STATE LICENSED ENGINEER TO DESIGN AND INSPECT THE TEMPORARY BRACING AND STABILITY OF THE STRUCTURE.

CODES AND SPECIFICATIONS

THE DESIGN SHOWN ON THESE DRAWINGS IS BASED ON THE FOLLOWING CODES, SPECIFICATIONS AND STANDARDS:

1. "BUILDING CODE OF NEW YORK STATE," 2020. ASCE 7-16: "MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES." "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE," ACI 318-2014

SHOP DRAWINGS AND OTHER SUBMITTALS

1. INCOMPLETE SUBMITTALS WILL BE RETURNED WITHOUT REVIEW.

"SPECIFICATIONS FOR STRUCTURAL CONCRETE," ACI 301-1999.

- 2. SUBMIT SPECIFIC COMPONENTS, SUCH AS COLUMNS, FOOTINGS, ETC., IN A SINGLE PACKAGE. SUBMIT SIMILAR FLOORS TOGETHER.
- 3. ON FIRST SUBMITTAL, CLEARLY FLAG AND CLOUD ALL DIFFERENCES FROM THE CONTRACT DOCUMENTS. ON RE-SUBMITTALS, FLAG AND CLOUD ALL CHANGES AND ADDITIONS TO PREVIOUS SUBMITTAL. ONLY CLOUDED ITEMS WILL BE REVIEWED.
- 4. SUBMITTALS FOR SPECIAL STRUCTURAL, LOAD-CARRYING ITEMS THAT ARE REQUIRED BY CODES OR STANDARDS
 4. FOLLOW RECOMMENDATIONS OF ACI 302.1R. TO RESIST FORCES MUST BE PREPARED BY, OR UNDER THE DIRECT SUPERVISION OF, A DELEGATED ENGINEER. EXAMPLES INCLUDE STRUCTURAL STEEL CONNECTIONS, STRUCTURAL LIGHT GAGE STEEL FRAMING, AND EXTERIOR ENCLOSURE SYSTEMS.
- 5. A DELEGATED ENGINEER IS DEFINED AS A NEW YORK STATE LICENSED ENGINEER WHO SPECIALIZES IN AND UNDERTAKES THE DESIGN OF STRUCTURAL COMPONENTS OR STRUCTURAL SYSTEMS INCLUDED IN A SPECIFIC SUBMITTAL PREPARED FOR THIS PROJECT AND IS AN EMPLOYEE OR OFFICER OF, OR CONSULTANT TO, THE CONTRACTOR OR FABRICATOR RESPONSIBLE FOR THE SUBMITTAL. THE DELEGATED ENGINEER SHALL SIGN, SEAL AND DATE THE SUBMITTAL, INCLUDING CALCULATIONS AND DRAWINGS. SEE SPECIFICATIONS FOR MORE SPECIFIC
- 6. THE TRADE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT THE JOB SITES, FOR TOLERANCES, CLEARANCES, QUANTITIES, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF THE WORK WITH OTHER TRADES AND FULL COMPLIANCE WITH THE CONTRACT DOCUMENTS.
- 7. THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER SHALL REVIEW AND APPROVE SUBMITTALS AND SHALL SIGN AND DATE EACH DRAWING PRIOR TO SUBMITTING TO THE ARCHITECT. THIS APPROVAL IS TO CONFIRM THAT THE SUBMITTAL IS COMPLETE, COMPLIES WITH THE SUBMITTAL REQUIREMENTS AND IS COORDINATED WITH FIELD DIMENSIONS, OTHER TRADES, ERECTION SEQUENCING AND CONSTRUCTABILITY.
- 8. THE STRUCTURAL ENGINEER REVIEWS SUBMITTALS TO CONFIRM THAT THE SUBMITTAL IS IN GENERAL CONFORMANCE WITH THE DESIGN CONCEPT PRESENTED IN THE CONTRACT DOCUMENTS. QUANTITIES AND DIMENSIONS ARE NOT CHECKED. NOTATIONS ON SUBMITTALS DO NOT AUTHORIZE CHANGES TO THE CONTRACT SUM. CHECKING OF THE SUBMITTAL BY THE STRUCTURAL ENGINEER SHALL NOT RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR DEVIATIONS FROM THE CONTRACT DOCUMENTS AND FROM ERRORS OR OMISSIONS IN THE SUBMITTAL.
- 9. IN ADDITION TO THE ABOVE, THE STRUCTURAL ENGINEER'S REVIEW OF DELEGATED ENGINEER SUBMITTALS IS LIMITED TO VERIFYING THAT THE SPECIFIED STRUCTURAL SUBMITTAL HAS BEEN FURNISHED, SIGNED AND SEALED BY THE DELEGATED ENGINEER AND THAT THE DELEGATED ENGINEER HAS UNDERSTOOD THE DESIGN INTENT AND USED THE SPECIFIED STRUCTURAL CRITERIA. NO DETAILED CHECK OF CALCULATIONS WILL BE MADE. THE DELEGATED ENGINEER IS SOLELY RESPONSIBLE FOR HIS/HER DESIGN, INCLUDING BUT NOT LIMITED TO THE ACCURACY OF HIS/HER CALCULATIONS AND COMPLIANCE WITH THE APPLICABLE CODES AND STANDARDS.
- 10. CAD FILES OF STRUCTURAL DRAWINGS MAY BE USED AS AN AID IN PREPARING SHOP DRAWINGS ONLY UPON THE CONTRACTOR SIGNING AN AGREEMENT. WHEN CAD FILES OR COPIES OF THE STRUCTURAL DRAWINGS ARE MADE AVAILABLE, IT IS UNDER THE FOLLOWING CONDITIONS:
- a. ALL INFORMATION CONTAINED IN THE CAD FILES OR COPIES OF THE STRUCTURAL DRAWINGS ARE INSTRUMENTS OF SERVICE OF THE ARCHITECT/ENGINEER AND SHALL NOT BE USED FOR OTHER PROJECTS, ADDITIONS TO THE PROJECT OR THE COMPLETION OF THE PROJECT BY OTHERS. CAD FILES AND COPIES OF THE STRUCTURAL DRAWINGS REMAIN THE PROPERTY OF DOMINICK R. PILLA ASSOCIATES AND IN NO CASE SHALL THEIR TRANSFER REQUIRED TOLERANCES. BE CONSIDERED A SALE.
- b. CAD FILES OR COPIES OF THE STRUCTURAL DRAWINGS ARE NOT CONTRACT DOCUMENTS. IN THE EVENT OF A CONFLICT, THE STRUCTURAL DRAWINGS SHALL GOVERN.
- c. THE USE OF CAD FILES OR COPIES OF THE STRUCTURAL DRAWINGS SHALL NOT IN ANY WAY RELIEVE THE CONTRACTOR'S RESPONSIBILITY FOR PROPER CHECKING AND COORDINATION OF DIMENSIONS, DETAILS, SIZES AND QUANTITIES OF MATERIALS AS REQUIRED FOR THE PREPARATION OF COMPLETE AND ACCURATE SHOP

DRAWINGS;

- d. THE CONTRACTOR SHALL REVISE ALL REFERENCES TO CONTRACT DOCUMENT SHEET NUMBERS AND SECTION MARKS AND SHALL REMOVE INFORMATION THAT IS NOT REQUIRED FOR THEIR WORK FROM THE CAD FILES OR COPIES OF THE STRUCTURAL DRAWINGS, INCLUDING THE TITLE BLOCK; AND
- e. DIMENSIONS IN THE CAD FILES MAY NOT BE PRECISE AND, IN SOME CASES, HAVE BEEN INTENTIONALLY ALTERED FOR PRESENTATION PURPOSES. DO NOT SCALE DIMENSIONS ELECTRONICALLY OR OTHERWISE.

- 1. THE FOLLOWING ITEMS REQUIRE SUBMITTAL OF SHOP AND ERECTION DRAWINGS AND STRUCTURAL CALCULATIONS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IIN THE STATE OF NEW YORK:
- a. RETAINING WALL DESIGN.

SHALLOW FOUNDATIONS

- 1. FOUNDATION DESIGN IS BASED ON THE "GEOTECHNICAL ENGINEERING REPORT," PREPARED BY LANGAN
- 2. FOUNDATIONS PLACED ON COMPACTED STRUCTURAL FILL HAVE BEEN DESIGNED FOR AN ALLOWABLE NET SOIL BEARING PRESSURE OF 4 KSF.
- 3. THE CONTRACTOR SHALL NOTIFY THE ENGINEER WHERE BOTTOM OF FOOTING ELEVATION IS CHANGED AND OBTAIN REVISED DESIGN OF THE FOUNDATION AND RETAINING WALLS AS REQUIRED.
- 4. ALL FILL REQUIRED BELOW ANY PORTION OF THE STRUCTURE SHALL BE COMPACTED IN 9" LIFTS TO AT LEAST 98% OF THE MAXIMUM DRY DENSITY PER ASTM D-1557. REMOVE UNSUITABLE FILL AND REPLACE WITH CONTROLLED FILL AS REQUIRED FOR SOUND PLACEMENT OF FOUNDATIONS.
- 5. SOIL SUPPORTED FOOTING SHALL BE FOUNDED UPON UNDISTURBED NATURAL SUBGRADE (OR CONTROLLED COMPACTED FILL) WITH A MINIMUM BEARING CAPACITY AS NOTED AND AS FIELD VERIFIED AND APPROVED BY A REGISTERED SOIL ENGINEER. THE BOTTOM OF THE FOOTING ELEVATIONS AND BEARING CAPACITIES AS SHOWN ON THE DRAWINGS ARE ESTIMATED AND WILL REQUIRE VERIFICATION. FINAL, EXACT ELEVATIONS AND BEARING CAPACITIES SHALL BE FIELD DETERMINED.
- 6. WHEN NECESSARY, FOOTINGS STEPS SHALL BE CONSTRUCTED AT MAXIMUM SLOPE OF ONE VERTICAL TO TWO

EXCAVATION, BACKFILL AND DEWATERING

- 1. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, AND PROTECTION OF ADJACENT PROPERTY, STRUCTURES, STREETS AND UTILITIES IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENT AND OSHA REGULATIONS. DO NOT EXCAVATE WITHIN ONE FOOT OF THE ANGLE OF REPOSE OF ANY SOIL BEARING FOUNDATION UNLESS THE FOUNDATION IS PROPERLY PROTECTED AGAINST SETTLEMENT.
- 2. DO NOT BACKFILL AGAINST WALLS UNTIL 7 DAYS AFTER THE WALLS ARE BRACED BY THE STRUCTURE OR ARE TEMPORARILY BRACED. DO NOT BACKFILL CANTILEVERED RETAINING WALLS UNTIL CONCRETE IS 7 DAYS OLD. DO NOT BACKFILL UNTIL AFTER COMPLETION AND INSPECTION OF ANY WATERPROOFING.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR THE DISPOSAL OF ALL ACCUMULATED WATER IN A MANNER THAT DOES NOT INCONVENIENCE OR DAMAGE THE WORK.

SLABS ON GRADE

- 1. FOR INTERIOR SLABS, PLACE 15 MIL POLYETHYLENE SHEETING BETWEEN SOIL AND BOTTOM OF SLAB. DO NOT USE ANY SHEETING BELOW EXTERIOR CONCRETE SLABS.
- 2. SLABS-ON-GRADE SHALL BE 5" THICK FIBER REIFORCED CONCRETE SLAB. (PROVIDE 3 LBS PER CU. FT. OF MACRO SYNTHETIC FIBER.) SHALL BE FINISHED IN ACCORDANCE WITH ACI STANDARD 302.1R FOR CLASS 2 FLOORS. TYPE II OR I/II CEMENT AND 3/4" COARSE AGGREGATE (SIZE NO. 57) SHALL BE USED.
- 3. SUBGRADE SOILS BELOW SLAB SHALL BE PROOFROLLED AND CERTIFIED BY A SOILS ENGINEER AS ACCEPTABLE BEFORE PLACEMENT OF GRAVEL OR CONCRETE.
- 3. PROVIDE CONTROL JOINTS SPACING OF 36 TIMES THE SLAB THICKNESS MAXIMUM.
- 5. IN SIDEWALKS AND WALKWAYS, LOCATE ISOLATION JOINTS AT 20 FT. O.C. MAXIMUM SCORE AND TOOL BETWEEN ISOLATION JOINTS IN EQUAL BAYS OF 5 FT. OR LESS.
- 6. SEE THE ARCHITECTURAL DRAWINGS FOR SLAB ON GRADE DEPRESSIONS AND OTHER REQUIREMENTS.

REINFORCED CONCRETE

- 1. COMPLY WITH ACI 301 AND 318
- 2. ALL CAST-IN-PLACE CONCRETE SHALL BE CONTROLLED CONCRETE AND SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (Fc) AT 28 DAYS AS FOLLOWS:

FOOTINGS 4,000 PSI POURED WALLS 4,000 PSI

SLABS-ON-GRADE 4,000 PSI

USE NORMAL WEIGHT CONCRETE FOR ALL STRUCTURAL MEMBERS. U.O.N.

- 4. CONCRETE REINFORCEMENT SHALL BE ASTM A615, GRADE 60 DEFORMED REINFORCING STEEL. LAP BOTTOM STEEL OVER SUPPORTS AND TOP STEEL AT MIDSPAN (U.O.N.). HOOK DISCONTINUOUS ENDS OF ALL TOP BARS AND ALL BARS IN WALLS, U.O.N.
- . USE EPOXY COATED RENFOCEMENT CONFORMING TO ASTM A775 FOR CONCRETE SUBJECT TO WATER AND CHLORITE PENETRATION.

A.LOADING DOCK SLABS AND WALLS.

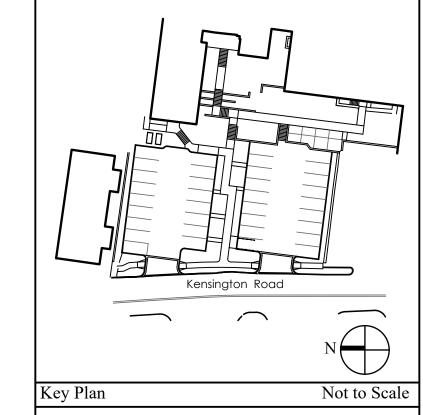
- 6. WHERE SPECIFIED, PROVIDE PLAIN, COLD-DRAWN ELECTRONICALLY WELDED WIRE REINFORCEMENT (WWF) CONFORMING TO ASTM A185. SUPPLY IN FLAT SHEETS ONLY. LAP SPLICE SHALL BE ONE CROSS WIRE SPACING PLUS TWO INCHES.
- 7. FOLLOW ACI 117-10 "SPECIFICATION FOR TOLERANCES OF CONCRETE CONSTRUCTION AND MATERIALS" FOR
- 8. UTILITIES SHALL NOT PENETRATE BEAMS OR COLUMNS BUT MAY PASS THROUGH SLABS AND WALLS INDIVIDUALLY, UON. SEE TYPICAL DETAILS.
- 9. PROVIDE CONSTRUCTION JOINTS IN ACCORDANCE WITH ACI 318, SECTION 6.4. PROVIDE KEYWAYS AND ADEQUATE DOWELS. SUBMIT DRAWINGS SHOWING LOCATION OF CONSTRUCTION JOINTS AND DIRECTION OF POUR FOR

10. PROVIDE 3/4" CHAMFER FOR ALL EXPOSED CORNERS. SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL CONCRETE FINISH REQUIREMENTS.

SPECIAL STRUCTURAL INSPECTIONS

- 1. ALL WORKS SHALL BE SUBJECT TO SPECIAL INSPECTIONS IN ACCORDANCE WITH CHAPTER 17 OF NEW YORK STATE BUILDING CODE. SPECIAL INSPECTORS SHALL MEET THE QUALIFICATIONS OUTLINED IN THE RULES OF THE STATE OF NEW YORK SECTION 1704.2.1.
- 3. THE FOLLOWING SPECIAL INSPECTIONS ARE REQUIRED IN ACCORDANCE WITH CHAPTER 17 OF THE NY STATE

a. SOILS AS PER 1705.6



TEITJEN VENEGAS

RYE, NY 10580

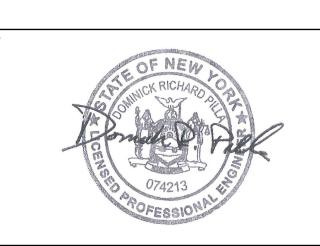
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68 PURCHASE STREET

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GRAMATAN COURT PARKING LOT RENOVATION

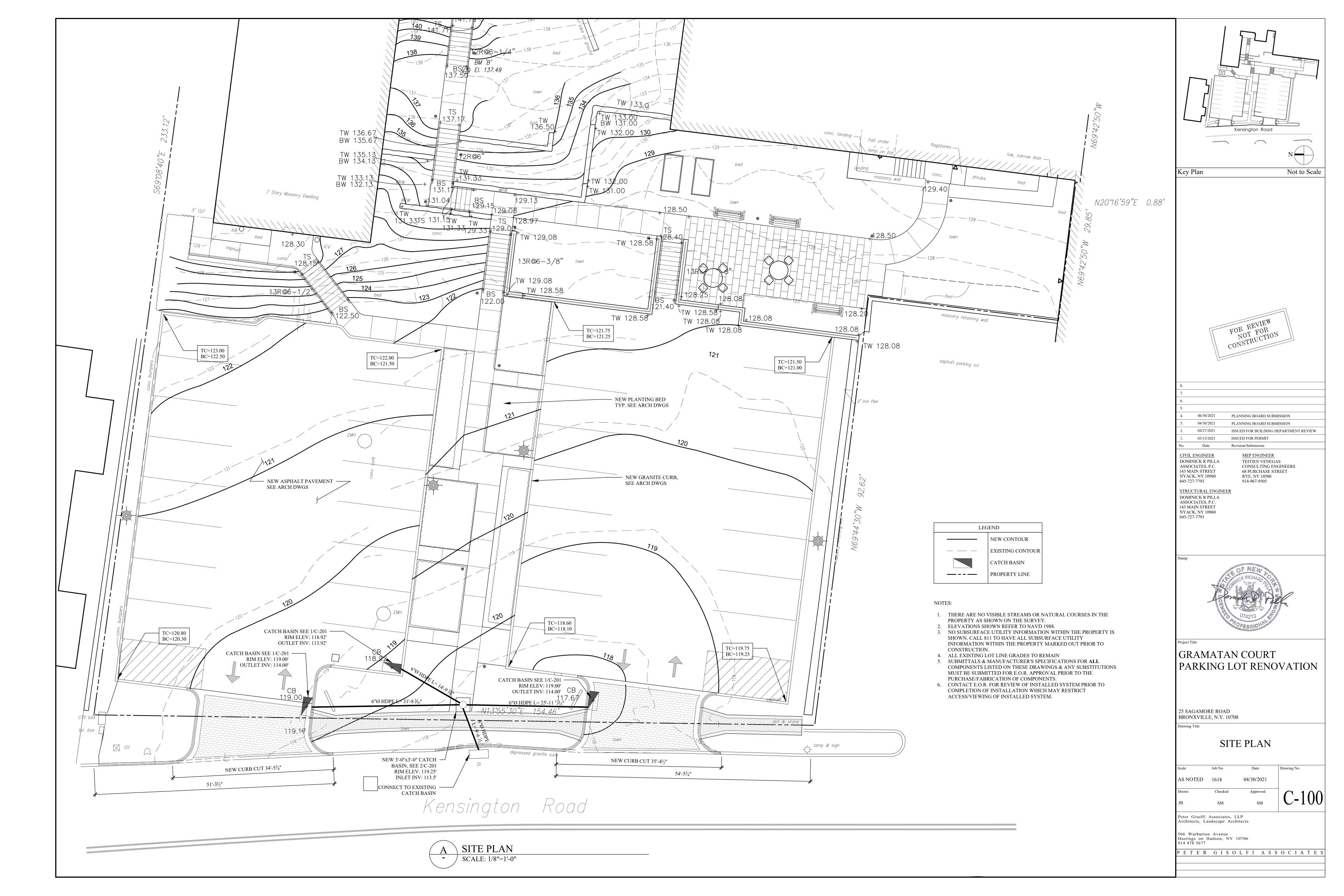
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GENERAL NOTES

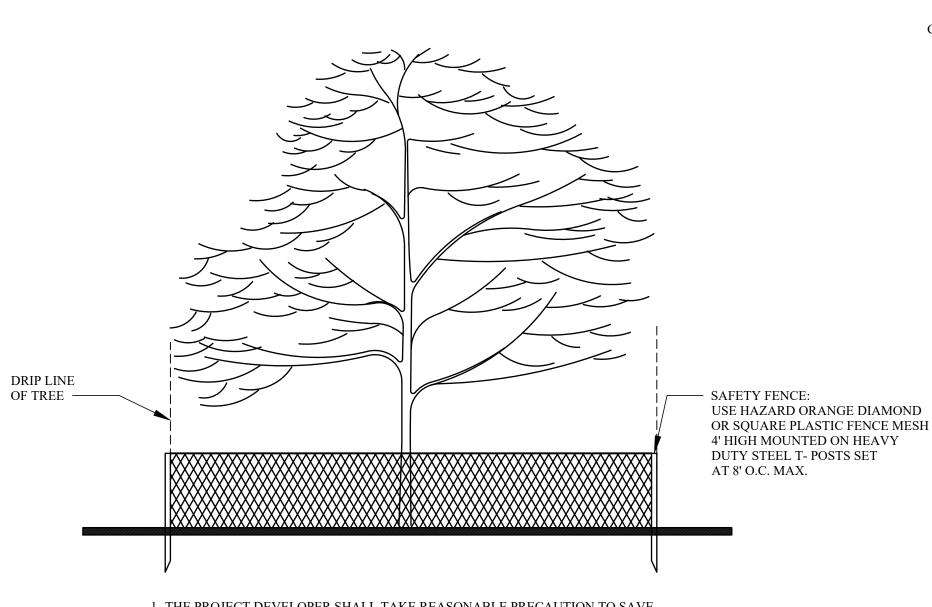
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Peter Gisolfi Associates, LLP rchitects, Landscape Architects

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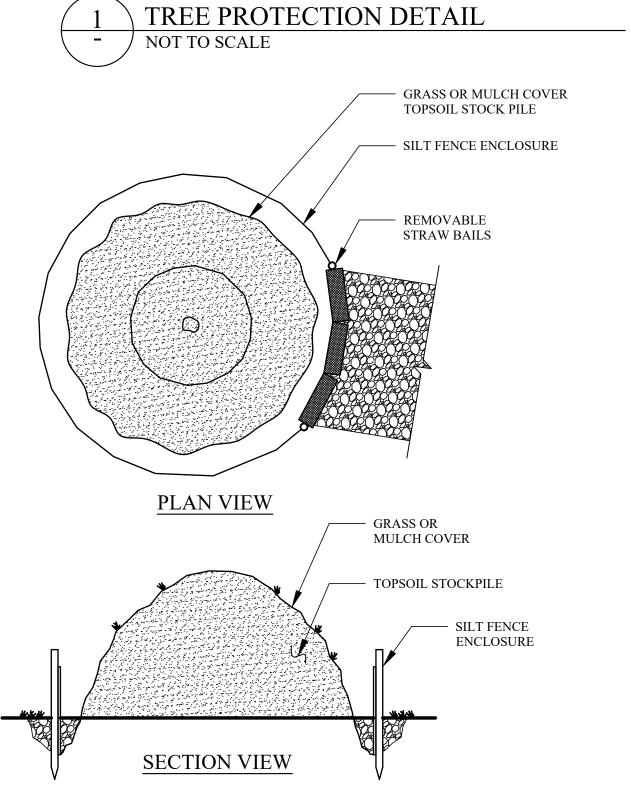




1- THE PROJECT DEVELOPER SHALL TAKE REASONABLE PRECAUTION TO SAVE SPECIMEN QUALITY TREES IN AREAS NOTED ON THE PLANS FOR CLEARING. WHEN POSSIBLE, THE DEVELOPER SHALL PROTECT INDIVIDUAL SPECIMEN TREES THROUGH THE INSTALLATION OF SAFETY FENCING AROUND THE DRIP LINE PERIMETER OF THE TREE.

2- SAFETY FENCING SHALL BE INSTALLED AT THE ONSET OF SITE CONSTRUCTION TO PREVENT VEHICLE TRAFFIC FROM COMPACTING THE SOILS IN THE VICINITY OF THE TREE ROOT STRUCTURE.

TREE PROTECTION DETAIL



NOTES:

- 1. SOIL STOCKPILE SHALL BE ENCIRCLED WITH SILT FENCING WITH PASSAGEWAY PROVIDED FOR EQUIPMENT ACCESS.
- PROVIDE TEMPORARY GRASS OR MULCH COVER IF STOCKPILE IS TO REMAIN UNDISTURBED FOR THIRTY DAYS OR MORE. TEMPORARY COVER SHALL CONSIST OF ONE OF THE FOLLOWING
- GRASS SEED: 1/2 LB. RYE GRASS /1000S.F 4. - MULCH: 100LBS OF STRAW OR HAY/1000S.F



WOVEN WIRE FENCE WITH FILTER CLOTH COVER (OR GEOFAB, ENVIRO-FENCE OR APPROVED EQUAL PRE-FABRICATED UNIT) -36" MIN. FENCE POST, TO BE DRIVEN TO 16" DEPTH (POST TO BE 2" HARDWOOD OR EITHER T OR U TYPE STEEL). REINFORCE SILT FENCE WITH HAY BALES. STAKE HEIGHT OF FILTER= 16" MIN. — & SECURE HAY BALES AS REQUIRED. PLACE ADDITIONAL BALES DOWN AS REQUIRED. UNDISTURBED GROUND EMBED FILTER CLOTH 6" MIN. INTO GROUND.

1- POST SPACING TO BE 10' MAX. O.C

2- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.

3- WOVEN WIRE FENCE TO BE 14 GA. MIN., 6" MAX. SPACING.

4- FILTER CLOTH TO BE FILTER X, MIRAFI 100XOR APPROVED EQUAL

5- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE, WITH WIRE TIES SPACED EVERY 24" AT TOP AND MID SECTION.

6- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY SIX INCHES, FOLDED AND STAPLED OR TIED TO A POST (PROVIDE POST AT SPLICE).

7- MAINTENANCE SHALL BE PERFORMED AS NEEDED, AND MATERIAL REMOVED WHEN BULGES DEVELOP IN THE SILT FENCE.

8- BALES SHALL BE PLACED AT THE TOE OF SLOPE OR ON THE CONTOUR AND IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.

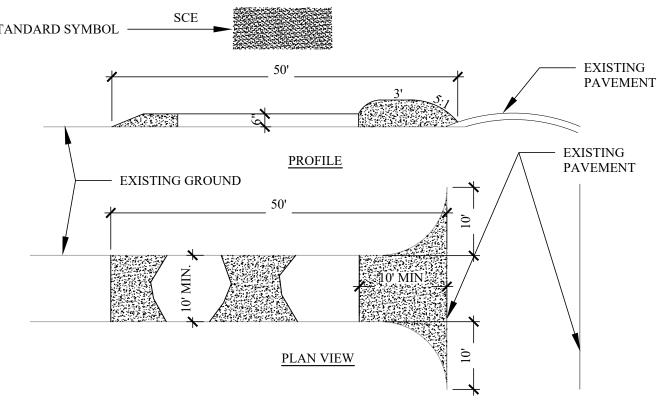
9- EACH BALE SHALL BE EMBEDED IN THE SOIL A MINIMUM OF (4) INCHES, AND PLACED SO THE BINDINGS ARE HORIZONTAL.

10- BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER TWO STAKES OR REBARS DRIVEN THROUGH THE BALE. THE FIRST STAKE IN EACH BALE SHALL BE DRIVEN TOWARD THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN 1 1/2' TO 2' INTO THE GROUND AND FLUSH WITH THE BALE.

11- INSPECTION SHALL BE FREQUENT AND REPAIR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.

12- BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULLNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.





CONSTRUCTION SPECIFICATIONS:

1- STONE SIZE - USE 2" STONE OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT

2- LENGTH - AS REQUIRED, BUT NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).

3- THICKNESS - NOT LESS THAN (6) INCHES.

4- WIDTH - TEN (10) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.

5- FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE . FILTER WILL NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.

6- SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCE SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPE

7- MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANING OF ANY MEASURE USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED IMMEDIATELY.

8-WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAYS. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.

9- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.



EROSION CONTROL

- ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN STATE STANDARDS AND WILL BE INSTALLED IN PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT STABILIZATION IS ESTABLISHED.
- ANY DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECTED TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING AND MULCHING. IF THE SEASON PROHIBITS TEMPORARY SEEDING. THE DISTURBED AREA WILL BE MULCHED WITH SALT HAY OR EQUIVALENT AND BOUND IN ACCORDANCE WITH THE NY STANDARDS (I.E. PEG
- IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING, ALL CRITICAL AREAS SUBJECTED TO EROSION WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR SUITABLE EQUIVALENT, AT A RATE OF 2 TONS PER ACRE, ACCORDING TO NY STANDARDS.
- STABILIZATION SPECIFICATIONS:
- A. TEMPORARY SEEDING AND MULCHING:
- -LIME 90 LBS./ 1,000 SF GROUND LIMESTONE; FERTILIZER 11 LBS./1,000 SF, 10-20-10 OR EQUIVALENT WORKED INTO THE SOIL A MINIMUM OF

-SEED - PERENNIAL RYE GRASS 40 LBS./ACRE (1 LB / 1,000 SF) OR OTHER APPROVED SEEDS; PLANT BETWEEN MARCH 1 AND MAY 15 OR BETWEEN AUGUST 15 AND OCTOBER 1. -MULCH - SALT HAY OR SMALL GRAIN STRAW AT A RATE OF 70 TO 90 LBS./1,000 SF TO BE APPLIED ACCORDING TO THE NY STANDARDS.

MULCH SHALL BE SECURED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING, OR LIQUID MULCH BINDER).

B. PERMANENT SEEDING AND MULCHING:

AND TWINE, MULCH NETTING, OR LIQUID MULCH BINDER).

-TOPSOIL - UNIFORM APPLICATION TO A DEPTH OF 5" (UNSETTLED). -LIME - 90 LBS./1,000 SF GROUND LIMESTONE; FERTILIZER - 11 LBS./ 1,000 SF, 10-20-10 OR EQUIVALENT WORKED INTO THE SOIL A MINIMUM OF

-SEED TURF TYPE TALL FESCUE (BLEND OF 3 CULTIVARS) 150 LBS./ACRE (3.5 LBS./1,000 SF) OR OTHER APPROVED SEED; PLANT BETWEEN MARCH 1 AND OCTOBER 15. -MULCH - SALT HAY OR SMALL GRAIN STRAW AT A RATE OF 70 TO 90 LBS./1,000 SF TO BE APPLIED ACCORDING TO THE NY STANDARDS.

THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND

SOIL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS, INCLUDING AFTER EVERY

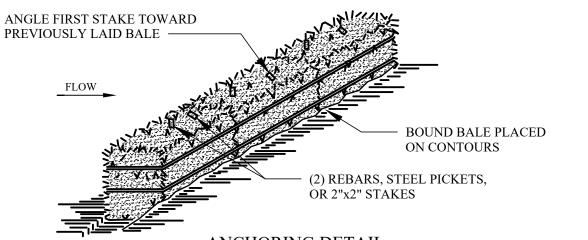
STORM EVENT STOCKPILES ARE NOT TO BE LOCATED WITHIN 50' OF A FLOOD PLAIN SLOPE, ROADWAY OR DRAINAGE FACILITY. THE BASE OF ALL

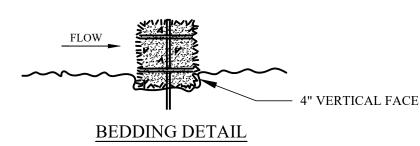
MULCH SHALL BE SECURED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING OR LIQUID BINDER).

STOCKPILES SHALL BE CONTAINED BY A STRAW BALE SEDIMENT BARRIER AND/OR SILT FENCE. A CRUSHED STONE, VEHICLE WHEEL-CLEANING BLANKET WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS ROAD INTERSECTS ANY PAVED ROADWAY. SAID BLANKET WILL BE COMPOSED OF 1" - $2\frac{1}{2}$ " CRUSHED STONE, 6" THICK, WILL BE AT LEAST 30' X 100' AND SHOULD BE UNDERLAIN WITH A SUITABLE SYNTHETIC SEDIMENT FILTER FABRIC AND MAINTAINED.

MAXIMUM SIDE SLOPES OF ALL EXPOSED SURFACES SHALL NOT EXCEED 3:1 UNLESS OTHERWISE APPROVED BY THE ENGINEER.

- DRIVEWAYS MUST BE STABILIZED WITH 1" $2\frac{1}{2}$ " CRUSHED STONE OR SUBBASE PRIOR TO INDIVIDUAL LOT CONSTRUCTION. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMIT OF DISTURBANCE OR INTO PUBLIC RIGHT-OF-WAYS, WILL BE
- REMOVED IMMEDIATELY. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES. CATCH BASIN INLETS WILL BE PROTECTED WITH AN INLET FILTER DESIGNED IN ACCORDANCE WITH NY STANDARDS.
- STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.
- DEWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT CONTROL BAG OR OTHER APPROVED FILTER IN ACCORDANCE
- 15. DUST SHALL BE CONTROLLED VIA THE APPLICATION OF WATER, CALCIUM CHLORIDE OR OTHER APPROVED METHOD IN ACCORDANCE WITH
- TREES TO REMAIN AFTER CONSTRUCTION ARE TO BE PROTECTED WITH A SUITABLE FENCE INSTALLED AT THE DRIP LINE OR BEYOND IN ACCORDANCE WITH NY STANDARDS.
- THE PROJECT OWNER SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORM WATER OUTFALLS OR OFF-SITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.
- ANY REVISION TO THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION IN THE FIELD.
- 19. A COPY OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE AVAILABLE AT THE PROJECT SITE THROUGHOUT
- 20. SILT FENCING SHALL BE ADJUSTED IN FIELD AND NOT ENCROACH ONTO EXISTING TREES TO REMAIN AND SHALL ENCOMPASS LIMITS OF DISTURBANCE INCLUDING SEEPAGE PIT LOCATIONS.
- THE TREE PROTECTION AND PRESERVATION WILL BE IMPLEMENTED IN ORDER TO PROTECT AND PRESERVE BOTH INDIVIDUAL SPECIMEN TREES AND BUFFER AREA WITH MANY TREES. STEPS THAT WILL BE TAKEN TO RESERVE AND PROTECT EXISTING TREES TO REMAIN ARE AS
- A. NO CONSTRUCTION EQUIPMENT SHALL BE PARKED UNDER THE TREE CANOPY.
- B. THERE WILL BE NO EXCAVATION OR STOCKPILING OF EARTH UNDERNEATH THE TREES. C. TREES DESIGNATED TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES AT A 5 TO 10 FOOT HEIGHT.
- D. THE TREE PROTECTION ZONE FOR TREES DESIGNATED TO BE PRESERVED WILL BE ESTABLISHED BY ONE OF THE FOLLOWING METHODS: • ONE (1) FOOT RADIUS FROM TRUCK PER INCH DBH.
- DRIP LINE OF THE TREE CANOPY. THE METHOD CHOSEN SHOULD BE BASED ON PROVIDING THE MAXIMUM PROTECTION ZONE POSSIBLE. A BARRIER OF SNOW FENCE OR EOUAL IS TO BE PLACED AND MAINTAINED ONE YARD BEYOND THE ESTABLISHED TREE PROTECTION ZONE. IF IT IS AGREED THAT THE TREE PROTECTION ZONE OF A SELECTED TREE MUST BE VIOLATED, ONE OF THE FOLLOWING METHODS MUST BE EMPLOYED TO MITIGATE THE
- LIGHT TO HEAVY IMPACTS MINIMUM OF EIGHT INCHES OF WOOD CHIPS INSTALLED IN THE AREA TO BE PROTECTED. CHIPS SHALL BE
- REMOVED UPON COMPLETION OF WORK. • LIGHT IMPACT ONLY - INSTALLATION OF ₹ INCH OF PLYWOOD OR BOARDS, OR EQUAL OVER THE AREA TO BE PROTECTED. THE BUILDER OR ITS AGENT MAY NOT CHANGE GRADE WITHIN THE TREE PROTECTION ZONE OF A PRESERVED TREE UNLESS SUCH GRADE CHANGE HAS RECEIVED FINAL APPROVAL FROM THE PLANNING BOARD. IF THE GRADE LEVEL IS TO BE CHANGED MORE THAN (6) INCHES, TREES DESIGNATED TO BE PRESERVED SHALL BE WELLED AND/OR PRESERVED IN A RAISED BED, WITH THE TREE WELL A RADIUS OF THREE (3) FEET LARGER THAN THE TREE CANOPY.
- 22. PRIOR TO THE COMMENCEMENT OF ANY SITE WORK, INCLUDING THE REMOVAL OF TREES, THE CONTRACTOR SHALL INSTALL THE SOIL EROSION AND SEDIMENTATION CONTROL AS REQUIRED BY THE DRAWINGS. PRIOR TO THE AUTHORIZATION TO PROCEED WITH ANY PHASE OF THE SITE WORK, THE ENGINEER SHALL BE NOTIFIED IN ADVANCE TO INSPECT THE INSTALLATION OF ALL REQUIRED SOIL EROSION AND SEDIMENTATION CONTROL MEASURES. THE CONTRACTOR SHALL CONTACT THE ENGINEER AT LEAST 48 HOURS IN ADVANCE FOR AN
- 23. ALL LANDSCAPING SHOWN ON THE SITE PLANS SHALL BE MAINTAINED IN A VIGOROUS GROWING CONDITION THROUGHOUT THE DURATION OF THE USE OF THIS SITE. ANY PLANTS NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT IMMEDIATELY FOLLOWING GROWING SEASON.
- 24. IF THE CONTRACTOR, DURING THE COURSE OF CONSTRUCTION, ENCOUNTERS SUCH CONDITIONS AS FLOOD AREA, UNDERGROUND WATER, SOFT OR SILTY AREAS, IMPROPER DRAINAGE, OR ANY OTHER UNUSUAL CIRCUMSTANCES OR CONDITIONS THAT WERE NOT FORESEEN IN THE ORIGINAL PLANNING, SUCH CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER OF RECORD. THE CONTRACTOR MAY SUBMIT THEIR RECOMMENDATIONS AS TO THE SPECIAL TREATMENT TO BE GIVEN SUCH AREAS TO SECURE ADEQUATE, PERMANENT AND SATISFACTORY CONSTRUCTION
- THE CONTRACTOR'S TRAILER, IF ANY IS PROPOSED, SHALL BE LOCATED AS APPROVED BY THE MUNICIPALITY.
- PERMANENT VEGETATION COVER OF DISTURBED AREAS SHALL BE ESTABLISHED ON THE SITE WITHIN THIRTY (30) DAYS OF THE COMPLETION OF CONSTRUCTION.





DRAINAGE AREA NO MORE THAN 1/4 A.C PER 100 FEET OF STRAW BALE DIKE FOR SLOPES LESS THAN 25%

ANCHORING DETAIL

CONSTRUCTION SPECIFICATIONS: 1- BALES SHALL BE PLACED AT THE TOE OF SLOPE OR ON THE CONTOUR AND IN A ROW WITH ENDS TIGHTLY

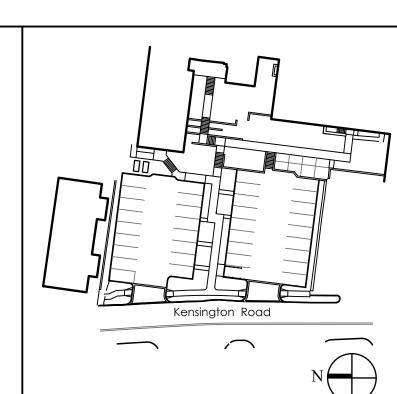
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Not to Scale

| Key Plan

PLANNING BOARD SUBMISSION PLANNING BOARD SUBMISSION ISSUED FOR BUILDING DEPARTMENT REVIEW

TEITJEN VENEGAS

RYE, NY 10580

914-967-9505

68 PURCHASE STREET

03/15/2021 ISSUED FOR PERMIT Revision/Submission

143 MAIN STREET NYACK, NY 10960 845-727-7793 DOMINICK R PILLA ASSOCIATES, P.C.

DOMINICK R PILLA

43 MAIN STREET

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GRAMATAN COURT PARKING LOT RENOVATION

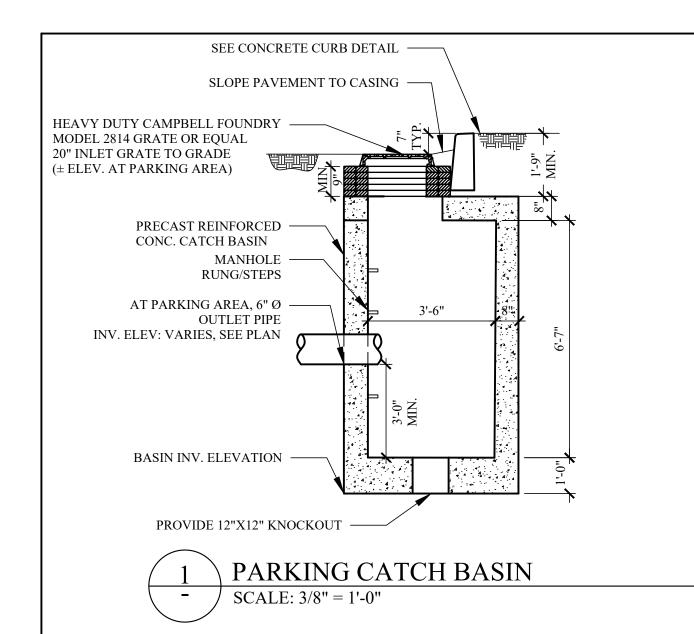
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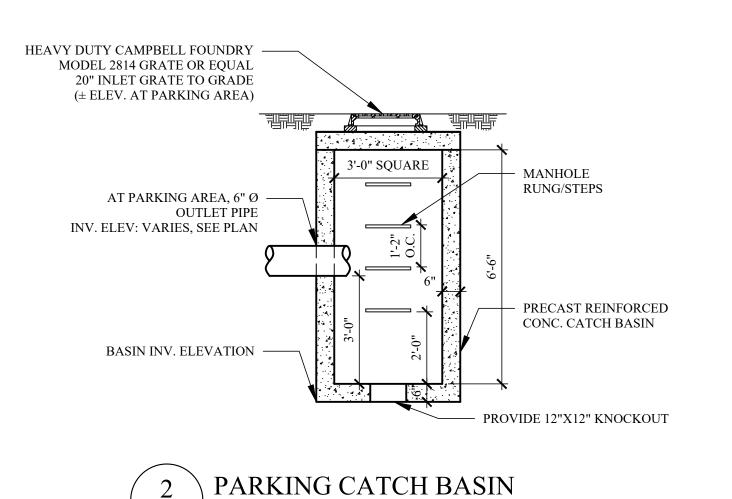
EROSION AND SEDIMENT CONTROL DETAILS

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AS NOTED	1618	04/30/2021	
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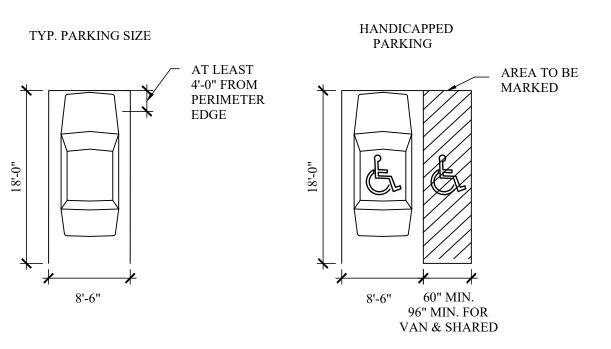
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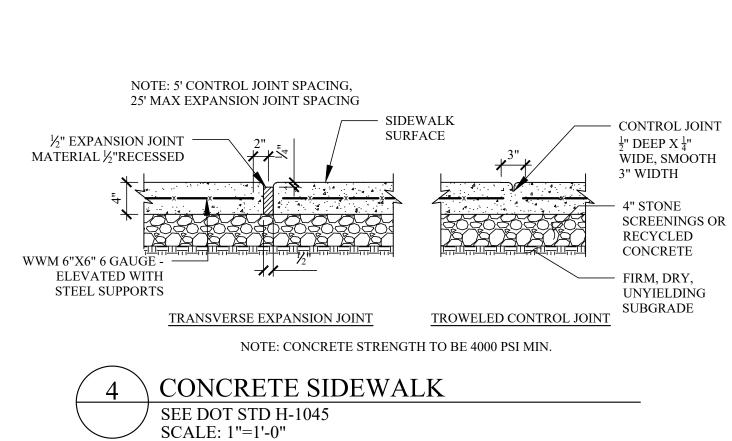


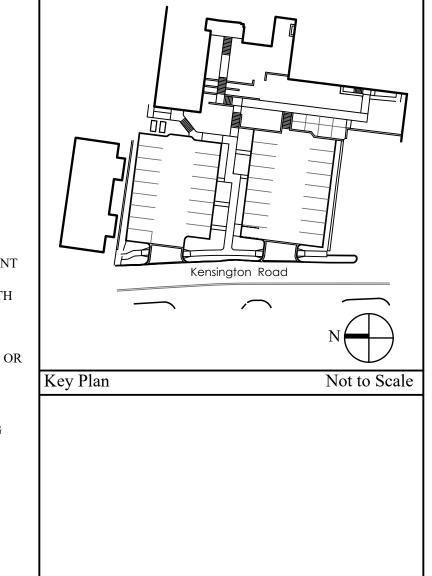


SCALE: 3/8" = 1'-0"











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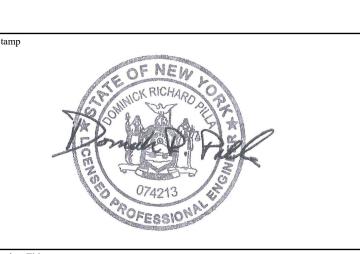
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STRUCTURAL ENGINEER
DOMINICK R PILLA
ASSOCIATES, P.C.

DOMINICK R PILLA ASSOCIATES, P.C. 143 MAIN STREET NYACK, NY 10960 845-727-7793



GRAMATAN COURT
PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

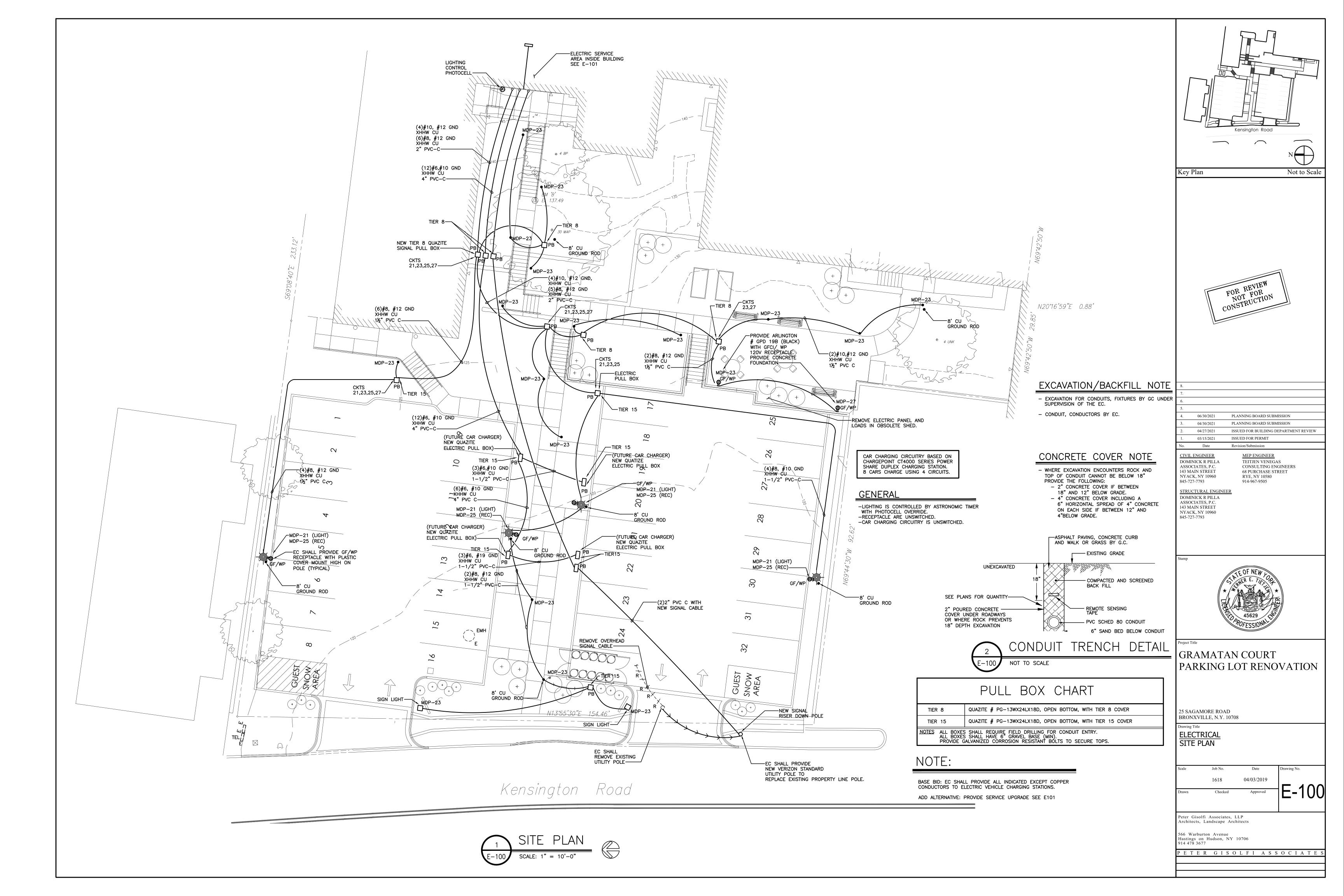
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Peter Gisolfi Associates, LLP Architects, Landscape Architects

566 Warburton Avenue Hastings on Hudson, NY 10706 914 478 3677



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1 3	2	40	DUPLEX CAR CHARGING STATION (POWER SHARE)	#6	7.2KW	A B	7.2KW	#6	DUPLEX CAR CHARGING STATION (POWER SHARE)	40	2	2
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17	1	20	EXT REC	#10	360W	С			SIAKE	L		18
19	1	20	EXT REC	#10	360W	A			REFEED EXISTING			20
21	1	20	SITE LIGHTING	#8		В	30KW	SEE RISER		200	3	22
23	1	20	SITE LIGHTING	#8		С						24
25	1	20	POLE MOUNT REC	#8	360W	Α			SPARE	20	1	26
27	1	20	LAWN REC	#10	360W	В			SPARE	20	1	28
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U-ROD-+	٩٥٠١١٥٥	TR-P	ASSIGNMENT	AC OR MC CABLE MIN. #12 GA. THHN CU. WIRE	LOAD WATTS	PHASE	LOAD WATTS	AC OR MC CABLE MIN. #12 GA. THHN CU. WIRE	ASSIGNMENT	TRIP	потто	C-RCU-T
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5	1	20	SITE LIGHTING	#10		С			12120 510			6
7	1	20	SITE LIGHTING	#10		A			SPARE	20	1	8
9	1	20	POLE MOUNT	#10	360W	В			SPARE	20	1	10
11	1	20	LAWN REC	#10	360W	С			SPARE	20	1	12
13	1	20	LAWN REC	#10	360W	Α	600W	#12	REFED CIRCUIT	20	1	14
15	1	20	SPARE			В	600W	#12	REFED CIRCUIT	20	1	16
17	1	20	SPARE			С	600W	#12	REFED CIRCUIT	20	1	18
REMARKS: CU. GROUND BUS CONNECTED LOAD 3								k	(W			

BASE BID

SCALE: 1/4" = 1'-0"

	ELECTRIC LEGEND					
SYMBOL	DESCRIPTION &/OR SPECIFICATION					
#	DUPLEX RECEPTACLE, 20AMP TAMPER RESISTANT, LEVITON #TCR20-COLOR					
GF⊕	DUPLEX GROUND FAULT RECEPTACLE - 20 AMP TAMPER RESISTANT LEVITON # GFWT2-65362-WT-COLOR					
<u>ل</u>	DISCONNECT SWITCH					
WP	WEATHER PROOF, RANTITE-WHILE-IN-USE					
	LIGHTING PANEL					
	CONDUIT RUN (NEW)					
0	JUNCTION BOX					
*	WORK ITEM					
ф						
ф	SEE LIGHT FIXTURE SCHEDULE FOR LIGHT FIXTURE TYPE					
-						
S	20 AMP TOGGLE SWITCH LEVITON 54522-W					
	EXISTING					
++++++	TO BE REMOVED					
ARRREVIATIONS						

ABBREVIATIONS						
,	FEET		GC	GENERATOR CONTRACTO		
n	INCHES		GF	GFCI PROTECTION		
Α	AMPS		G,GND	GROUND		
AL	ALUMINUM		MIN	MINIMUM		
A.F.F.	ABOVE FINISHED FLOOR		LTG	LIGHTING		
CU	COPPER		R	REMOVE		
Ε	EXISTING		V	VOLTS		
EC	ELECTRICA	L CONTRACTOR	w	WATTS		
EXT	EXTERIOR					

Not to Scale

8.		
7.		
6.		
5.		
4.	06/30/2021	PLANNING BOARD SUBMISSION
3.	04/30/2021	PLANNING BOARD SUBMISSION
2.	04/27/2021	ISSUED FOR BUILDING DEPARTMENT REVIE
1.	03/15/2021	ISSUED FOR PERMIT
N.	ъ.	P 11 /01 11

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GRAMATAN COURT PARKING LOT RENOVATION

25 SAGAMORE ROAD BRONXVILLE, N.Y. 10708

Drawing Title

ELECTRICAL

DETAILS, LEGEND, NOTES & SCHEDULES

!	Job No.	Date	Drawing No.
	1618	04/03/2019	
'n	Checked	Approved	E-10

Peter Gisolfi Associates, LLP architects, Landscape Architects

66 Warburton Avenue

Hastings on Hudson, NY 10706 PETER GISOLFI ASSOCIATE

		LIGHT	ING FIX7	TURE S	S C H	I E D	ULE
FIXTURE TYPE	SYMBOL	DESCRIPTION	MFG. CATALOG NO.	LAMP DATA INFO.	VOLTAGE	MOUNTING	REMARKS
POLE MOUNT		POLE MOUNT FIXTURE BN 14' POLE WITH 2' CONCRETE FOUNDATION OVERALL HEIGHT 16'.	BEACON LIGHTING #VP-S-36L-80-4K-7-3	3000K, 80W, 9000LM	120V	POLE	SEE LANDSCAPE ARCHITECT'S DRAWINGS FOR PULE DETAIL AND FOUNDATION INFORMATION
BOLLARD	©	8" DIAM BOLLARD FIXTURE 30" HIGH WITH CONCRETE FOUNDATION	KIM LIGHTING B30-8K-15L4K	3000K, 18WATTS, 745LM	120V	BOLLARD	
SIGN LIGHT		SIGN LIGHT	KIM LIGHTING SCARAB EL700-F3/9L3KUV-BL	3000K, 11W, 1500LM	120V	STAKE	
NOTES 1. LED FIXTURES SHALL BE LM70 MINIMUM RATED, 50,000 HOURS MINIMUM. 2. SUBMIT D.O.E. LIGHTING FACT SHEET FOR ALL FIXTURES 3. PROVIDE FIXTURES WITH NECESSARY TRIM & ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION. 4. EXACT LOCATION OF FIXTURES SHALL BE DETERMINED BY ARCHITECTURAL REFLECTED CEILING PLAN AND APPROVED SHOP DRAWINGS. VERIFY CEILING TYPES, PRIOR TO SUBMITTING FIXTURES. 5. COLOR & FINISHES SHALL BE AS SELECTED BY ARCHITECT.							

RACEWAY NOTES

CAR CHARGING CIRCUITRY BASED ON CHARGEPOINT CT4000 SERIES POWER SHARE DUPLEX CHARGING STATIONS. 8 CARS CHARGE USING 4 CIRCUITS.

- -INTERIOR, COPPER, THWN, 600V, #12 MINIMUM #12, #10 SOLID, ALL LARGER STRANDED.
- -EXTERIOR, COPPER XHHW, 600V #12, #10, SOLID, ALL LARGER STRANDED.

- -INTERIOR (EXPOSED) RIGID ALUMINUM CONDUIT WITH THREADED FITTINGS.
- -EXTERIOR (ABOVE GRADE), RIGID ALUMINUM CONDUIT WITH THREADED FITTINGS.
- -EXTERIOR (BELOW GRADE), SCHEDULE 80 PVC WITH METAL ELBOWS.

GENERAL NOTES

- 1. ALL WORK SHALL COMPLY WITH THE STATE'S ADOPTED NFPA AND ADOPTED NEC WITH LOCAL SUPPLEMENTS.
- 2. WORK PERFORMED SHALL BE UNDERTAKEN WITH PRECAUTION BEING MAINTAINED TO ENSURE SAFETY OF PERSONNEL AND EQUIPMENT IN AREA IN SUCH A MANNER SO AS NOT TO DISTURB NORMAL WORK PROCEDURE.
- 3. WORK SHOWN IS DIAGRAMMATIC. EXACT LOCATION OF CONDUIT RUNS SHALL BE DETERMINED IN FIELD. LOCATE NEW CONDUIT RUNS TO CLEAR EXISTING AND NEW PIPING, DUCTWORK, ACCESS DOORS AND OTHER OBSTRUCTIONS. COORDINATE CONDUIT ROUTING WITH WORK OF OTHER TRADES AND ALTER WHERE NECESSARY TO AVOID INTERFERENCE. LOCATIONS OF RUNS AND EQUIPMENT TO BE APPROVED BY ARCHITECT IN FIELD PRIOR TO COMMENCING. SHOP DRAWINGS SHALL INCLUDE WIRING, PULLBOXES, JUNCTION BOXES, FITTINGS, WIRING DEVICES, CONTROL DEVICES AND DIMENSIONED CLEARANCES FROM EXISTING STRUCTURE AND EQUIPMENT. COORDINATE SHOP DRAWINGS WITH OTHER TRADES PRIOR TO
- 4. PROVIDE IDENTIFICATION TAGS FOR NEW WIRING AND INSTALL AT EACH END AND IN INTERMEDIATE PULL/JUNCTION BOXES, CABINETS, HOUSINGS, ETC. INDICATE ON TAGS, LEGIBLY, MINIMUM 1/4" HIGH LETTERS, THE POINTS OF ORIGIN AND TERMINATION OF EACH CIRCUIT. INCLUDE DATE OF INSTALLATION.
- 5. WHEN PORTION OF AN EXISTING CIRCUIT IS TO BE REMOVED OR IS ON WALL BEING REMOVED, CONTRACTOR SHALL MAKE NECESSARY MODIFICATIONS AND/OR ADDITIONS REQUIRED TO MAINTAIN CIRCUIT CONTINUITY OF UNCHANGED PORTION.
- 6. VERIFY EXACT LOCATION OF EQUIPMENT, SHOWN OR NOT SHOWN, IN FIELD PRIOR TO PERFORMING ANY WORK.
- 7. VERIFY IN FIELD THAT ANY EQUIPMENT AND WIRING TO BE REMOVED DOES NOT SERVE ACTIVE EQUIPMENT TO REMAIN PRIOR TO DISCONNECTING/
- 8. INSTALL CONDUIT RUNS AS CLOSE TO CEILING DECK AS POSSIBLE. PROVIDE REQUIRED CONDULETS, ELBOWS, FITTINGS, OFFSETS, AND PULLBOXES.
- 9. CONDUITS SHALL BE PROPERLY SUPPORTED FROM CEILING DECK ABOVE. NO CONDUIT SHALL BE SECURED TO, SUPPORTED BY OR HUNG FROM DUCTWORK OR PIPING OR OTHER SUCH ITEMS.
- 10. WORK REQUIRING SHUT-DOWN OF ELECTRIC SERVICE SHALL BE PERFORMED DURING PRE-SCHEDULED SHUT-DOWN AS SCHEDULED AND
- APPROVED BY ARCHITECT. INCLUDE COSTS IN BID. 11. NEW WORK SHALL BE COMPATIBLE WITH EXISTING SYSTEM AND EQUIPMENT.
- 12. PROVIDE CUTTING AND PATCHING REQUIRED FOR ELECTRICAL INSTALLATION. 13. PROVIDE SLEEVES FOR RACEWAYS PIERCING FIRE RATED WALLS, FLOORS,
- AND OTHER CONSTRUCTION OBSTACLES. 14. MATERIALS REMOVED BY CONTRACTOR AND NOT REQUIRED FOR INSTALLATION SHALL BE REMOVED FROM PREMISES AND DISPOSED OF IN LEGAL

MANNER, IMMEDIATELY WHEN SO DIRECTED BY ARCHITECT.

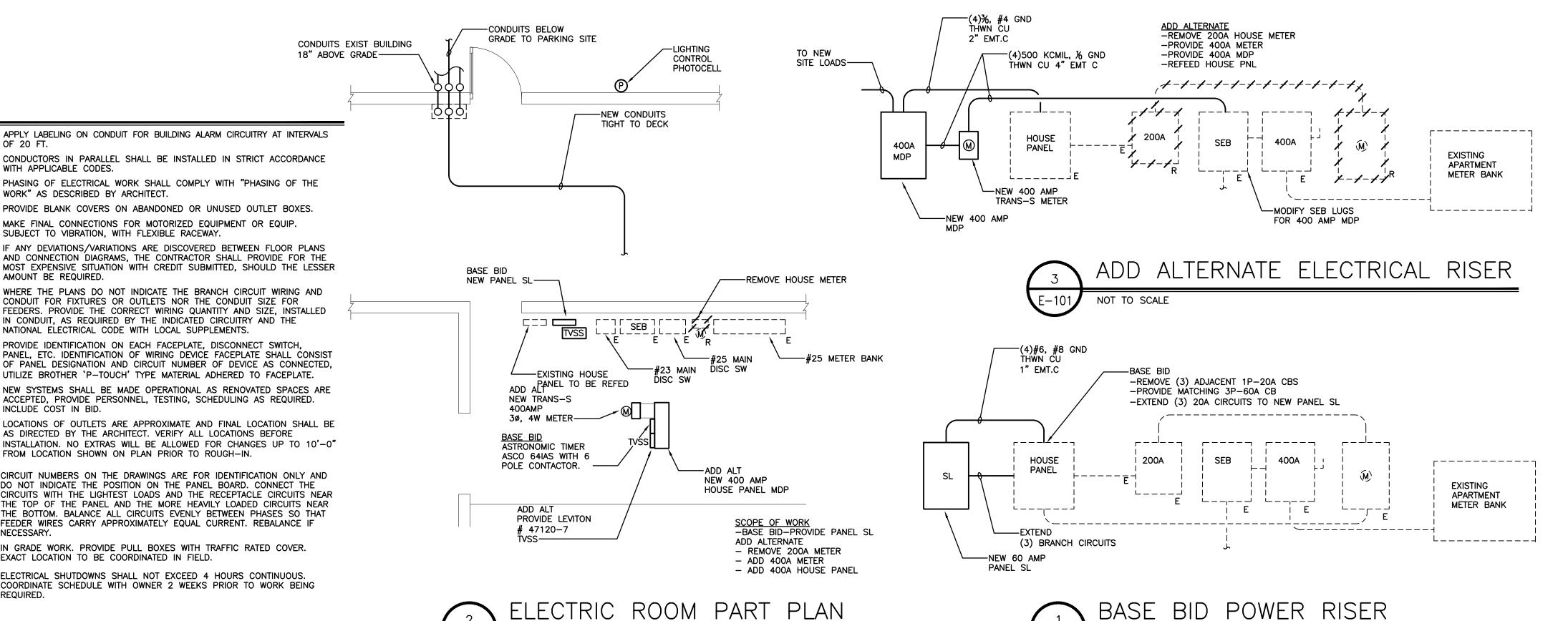
- 15. APPLY LABELING ON CONDUIT FOR BUILDING ALARM CIRCUITRY AT INTERVALS
- 16. CONDUCTORS IN PARALLEL SHALL BE INSTALLED IN STRICT ACCORDANCE WITH APPLICABLE CODES.
- 17. PHASING OF ELECTRICAL WORK SHALL COMPLY WITH "PHASING OF THE WORK" AS DESCRIBED BY ARCHITECT.
- 18. PROVIDE BLANK COVERS ON ABANDONED OR UNUSED OUTLET BOXES.
- 19. MAKE FINAL CONNECTIONS FOR MOTORIZED EQUIPMENT OR EQUIP. SUBJECT TO VIBRATION, WITH FLEXIBLE RACEWAY.
- 20. IF ANY DEVIATIONS/VARIATIONS ARE DISCOVERED BETWEEN FLOOR PLANS AND CONNECTION DIAGRAMS, THE CONTRACTOR SHALL PROVIDE FOR THE MOST EXPENSIVE SITUATION WITH CREDIT SUBMITTED, SHOULD THE LESSER AMOUNT BE REQUIRED.
- 21. WHERE THE PLANS DO NOT INDICATE THE BRANCH CIRCUIT WIRING AND CONDUIT FOR FIXTURES OR OUTLETS NOR THE CONDUIT SIZE FOR FEEDERS. PROVIDE THE CORRECT WIRING QUANTITY AND SIZE, INSTALLED IN CONDUIT, AS REQUIRED BY THE INDICATED CIRCUITRY AND THE NATIONAL ELECTRICAL CODE WITH LOCAL SUPPLEMENTS.
- 22. PROVIDE IDENTIFICATION ON EACH FACEPLATE, DISCONNECT SWITCH, PANEL, ETC. IDENTIFICATION OF WIRING DEVICE FACEPLATE SHALL CONSIST OF PANEL DESIGNATION AND CIRCUIT NUMBER OF DEVICE AS CONNECTED, UTILIZE BROTHER 'P-TOUCH' TYPE MATERIAL ADHERED TO FACEPLATE. 23. NEW SYSTEMS SHALL BE MADE OPERATIONAL AS RENOVATED SPACES ARE
- ACCEPTED, PROVIDE PERSONNEL, TESTING, SCHEDULING AS REQUIRED. INCLUDE COST IN BID. 24. LOCATIONS OF OUTLETS ARE APPROXIMATE AND FINAL LOCATION SHALL BE AS DIRECTED BY THE ARCHITECT. VERIFY ALL LOCATIONS BEFORE

FROM LOCATION SHOWN ON PLAN PRIOR TO ROUGH-IN.

- 25. CIRCUIT NUMBERS ON THE DRAWINGS ARE FOR IDENTIFICATION ONLY AND DO NOT INDICATE THE POSITION ON THE PANEL BOARD. CONNECT THE CIRCUITS WITH THE LIGHTEST LOADS AND THE RECEPTACLE CIRCUITS NEAR THE TOP OF THE PANEL AND THE MORE HEAVILY LOADED CIRCUITS NEAR THE BOTTOM. BALANCE ALL CIRCUITS EVENLY BETWEEN PHASES SO THAT FEEDER WIRES CARRY APPROXIMATELY EQUAL CURRENT. REBALANCE IF
- 26. IN GRADE WORK. PROVIDE PULL BOXES WITH TRAFFIC RATED COVER. EXACT LOCATION TO BE COORDINATED IN FIELD.

NECESSARY.

27. ELECTRICAL SHUTDOWNS SHALL NOT EXCEED 4 HOURS CONTINUOUS. COORDINATE SCHEDULE WITH OWNER 2 WEEKS PRIOR TO WORK BEING REQUIRED.



NOT TO SCALE