TOWN OF NISKAYUNA

Planning Board and Zoning Commission

Agenda

May 23, 2022 7:00 PM

REGULAR AGENDA MEETING

- I. CALL TO ORDER
- II. ROLL CALL
- III. APPROVAL OF MINUTES
 - 1. May 9, 2022
- IV. PUBLIC HEARINGS
- V. PRIVILEGE OF THE FLOOR
- VI. UNFINISHED BUSINESS

VII. NEW BUSINESS

- 1. RESOLUTION: 2022-10: A Resolution for site plan approval for main entrance and dining room additions at the Glen Eddy at 1 Glen Eddy Drive.
- 2. RESOLUTION: 2022-11: A Resolution for site plan approval for sidewalk improvements including the addition of an ADA accessible ramp at Niskayuna Square / Hannaford Supermarket Plaza at 3333 Consaul Rd.

VIII. DISCUSSION ITEM

- 1. 2303 Nott St. E. Shop Rite Plaza Starbucks site plan app. for renovations and new signage.
- 2. 2207 / 2209 Nott St. The Broken Inn site plan app for temporary outside seating and parking space changes.
- 3. 424 Balltown Rd. site plan app. for dividing the existing space into two spaces of 10,330 sf & 2,140 sf with a 127 sf landlord utility room with one of the new occupants being a 5 Below retail store.
- 4. 2837 Aqueduct Rd. Rivers Ledge Senior Center site plan app. for a 66 apartment unit building containing 2,000 sq. ft of mixed-use commercial space and a 3,000 sq. ft. commercial building.

IX. REPORTS

- 1. Planning Department Updates
- X. COMMISSION BUSINESS
- XI. ADJOURNMENT

NEXT MEETING: June 13, 2022 at 7 PM
To be Held in the Town Board Room & via Remote Software

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1	TOWN OF NISKAYUNA		
2	Plannin	g and Zoning Commission	
3		Hybrid Meeting	
4		Meeting Minutes	
5		May 9, 2022	
6	Members Present:	Kevin Walsh, Chairman	
7 8		Chris LaFlamme (Virtual) David D'Arpino	
9		Mike Skrebutenas	
10		David D'Arpino	
11		Daci Shenfield (Virtual)	
12 13		Genghis Khan Patrick McPartlon (Virtual)	
13		Leslie Gold	
15		Nancy Strang	
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17	Also Present:	Laura Robertson, Town Planner	
18		Alaina Finan, Town Attorney	
19		Clark Henry, Assistant Planner (virtual)	
20	I. CALL TO ORDER		
21	Chairman Walsh called the hybrid n	neeting to order at 7:00 P.M.	
22	II. ROLL CALL		
23	All members present tonight.		
24	III. MINUTES		
25	April 25, 2022		
26		approve the minutes and Mr. Khan seconded the motion.	
27		nges or corrections. He stated he had one change regarding	
28 29		Chase ATM. He asked for it to say paint the new crosswalk earing no other changes, he motioned to accept the modified	
30	minutes. Mr. D'Arpino seconded it.	•	
31	Upon voting, the amended minutes	were approved unanimously.	
32	IV. PUBLIC HEARINGS		
33	There were no public hearings.		
34	V. PRIVILEGE OF THE FLO	OOR	

Ms. Patricia Doyle and Mr. Matthew Wood attended the meeting to request that an area variance

case for 2275 Grand Boulevard that was approved at the Zoning Board of Appeals be looked at

- by the Planning Board. They stated that they felt the size of the project was inappropriate for the
- neighborhood and disagreed with the decision by the ZBA. They requested it be looked at by the
- Planning Board, Historical Committee and the ARB.

40 VI. UNFINISHED BUSINESS

41 No unfinished business tonight.

42 VII. NEW BUSINESS

No new business tonight

44 VIII. DISCUSSION ITEMS

1. 2341 Nott St. E. – ShopRite Plaza – site plan app. for placing a Chase Bank ATM machine in the plaza parking lot

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Mr. Reilly and Mr. Quinn were present virtually for Chase Bank. Mr. Reilly displayed the updated plans. He described the updated plans that were created due to the suggestions. They described the traffic flow, where the electrical will be sourced and appropriate height and lighting in relation to safety of the all vehicles that may enter and exit the ATM. Mr. Reilly described the color of the bollards and ATM as being a nickel color to comply with safety regulations and be uniform.

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Mr. Reilly addressed the concern regarding landscaping and pavement. He stated he is working with the property's landlord regarding the repair of pavement and with the Tree Council on replantation of any trees or shrubs that have died.

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The Board asked the applicants to look at the amount of light spillage from the ATM safety lighting that will be seen from Nott Street East. They also asked for new colored renderings of the nickel color being used for the machine and bollards. The applicant stated that the amount of light spillage is at a minimum but is needed to keep a standard of security for the customers at the ATM.

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Ms. Robertson stated that there were a few renderings that showed a level of light spillage as high as 0.7 and 0.9 footcandles. She stated the code suggests it should not be higher than 0.5 footcandles. She suggested that landscape could shield the higher lighting from the neighbors. Mr. Reilly agreed and added that they are lowering one of the light poles by a foot to eliminate some of the spillage and will look into properly shielding the ATM that will give coverage but also provide safety for their customers.

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The applicants discussed with the Board the next steps needed to move forward with the project. Chairman Walsh stated they would need to submit a new colored rendering and lighting plan. Ms. Robertson stated that the Tree Council is meeting this week and will schedule a walk through to highlight areas that need replanting. She stated it should be able to be a quick turnaround with recommendations from the Council. Mr. Khan reiterated the need for any upgrades to the striping and the pavement to be completed.

upgrades to the striping and the pavement to be completed.

Chairman Walsh summarized to the applicant the open items needed to be addressed to move the project along. Ms. Gold asked if the Police and Fire Departments have commented yet on this project. Ms. Robertson stated she has not received a response yet.

Chairman Walsh asked for any other comments regarding this project. Hearing none, he thanked the applicants for attending the meeting.

2. 2303 Nott St. E. – ShopRite Plaza – Starbucks – site plan app. for renovations and new signage for Starbucks

Mr. Daniel Brennen was present to represent Starbucks. He stated that Starbucks is making some interior changes and updating the drive thru and signage to better serve their customers. Mr. Brennen shared his screen to review the plans with the Board. He displayed where the new order board will be. He stated the change is to allow more orders taken while in cue. He stated that this will allow more time to prepare the orders at a quicker pace.

Mr. Brennen displayed the new directional signage and store signage including an update for the original signage and awnings. He stated the color of the awnings will be black instead of green for a cleaner look. He described the new order board and its dimensions, how it will be built and how it will be lit.

The Board discussed the new signage and whether a waiver would be needed for any of it. Mr. Skrebutenas asked for clarification for changing where the order board is. Mr. Brennen explained that Starbucks did a lengthy study and found that the more orders that could be taken it actually shorten the wait time for check out. Mr. Skrebutenas stated his concern that the order line would still cause a backup. Mr. McPartlon asked if Mr. Brennen had any data regarding this study. Ms. Robertson questioned Mr. Brennen on why the call ahead pick up window was taken out. She stated it was another way to reduce backup at the drive thru by encouraging pedestrians. Mr Brennen stated he did not know. Mr. McPartlon noted to the Board that fast food restaurants do research on how to streamline wait times to make order and pick up faster.

Chairman Walsh summarized for the Board what will need to be approved for this project to move forward. Chairman Walsh asked for some more detail from the applicant regarding the study done on wait times for the board to evaluate impact to the parking area based on moving the que line backward. The Board requested that any internal work to be done at the restaurant should not diminish the amount of seating for customers. He discussed with the applicant the timeline for approval. The applicant stated he will have more information for the next meeting.

3. 1 Glen Eddy Drive – site plan app. for main entrance and Dining Room additions

Chairman Walsh recused himself from the discussion, Mr. D'Arpino became acting chair and Ms. Strang became a voting Board member for this project. Mr. Tierney from St. Peters Health Partners was present to represent Glen Eddy. He stated the project is going to take place in the Glen Eddy assisted living building called "The Terrace". They will be expanding the dining room, the library and will extend the outdoor porch and canopy. Mr. D'Arpino asked if this

increase will need more access for egress. Mr. Tierney stated there wasn't need for extra door access at this time.

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Mr. McPartlon asked how far the portico extends over the driveway. Mr. Tierney stated it extends 8 feet out of the edge of sidewalk and has a 10 foot 8 inch height clearance. Mr. McPartlon asked about the work to be done on the cul-de-sac. Mr. Tierney stated they are reworking the curb line to straighten at the entry point. He assured the Board that any trees or shrubs being taken down will be replaced. Mr. D'Arpino stated the Planning Board will forward the plan to police and fire to make sure a full sized truck can pass with the overhang. Mr. D'Arpino suggested the ARB look at the renderings of the project and give recommendations. Mr. D'Arpino stated he will need a site plan that accurately identifies parking spaces before and after the proposed addition and they should provide a landscaping plan. The Board called for a tentative resolution for the next meeting. The Board thanked the applicant for attending.

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4. 3333 Consaul Rd. – Niskayuna Square / Hannaford Supermarket Plaza -- site plan app. for sidewalk improvements including the addition of an ADA ramp

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Mr. Matt Oaks spoke on behalf of the applicant. He stated that the plaza is looking to widen the existing sidewalk to make it safer for pedestrian use. The customer pick up at Hannaford has been relocated to existing parking spaces within the plaza. He stated the drive lane will be repaved after the work is complete. The Board noted that there are several potholes within the existing parking lot. Mr. Oaks stated the building does try to do routine maintenance on any pot holes that occur.

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Mr. D'Arpino agreed that the widening of the sidewalk could promote more pedestrian activity.
Ms. Robertson stated she will submit the plans to police and fire for any comments. The Board called for a tentative resolution for the next meeting.

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IX. REPORTS

152 1. Planning Department Updates

153 There were no updates tonight.

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X. COMMISSION OF BUSINESS

- Mr. D'Arpino provided an update on the projects that went to the ARB including Chase Bank
- and Kelts Farm. He stated the ARB has been very busy and will do another meeting this month
- to keep up with the demand of projects.

Discussion on Planning Board approvals/conditions

- 160 Chairman Walsh asked to have a discussion regarding the process for PB approvals and adding
- 161 conditions to resolutions. Ms. Gold brought up her concern with memos to file and stated
 162 anything that was important should be attached to the resolution because Resolutions are not
- lost. Ms. Robertson and Ms. Finan discussed with the Board the difference between site plan
- approval scope and conditions and subdivision approval scope and conditions and what the

- Planning Board is voting on and how conditions can be added to the resolution. Ms. Finan stated that within case law, there are parameters to what is the role of the Planning Board. She stated that within the subdivision it needs to be related to the lots, the dividing of land, the nature of the lots, does it fit with the neighborhood. She listed some conditions that could be looked at for subdivision. The list included lot configuration, landscaping, drainage, street pattern, service access, utility installation and sidewalks and curbs. The Board discussed how to apply this in the
- future and have a frame of reference for understanding the parameters.

XI. ADJOURNMENT

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- 173 Chairman Walsh asked for a motion to adjourn. Mr. Skrebutenas made a motion to adjourn and
- it was seconded by Mr. Khan. The meeting was adjourned at 9:30 pm.



TOWN OF NISKAYUNA

PLANNING BOARD AND ZONING COMMISSION

AGENDA STATEMENT

AGENDA ITEM NO. VII. 1	MEETING DATE: 5/23/2022
ITEM TITLE: RESOLUTION: 2022-10: A Resolution for site pand dining room addition to the Glen Eddy at 1 Glen Eddy Dr	• •
PROJECT LEAD: Chairman Walsh / Planning Board	
APPLICANT: Mike Tierney	
SUBMITTED BY: Laura Robertson, Town Planner	
REVIEWED BY: Conservation Advisory Council (CAC) OTHER:	Appeals (ZBA) ☐ Town Board
ATTACHMENTS: ■ Resolution ■ Site Plan □ Map □ Report □ Other:	

SUMMARY STATEMENT:

Michael Tierney, of SPHP, submitted an Application for Site Plan Review for proposed internal and external modifications to the existing dining room and front entry porch of the Glen Eddy located at 1 Glen Eddy Drive. The existing covered front entry porch will be enclosed to increase the library, vestibule and office. The existing fabric roof will be replaced with copper roof that matches the existing building. The proposed modifications will protect residents from inclement weather during pick up and drop off at the main entrance.

The property falls within the R-1 Low Density Residential zoning district. Care homes and nursing homes are special principal uses in the R-1 district.

BACKGROUND INFORMATION

A 10-page "Site Plan Review Set" dated 5/3/22 with no subsequent revisions by Angerane Architects, P.C. was provided and includes the following drawings.

- Cover page
- Existing site plan C101
- Site grading plan C102
- Site utility plan –C103
- Site layout plan C104
- Site planting plan C105
- Site details C106
- Site details C107

- Site details C108
- Erosion control details and notes C109

A colored rendering entitled "The Terrace at Glen Eddy – Porte Cochere & Dining Room Additions" Scheme 4 dated 3/10/22 also by Angerame Architects, P.C. was also provided depicting how the front of the building will look after the proposed renovations.

<u>5/9/22 Planning Board (PB) meeting</u> – Mr. Tierney, of Saint Peters Health Partners (SPHP), provided the Board with some background on the project. SPHP is pursuing an enhanced license for their assisted living facility and achieving that approval requires a larger dining room to accommodate residents with wheelchairs, walkers, etc. As shown in the colored rendering and site plan drawings, the proposal is to extend the dining room and library towards the driveway resulting in an increase of approximately 1,000 sq. ft. of Gross Floor Area A new canopy covered resident drop off and pick-up area is also proposed that will extend approximately 8 ft. over the driveway to protect passengers from the elements as they enter and exit vehicles.

The PB established the following action items.

1. <u>Analyze potential impact on parking requirements</u> -- Planning Office is to research the impact the addition would have, if any, on the number of parking spaces required per zoning code.

Section 220-31 G. Parking states: "Off-street parking spaces are to be provided as follows: one space for each four beds, plus one space for each registered or licensed practical nurse, plus one space for each two employees other than nurses, except that for residential care and personal care homes, there shall be one space for each three beds." As proposed, the addition will not increase the number of required parking spaces since additional beds or employees are not being added.

2. <u>Determine the number of parking spaces currently at the facility</u> – The applicant is to provide data on the number of parking spaces currently at the facility and how the proposed modifications would affect the number of spaces.

The applicant counted the existing parking spaces and determined there are 158 total spaces with 22 of them being ADA compliant. The proposed project does not change the number of parking spaces at the facility.

The Fire Department reviewed the project and noted a ladder truck cannot fit under the canopy – so the engineers should ensure fire response vehicles have room to drive around the roof canopy (a full other lane).

The PB referred the project to the Niskayuna Architectural Review Board (ARB) and called for a tentative resolution for the 5/23/22 PB meeting.

A Resolution is included in the meeting packet.

AT A REGULAR MEETING OF THE PLANNING BOARD AND ZONING COMMISSION OF THE TOWN OF NISKAYUNA DULY CALLED AND HELD ON THE 23RD DAY OF MAY 2022 AT THE NISKAYUNA TOWN OFFICE BUILDING, ONE NISKAYUNA CIRCLE, IN SAID TOWN AT 7:00 P.M., THE FOLLOWING MEMBERS WERE PRESENT VIRTUALLY OR IN PERSON:

HONORABLE: KEVIN A. WALSH, CHAIRMAN

GENGHIS KHAN

MICHAEL A. SKREBUTENAS

CHRIS LAFLAMME PATRICK MCPARTLON

DAVID D'ARPINO DACI SHENFIELD LESLIE GOLD NANCY STRANG

One of the purposes of the meeting was to take action on a final site plan approval.

<i>g g</i>	
The following resolution was offered by,	
whom moved its adoption, and seconded by	

The meeting was duly called to order by the Chairman.

WHEREAS, Mike Tierney, of St. Peters Health Partners (SPHP), owners of The Eddy, has made an application to the Planning Board for a main entrance and dining room addition to the Glen Eddy at 1 Glen Eddy Dr., and

WHEREAS, a 10-page drawing package entitled "The Terrance at Glen Eddy Porte Cochere & Dining Room Additions" dated May 17, 2022 was provided that includes the following drawings.

WHEREAS, the site plan is shown on a survey drawing submitted to the Planning Office with the site plan application and stamped "Received Mar 31 2022 Planning Office Niskayuna, NY" that includes a 20 ft. long x 8 ft. wide (160 sq. ft.) storage container in the back parking lot behind the Goodyear Tire building, and

WHEREAS, the zoning classification of the property is R-1 Low Density Residential zoning district, and

WHEREAS, the Planning Board referred this application to the Town's Superintendent of Water, Sewer and Engineering, the Fire District Chief and the Chief of Police and there were no objections to the proposal, and

WHEREAS, this Board has carefully reviewed the proposal and by this resolution does set forth its decision heron,

NOW, THEREFORE, be it hereby

RESOLVED, that the Planning Board and Zoning Commission finds the above referenced site plan meets the requirements of the Zoning Code and previous site plan approvals, and therefore, hereby approves this site plan with the following conditions:

- 1. Prior to issuance of a building permit the Niskayuna Tree Council is to review and approve the proposed Planting Plan.
- 2. Prior to issuance of a building permit the Niskayuna Architectural Review Board (ARB) is to review and approve the site plan and renderings for the proposed addition.

Upon roll call the foregoing resolution was adopted by the following vote:

KEVIN A. WALSH, CHAIRMAN - RECUSED
GENGHIS KHAN
MICHAEL A. SKREBUTENAS
CHRIS LAFLAMME
PATRICK MCPARTLON
DAVID D'ARPINO
DACI SHENFIELD
LESLIE GOLD
NANCY STRANG

_





Architecture Planning Interior Design 30 Essex Street Albany New York 12206

New York 12206
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Project
THE TERRACE AT
GLEN EDDY PORTE COCHERE
& DINING ROOM
ADDITIONS

Revisions

SCH4.4

SCHEME 4



03/10/22

E:\Revit\User Files\Khaleel\Glen Eddy — Porte Cochere & Dining Addition — Central Model_kmohammedF5ZWX.rvt

THE TERRACE AT GLEN EDDY - PORTE COCHERE & DINING ROOM ADDITIONS

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set May 17, 2022

Owner

Glen Eddy Retirement Community One Ascot Lane Niskyuna, NY 12309

Architect

Angerame Architect, P.C. 30 Essex St, Albany, NY 12206 Phone: (518) 454-9300 Fax: (518) 454-9333

Consultants

Mechanical/Plumbing/Electric Engineer: Engineered Solutions 646 Plank Rd. #104 Clifton Park, NY 12065 Phone: (518) 280-2410

Structural:
MRH Engineering, P.C.
20 Bayberry Drive, Queensbury, NY 12804
Ph: (518) 792-4042 Cell: (518) 796-6054

BUILDING INFORMATION

Building Type: 5B
Building Construction Type: Existing I-1, Condition 2
No. of Stories: 2

CODE REFERENCES

NFPA 101, Life Safety Code, 2012 Edition Chapter 33 "Existing Residential Board & Care Facility" Chapter 43 "Building Rehabilitation"

ICC/ANSI A117.1-2009 "Accessible and Usable Buildings and Facilities"

Uniform Federal Accessibility Standards (UFAS)

2010 ADA Standards for Accessible Design, Title II-3 - Department of Justice

2020 International Building Code, Existing Building Code, Fire Code, Mechanical Code, Plumbing Code, Energy Code (As adopted by New York State)

Terrace At Grin Edgy Occurrence Occurren

SITE LOCATION MAP

The Terrace at Glen Eddy

Drawing List

C101	EXISTING SITE PLAN
C102	SITE GRADING PLAN
C103	SITE UTILITY PLAN
C104	SITE LAYOUT PLAN
C105	SITE DETAILS
C106	SITE DETAILS
C107	SITE DETAILS
C108	EROSION CONTROL DETAILS & NOTES
L101	SITE PLANTING PLAN
L102	SITE PLANTING DETAILS



-Site Plan Review Set-NOT FOR CONSTRUCTION

GENERAL SITE WORK NOTES

1. ALL MORK SHALL BE DONE IN STRICT COMPLIANCE WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES, STANDARDS, ORDINANCES, RULES AND REGULATIONS.

2. EXISTING UTILITY INFORMATION SHOWN HEREON WAS TAKEN FROM PREVIOUS RECORD DATA. THEIR EXACT LOCATION IN THE FIELD MAY DIFFER FROM THAT SHOWN HEREIN AND ADDITIONAL UTILITIES MAY EXIST. CALL UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION TO HAVE UTILITIES MARKED ON SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION.

3. THE ARCHITECT/ENGINEER RESERVES THE RIGHT TO EXAMINE ANY WORK DONE ON THIS PROJECT AT ANY TIME TO DETERMINE THE CONFORMANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS OF THIS PROJECT, AS INTENDED AND INTERPRETED BY THE

4. MISCELLANEOUS WORK NOT SPECIFICALLY SHOWN ON THE CONTRACT DRAWINGS SUCH AS PATCHING, BLOCKING, TRIMMING, ETC. SHALL BE PERFORMED AS REQUIRED TO MAKE THE WORK COMPLETE.

5. ALL DISTURBED AREA TO RECEIVE TOPSOIL AND SEED.

7. THE CONTRACTOR SHALL:

A. VERIFY ALL CONDITIONS IN THE FIELD PRIOR TO COMMENCEMENT OF WORK AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.

B. EXAMINE THE SITE AND INCLUDE IN HIS WORK THE EFFECT OF ALL EXISTING CONDITIONS ON THE WORK. C. PROVIDE AND INSTALL ALL MATERIALS AND PERFORM ALL MORK IN ACCORDANCE WITH RECOGNIZED GOOD STANDARD PRACTICE.

D. COMMENCE WORK IMMEDIATELY UPON AWARDING OF THE CONTRACT AND PROCEED DILIGENTLY AND CONTINUALLY TO COMPLETION OF ALL WORK.

E. PROVIDE CERTIFICATE OF INSURANCE ACCEPTABLE TO THE OWNER PRIOR TO

COMMENCEMENT OF THE WORK. F. HOLD THE OWNER AND ARCHITECT HARMLESS AGAINST ANY AND ALL CLAIMS ARISING FROM WORK DONE BY THE CONTRACTOR ON THE SITE.

LEGEND

8. ALL BACKFILL USED IN TRENCHES EXCAVATED IN EXISTING ROADWAYS SHALL BE PLACED IN MAXIMUM SIX (6) INCH LIFTS AND COMPACTED BY MEANS OF A MECHANICAL COMPACTOR BETWEEN LIFTS.

9. WHEN BACKFILLING AROUND PROPOSED OR EXISTING STRUCTURES, MATERIAL SHALL BE PLACED IN MAXIMUM SIX (6) INCH LIFTS AND COMPACTED BY MEANS OF A COMPACTOR BETWEEN LIFTS.

10. PROVIDE EROSION CONTROL MEASURES TO PREVENT EROSION OR DISPLACEMENT OF SOILS AND DISCHARGE OF SOIL BEARING WATER RUNOFF OR AIRBORNE DUST TO ADJACENT PROPERTIES AND WALKWAYS. THIS WILL INCLUDE BUT NOT LIMITED TO HAY BALES, SILTATION FENCES AND OTHER ACCEPTABLE METHODS OF EROSION CONTROL. THE INTENT OF THESE MEASURES IS TO INSURE THE PREVENTION OF SILTATION OF WATER COURSES DOWN STREAM FROM THIS PROJECT IN COMPLIANCE WITH THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION "GENERAL PERMIT FOR STORM WATER DISCHARGE ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM CONSTRUCTION

11. ALL VEHICLES HAULING MATERIAL SHALL BE EQUIPPED WITH CANVAS COVERS TO PREVENT DUST AND LOOSE MATERIAL FROM EXISTING THE VEHICLE.

12. THE CONTRACTOR IS RESPONSIBLE FOR THE IMPLEMENTATION AND CONFORMANCE TO THE "NEW YORK GUIDELINES FOR URBAN EROSION & SEDIMENT CONTROL" AS PREPARED BY THE U.S. DEPARTMENT F AGRICULTURE SOIL CONSERVATION SERVICE. THE CONTRACTOR IS RESPONSIBLE FOR INFORMING ALL CONSTRUCTION WORKERS INVOLVED IN THE SITE DEVELOPMENT OF THE IMPORTANCE AND ELEMENTS OF THE PLAN.

13. ALL EXISTING DRAINAGE MUST BE MAINTAINED.

14. CONTRACTOR SHALL USE DUST CONTROL MEASURES DURING CONSTRUCTION. 15. ACCESS TO EXISTING BUILDING SHALL BE MAINTAINED COMPLETELY DURING DURATION OF PROJECT. CONTRACT ACCESS CONTRACT LIMIT LINES CONTRACT STAGING AREA PROPERTY LINES AREA OF CONSTRUCTION CONTRACT LIMIT LINES PROTECTIVE FENCING -CONTRACT STAGING AREA OVERALL EXISTING SITE PLAN

EXISTING & REMOVALS SITE PLAN

1" = 10'-0"

400.9 DOOR SILL 2 STORY WOOD FRAME BUILDING REMOVE ALL PLANTS, TREES & ---REMOVE EXIST. STONE PLANTING BEDS AS REQ'D. FOR BORDER AS REQ'D. FOR NEW CONSTRUCTION (TYP.) NEW CONSTRUCTION (TYP.) REMOVE EXIST. STONE -BORDER AS REQ'D. FOR EXIST. STONE BORDER MULTI-PURPOSE NEW CONSTRUCTION (TYP.) ROOM F.F. 401.00± FFE=401.0 REMOVE EXIST. C.B. & PREP EXIST. PIPE TO FOOTING DRAIN CONNECTION SPLICE & EXTEND INV=396.9 2 STORY WOOD - INV=396.9 FRAME BUILDING RELOCATE EXIST. LIGHT REMOVE ALL PLANTS, TREES & - INV=398.79 POLE AS REQ'D. PLANTING BEDS AS REQ'D. FOR NEW CONSTRUCTION (TYP.) REMOVE & REPLACE -CONC. EXIST. CONC. WALK AS CONC. PER NEW LAYOUT REMOVE EXIST. SIGNAGE & RELOCATE AS PER REMOVE & REPLACE EXIST. OWNER'S INSTRUCTIONS SIDEWALK, CURB & RAMP AS PER NEW LAYOUT REMOVE EXIST. CANOPY & STRUCT. REMOVE & REPLACE EXIST. SIDEWALK & CURB TF=400.0 EXIST. RETAINING WALL -REMOVE & REPLACE EXIST remove a replace AS PER NEW LAYOUT SIDEMALK, CURB/&/RAMR) EXIST. CONC. WALK AS YAR KEK NEW LYXOUT , PER NEWLAYOUT (TYP.) \REMOVE\&\ , exisithe storm semer line to REINSTALL EXIST ASPHALT BE ABANDONED! GUT BACK OUT / shehal as reqip. 411.6 x /OF/ADDITION FOOTPRINT & FILL / END/WY.CONGRETE_____ TREES & STUMPS TO BE REMOVED AS REQ'D. (TYP.) REMOVE & REPLACE EXIST. SIDEWALK, CURB & RAMP REMOVE EXIST AS PER NEW LAYOUT CURB AS SHOWN " EXIST. PARKING TO REMAIN UNMODIFIED EXIST. STRIPING (6 SPACES) EXIST. ROAD TO TO BE REPAINTED BE MILLED & REPAIRED ' PREGSURE WASH/EXIST, GRANTE " CURBING IN WORK AREA (TXP.) SAM CUT EXIST! , RAVEMENT JASPHALT\ - REALIGN \ EXIST. CURB EXIST. TO REMAIN FLAGPOLE EXIST, STRIPIN CONTRACT LIMIT EXIST. ROAD TO TO BE REPAINTED LINE - PROTECTIVE BE MILLED & FENCING/ REPAIRED REMOVE & RESET SMOOTH CUT RADIUS EXIST. PARKING (9 REGULAR SPACES + 3 A.D.A. SPACES) SAM CUT EXIST. PAVEMENT PARKING COUNT EXSITING PARKING - UNMODIFIED REGULAR SPACES - MODIFIED REGULAR PARKING SPACES = - A.D.A. ACCESSIBLE PARKING SPACES = NEW PARKING - UNMODIFIED REGULAR SPACES - MODIFIED REGULAR PARKING SPACES = - A.D.A. ACCESSIBLE PARKING SPACES =

<u>A</u>ngerame Architects, P.C. Architecture Planning Interior Design 30 Essex St. Albany New York 12206 P 518 454 9300 F 518 454 9333 W angeramearchitects.com Project

THE TERRACE AT GLEN EDDY -PORTE COCHERE & DINING ROOM **ADDITIONS**

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set

Consultants

Mechanical/Plumbing/Electric Engineer: Engineered Solutions 646 Plank Rd. #104 Clifton Park, NY 12065

Structural:

Phone: (518) 280-2410

MRH Engineering, P.C. 20 Bayberry Drive, Queensbury, NY 12804 Ph: (518) 792-4042 Cell: (518) 796-6054

Revisions REVISED 05-10-2022

-Site Plan Review Set-NOT FOR CONSTRUCTION

EXISTING SITE PLAN

Drawing Number

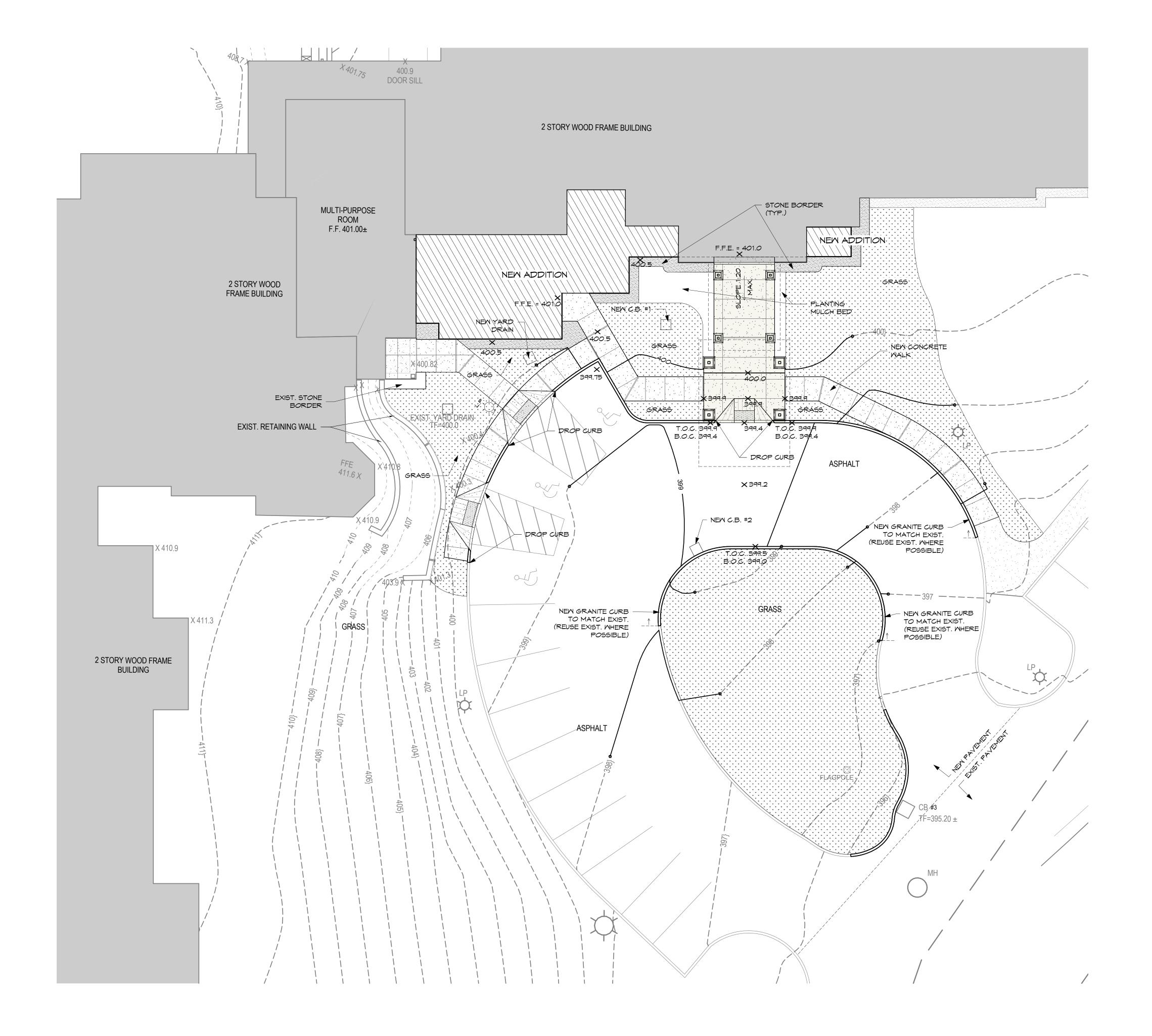
C101

C 101

Date: May 10, 2022

1" = 200' - 0"







Architecture Planning Interior Design

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W angeramearchitects.com

Project

THE TERRACE AT GLEN EDDY - PORTE COCHERE & DINING ROOM ADDITIONS

One Ascot Lane Niskyuna, NY 12309

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Revisions
REVISED 05-10-2022

-Site Plan Review SetNOT FOR CONSTRUCTION

SITE GRADING PLAN

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Drawing Number

C102

C 102

Date: May 17, 2022

SITE UTILITY PLAN

1" = 10'-0"



Architecture Planning Interior Design

30 Essex St.
Albany
New York 12206
P 518 454 9300
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W angeramearchitects.com

Project

THE TERRACE AT GLEN EDDY - PORTE COCHERE & DINING ROOM ADDITIONS

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set

Consultants

Mechanical/Plumbing/Electric Engineer: Engineered Solutions 646 Plank Rd. #104 Clifton Park, NY 12065 Phone: (518) 280-2410

Structural:
MRH Engineering, P.C.
20 Bayberry Drive, Queensbury, NY 12804
Ph: (518) 792-4042 Cell: (518) 796-6054

Revisions
REVISED 05-10-2022

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SITE UTILITY PLAN

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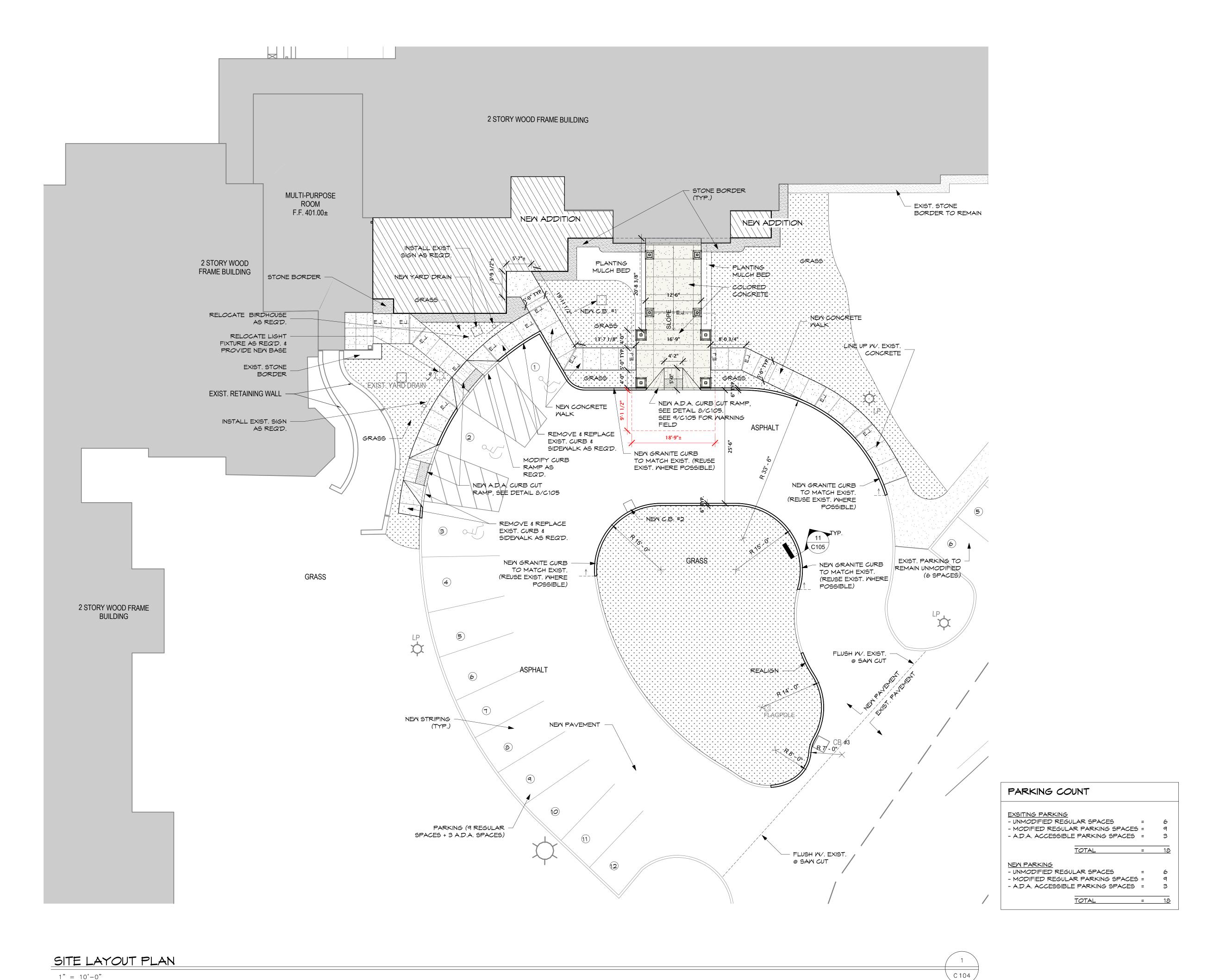
Drawing Number

C 103

C103

Date: May 17, 2022





<u>A</u>ngerame Architects, P.C. Architecture Planning

30 Essex St. Albany New York 12206 P 518 454 9300

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Interior Design

Project

THE TERRACE AT GLEN EDDY -PORTE COCHERE & DINING ROOM **ADDITIONS**

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SITE LAYOUT PLAN

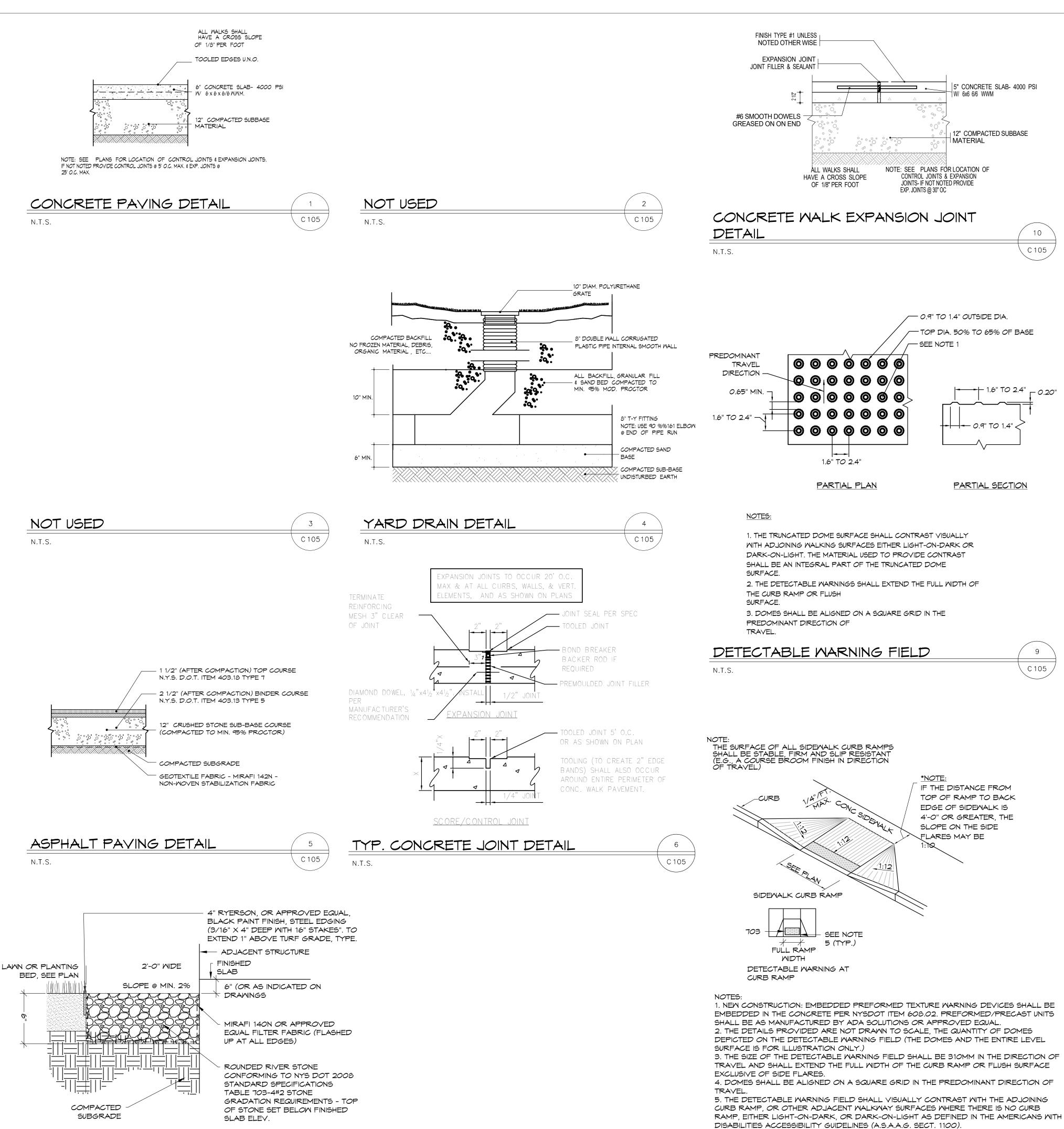
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Drawing Number

C104

Date: May 17, 2022

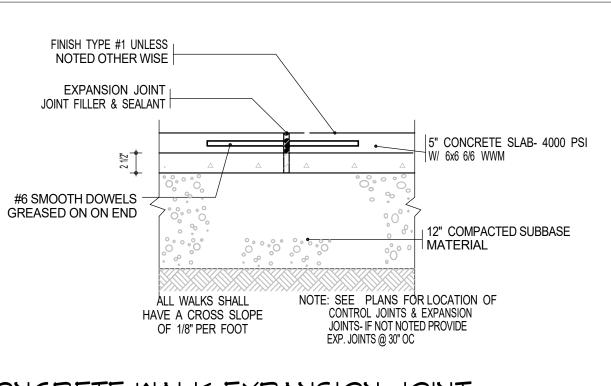
1" = 10'-0"



C 105

TYP. CONCRETE JOINT DETAIL

N.T.S.





 $\mathbf{Q} \bigcirc \mathbf{Q} \bigcirc \mathbf{Q} \bigcirc \mathbf{Q}$

-0000000

-000000

1.6" TO 2.4"

PARTIAL PLAN

SEE NOTE

5 (TYP.)

/ /

HC SIDEMALK RAMP DETAIL

N.T.S.



· 0.9" TO 1.4" OUTSIDE DIA.

- SEE NOTE 1

TOP DIA. 50% TO 65% OF BASE

PARTIAL SECTION

IF THE DISTANCE FROM

EDGE OF SIDEWALK IS

SLOPE ON THE SIDE

FLARES MAY BE

TOP OF RAMP TO BACK

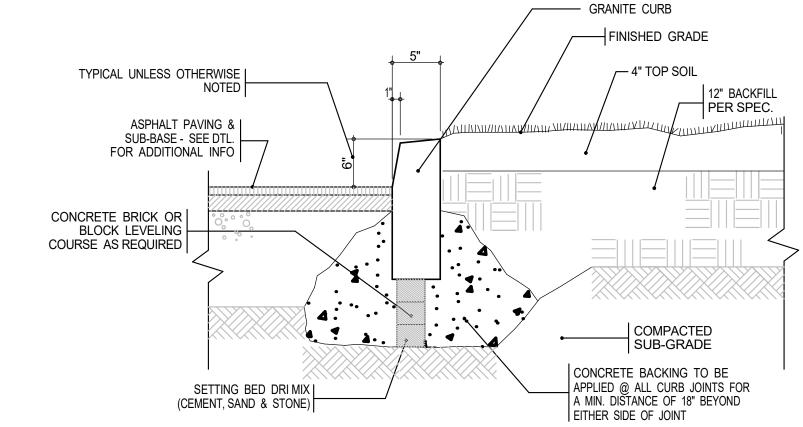
4'-0" OR GREATER, THE

C105

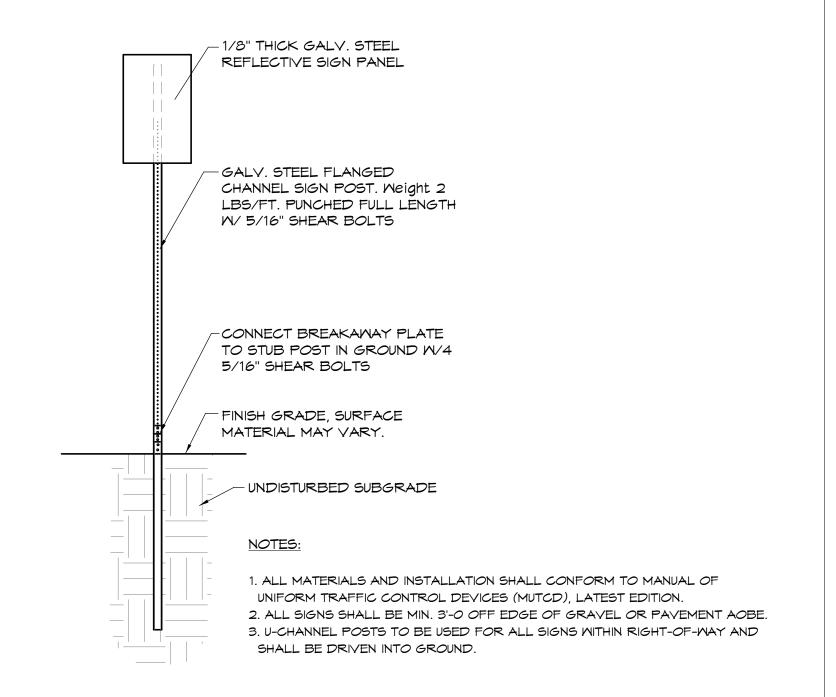
C105

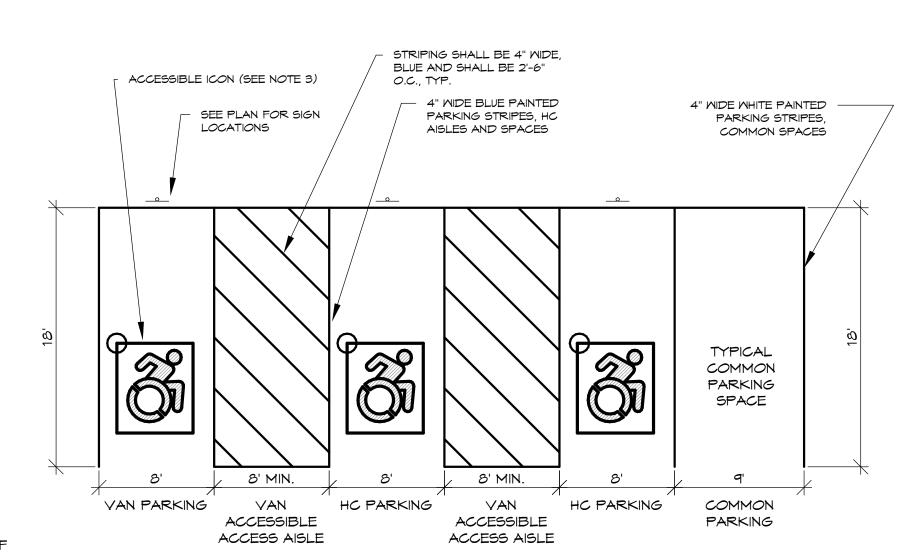
N.T.S.

1.6" TO 2.4" _ 0.20"









- 1. ALL DIMENSIONS SHALL BE IN ACCORDANCE WITH ADA STANDARD AND CURRENT ZONING AND SITE REGULATIONS.
- 2. PAINTED ACCESSIBLE LOGO TO BE IN ACCORDANCE WITH NEW YORK STATE LAW. 3. SLOPE OF PAVEMENT SURFACE IN HANDICAP PARKING AREA SHALL NOT EXCEED 2% IN ANY DIRECTION.

TYPICAL PAVEMENT STRIPING N.T.S.

TYPICAL SIGN POST INSTALLATION

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> THE TERRACE AT GLEN EDDY -PORTE COCHERE & DINING ROOM **ADDITIONS**

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set

Consultants

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C105

Project

Mechanical/Plumbing/Electric Engineer: Engineered Solutions 646 Plank Rd. #104 Clifton Park, NY 12065

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Drawing Number

C105

13

C105

Date: May 17, 2022

PIPE TYPE & SIZE VARIES. SEE PLAN

1. PIPE BEDDING & PIPE ZONE BACKFILL SHALL BE A NATURAL RUN-OF-BANK (R.O.B.) SAND OR A MIXTURE OF CRUSHED STONE AND GRAVEL, FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. BEDDING GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

 SIEVE DESIGNATION
 % PASSING

 3/4"
 100%

 NO. 40
 0-70%

 NO. 200
 0-10%

2. TRENCH BACKFILL SHALL BE A NATURAL RUN-OF-BANK (R.O.B.) OR PROCESSED GRAVEL, OR EXCAVATED MATERIAL FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. TRENCH BACKFILL GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

 SIEVE DESIGNATION
 % PASSING

 4"
 100%

 NO. 40
 0-70%

IN NON-TRAFFIC UNPAVED AREAS TRENCH BACKFILL CAN BE MATERIALS EXCAVATED FROM THE TRENCH AS APPROVED BY THE ENGINEER AND COMPACTED TO 90% MODIFIED PROCTOR.

0-10%

3. INSTALL CONTINUOUS DETECTABLE MARKING TAPE DURING BACKFILLING OF TRENCH FOR UNDERGROUND PIPING. LOCATE TAPE 12" BELOW FINISHED GRADE, DIRECTLY OVER PIPING, EXCEPT 6" BELOW SUBGRADE UNDER PAVEMENTS &

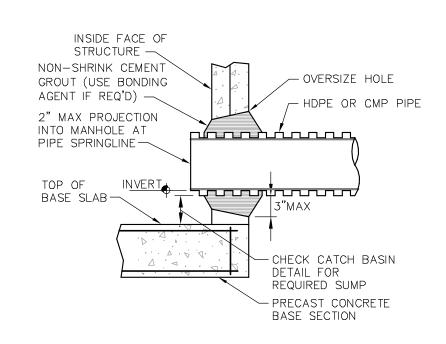
4. TRENCHING SHALL BE IMPLEMENTED IN ACCORDANCE WITH O.S.H.A. STANDARDS.

5. 5'-0" MIN COVER SHALL BE APPLIED TO WATER MAIN OR SANITARY SEWER MAINS ONLY (UNLESS OTHERWISE NOTED).

TYPICAL PIPE TRENCH DETAIL

NO. 200

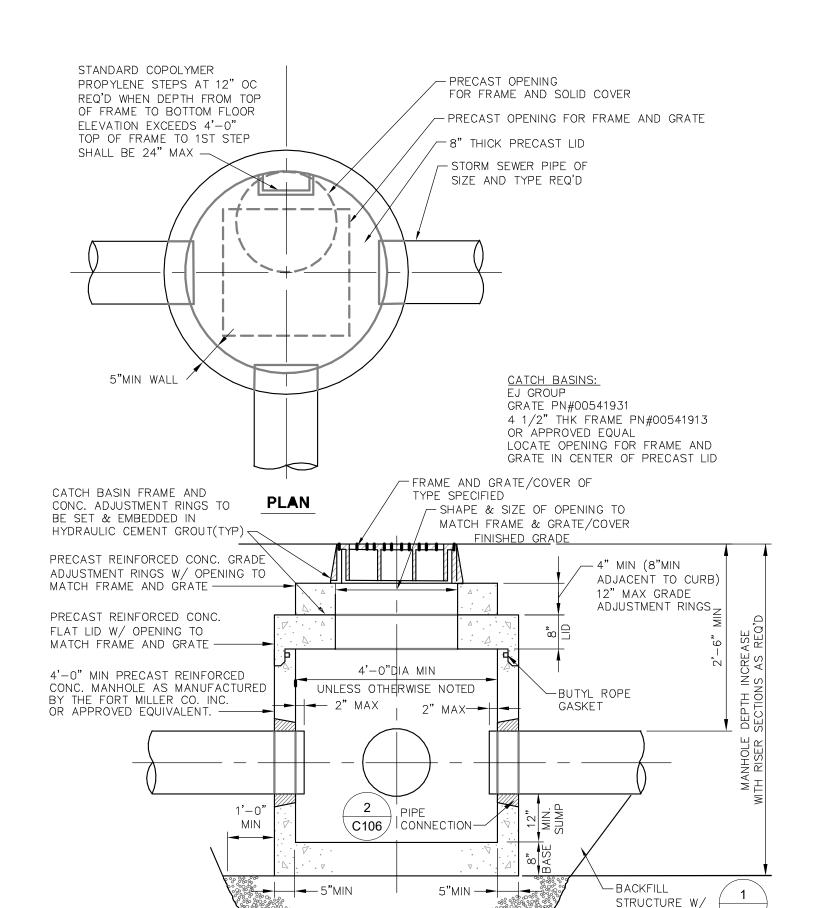
N.T.S.



PIPE CONNECTION DETAIL N.T.S.

STORM SEWER NOTES:

- 1. ALL STORM WATER MANAGEMENT STRUCTURES (I.E. CATCH BASIN, ETC.)
 SHALL BE REGULARLY INSPECTED FOR SEDIMENT ACCUMULATIONS. CATCH
 BASINS SHALL BE CLEANED WHEN SEDIMENT DEPTH REACHES A MAXIMUM OF
 1/2 THE AVAILABLE SUMP DEPTH.
- 2. IF GROUNDWATER IS ENCOUNTERED DURING CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL CONSTRUCT A DEWATERING PIT (A.K.A. SUMP PIT) TO TRAP AND FILTER WATER FOR PUMPING TO A SUITABLE DISCHARGE AREA. THE DEWATERING PIT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW YORK STATE GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL, LATEST EDITION.
- 3. ALL EROSION CONTROL MEASURES EMPLOYED DURING THE CONSTRUCTION PROCESS SHALL BE AS OUTLINED ON THE EROSION AND SEDIMENT CONTROL PLANS, DETAILS AND NOTES.



NOTES:

1. CATCH BASIN SHALL BE PRECAST CONCRETE.
DESIGNED FOR HS20—44 VEHICULAR LOADING AND
25% IMPACT.

2. FRAME AND COVER SHALL BE DESIGNED FOR HS20-44 VEHICULAR LOADING & 25% IMPACT.

OPENING DIMENSION.

N.T.S.

N.T.S.

C106

3. CONCRETE CATCH BASIN LID CLEAR OPENING DIMENSION MUST MATCH FRAME AND GRATE CLEAR

R CT.

ACCORDANCE W/ASTM C478

4. CATCH BASINS HAVING A DEPTH GREATER THAN 48"
FROM FINISHED SURFACE TO THE FLOOR OF THE
CONCRETE BASE SHALL BE PROVIDED WITH STEPS.

ALL PRECAST CONSTRUCTION IN

5. BACKFILL USING TRENCH BACKFILL, COMPACTED IN 6" LIFTS.

-6" NYSDOT NO 2

CRUSHED STONE BEDDING

TRENCH BACKFILL C106

C106

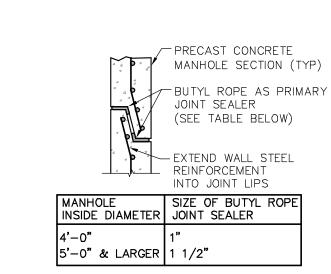
6. SUMPS FOR CATCH BASINS SHALL BE 12".7. ECCENTRIC CONE TOP CAN BE USED FOR MANHOLES DEPTH GREATER THAT 7 FFFT.

7. ECCENTRIC CONE TOP CAN BE USED FOR MANHOLES
DEPTH GREATER THAT 7 FEET.

8. SEE CHART FOR REQUIRED MANHOLES / CATCH BASINS

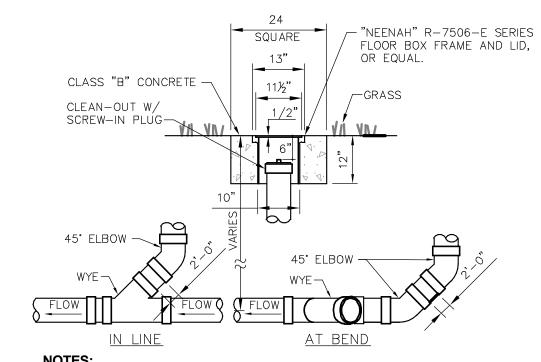
PRECAST CONCRETE

PRECAST CONCRETE MANHOLE/CB



MANHOLE JOINT

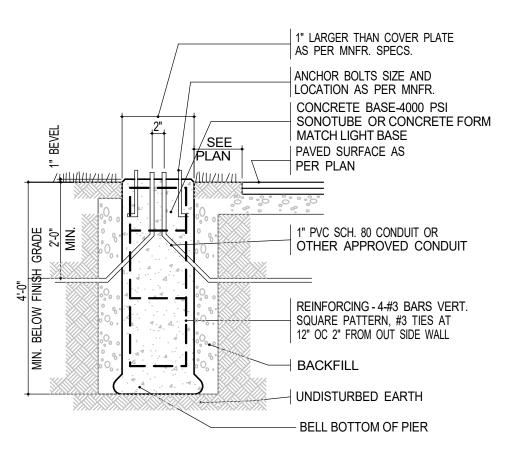
A
C 106



1. SEWER PIPE FITTINGS TO BE ASTM D-3033 OR D-3034 SDR-35.
2. TO BE USED FOR GRAVITY PORTION OF SANITARY SYSTEM AS WELL AS THE STORM ROOF DRAINAGE SYSTEM.

CLEAN OUT - NON TRAFFIC AREA





LIGHT TYPE SL-5

TYPE 'B' LIGHT POLE BASE DETAIL

7 C 106 A n g e r a m e

A r c h i t e c t s, P. C.

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Planning
Interior Design

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Project

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Site Plan Review Set

Consultants

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Phone: (518) 280-2410

Structural:

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Revisions
REVISED 05-10-2022

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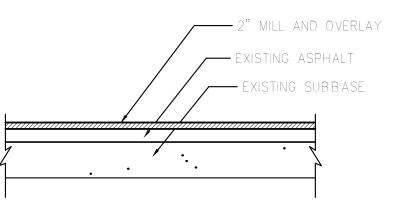
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Drawing Number

C106



1. TIE FABRIC TO MIRE FENCE IN ACCORDANCE MITH MANUFACTURERS

BE DELETED IF POST SPACING IS REDUCED TO 6'

2. IF EXTRA STRENGTH FABRIC (GREATER THAN 50#/INCH) IS USED, WIRE CAN

3. AT THE ENDS OF THE FENCING THE FIRST 20' SHALL BE TURNED UP THE

4. POSTS SHOULD BE INCLINED TOWARD THE DIRECTION FLOW CAME FROM.

5. OVERLAP FABRIC A MINIMUM OF 6" AND FOLDED AT JOINTS. ATTACH FILTER

6. THE MAXIMUM AREA OF RUNOFF PER 100LF. OF FENCE SHALL NOT EXCEED

7. MAINTENANCE SHALL BE PERFORMED AS NECESSARY. THE FENCING SHALL

8. WHEN FENCE IS NO LONGER NEEDED, THE ACCUMULATED SILT, THE POSTS

AND FABRIC SHALL BE REMOVED AND TRENCH BACK FILLED WITH TOPSOIL

BE CHECKED AFTER EVERY STORM TO ENSURE THEIR PROPER

10. EXCAVATE TRENCH AS PER DETAIL AND SET POSTS AT 10' O.C.

11. BACKFILL WITH COMPACTED, EXCAVATED SOIL FROM TRENCH.

FABRIS TO STAKES ALLOWING EXTENSION INTO TRENCH AS SHOWN; SECURE

REFER TO SPECIFICATIONS FOR DESCRIPTION OF TRENCH MATERIALS, INCLUDING PIPE ZONE BEDDING, BACKFILL, AND SUITABLE MATERIAL.

MILL & OVERLAY PAVEMENT SECTION

RECOMMENDATIONS.

NOTES

SLOPE

NOTED.

SEEDED.

ACCORDANCE WITH THE

TO STAKES AS

SCALE: N.T.S.

ELEVATION

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30 Essex St.

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9. FENCING SHOULD BE PLACED AS SHOWN ON THE DRAWING OR IF NOT SHOWN, 10' BEYOND THE TOE OF THE OF THE SLOPE AND AT A SPACING IN

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SITE DETAILS

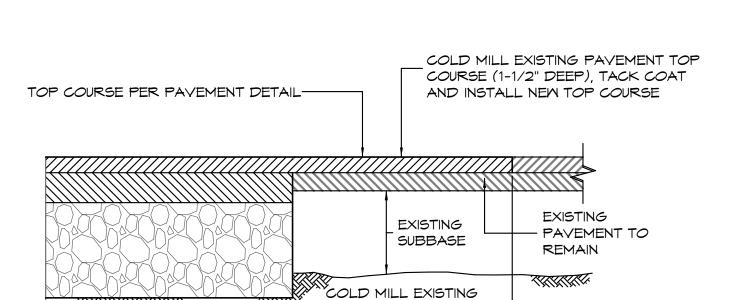
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Drawing Number

C107

Date: May 17, 2022





PAVEMENT 18" MIN.

BEYOND SAMOUT LINE

SHOWN ON PLAN(S)



N.T.S.

NOT USED

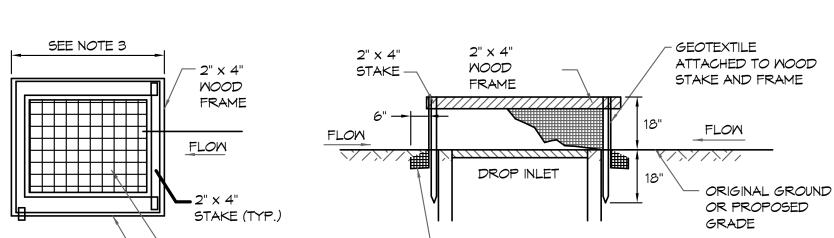
SCALE: N.T.S.

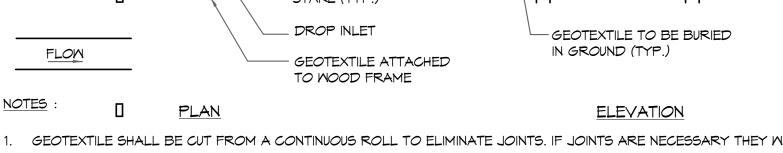
NOT USED





FLOW



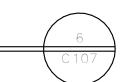


- 1. GEOTEXTILE SHALL BE CUT FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NECESSARY THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- 2. STAKE MATERIAL WILL BE STANDARD 2"X4" WOOD OR EQUIVALENT METAL WITH A MINIMUM LENGTH OF 3 FEET.
- 3. SPACE STAKES EVENLY AROUND INLET WITH A MAXIMUM SPACING OF 3 FEET DRIVE STAKES 18" MINIMUM INTO GROUND. WIRE MESH MAY BE REQUIRED BEHIND GEOTEXTILE TO PROVIDE SUPPORT.
- 4. GEOTEXTILE SHALL BE EMBEDDED 12" BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO STAKES
- FRAME. 5. GEOTEXTILE FABRIC SHALL HAVE EOS OF 40-85.

N.T.S.

- 6. A 2"X 4" WOOD FRAME SHALL BE FORMED AROUND THE CREST OF FABRIC FOR OVERFLOW STABILITY.
- INLET PROTECTION TO REMAIN IN-PLACE UNTIL AREA IS STABILIZED.

FILTER FABRIC DROP INLET PROTECTION DETAIL







POST 36" LONG 11/2" x 11/2"

(SEE NOTE 2)

36" WIRE FENCING -

STAPLED TO POST

14 GA. 6" SQ.

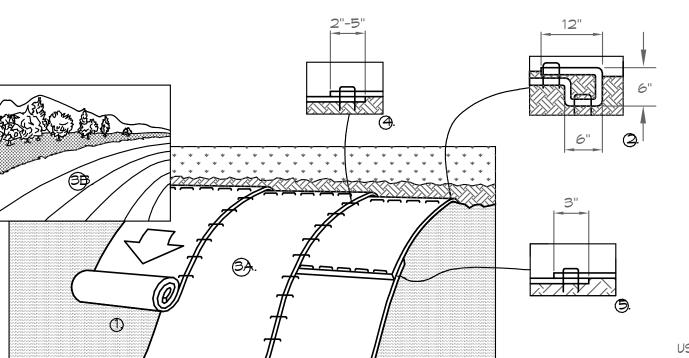
COMPACTED BACKFILL

HARDWOOD SPACING 10' O.C.

MIRAFI 100X (OR EQUIVALENT) -

MRAP IN TRENCH AS SHOWN

FABRIC (FILTER CLOTH) 30#/IN.



STAPLE PATTERN C *2"-5" — Seam Stitch 3.3' 1.7 STAPLES PER SQ. YD.

USE FOR S75 & S150 SLOPE PROTECTION MATTING

1. PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED. NOTE: WHEN USING CELL-O-SEED DO NOT SEED PREPARED AREA. CELL-O-SEED MUST BE INSTALLED WITH PAPER SIDE DOWN. 2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN A 6" (15cm) DEEP X 6" (15cm) WIDE TRENCH WITH APPROXIMATELY 12" (30cm) OF BLANKET EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE BLANKET WITH A ROW OF STAPLES/STAKES APPROXIMATELY 12" (30cm) APART IN THE BOTTOM OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" (30cm) PORTION OF BLANKET BACK OVER SEED AND COMPACTED SOIL. SECURE BLANKET OVER COMPACTED SOIL WITH A ROW OF

3. ROLL THE BLANKETS (A.) DOWN OR (B.) HORIZONTALLY ACROSS THE SLOPE. BLANKETS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL BLANKETS MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE. WHEN USING OPTIONAL DOT SYSTEM, STAPLES/STAKES SHOULD BE PLACED THROUGH EACH OF THE COLORED DOTS CORRESPONDING TO THE APPROPRIATE STAPLE PATTERN. 4. THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH APPROXIMATELY 2"-5" (5cm-12.5cm) OVERLAP DEPENDING

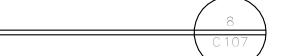
STAPLES/STAKES SPACED APPROXIMATELY 12" (30cm) APART ACROSS THE WIDTH OF THE BLANKET.

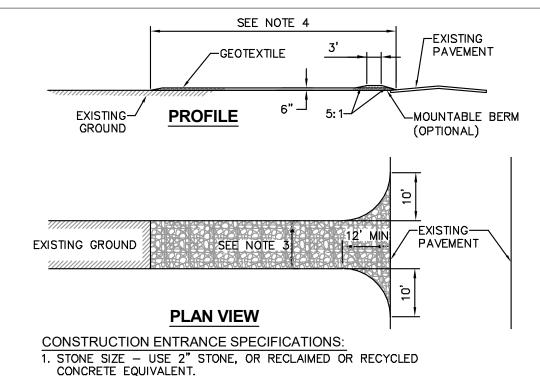
ON BLANKET TYPE. TO ENSURE PROPER SEAM ALIGNMENT, PLACE THE EDGE OF THE OVERLAPPING BLANKET (BLANKET BEING INSTALLED ON TOP) EVEN WITH THE COLORED SEAM STITCH ON THE PREVIOUSLY INSTALLED BLANKET.

5. CONSECUTIVE BLANKETS SPLICED DOWN THE SLOPE MUST BE PLACED END OVER END (SHINGLE STYLE) WITH AN APPROXIMATE 3" (7.5cm) OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" (30cm) APART ACROSS ENTIRE BLANKET MIDTH.

*IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 6" (15cm) MAY BE NECESSARY TO

PROPERLY SECURE THE BLANKETS. EROSION CONTROL BLANKET DETAIL



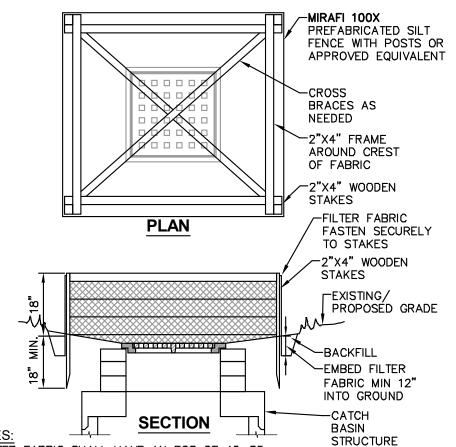


2. THICKNESS - NOT LESS THAN SIX (6) INCHES. 3. WIDTH — TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.

- TWENTY FOUR (24) FEET IF SINGLE ENTRANCE TO SITE. 4. LENGTH - NOT LESS THAN 50' (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
- 5. GEOTEXTILE WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE 6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE
- ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
 7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES
- USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. 8. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. 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.

STABILIZED CONSTRUCTION ENTRANCE

SCALE: N.T.S.

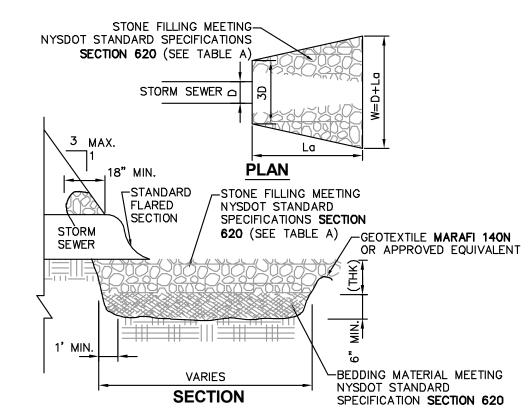


- FILTER FABRIC SHALL HAVE AN EOS OF 40-85. 2. CUT FABRIC FROM CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED, OVERLAP TO THE NEXT STAKE. 3. STAKE MATERIALS WILL BE STANDARD 2"x4" WOOD OR EQUIVALENT, WITH A
- MINIMUM LENGTH OF 3 FEET. 4. SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE MINIMUM 18"
- DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND FABRIC FOR SUPPORT.
- 5. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
- 6. A 2"x4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVERFLOW STABILITY. 7. MAXIMUM DRAINAGE AREA IS 1 ACRE.
- 8. INLET PROTECTION SHALL REMAIN IN-PLACE UNTIL SITE HAS BEEN STABILIZED.

TEMPORARY INLET PROTECTION

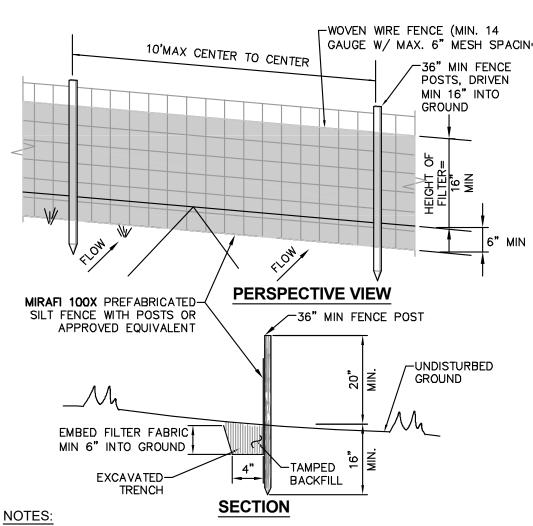
SCALE: N.T.S.

ST	STONE APRON SIZING REQUIREMENT - TABLE "A"					
CULVERT DIA. (D)	CULVERT SLOPE, %	NYSDOT STANDARD STONE FILLING APRON MATERIAL	d50	dMAX	MINIMUM APRON THICKNESS (IN)	MINIMUM OUTLET APRON LENGTH(FT) (La)
12"	< 8	LIGHT	6"	9"	18	10
	8-10	MEDIUM	9"-12"	14"-18"	24	10
18"	< 4	LIGHT	6"	9"	18	10
	4-6	MEDIUM	9"-12"	14"-18"	24	12
	6-8	HEAVY	15"–18"	22"-27"	36	12
	8-10	HEAVY	15"-18"	22"-27"	36	18



STONE LINED APRON

A108



1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL "T" OR "U" TYPE OR HARDWOOD. 2. FILTER FABRIC TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 6"

3. WHEN TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 6" AND FOLDED.

4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIALS REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE. 5. MAXIMUM DRAINAGE AREA FOR OVERLAND FLOW TO A SILT FENCE SHALL NOT EXCEED 1/4 ACRE PER 100 FEET OF FENCE.

6. SILT FENCE SHALL BE USED WHERE EROSION COULD OCCUR IN THE FORM OF

7. SILT FENCE SHALL NOT BE USED WHEN A CONCENTRATION OF WATER IS FLOWING 8. MAXIMUM ALLOWABLE SLOPE LENGTHS CONTRIBUTING RUN-OFF TO A SILT FENCE

MAXIMUM SLOPE LENGTH(FT)

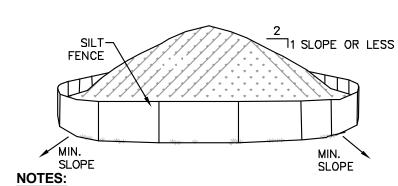
5:1 OR FLATTER

SILT FENCE

ARE: SLOPE STEEPNESS

SCALE: N.T.S.

A108

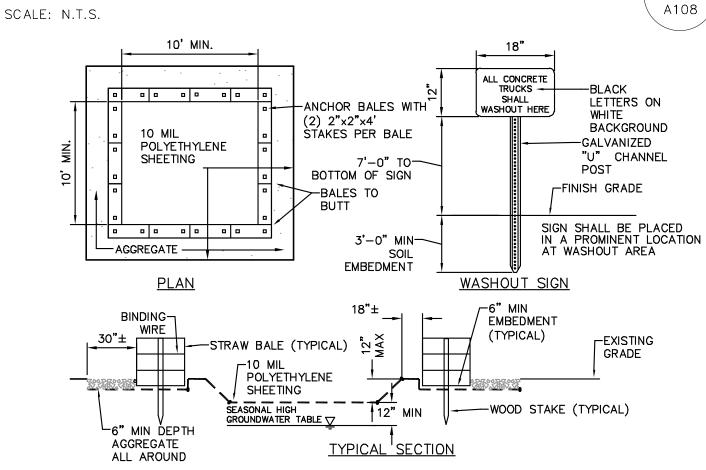


1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE. 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1V: 2H.
3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH

VEGETATION OR COVERED. 4. SEE SPECIFICATIONS FOR INSTALLATION OF SILT FENCE.

TEMPORARY SOIL STOCKPILE

A108



1. CONTAINMENT MUST BE STRUCTURALLY SOUND AND LEAK FREE AND CONTAIN ALL LIQUID

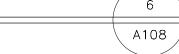
SCALE: N.T.S.

- 4. WASHOUT AREA(S) SHALL BE INSTALLED IN A LOCATION EASILY ACCESSIBLE BY CONCRETE TRUCKS.
- QUANTITY OR VOLUME TO COMPLETELY CONTAIN THE LIQUID WASTES GENERATED. 3. WASHOUT MUST BE CLEANED OR NEW FACILITIES CONSTRUCTED AND READY TO USE ONCE WASHOUT IS 75% FULL. THIS INCLUDES

REPLACEMENT OF THE 10 MIL POLYETHLENE

. ONE OR MORE AREAS MAY BE INSTALLED ON 2. CONTAINMENT DEVICES MUST BE OF SUFFICIENT THE CONSTRUCTION SITE AND MAY BE RELOCATED AS CONSTRUCTION PROGRESSES. 6. AT LEAST WEEKLY, REMOVE ACCUMULATION OF SAND AND AGGREGATE AND DISPOSE OF

TEMPORARY CONCRETE WASHOUT



A108

SPDES GENERAL PERMIT GP-0-15-002 COMPLIANCE NOTES:

THIS PLAN SET AND THE ACCOMPANYING SWPPP "ENTITLED" ALBANY COUNTY RESIDENTIAL HEALTH CARE FACILITY RENOVATION HAVE BEEN SUBMITTED AS A SET. THESE ENGINEERING DRAWINGS ARE CONSIDERED AN INTEGRAL PART OF THE SWPPP, THEREFORE THE PLAN SET IS NOT CONSIDERED COMPLETE WITHOUT THE

1. THIS PROJECT HAS NOT RECEIVED WRITTEN APPROVAL FROM NYSDEC ALLOWING THE DISTURBANCE OF MORE THAN FIVE (5) ACRES OF LAND AT ANY ONE TIME. THEREFORE, IF THE CONTRACTOR'S CONSTRUCTION SEQUENCE REQUIRES THE DISTURBANCE OF MORE THAN FIVE ACRES AT ANY ONE TIME, WRITTEN APPROVAL MUST BE OBTAINED FROM NYSDEC PRIOR TO EXCEEDING THE 5 ACRE

CONSTRUCTION SEQUENCING NOTES:

- PRIOR TO COMMENCING ANY CLEARING, GRUBBING, EARTHWORK ACTIVITIES, ETC.AT THE SITE, THE CONTRACTOR SHALL FLAG THE WORK LIMITS AND SHALL INSTALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES (I.E. SILT FENCES, TREE PROTECTION/BARRIER FENCES, STABILIZED CONSTRUCTION ENTRANCES, STORM DRAIN SEDIMENT FILTERS, DRAINAGE DITCH SEDIMENT FILTERS, ETC.) INDICATED ON THE PROJECT DRAWINGS. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES MUST BE CONSTRUCTED, STABILIZED, AND
- FUNCTIONAL BEFORE SITE DISTURBANCE BEGINS WITHIN THEIR TRIBUTARY AREAS. 2. THE STORMWATER INFILTRATION BASIN SHALL NOT BE UTILIZED AS A
- TEMPORARY SEDIMENT TRAP DURING CONSTRUCTION. 3. THE CONTRACTOR SHALL COMMENCE SITE CONSTRUCTION ACTIVITIES INCLUDING CLEARING & GRADING OF THE PROPOSED AREA OF DISTURBANCE AS REQUIRED.
- 4. INSTALL PROTECTIVE MEASURES AT THE LOCATIONS OF ALL GRATE INLETS, CURB INLETS, AND AT THE ENDS OF ALL EXPOSED STORM SEWER PIPES.
- 5. CONSTRUCT ALL UTILITIES, AREA INLETS, AND STORM SEWER SYSTEM, AS SHOWN ON THE PLANS. INLET PROTECTION MAY BE REMOVED TEMPORARILY FOR THIS CONSTRUCTION. PLACE REQUIRED RIP—RAP AT LOCATIONS SHOWN ON THE
- 6. FINALIZE PAVEMENT SUB-GRADE PREPARATION.
- INSTALL SUB-BASE MATERIAL AS REQUIRED FOR PAVEMENT. 8. PRIOR TO FINALIZING CONSTRUCTION OF THE STORMWATER MANAGEMENT FACILITY, ALL CATCH BASINS AND DRAINAGE LINES SHALL BE CLEANED OF ALL
- SILT AND SEDIMENT. 9. THE CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AND IMMEDIATELY ESTABLISH PERMANENT VEGETATION ON THE AREAS DISTURBED DURING THEIR REMOVAL.

EROSION AND SEDIMENT CONTROL MEASURES:

- DAMAGE TO SURFACE WATERS RESULTING FROM EROSION AND SEDIMENTATION SHALL BE MINIMIZED BY STABILIZING DISTURBED AREAS AND BY REMOVING SEDIMENT FROM CONSTRUCTION SITE DISCHARGES. 2. AS MUCH AS IS PRACTICAL, EXISTING VEGETATION SHALL BE PRESERVED. FOLLOWING THE COMPLETION OF CONSTRUCTION ACTIVITIES IN ANY PORTION OF
- EXPOSED SOILS. 3. SITE PREPARATION ACTIVITIES SHALL BE PLANNED TO MINIMIZE THE SCOPE AND
- DURATION OF SOIL DISRUPTION. 4. PERMANENT TRAFFIC CORRIDORS SHALL BE ESTABLISHED AND "ROUTES OF CONVENIENCE" SHALL BE AVOIDED. STABILIZED CONSTRUCTION ENTRANCES SHALL

GENERAL EROSION AND SEDIMENT CONTROL NOTES

BE INSTALLED AT ALL POINTS OF ENTRY ONTO THE PROJECT SITE.

THE SITE, PERMANENT VEGETATION SHALL BE ESTABLISHED ON ALL

ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE IN STRICT COMPLIANCE WITH "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL", JULY 2016.

- 2. EXCESS SOIL TO BE STOCKPILED WITHIN THE LIMITS OF SITE DISTURBANCE IF NOT USED IMMEDIATELY FOR GRADING PURPOSES. INSTALL SILT FENCE AROUND SOIL
- 3. APPLY SURFACE STABILIZATION AND RESTORATION MEASURES. AREAS UNDERGOING CLEARING OR GRADING AND ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WHERE WORK IS DELAYED, SUSPENDED, OR INCOMPLETE AND WILL NOT BE REDISTURBED FOR 21 DAYS OR MORE SHALL BE STABILIZED WITH TEMPORARY VEGETATIVE COVER WITHIN 14 DAYS AFTER CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS CEASED. (SEE SPECIFICATIONS FOR TEMPORARY VEGETATIVE COVER), AREAS UNDERGOING CLEARING OR GRADING AND ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WHERE WORK IS COMPLETE AND WILL NOT BE REDISTURBED SHALL BE STABILIZED AND RESTORED WITH PERMANENT VEGETATIVE COVER AS SOON AS SITE AREAS ARE AVAILABLE AND WITHIN 14 DAYS AFTER WORK IS COMPLETE. (SEE SPECIFICATIONS FOR PERMANENT VEGETATIVE COVER). SEEDING FOR PERMANENT VEGETATIVE COVER SHALL BE WITHIN THE SEASONAL LIMITATIONS. PROVIDE STABILIZATION WITH TEMPORARY VEGETATIVE COVER WITHIN 14 DAYS AFTER WORK IS COMPLETE, FOR SEEDING OUTSIDE PERMITTED SEEDING PERIODS.
- 4. SEEDED AREAS TO BE MULCHED WITH STRAW OR HAY MULCH IN ACCORDANCE WITH VEGETATIVE COVER SPECIFICATIONS.
- 5. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES THROUGHOUT THE COURSE OF CONSTRUCTION.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST BY SPRINKLING EXPOSED SOIL AREAS PERIODICALLY WITH WATER AS REQUIRED. THE CONTRACTOR IS TO SUPPLY ALL EQUIPMENT AND WATER. 7. WHEN ALL DISTURBED AREAS ARE STABLE, ALL TEMPORARY EROSION AND SEDIMENT
- CONTROL MEASURES SHALL BE REMOVED. B. CONTRACTOR TO INSPECT FOR CONSTRUCTION DEBRIS IN PUBLIC AREAS DAILY, AND O POWER SWEEP HERITAGE ROAD AND DESIGNATED TEMPORARY PARKING AREAS

INSTALLATION:

1. REMOVE GRATE

3. REPLACE GRATE

2. DROP FLEXSTORM INLET FILTER

ONTO LOAD BEARING LIP OF

CASTING OR CONCRETE STRUCTURE

MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES: PERMANENT AND TEMPORARY VEGETATION: INSPECT ALL AREAS THAT HAVE RECEIVED VEGETATION EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. ALL AREAS DAMAGED BY EROSION OR WHERE SEED HAS NOT

ESTABLISHED SHALL BE REPAIRED AND RESTABILIZED IMMEDIATELY.

STABILIZED CONSTRUCTION ENTRANCE:
INSPECT THE ENTRANCE PAD EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. CHECK FOR MUD. SEDIMENT BUILD-UP AND PAD INTEGRITY. MAKE DAILY INSPECTIONS DURING WET WEATHER. RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL. WASH AND REPLACE STONE AS NEEDED. THE STONE IN THE ENTRANCE SHOULD BE WASHED OR REPLACED WHENEVER THE ENTRANCE FAILS TO REDUCE MUD BEING CARRIED OFF-SITE BY VEHICLES. IMMEDIATELY REMOVE MUD AND SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROADS BY BRUSHING OR SWEEPING. REMOVE TEMPORARY CONSTRUCTION

ENTRANCE AS SOON AS THEY ARE NO LONGER NEEDED TO PROVIDE ACCESS TO THE

SILT FENCE: INSPECT FOR DAMAGE EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. MAKE ALL REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE UP-SLOPE FACE OF THE FENCE BEFORE IT ACCUMULATES TO A HEIGHT EQUAL TO 1/3 THE HEIGHT OF THE FENCE. I FENCE FABRIC TEARS, BEGINS TO DECOMPOSE, OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED SECTION OF FENCE IMMEDIATELY.

SOIL STOCKPILE:
INSPECT SEDIMENT CONTROL BARRIERS (SILT FENCE OR HAY BALE) AND VEGETATION
FOR DAMAGE EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. MAKE ALL REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE UP-SLOPE FACE OF THE SEDIMENT CONTROL BARRIER BEFORE IT ACCUMULATES TO A HEIGHT EQUAL TO 1/3 THE HEIGHT OF THE SEDIMENT CONTROL BARRIER. IF SEDIMENT CONTROL BARRIER TEARS, BEGINS TO DECOMPOSE, OR IN ANYWAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED SECTION OF SEDIMENT CONTROL BARRIER IMMEDIATELY. REVEGETATE DISTURBED AREA TO STABILIZE SOIL STOCK PILE. REMOVE THE SEDIMENT CONTROL BARRIER WHEN THE SOIL STOCKPILE HAS BEEN REMOVED.

<u>DUST CONTROL:</u>
SCHEDULE CONSTRUCTION OPERATIONS TO MINIMIZE THE AMOUNT OF DISTURBED AREAS AT ANY ONE TIME DURING THE COURSE OF WORK. APPLY TEMPORARY SOIL STABILIZATION PRACTICES SUCH AS MULCHING, SEEDING, AND SPRAYING (WATER). STRUCTURAL MEASURES (MULCH, SEEDING) SHALL BE INSTALLED IN DISTURBED AREAS BEFORE SIGNIFICANT BLOWING PROBLEMS DEVELOP. WATER SHALL BE SPRAYED AS NEEDED. REPEAT AS NEEDED, BUT AVOID EXCESSIVE SPRAYING, WHICH COULD CREATE RUNOFF AND EROSION PROBLEMS.

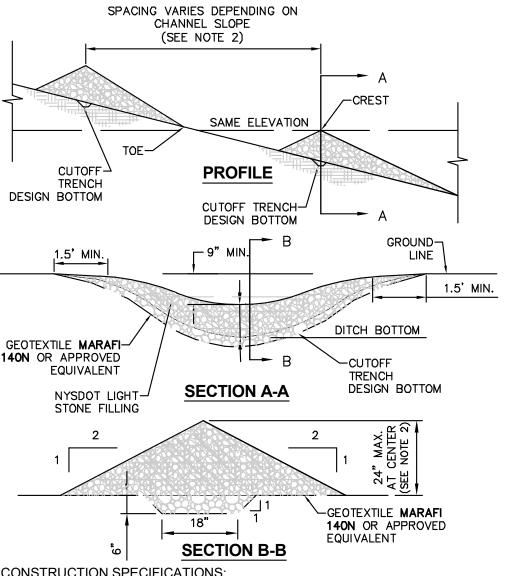
STORM DRAIN INLET PROTECTION:
INSPECT ALL STORM DRAIN INLET PROTECTION DEVICES EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. MAKE REPAIRS AS NEEDED, REMOVE SEDIMENT FROM THE POOL AREA AS NECESSARY.

<u>DEWATERING PITS:</u>
(IF REQUIRED) — INSPECT DAILY DURING OPERATION FOR CLOGGING OR OVERFLOW. CLEAR INLET AND DISCHARGE PIPES OF OBSTRUCTIONS. IF A FILTER MATERIAL BECOMES CLOGGED WITH SEDIMENT, PIT SHALL BE DISMANTLED AND CONSTRUCT NEW PITS AS

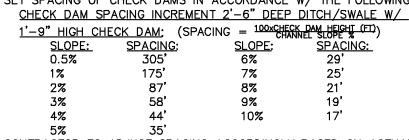
SNOW AND ICE CONTROL:
PARKING LOTS, ROADWAYS, AND DRIVEWAYS ADJACENT TO WATER QUALITY FILTERS SHALL NOT BE SANDED DURING SNOW EVENTS DUE TO HIGH POTENTIAL FOR CLOGGING FROM SAND IN SURFACE WATER RUNOFF. USE SALT ONLY FOR SNOW AND ICE

TEMPORARY VEGETATIVE COVER (DURING CONSTRUCTION):

SEED MIX: (APPLY AT RATE OF 3 TO 4 LBS PER 1000 SF) AMOUNT BY: MINIMUM % SPECIES OR VARIETY
ANNUAL RYEGRASS



STONE SHALL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN ON THE PLAN. 2. SET SPACING OF CHECK DAMS IN ACCORDANCE W/ THE FOLLOWING:



CONTRACTOR TO ADJUST SPACING ACCORDINGLY BASED ON ACTUAL DEPTH & SLOPE 3. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.

4. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE. 5. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAM ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM

6. MAXIMUM DRAINAGE AREA IS 2 ACRES. CHECK DAM DETAIL

DISPLACED STONE

SCALE: N.T.S.



Architecture Planning

Interior Design

30 Essex St. Albany New York 12206

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Project

THE TERRACE AT GLEN EDDY -PORTE COCHERE & DINING ROOM **ADDITIONS**

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set

Consultants

Mechanical/Plumbing/Electric Engineer: Engineered Solutions

Phone: (518) 280-2410 Structural:

MRH Engineering, P.C. 20 Bayberry Drive, Queensbury, NY 12804

Ph: (518) 792-4042 Cell: (518) 796-6054

646 Plank Rd. #104 Clifton Park, NY 12065

Revisions

REVISED 05-10-2022

-Site Plan Review Set-NOT FOR CONSTRUCTION

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EROSION CONTROL DETAILS & NOTES

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Drawing Number

C108

Date: May 17, 2022

PROPERLY.

SCALE: N.T.S.

-GALVANIZED STEE

SUSPENSION SYSTEM

HANDLES

-RFPLACEABLE

SEDIMENT BAGS

FILTER FABRIC

-REAR CURB

GUARD FLAP

TIE DOWNS

WITH MAGNETIC

INC. A DIVISION OF ADS, INC. OR EQUIVALENT.

FLEXSTORM INLET PROTECTION

WITH GEOTEXTILE

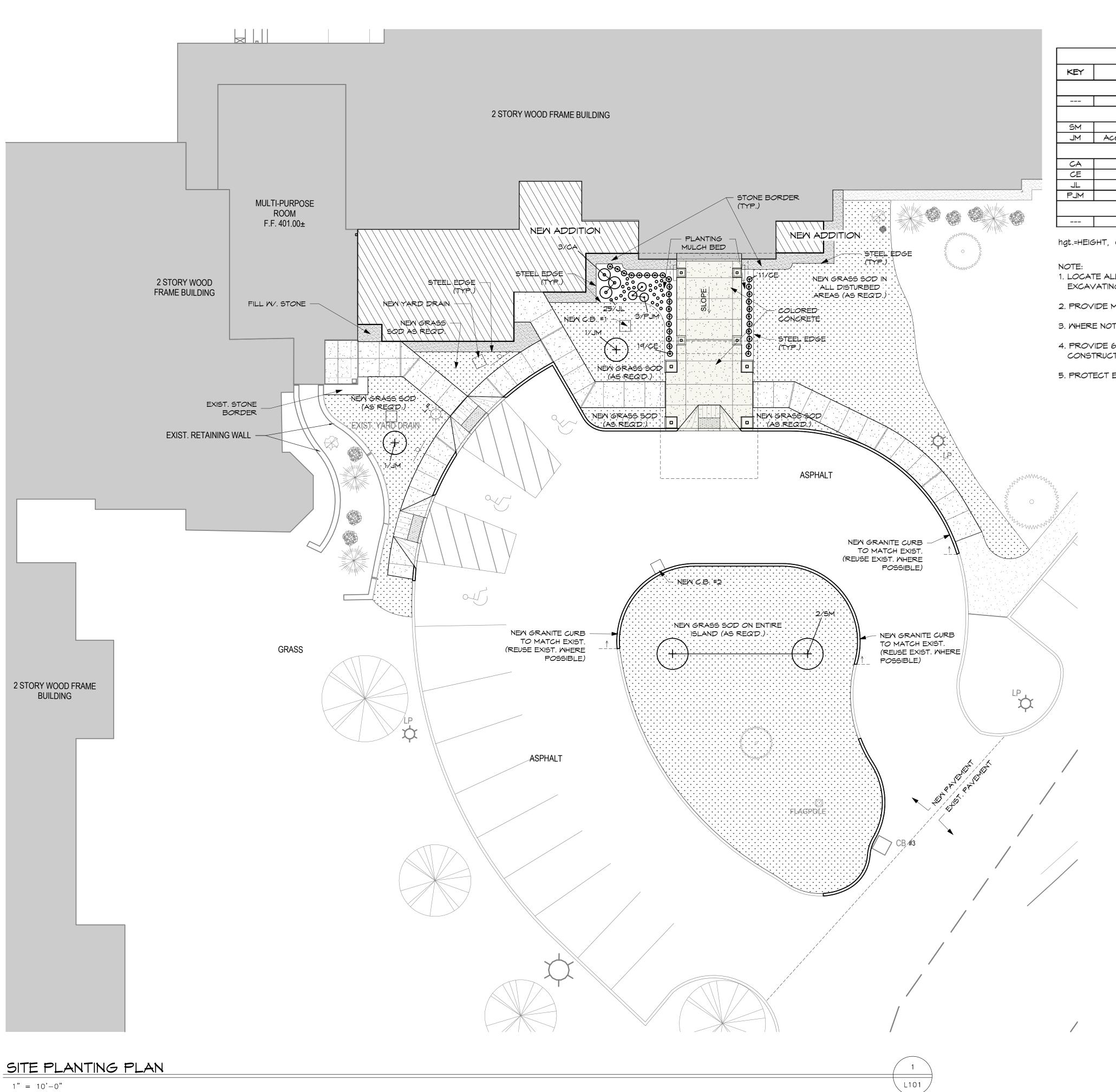
1. FLEXSTORM CATCH-IT FILTERS FOR TEMPORARY INLET PROTECTION BY INLET & PIPE PROTECTION,

3. CONTRACTOR TO FIELD VERIFY EXISTING STRUCTURE DIMENSIONS PRIOR TO ORDERING FILTERS.

2. ALL FRAMING TO BE CONSTRUCTED OF CORROSION RESISTANT STEEL (ZINC PLATED OR

-STAINLESS

A108



PLANT LIST & KEY SCIENTIFIC NAME COMMON NAME SIZE COMMENTS PERENNIALS ------TREES Acer Saccharum Sugar Maple
Acer Palmatum "Rhode Island Red" Rhode Island Red Japanese Maple 3"-3.5" cal. B\$B 15"hgt. B&B or Container SHRUBS 18"-24" hgt. Ceanothus Americanus New Jersey Tea Ivory Sedge Carex Pensylvanica 1gal. Pots 12" spacing Polemonium Caeruleum 3" Pots Jacob's Ladder 12" spacing Rhododendron PJM ML9 24"-36" hgt. B&B Grasses ---

hgt.=HEIGHT, C=CALIPER, B & B=BALLED & BURLAPPED,

1. LOCATE ALL UTILITIES BEFORE STARTING WORK. SEE SPECIFICATION SECTIONS FOR GRADING EXCAVATING AND BACKFIRING FOR UTILITY LOCATOR INFORMATION AND DIRECTION.

2. PROVIDE MULCH COVERD BED WHEN SHRUBS ARE PLANTED IN GROUPS.

3. WHERE NOTED "GRASS" ON PLANS PROVIDE SOD (AS APPROVED) TO FULLY COVER AREA.

4. PROVIDE 6" TOP SOIL AND SEED TO ALL AREAS NOT COVERED BY PAVEMENT OR OTHER CONSTRUCTION OR OTHERWISE NOTED.

5. PROTECT EXISTING TREES TO REMAIN.

<u>A</u>ngerame Architects, P.C.

> Architecture Planning Interior Design

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Project

THE TERRACE AT GLEN EDDY -PORTE COCHERE & DINING ROOM **ADDITIONS**

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set

Consultants

Mechanical/Plumbing/Electric Engineer: Engineered Solutions 646 Plank Rd. #104 Clifton Park, NY 12065 Phone: (518) 280-2410

Structural: MRH Engineering, P.C.

20 Bayberry Drive, Queensbury, NY 12804 Ph: (518) 792-4042 Cell: (518) 796-6054

Revisions REVISED 05-10-2022

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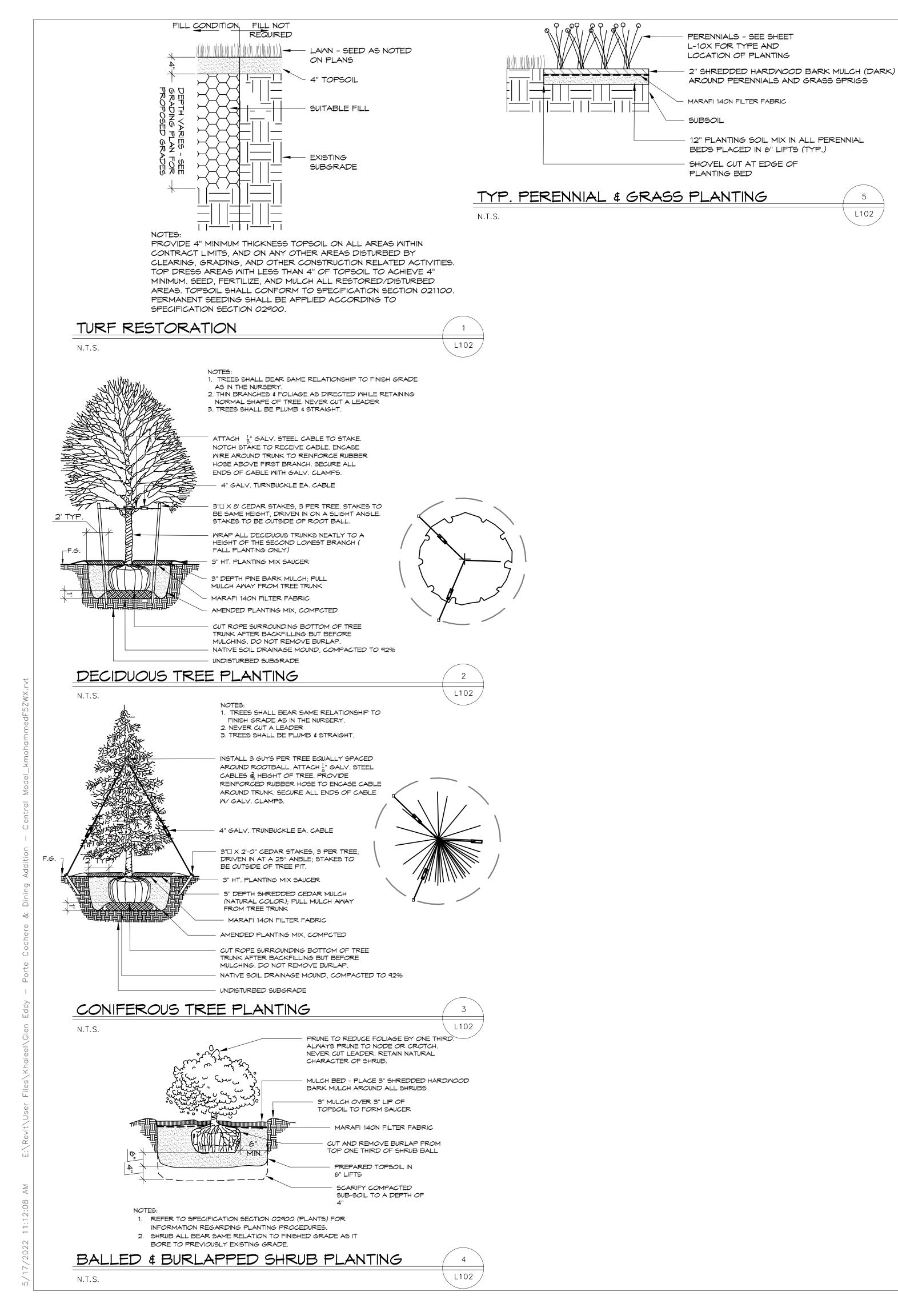
SITE PLANTING PLAN

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L101

Date: May 17, 2022



A n g e r a m e

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Project

THE TERRACE AT GLEN EDDY - PORTE COCHERE & DINING ROOM ADDITIONS

One Ascot Lane Niskyuna, NY 12309

Site Plan Review Set

___ Consultants

Mechanical/Plumbing/Electric Engineer: Engineered Solutions 646 Plank Rd. #104 Clifton Park, NY 12065 Phone: (518) 280-2410

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Revisions
REVISED 05-10-2022

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Title

SITE PLANTING DETAILS

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Drawing Number

L102

Date: May 17, 2022



TOWN OF NISKAYUNA

PLANNING BOARD AND ZONING COMMISSION

AGENDA STATEMENT

AGENDA ITEM NO. VII. 2	MEETING DATE: 5/23/2022
ITEM TITLE: RESOLUTION: 2022-11: A Resolution improvements including the addition of an ADA ramp	
PROJECT LEAD: TBD	
APPLICANT: Matthew Oates, P.E.	
SUBMITTED BY: Laura Robertson, Town Planner	
REVIEWED BY: Conservation Advisory Council (CAC) OTHER:	Board of Appeals (ZBA) \square Town Board
ATTACHMENTS: ■ Resolution ■ Site Plan □ Map □ Report □ Other	er:

SUMMARY STATEMENT:

Matthew Oates, P.E., of Benderson Development, submitted an Application for Site Plan Review for sidewalk and ADA improvements along the existing sidewalk in front of the retail portion of the property at 3333 Consaul Road. The proposed improvements will provide for a wider sidewalk and new ADA access curb ramps.

The property falls within the C-N Neighborhood Commercial zoning district. A search of Town of Niskayuna records revealed 8 businesses located on the property. The business names are included in a document entitled "3333/3337 Consaul Road". A review of Section 220-10 E of the Niskayuna zoning code resulted in the following.

- Permitted principal uses (1) (d) all of the businesses listed in the document are allowable permitted principal uses under the category of neighborhood retail convenience stores with the exception of the Hannaford Food Market.
- Special principal uses (3) (e) the Hannaford Food Market is an acceptable special principal use under the category of food markets.

BACKGROUND INFORMATION

The following documents were included with the Application for Site Plan Review.

 Civil engineering plans (6-pages) entitled "3333-3337 Consaul Rd. Niskayuna, NY 12304 Sidewalk Replacement" by Benderson Development.

- o Pg. 1 Storm Drainage Plan dated 7/28/21 with no subsequent revisions.
- o Pg. 2 Limited topo survey dated 4/14/21 with no revisions
- o Pg. 3 Demolition plan dated 7/28/21 with no revisions
- o Pg. 4 Overall site plan dated 7/28/21 with no revisions
- o Pg. 5 Grading plan dated 7/28/21 with no revisions
- o Pg. 6 Storm drainage plan dated 7/28/21 with no revisions

The project includes the removal of a large portion of the existing concrete sidewalk, removal of a striped portion of existing pavement directly in front of the store that was used for grocery pickups and a removal of a section of existing pavement. A new concrete sidewalk will be installed that is essentially equal to the width of the removed concrete and paved pickup area. Dedicated grocery pickup areas were created in the parking lot. Storm drainage improvements are also included consisting primarily of four long sections of 4" perforated HDPE and 4 cleanouts along the interface of new concrete sidewalk and new paved area. The overall site plan also includes a proposed landscaping plan.

5/9/22 Planning Board (PB) meeting – Mr. Oates spoke on behalf of the applicant and described the project to the Planning Board. He referred to the site plan drawings that were included with the application and noted the fire lane in front of the existing sidewalk will be eliminated. The sidewalk will be widened to include what was the fire lane. He acknowledged that the fire lane was used for customer pick up but stated that dedicated customer pick up parking spaces are now located in the parking lot. Mr. Oates stated that there will be no change in traffic patterns or flow within the parking lot or near the store. An ADA accessible ramp will be added thereby providing better access to the store from the parking lot. The PB noted that there are several pot holes in the existing pavement that should be addressed as part of this project. After additional discussion the PB called for a resolution for the 5/23/22 PB meeting.

A resolution for site plan approval is included.

AT A REGULAR MEETING OF THE PLANNING BOARD AND ZONING COMMISSION OF THE TOWN OF NISKAYUNA DULY CALLED AND HELD ON THE 23RD DAY OF MAY 2022 AT THE NISKAYUNA TOWN OFFICE BUILDING, ONE NISKAYUNA CIRCLE, IN SAID TOWN AT 7:00 P.M., THE FOLLOWING MEMBERS WERE PRESENT VIRTUALLY OR IN PERSON:

HONORABLE: KEVIN A. WALSH, CHAIRMAN

GENGHIS KHAN

MICHAEL A. SKREBUTENAS

CHRIS LAFLAMME PATRICK MCPARTLON

DAVID D'ARPINO DACI SHENFIELD LESLIE GOLD NANCY STRANG

One of the purposes of the meeting was to take action on a final site plan approval.

The meeting was dury caned to order by the Chairman.	The meeting was duly called to order by the Chair	man.
--	---	------

The following resolution was offered by,	
whom moved its adoption, and seconded by	

WHEREAS, Matthew Oates, P.E. of Benderson Development and agent for the owner, has made an application to the Planning Board and Zoning Commission for site plan review for sidewalk improvements including the addition of an ADA accessible ramp at 3333 Consaul Rd. Niskayuna, and

WHEREAS, the following documents were included with the Application for Site Plan Review:

- Civil engineering plans (6-pages) entitled "3333-3337 Consaul Rd. Niskayuna, NY 12304 Sidewalk Replacement" by Benderson Development.
 - o Pg. 1 Storm Drainage Plan dated 7/28/21 with no subsequent revisions.
 - o $\,$ Pg. 2 Limited topo survey dated 4/14/21 with no revisions
 - o Pg. 3 Demolition plan dated 7/28/21 with no revisions
 - o Pg. 4 Overall site plan dated 7/28/21 with no revisions
 - o Pg. 5 Grading plan dated 7/28/21 with no revisions
 - o Pg. 6 Storm drainage plan dated 7/28/21 with no revisions

and,

WHEREAS, the zoning classification of the property is C-N Neighborhood Commercial zoning district, and

WHEREAS, the Planning Board referred this application to the Town's Superintendent of Water, Sewer and Engineering, the Fire District Chief and the Chief of Police and there were no objections to the proposal, and

WHEREAS, this Board has carefully reviewed the proposal and by this resolution does set forth its decision heron,

NOW, THEREFORE, be it hereby

RESOLVED, that the Planning Board and Zoning Commission finds the above referenced site plan meets the requirements of the Zoning Code and previous site plan approvals, and therefore, hereby approves this site plan with the following conditions:

- 1. All pot-holes and significant asphalt decay shall be resurfaced and the existing parking lot shall be repaired as part of the sidewalk improvement project.
- 2. Any dead or dying landscaping shall be removed and replanted.

Upon roll call the foregoing resolution was adopted by the following vote:

KEVIN A. WALSH, CHAIRMAN GENGHIS KHAN MICHAEL A. SKREBUTENAS CHRIS LAFLAMME PATRICK MCPARTLON DAVID D'ARPINO DACI SHENFIELD LESLIE GOLD NANCY STRANG

The Chairman declared the same _____.



BUFFALO, NEW YORK 14202 716.886.0211.P::716.886.1026.F

April 25, 2022

Laura Robertson, AICP - Town Planner Niskayuna Town Hall One Niskayuna Circle Niskayuna, NY 12309

> Re: Niskayuna Square (BPD# 3722)

> > **Proposed Sidewalk Modifications and ADA Improvements**

Dear Ms. Robertson:

At this time, Benderson Development Company, LLC (hereinafter "Benderson") is pleased to be submitting the enclosed site plan application to allow for sidewalk and ADA improvements along the existing sidewalk in front of the retail portion of our Niskayuna Square property. The proposed improvements will provide for a wider sidewalk, new ADA access curb ramps at the southeast end and will match in better to the existing sidewalk in front of Hannaford Supermarket. In support of this application, please find enclosed the following information:

- 1) Civil Engineering Plans prepared by James A. Rumsey, R.A.
- 2) Town of Niskayuna Site Plan Application
- 3) New York State Short Environmental Assessment Form

We believe the proposed improvements will be a significant enhancement to the existing plaza. After review of the enclosed materials, please let us know what the next steps are in the approval process. Should you have any questions or require any additional information, please do not hesitate to contact me by phone at (716) 878-9397 or by e-mail at mattoates@Benderson.com.

Thank you,

BENDERSON DEVELOPMENT COMPANY, LLC

Matthew J. Oates, P.E.

Director, Engineering

RETAIL::OFFICE::INDUSTRIAL::HOTEL::RESIDENTIAL | www.benderson.com

PROPOSED PROJECT

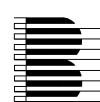
3333-3337 CONSAUL RD
NISKAYUNA, NY 12304
BDC Property # 3722
SITE DEVELOPMENT DRAWINGS

INDEX OF DRAWINGS

DWG.#	DRAWING NAME	REVISION	DATE
C1.0	COVER SHEET		
C2.0	EXISTING SURVEY		
C3.0	DEMOLITION & EROSION CONTROL PLAN AND DETAILS		
C4.0	OVERALL SITE PLAN		
C5.0	GRADING AND UTILITY PLAN		
C5.1	STORM DRAINAGE PLAN		

OWNER/DEVELOPER:

NAME:	BENDERSON DEVELOPMENT COMPANY, LLC
ADDRESS:	570 DELAWARE AVENUE, BUFFALO, NY 14202
CONTACT:	KATHERINE ROWE
PHONE:	716 - 878 - 9699



BENDERSON DEVELOPMENT COMPANY, LLC

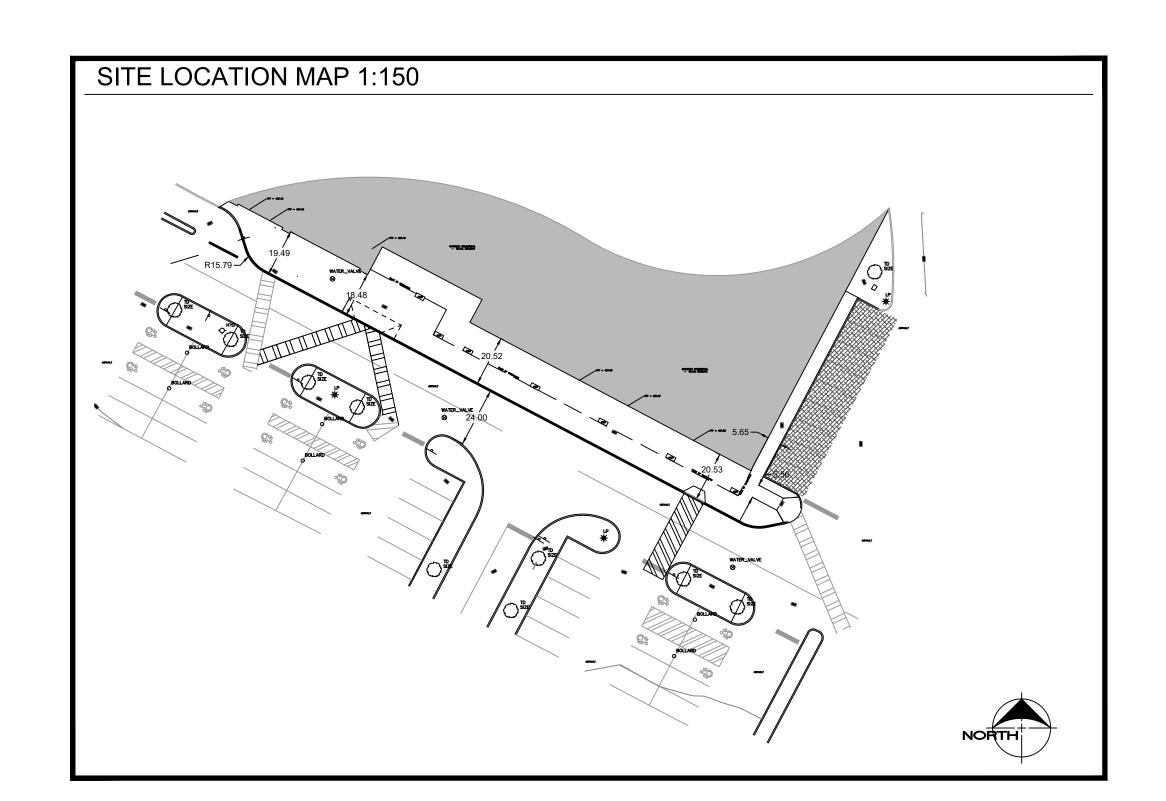
570 Delaware Ave. Buffalo, New York 14202

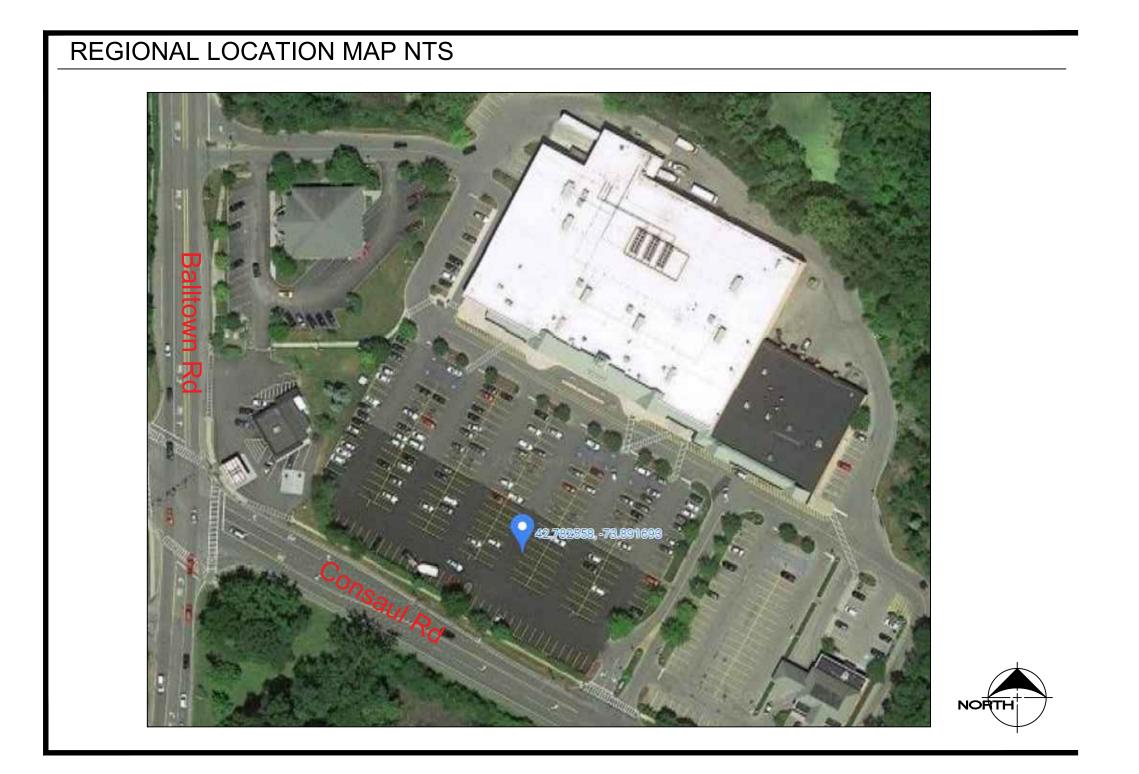
SURVEYOR

NAME:	GERALD R GRAY- LICENSED LAND SURVEYOR
ADDRESS:	LATHAM, NY 12110
CONTACT:	GERALD R GRAY
PHONE:	518-312-1335

AGENCIES:

ENGINEERING DEPARTMENT					
NAME/TITLE: MATT YETTO					
COMPANY/DEPT:	IPANY/DEPT: TOWN OF NISKAYUNA, NY - ENGINEERING DPT				
ADDRESS:	DRESS: ONE NISKAYUNA CIRCLE, NISKAYUNA, NY 12309				
PHONE:	518-386-4520				
BUILDING & PLUMBING DEPARTMENT					
NAME/TITLE:	ME/TITLE: -				
COMPANY/DEPT: TOWN OF NISKAYUNA, NY - BUILDING DPT					
ADDRESS:	ONE NISKAYUNA CIRCLE, NISKAYUNA, NY 12309				
DUONE.	518-386-4592				
PHONE:	518-386-4592				
PHONE:	518-386-4592				
	7 & UTILITY PERMITS				
NYSDOT - HIGHWAY					
	Y & UTILITY PERMITS				
NYSDOT - HIGHWAY NAME/TITLE:	Y & UTILITY PERMITS PATTI LESTER, SECRETARY				
NYSDOT - HIGHWAY	Y & UTILITY PERMITS PATTI LESTER, SECRETARY NEW YORK STATE DEPARTMENT OF TRANSPORTATION				







AND ALL STRUCTURES.

OTICE

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PROPERTY NUMBER: # 3722

REPLA

SIDEW,

3-3337 CONSAUL RD KAYUNA, NY 12304

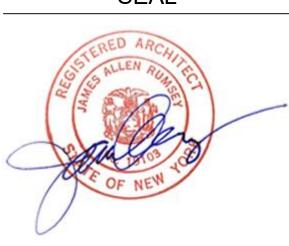
CONSULTANT

JAMES ALLEN RUMSE

BENDERSO DEVELOPMEN

SEAL

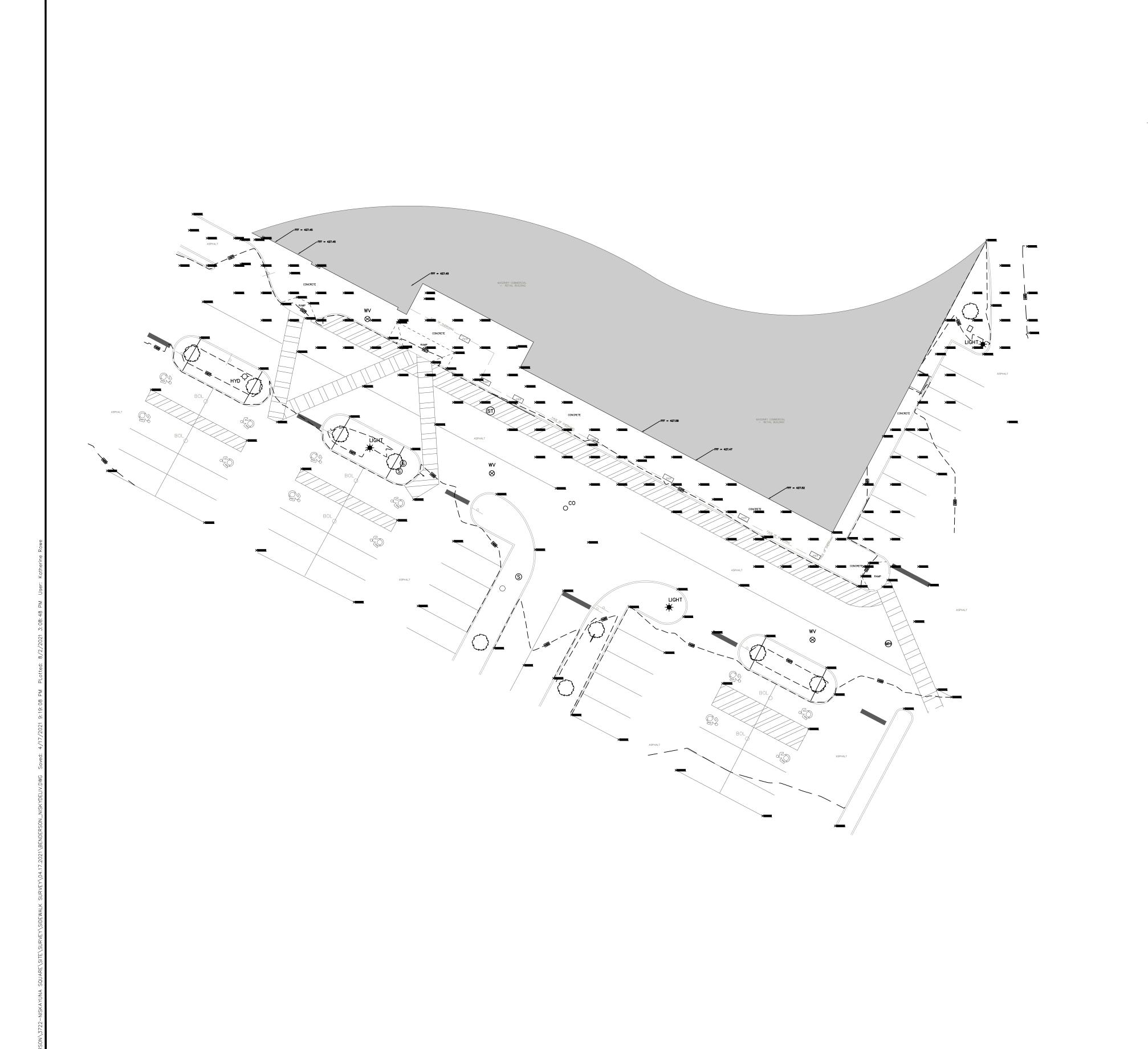
(716) 886-0211

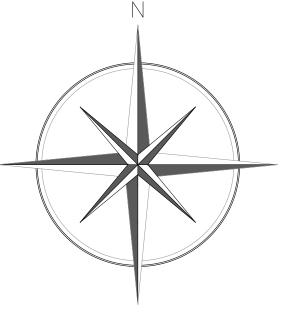


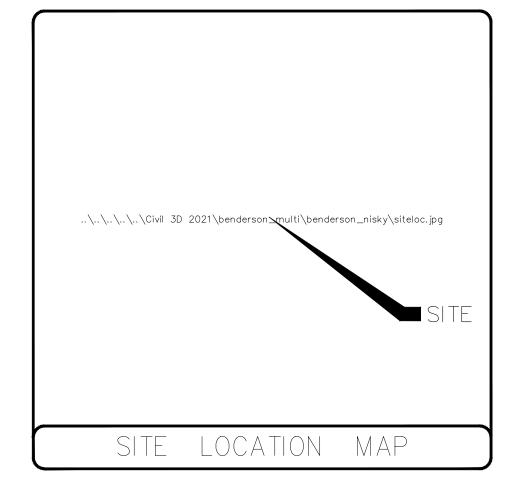
Cover Sheet

CALE: ITS RAWN BY: (ER

BY: DRAWING NO.







NOTES:

1) SURVEYED PARCEL: TOWN OF AMSTERDAM - TAX MAP 39.00, BLOCK 5, PARCEL 2.

2) SURVEY PREPARED BY GERALD R GRAY, PLS, FROM MAP REFERENCE AND AN APRIL 2021 FIELD SURVEY.

3) NORTH IS REFERENCED TO NAD 83 NEW YORK STATE PLANES EAST ZONE. ELEVATIONS AND TOPOGRAPHY BASED UPON NAVD 88 DATUM.

4) SUBJECT TO ALL RIGHTS, EASEMENTS, COVENANTS OR RESTRICTION; RECORDED OR UNRECORDED.

5) SUBJECT TO ANY STATEMENT OF FACT CONTAINED IN AN UP TO DATE ABSTRACT OF TITLE OR TITLE REPORT.

6) UNDERGROUND UTILITIES IF SHOWN HEREON ARE BASED ON VISIBLE PHYSICAL EVIDENCE. THEY SHOULD BE CONSIDERED SCHEMATIC ONLY AND ARE SHOWN TO DEPICT GENERAL UTILITY CONNECTIONS RATHER THAN EXACT UNDERGROUND LOCATIONS. GERALD R GRAY PLS MAKES NO CERTIFICATION AS TO THE ACCURACY OF THE UNDERGROUND UTILITY LOCATIONS AND OTHER UTILITIES MAY EXIST THAT ARE NOT SHOWN ON THIS MAP. CALL DIGSAFE FOR FURTHER VERIFICATION.

ASSOCIATION OF PROFESSIONAL LAND SURVEYORS CODE OF PRACTICE FOR LAND SURVEYS AS ADOPTED IN OCTOBER OF 1966 AND LAST REVISED ON JULY 18, 1997.

GRAPHIC SCALE

(IN FEET)

1 inch = 20 ft.

O

..\..\12-15 GRG STAMP.jpg

Gerald R Gray NYSPLS 50513

UNAUTHORIZED ALTERATION OR ADDITION
TO THIS SURVEY MAP IS A VIOLATION OF
SECTION 7209 SUBDIVISION 2 OF THE
NEW YORK STATE EDUCATION LAW.
COPIES OF THIS SURVEY MAP NOT
BEARING THE LAND SURVEYOR'S
EMBOSSED SEAL SHALL NOT BE
CONSIDERED TO BE VALID COPIES.
CERTIFICATES INDICATED OR IMPLIED
HEREON SHALL RUN ONLY TO THE PARTY
FOR WHOM THE SURVEY IS PREPARED,
AND ON THEIR BEHALF TO THE
ADDITIONAL PARTIES LISTED HEREON.
CERTIFICATES ARE NOT TRANSFERABLE
TO ADDITIONAL PARTIES, OR SUBSEQUENT
OWNERS, NOT LISTED HEREON.

Submittal / Revision App'd Date Drawn: GRG Date: 4/14/21 Designed:_____ Date:_

Checked: GRG Date: 4/14/21

Project Number

Project Title

Niskayuna Square 3333-3337 Consaul Road

Property ID 3722J04

Niskayuna, NY 12304

Prepared For

BENDERSON DEVELOPMENT

570 DELAWARE AVE., BUFFALO, NY 14202 (716) 886-0211

Drawing Title

Limited Topographic Survey

Drawing Scale: 1" = 20'

> Date: April 14, 2021

Drawing Number

1 of 1

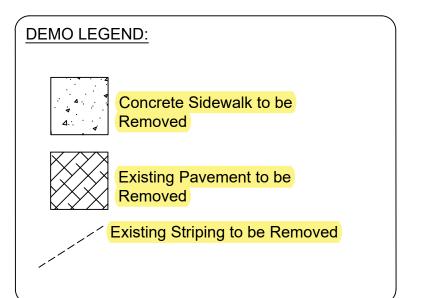
GENERAL NOTES:

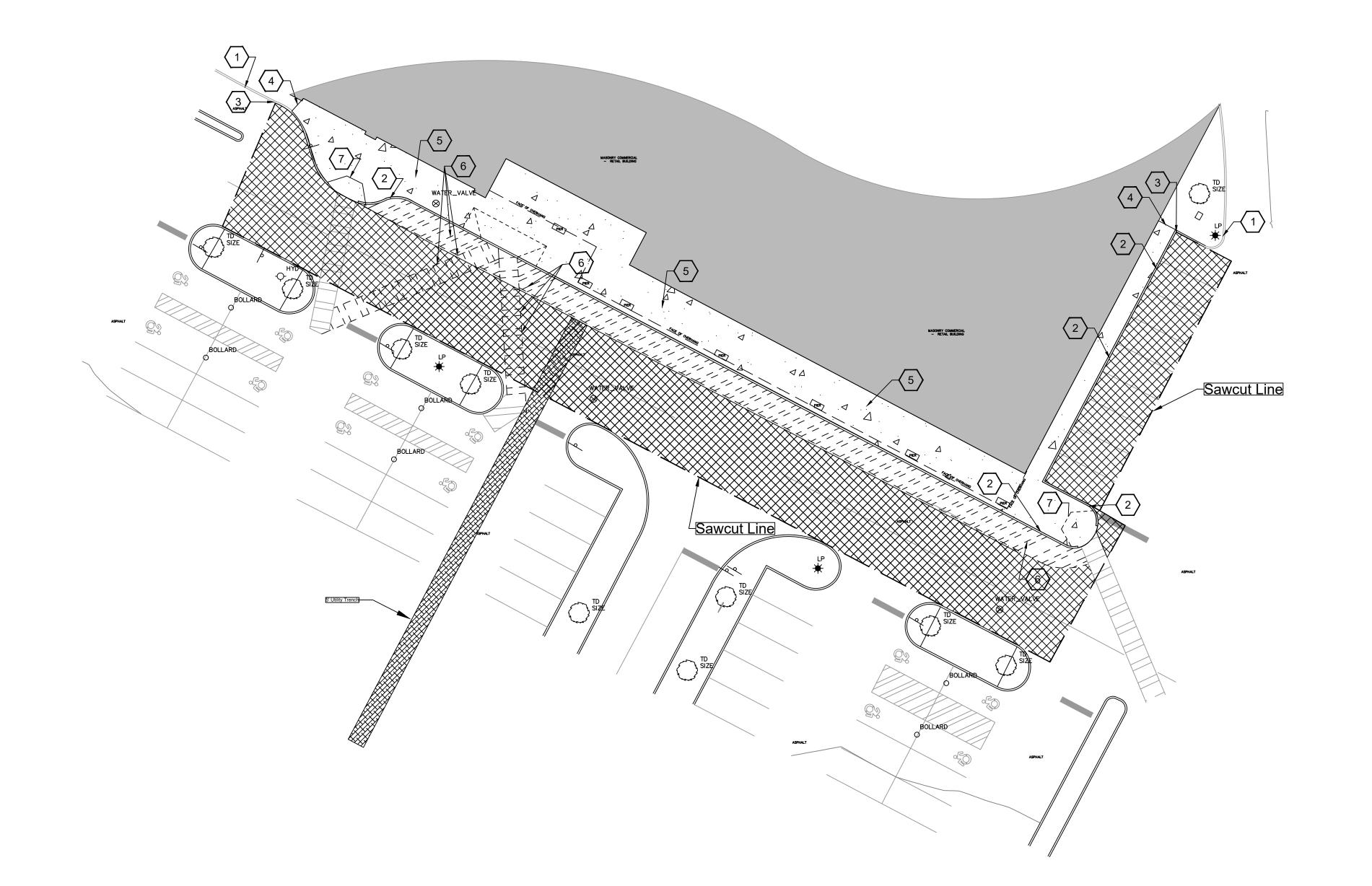
1. INSTALL ALL MATERIALS TO MANUFACTURER'S RECOMMENDATIONS AND BEST STANDARDS OF TRADE

- 2. SUBSTITUTIONS SHALL BE MADE ONLY WITH OWNER'S APPROVAL AND BE OF EQUIVALENT QUALITY TO WHAT IS SPECIFIED.
- 3. WORK SHALL BE COMPLETED IN STRICT ACCORDANCE WITH ALL LOCAL CODES AND OSHA SAFETY RULES AND REGULATIONS.
- 4. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE SITE. NOTIFY OWNER & ENGINEER OF DISCREPANCIES IN CONDITIONS SHOWN ON DRAWINGS PRIOR TO PROCEEDING WITH THE
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ANY EXISTING STRUCTURES TO REMAIN AND ANY FINISH MATERIAL INSTALLED WHILE WORKING ON OTHER COMPONENTS. 6. CONTRACTOR SHALL KEEP JOB FREE OF DEBRIS AND MAKE FINAL CLEANUP TO THE SATISFACTION OF
- 7. CONTRACTOR SHALL ASCERTAIN THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION SO THAT THIS
- WORK WILL NOT DISTURB EXISTING LINES AND/OR INSTALLATIONS EXCEPT AS DETAILED ON THE PLANS. COORDINATE ALL WORK WITH THE APPLICABLE UTILITY COMPANIES. 8. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED PERMITS NECESSARY TO PERFORM THE WORK. 9. BUILDING DIMENSIONS ARE APPROXIMATE. REFER TO ARCHITECTURAL DRAWINGS FOR LAYOUT
- 10. SIDEWALK DIMENSIONS ARE APPROXIMATE. REFER TO ARCHITECTURAL DRAWINGS FOR THE SIDEWALK
- PLAN .
- 11. CONCRETE SIDEWALK SEALERS: (REFER TO ARCHITECTURAL PLANS FOR LOCATION OF CONCRETE TYPES.) 11.1. GREY CONCRETE SIDEWALKS SHALL HAVE CHEMMASTERS - SILENCURE WITHIN 2HRS AFTER FINAL FINISHING OF CONCRETE AND ALL BLEED WATER HAS DISSIPATED.
- 11.2. EXPOSED AGGREGATE/STAMPED CONCRETE SIDEWALKS SHALL HAVE ONE (x1) COAT CHEMMASTERS - SILENCURE AS SOON AS CONCRETE HAS DRIED AFTER PRESSURE-WASHING THE RELEASE AGENT OFF. APRX 30 DAYS AFTER THIS (IF WEATHER PERMITS) APPLY ONE (x1) COAT OF CHEMMASTERS - POLYSEAL EZ.
- 12. LIGHTING FIXTURE ARROW SYMBOLS REFER TO THE DIRECTION THAT THE FIXTURES ARE REQUIRED TO FACE. SPECIFIC MOUNT BRACKETS WILL BE REQUIRED DEPENDING ON ORIENTATION AND FIXTURE
- 13. CURB ISLAND DIMENSIONS ARE FROM INSIDE OF CURB TO INSIDE OF CURB.

DEMOLITION NOTES: (#) 1. Existing Curb to Remain.

- 2. Existing Curb to be Removed.
- 3. Limit of Curb Removal.
- 4. Limit of Sidewalk Removal.
- Existing Concrete Sidewalk to be Removed.
- Existing Striping to be Removed.
- Existing Ramp to be Removed.





DRAWING REVISIONS:				
No.	DATE	BY	REMARKS	
-	!		L	

SPECIAL INFORMATION:

ALL CONTRACTORS SHALL GUARANTEE THEIR WORK FOR A PERIOD OF ONE YEAR FROM THE DATE OF OWNERS ACCEPTANCE.

SHOP DRAWING SUBMITTALS ARE REQUIRED FOR ANY AND ALL STRUCTURES.

NOTICE

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PROPERTY NUMBER: # 3722

AREA:

CE

SIDEW.

-333 **KAY**I

3333 NISI

CONSULTANT

JAMES ALLEN RUMSEY
ARCHITECT
PREPARED FOR

(716) 886-0211

SEAL



Demolition Plan

DATE: 07.28.21

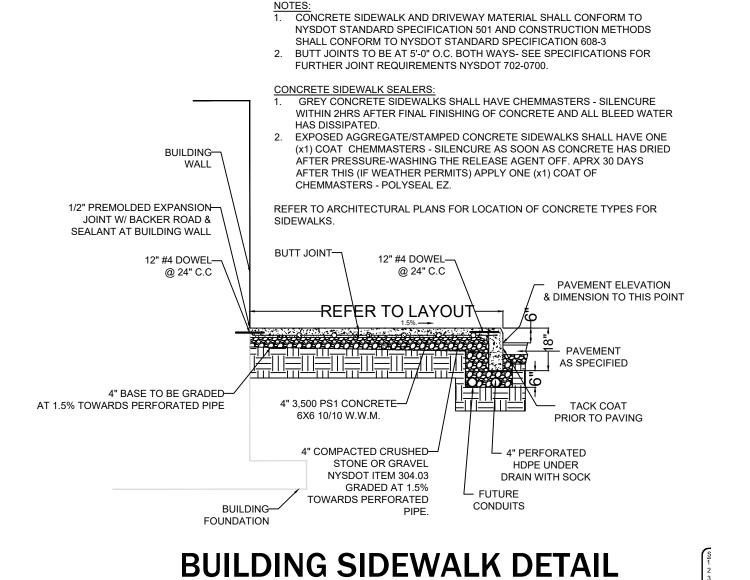
SITE NOTES: 1. Proposed 6" concrete Curb. 2. Proposed Flush Concrete Curb.

- 3. Match into Existing Curb. 4. Proposed Concrete Sidewalk.
- 5. Proposed ADA Curb Ramp
- 6. Proposed Crosswalk Striping
- 7. Match into Existing Striping. 8. Limit of Sidewalk Removal

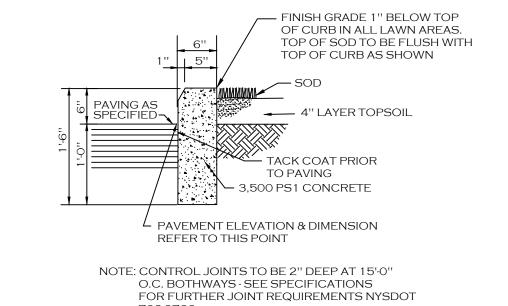


Match into Existing Pavement

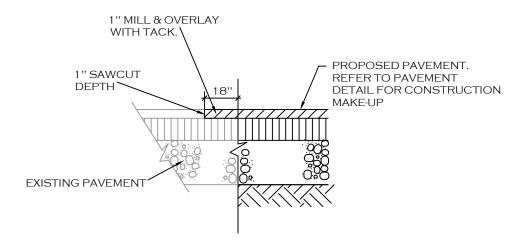
SITE LEGEND:



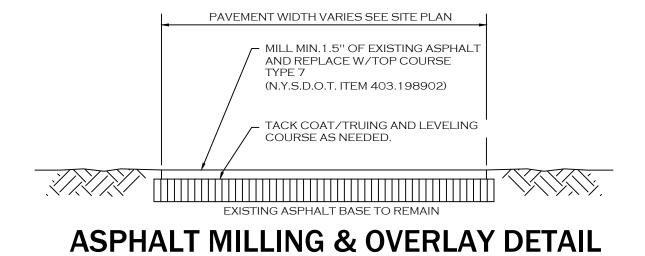
CONTRACTOR TO VERIFY WITH OWNER ON CURB DETAIL

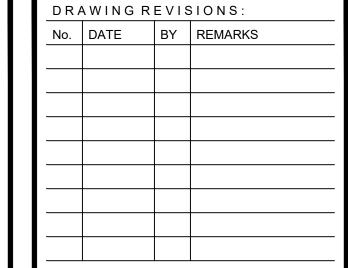


TYPE "A" CONCRETE CURB



PAVEMENT TRANSITION DETAIL (ASPHALT PAVEMENT)





SPECIAL INFORMATION: ALL CONTRACTORS SHALL GUARANTEE THEIR WORK FOR A PERIOD OF ONE YEAR FROM THE DATE OF OWNERS ACCEPTANCE.

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PROPERTY NUMBER: # 3722

AREA:

ACEMENT

REPL/

SIDEM

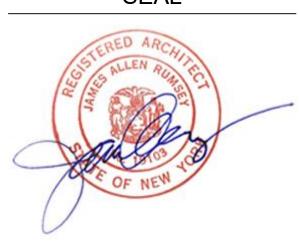
AUL RD 7 12304 3333-3337 CONS/ NISKAYUNA, NY

CONSULTANT

JAMES ALLEN RUMSEY
ARCHITECT
PREPARED FOR

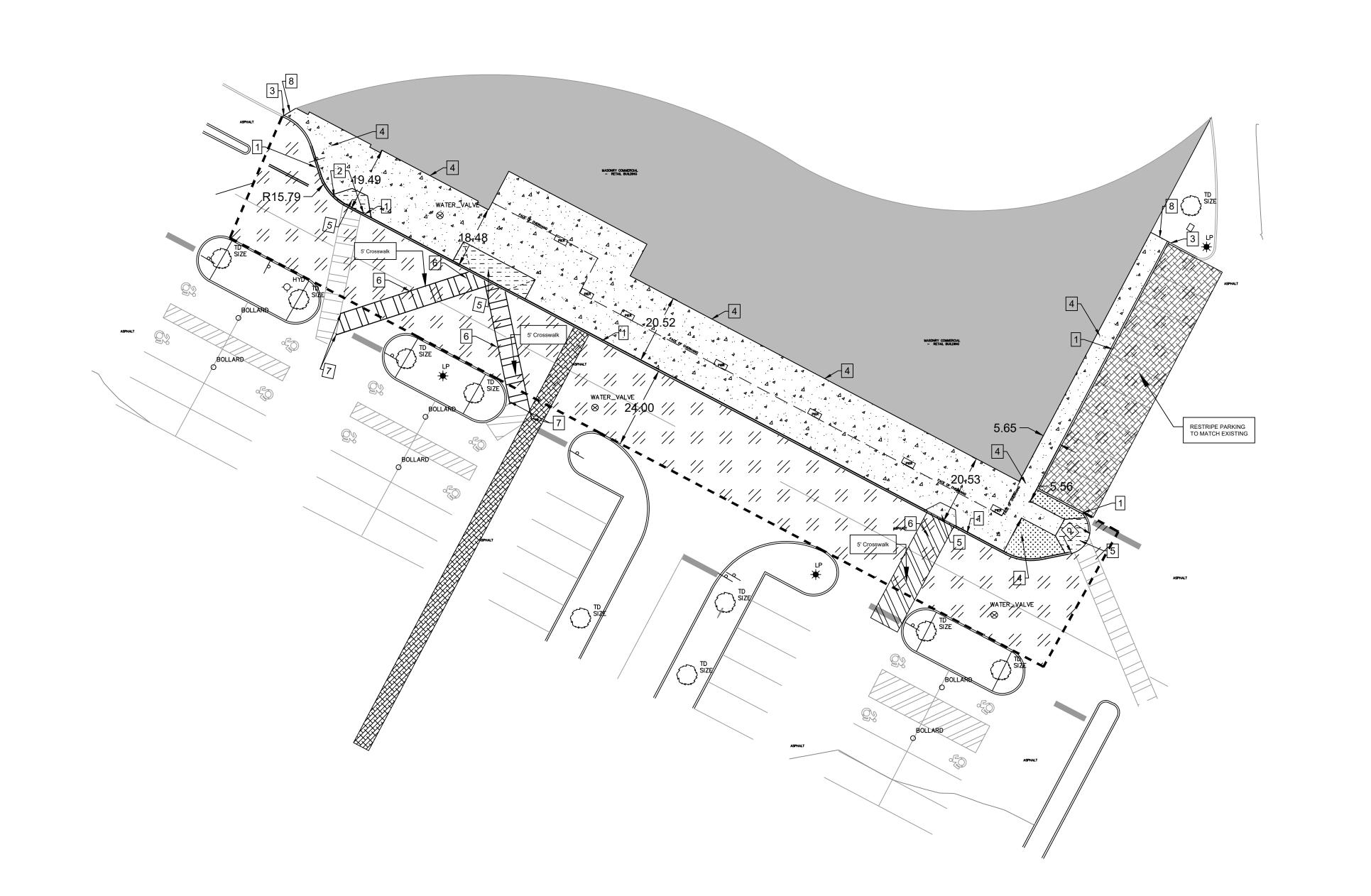
570 DELAWARE AVE., BUFFALO, NY 14202 (716) 886-0211

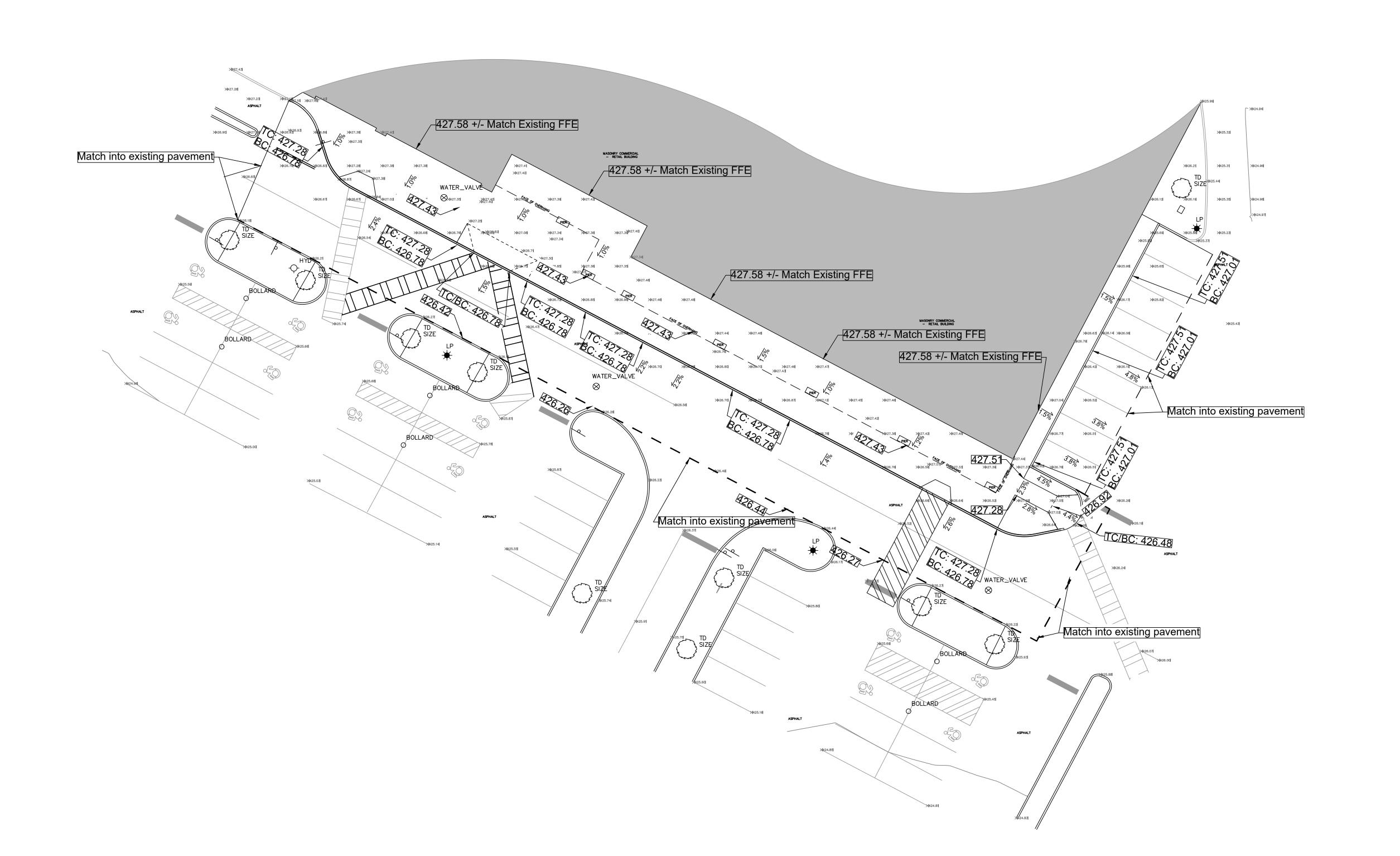
SEAL



Overall Site Plan

DATE: 07.28.21





	DRAWING REVISIONS:					
	No.	DATE	BY	REMARKS		
- 1						

S P E C I A L I N F O R M A T I O N :

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PROPERTY NUMBER: # 3722

333 E

CONSULTANT

SIDE

JAMES ALLEN RUMSEY
ARCHITECT
PREPARED FOR

570 DELAWARE AVE., BUFFALO, NY 14202 (716) 886-0211

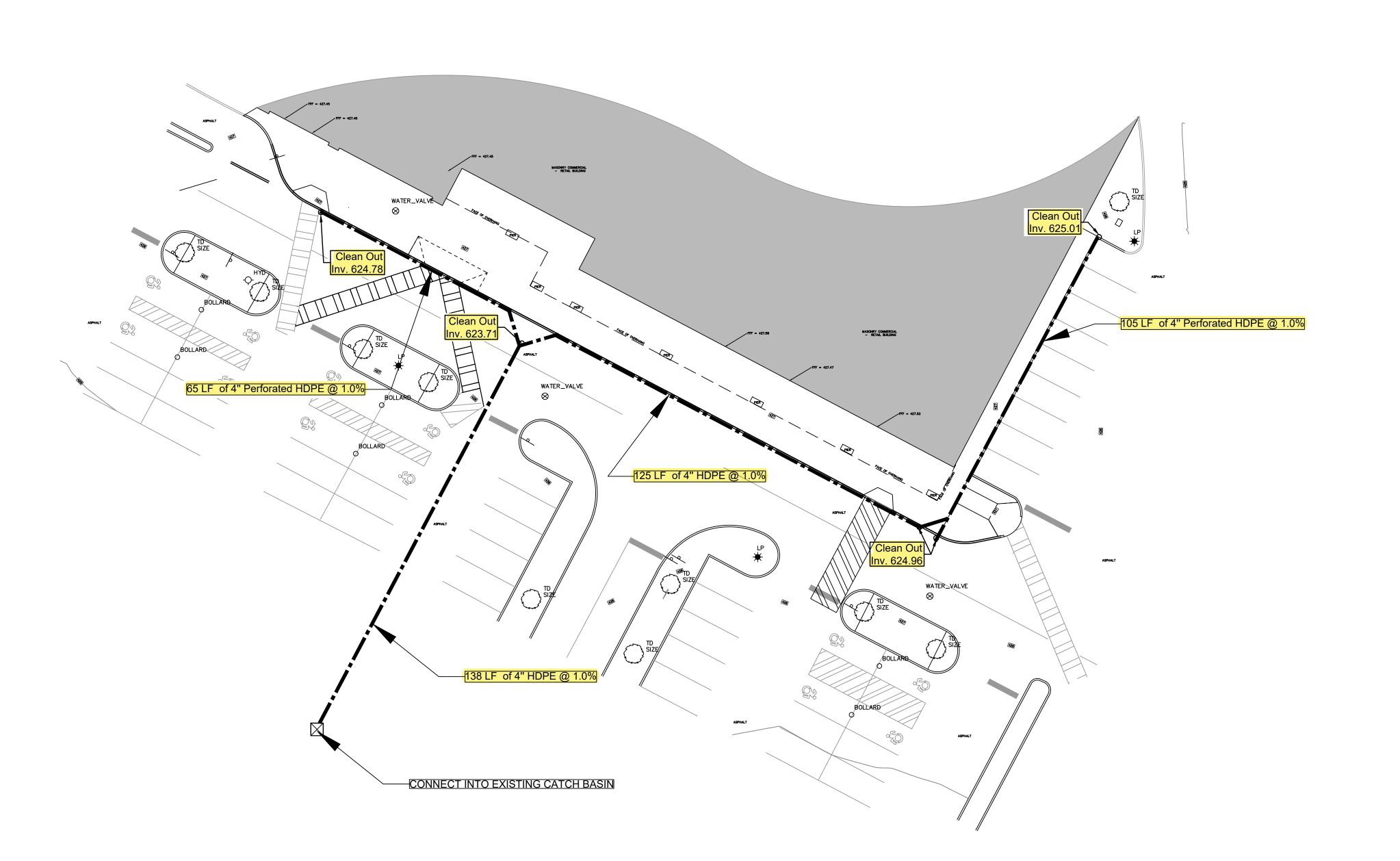
SEAL



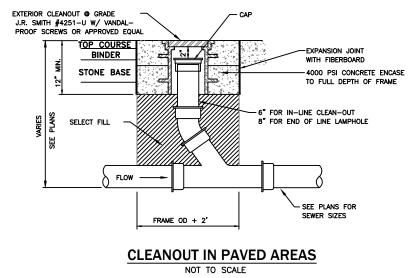
Grading Plan

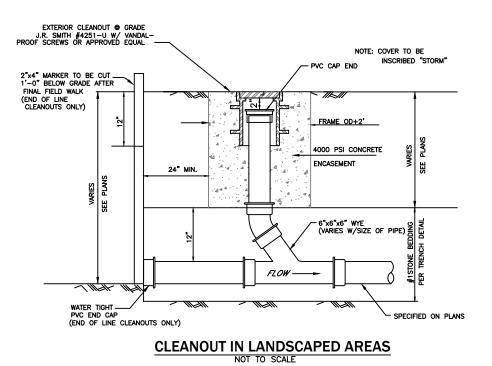
DRAWN BY:

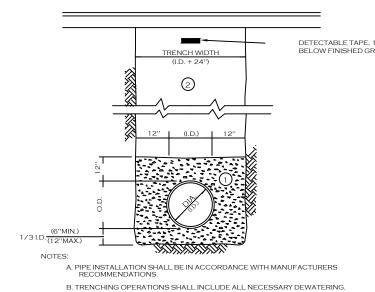
CHECKED BY:
MAO
DATE:
07.28.21



DRAINAGE LEGEND: PROPOSED UNDERDRAIN PROPOSED STORM CLEAN OUT / WYE CONNECTION CB -# EXISTING CATCH BASIN







C. TRENCH DETAILS ARE ONLY SHOWN FOR PURPOSES OF MATERIAL PLACEMENT AND MAXIMUM PAY LIMITS. D. AN OSHA APPROVED MOVABLE PROTECTIVE TRENCH SHIELD SHALL BE USED IN ALL UNSHEETED TRENCH AREAS.

<u>MATERIALS</u>

PIPE BEDDING MATERIAL (NYSDOT 1985 EDITION) NO. 1 CRUSHED STONE OR CRUSHED GRAVEL WITH A GRADATION CONFORMING WITH NYSDOT SECTION 703-02. THE MATERIAL SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN ONE INCH AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.

NO SLAG SHALL BE ALLOWED FOR MATERIAL 1 2) TYPE 2 CRUSHED STONE OR CRUSHED GRAVEL WITH A GRADATION CONFORMING WITH NYSDOT SECTION 304-2.02 TYPE 2. THE MATERAIL SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN TWO INCHES AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.

NO SLAG SHALL BE ALLOWED FOR MATERIAL 2

UTILITY TRENCH SECTION IN PAVED AREAS

No. DATE BY REMARKS SPECIAL INFORMATION:

DRAWING REVISIONS:

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PROPERTY NUMBER: # 3722

AREA:

SIDE

CONSULTANT

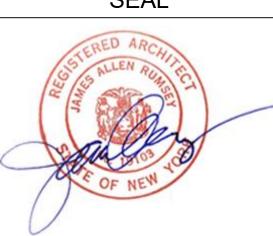
333

JAMES ALLEN RUMSEY
ARCHITECT
PREPARED FOR

570 DELAWARE AVE., BUFFALO, NY 14202

SEAL

(716) 886-0211

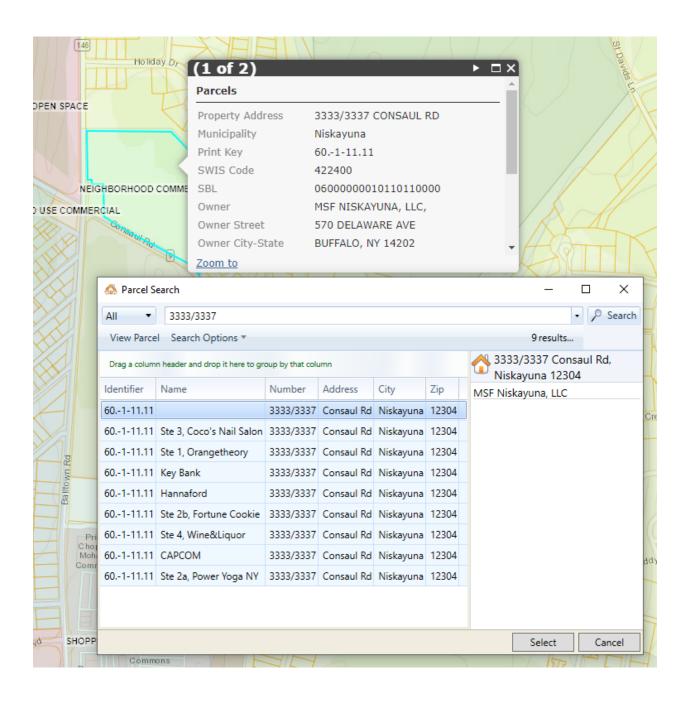


Storm Drainage Plan

SCALE: 1:20 DRAWN BY: DRAWING NO. KER CHECKED BY:

DATE: 07.28.21

3333/3337 Consaul Road





TOWN OF NISKAYUNA

PLANNING BOARD AND ZONING COMMISSION

AGENDA STATEMENT

AGENDA ITEM NO. VIII. 1	MEETING DATE: 5/23/2022			
TEM TITLE: DISCUSSION: 2303 Nott St. E. – Starbucks site plan app. for interior and xterior renovations including new signage.				
PROJECT LEAD: Genghis Khan				
APPLICANT: Daniel Brennan, Starbuck permit agent				
SUBMITTED BY: Laura Robertson, Town Planner				
REVIEWED BY: ☐ Conservation Advisory Council (CAC) ☐ Zoning Board of Appel OTHER:	eals (ZBA) \square Town Board			
ATTACHMENTS: ☐ Resolution ■ Site Plan ☐ Map ☐ Report ☐ Other:				

SUMMARY STATEMENT:

Daniel Brennan, Starbucks permit agent, submitted an Application for Site Plan Review for internal and external remodeling of the Starbucks at 2303 Nott St. E. The remodeling includes general painting and interior remodeling, relocating new exterior menu boards and new signage.

The property falls within the C-N Neighborhood Commercial zoning district and Town Center Overlay district. Sections 220-10E (3) (d) and 220-13, Schedule I-D of the Niskayuna zoning code, do not allow restaurants with vehicle pick-up and ordering facilities in the C-N district. However, the Zoning Board of Appeals (ZBA) granted a use variance on November 28, 2012 allowing the restaurant with its present vehicle pick-up and ordering configuration.

Summary of Action Requested by the Planning Board

A waiver for a façade sign with a sign area of 100% logo is requested as noted below.

BACKGROUND INFORMATION

Documentation Package

A completed site plan application and 26-page documentation package was provided that includes the following.

Pages 1 – 9 of the 26 page package

• Pages 4 – 9 -- Entitled Niskayuna Shoprite Sq.

By Bergman Architects Engineers Planners, Philadelphia, PA

No.	Name	Sheet #	Issue Date	Rev.	Rev Date
1	Picture of main entrance	NA	NA	NA	NA
2	Pic. of outdoor seating	NA	NA	NA	NA
3	Pic. of drive-thru exit	NA	NA	NA	NA
4	Demo floor plan	D101	2/14/22	1	4/12/22
5	Demo elevations	D103	2/14/22	1	4/12/22
6	Life Safety Plan	G002	2/14/22	2	5/18/22
7	Ref site plan	A001	2/14/22	2	5/18/22
8	Bldg. exterior elevation	A201	2/14/22	2	5/18/22
9	FF & E plan	I101	2/14/22	2	5/18/22

The originally issued versions of the drawings included proposed modifications to the existing building that were removed from the project scope. The areas of the building where these proposed modifications were to occur are identified on the Rev. 1 & 2 drawings with scalloped red balloons.

Pages 10 – 26 of the 26 page package

- Entitled Starbucks Coffee #7363
- 2303 Nott St. E., Niskayuna, NY 12309
- By Hilton Displays, Greenville, SC
- All drawings contain a "Dwg. Date" of 3/1/22
- All drawings contain a "Rev. Date / Revision" of 4/21/22

All pages of the Hilton Displays drawing package were reviewed relative to Niskayuna zoning code.

Elevation: Proposed - Main Entry

- --- Page 15 of 24
- --- Displays the Exterior Elevation Main Entry
- --- Displays "Logo" façade sign "K" 60" Siren
- --- Section 220 48.4 E (5) Logo of the zoning code states: "In the event that a picture logo is displayed on a sign, it shall be incorporated into the permitted sign are to comprise not more than 30% of the sign area..."
- --- As proposed the logo comprises 100% of the sign & requires a waiver
- --- A waiver of 70% of logo area is requested resulting in a façade sign with an area of 100% logo

5/9/22 Planning Board (PB) meeting – Mr. Brennan appeared at the meeting on behalf of Starbucks and described the goals of the project as a general interior decoration and exterior signage refresh and slight reconfiguration of the drive-thru aimed at reducing the in-line wait time. The site plan drawing for the redesign relocates the pre-order and menu boards two cars to the left from their present positions. Mr. Brennan referenced studies that have been performed by the Starbucks Corporation that indicate providing additional distance between ordering and pickup / payment reduces overall wait time and reduces the instances of people waiting at the pickup / payment window for their item to be prepared.

The Planning Office (PO) and PB reviewed the waivers that would be needed. Mr. Brennan agreed to reduce the area of the proposed two signs for side entry façade and combine them into a single sign such that the resulting sign area is 23 sq. ft. or less, thereby making them

compliant with code and eliminating the need for any waivers related to this sign. The area of the newly designed single sign is 22 sq. ft. and is therefore compliant.

The PB asked Mr. Brennan to provide the Board with copies of wait time data for this particular Starbucks location and copies of the Studies that he mentioned that were performed by the Starbucks Corporation.

In order to treat all the plaza tenant change applications equally, the Planning Board should also discuss the landscaping that has died in the vicinity of Starbucks that needs to be removed and replaced.



TOWN OF NISKAYUNA

One Niskayuna Circle Niskayuna, New York 12309-4381

Phone: (518) 386-4530

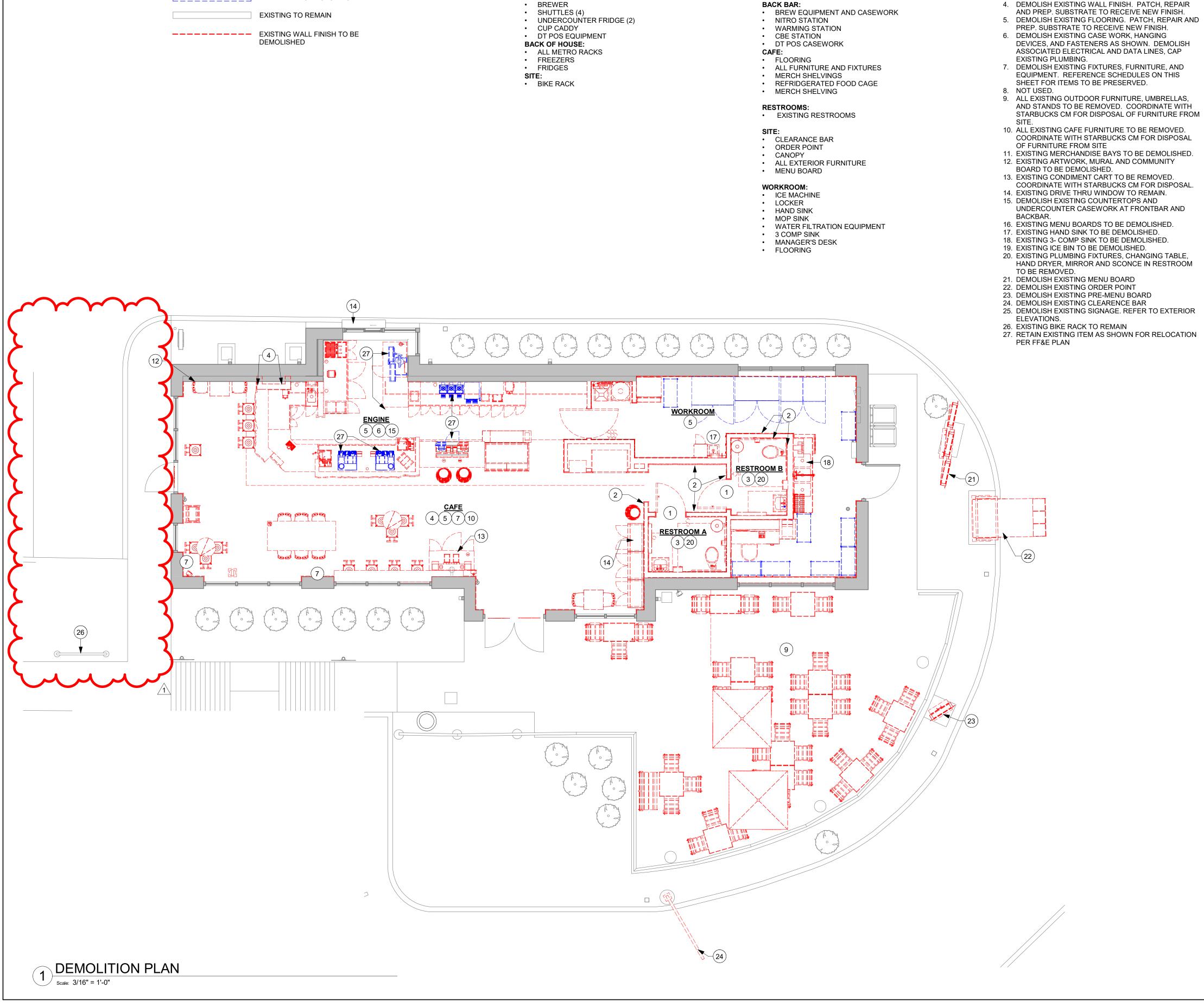
Application for Site Plan Review

Applicant (Owner or Agent):	Location:
DANIEL BRENNAN - Name <u>STARBUCKS PERMIT AGENT</u>	Number & Street 2303 NOTT ST E
Address 8 STONEGATE LANE,	Section-Block-Lot40 1 _ 17.3
SALEM NH 03079	
Email DPBPERMITS@GMAIL.COM	
Telephone 603-505-5633 Fax	Zoning District C-N Neighborhood Commercia
Proposal Description: STABUCKS REN	NOVATION- EXTERIOR WORK TO INCLUDE:
REMOVE EXISTING WALL SIGNAGE AND IN	
EXISTING CANOPIES (2) MAIN ENTRANCE A	
UPDATE PATIO FURNITURE. RELOCATE AI	ND UPDATE DRIVE THRU EQUIPMENT
CLEARANCE BAR, PRE-MENU BOARD, ORDER	SCREEN WITH CANOPY AND 3 PANEL
MENU BOARD	
	•
Signature of applicant:	Date: 04/25/22
Signature of owner (if different from applicant)	: Duht Wortel
Date: 4/27/22	









ITEMS TO PRESERVE

UNDERCOUNTER FRIDGES (2)

FRONT BAR:

SAFE

BACK BAR:

MAESTRO'S (2)

POS PRINTER

LEGEND

MATERIAL TO BE DEMOLISHED

PRESERVE FOR FUTURE USE

EXISTING WALL TO REMAIN

ITEMS TO DEMOLISH

ESP ICE BIN, SINKS, AND CASEWORK

FRONT BAR:

ZEPHYR

POS (2)

POS CASEWORK

GENERAL NOTES

KEYED NOTES

UNDERSIDE OF STRUCTURE.

FASTENERS.

PLUMBING.

1. DEMOLISH EXISTING DOOR FRAME AND ASSOCIATED

2. DEMOLISH INTERIOR PARTITION FROM FLOOR TO

3. DEMOLISH EXISTING RESTROOMS AND CAP

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. GENERAL CONTRACTOR IS RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK. NOTIFY STARBUCKS CONSTRUCTION MANAGER IF EXISTING CONDITIONS DEVIATE FROM CONSTRUCTION DOCUMENTS.
- C. REMOVE EXISTING INTERIOR WALL FINISH AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH. REMOVE WALL COVERINGS ON EXISTING WALLS TO REMAIN THAT FACE AREAS OF DEMOLITION. REMOVAL SHALL INCLUDE ANY RESIDUAL MATERIAL AFTER DEMOLITION, (I.E. PIECES OF WALL COVERING OR BACKING). REMOVAL OF ALL COVERINGS IS TO BE DONE W/O DAMAGING THE EXISTING WALL SURFACE TO REMAIN. ALSO REMOVE WALL DEVICES AND ITEMS MOUNTED TO WALLS.
- D. REMOVE EXISTING FLOORING AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH. REMOVAL OF EXISTING FLOORING INCLUDES, BUT IS NOT LIMITED TO REMOVAL OF EXISTING CERAMIC TILE, CARPET OR VINYL TILE FLOORING AND ASSOCIATED WALL BASE. SUBFLOOR TO BE STRIPPED OF ALL COVERING/FINISH AND CLEANED TO REMOVE EXISTING ADHESIVE, GROUT, MORTAR, DIRT AND COATINGS. FINAL SURFACE TO BE STREAK-FREE WITH NO MACHINE MARKS AND/OR SMOOTH, STABLE AND LEVEL. PROVIDE LEVELING WHERE NECESSARY TO ACCOMMODATE NEW FINISHES.
- E. DEMOLITION PLANS REPRESENT APPROXIMATE LOCATION OF EXISTING WALLS TO BE DEMOLISHED. FIELD VERIFY TYPE OF CONSTRUCTION AND HEIGHT OF WALLS. PLANS DO NOT NECESSARILY INDICATE ALL DEMO WALLS, COUNTERS, HANDRAILS, WALL PROTECTION, CLOSETS, SINKS ETC. PRIOR TO DEMOLITION, FIELD VERIFY THAT WALLS TO BE REMOVED DO NOT PROVIDE SUPPORT FOR EXISTING BUILDING ELEMENTS AND EXISTING CONSTRUCTION TO REMAIN. NOTIFY STARBUCKS CONSTRUCTION MANAGER IF DEMOLITION WALLS SUPPORT EXISTING BUILDING ELEMENTS.
- F. DEMOLISH AND REMOVE DOORS, VINYL BASE, CONDUIT, WIRING, DUPLEXES, DATA OUTLETS, CABLES, SHELVING, METAL STUD AND GYPSUM BOARD WALLS, CLOSETS, CABINETS, FILES, COUNTERS, WOOD MOLDING, SHELVES AND ENCLOSURES WHERE APPLICABLE.
- G. VERIFY WITH STARBUCKS CONSTRUCTION MANAGER ACCESS TO THE DEMOLITION AREA, INGRESS AND EGRESS ROUTES FOR MATERIAL AND EQUIPMENT.
- H. PROTECT EXISTING FLOORS, WALLS AND CORNERS TO REMAIN ALONG WORK ACCESS ROUTES.
- I. CONTAIN DUST AND DEBRIS WITHIN THE DEMOLITION AREA.
- J. THE GENERAL CONTRACTOR SHALL PERFORM WORK IN A MANNER THAT DOES NOT DAMAGE THE EXISTING STRUCTURE. DEMOLITION SHALL NOT COMPROMISE THE STRUCTURAL INTEGRITY OF ANY WALLS, FLOORS, CEILINGS, SUPPORTS, STRUCTURE, ETC. TO REMAIN.
- K. ALL DEMOLITION MATERIALS AND DEBRIS SHALL BE DISPOSED OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.
- L. AT LOCATIONS WHERE EXISTING WALLS ARE TO BE REMOVED NEAR EXISTING WALLS TO REMAIN, PERFORM DEMOLITION WITHOUT DISTURBING EXISTING ELEMENTS TO REMAIN. WALLS TO REMAIN SHALL BE INTACT AND HAVE A NEAT SURFACE.
- M. REFER TO "ITEMS TO BE PRESERVED" LIST FOR ITEMS THAT SHALL BE SALVAGED FOR RELOCATION. VERIFY WITH OWNER FOR ON SITE STORAGE LOCATION OF SALVAGED ITEMS.
- N. DAMAGED FIREPROOFING SHALL BE REPAIRED/ REPLACED TO MATCH EXISTING.
- O. THE GENERAL CONTRACTOR SHALL DEMOLISH ANY EXISTING ABANDONED VOICE/DATA CABLING AND DEAD OR NON-USE ELECTRICAL BACK TO PANEL. ALL RECEPTACLES NOT REUSED ARE TO BE REMOVED, PATCHED AND PAINTED.
- P. REMOVAL OF LOW VOLTAGE EQUIPMENT, PERTAINING TO DATA/COMMUNICATIONS AND TELEPHONE SHALL BE VERIFIED BY THE STARBUCKS CONSTRUCTION MANAGER PRIOR TO REMOVAL. SALVAGED EQUIPMENT SHALL BE STORED IN A CLIMATE CONTROLLED ENVIRONMENT FOR FUTURE INSTALLATION.
- Q. LABEL ALL ITEMS AND PROPERLY STORE FOR RE-INSTALL.
- R. REMOVE EXISTING PLUMBING FIXTURES AND HVAC EQUIPMENT AS NECESSARY. CAP LINES AND TERMINATE DUCTS AS NECESSARY FOR THOSE NOT BEING RE-USED.



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LICENSE NO: 029335
EXPIRATION DATE: 07/31/2023

PROJECT NAME:
VISKAYUNA

PROJECT ADDRESS: 2303 NOTT STREET EA

STORE #: 07363 PROJECT #: 03364-075

ISSUE DATE: 02/14/2022
DESIGN MANAGER: NATALIA ROSENTHAL
PRODUCTION DESIGNER: MB/EE
CHECKED BY: HVT

Revision Schedule				
)	Ву	Description		
22		REVISIONS TO SITE SCO		

SHEET TITLE:
DEMOLITION FLOOR
PLAN

SCALE: AS SHOWN
SHEET NUMBER:

D101

13/2022 8:35:43 AM

ITEMS TO DEMOLISH SIGNAGE RESERVE BAR VINYL **KEYED NOTES** 1. DEMLOSIH EXISTING SIGNAGE DEMOLISH EXISTING VINYL 3.) NOT USED

LEGEND MATERIAL TO BE DEMOLISHED EXISTING WALL TO REMAIN PRESERVE FOR FUTURE USE EXISTING TO REMAIN

---- EXISTING WALL FINISH TO BE DEMOLISHED

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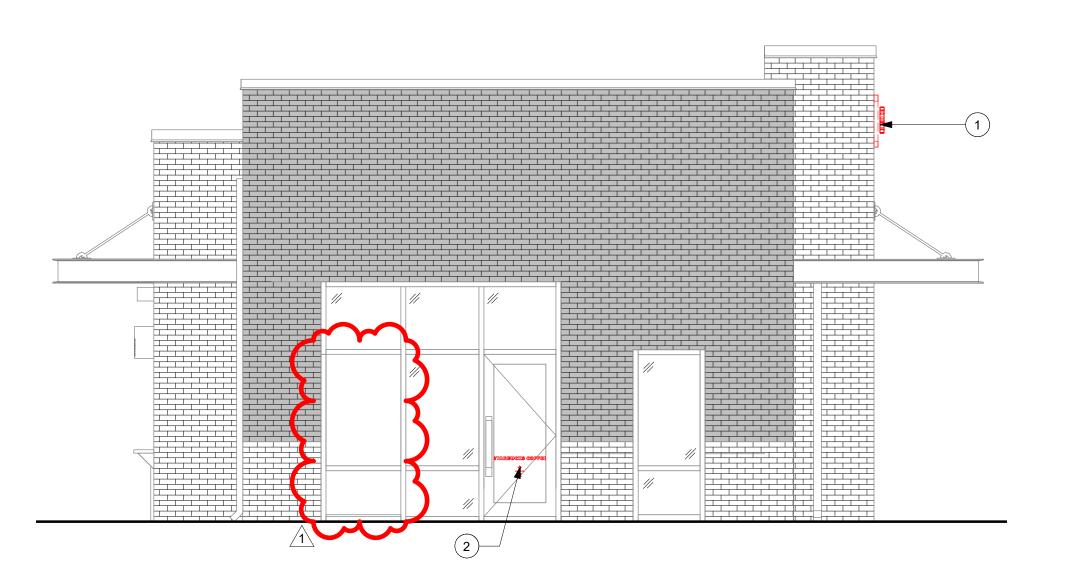
02/14/2022 NATALIA ROSENTHAL ISSUE DATE: DESIGN MANAGER: PRODUCTION DESIGNER: MB/EE CHECKED BY:

Revision Schedule REVISIONS TO SITE SCOPE

SHEET TITLE: DEMOLITION ELEVATIONS SCALE: AS SHOWN

SHEET NUMBER:

D103



2 EXTERIOR ELEVATION - SIDE ENTRY EXTERIOR ELEVATION - REAR

EXTERIOR ELEVATION - MAIN ENTRY

INDOOR SEATING CALCULATIONS **DESCRIPTION** NUMBER OF ITEMS SEATS PER ITEM TABLE TOPS AT BANQUETTE 7 SEATS TOTAL ACCESSIBLE SEATS (≥ 5%) OUTDOOR SEATING CALCULATIONS DESCRIPTION **NUMBER OF ITEMS** SEATS PER ITEM TABLE TOP, SQUARE 28 SEATS TABLE TOP, RECTANGULAR (ADA) 6 SEATS 2 6 SEATS LOUNGE COMMUNITY TABLE 6 SEATS 6 TOTAL ACCESSIBLE SEATS (≥ 5%) EXIT WIDTH REQUIRED - XX OCC. x 0.2 = 10.8 IN. EXIT WIDTH PROVIDED = 149 IN. = 77 IN. PRIMARY ENTRY, 36 IN. SECONDARY ENTRY, 36 IN WORKROOM NUMBER OF EXITS REQUIRED NUMBER OF EXITS PROVIDED MAXIMUM. ALLOWABLE TRAVEL DISTANCE = 200' - 0' MAXIMUM. TRAVEL DISTANCE PROVIDED = 47' - 1" MINIMUM. EXIT SEPARATION = 71' - 10" (MAXIMUM DIAGONAL) / 2 = 36' - 4" = 37' - 2" EXIT SEPARATION PROVIDED **RETAIL ESTABLISHMENT SERVES WATER UPON REQUEST. 3' - 6 3/4" CLEAR

COMMON PATH OF TRAVEL: 32' - 6"

LIFE SAFETY ACCESSIBILITY PLAN

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

EXIT

			HEAL	TH DEPT. FINISH SCHEDULE
	OCCUPANCY CALCULATIONS			
М	CAFE: 280 SQ. FT. / 15 SQ. FT./ OCC.	18 OCC.	BAR FLOOR:	DOLYM/INIVIL EL CODINIC
	QUEUING: 165 SQ. FT. / 5 SQ. FT. / OCC.	33 OCC.	WALL:	POLYVINYL FLOORING WALL TILE, BACKSPLASH, WITH POLYVINYL BASE
	BAR: 370 SQ. FT. / 200 SQ. FT. /	2 OCC.	CEILING:	GYPSUM CEILING
	WORKROOM: 450 SQ. FT. / 300 SQ. FT. / OCC.	2 OCC.	0455	
	UNOCCUPIABLE: 155 SQ. FT.	-	CAFE FLOOR:	TILE FLOORING
M			WALL:	WOOD WAINSCOT AND PAINT
- IVI	TOTAL OCC. LOAD:	55 OCC.	CEILING:	ACOUSTICAL CEILING TILE
			WORKRO	<u>OM</u>
	<u></u>		FLOOR: WALL: CEILING:	POLYVINYL FLOORING FRP WITH POLYVINYL BASE ACOUSTICAL CEILING TILE

TRAVEL DISTANCE: 47' - 1"

<u>CAFE</u>

POLYVINYL FLOORING WALL TILE, BACKSPLASH, WITH POLYVINYL BASE CEILING: GYPSUM CEILING

TRAVEL DISTANCE: 35' - 0"

RESTROOM B

TILE FLOORING WALL TILE WALL: CEILING: GYPSUM CEILING

PLUMBING	FIXTURE	CALCULA	TIONS				
CHAPTER29-2	020 IBC TABL	E 2902.1					
OCCUPANCY	MALE	FEMALE	TOTAL				
OCCUPANCY	51 OCC.	51 OCC.	102 OCC.				
	WATER CLOSETS			URINALS*	LAVA	TORY	WATER FOUNTAIN**
FIXTURES	1 PER 75 M; 1 PER 75 F			1 PE	R 200	1 PER 100 OR STATION	
FIXTURES	REQUIRED	1 M	1 F	0 M	1 M	1 F	0
	PROVIDED	1 M	1 F	0 M	1 M	1 F	0
*IN EACH BATI WATER CLOSE				L NOT BE SUBSTIT	TUTED FOR MO	RE THAN 67% (OF THE REQUIRED

2

KEYED NOTES

- 1. THRESHOLDS TO BE BARRIER FREE COMPLIANT PER ALL
- APPLICABLE CODES. BARRIER-FREE PATH OF TRAVEL.
- 30" (160 MM) X 48" (1220 MM) CLEAR FOR WHEELCHAIR ACCESS. 60" (1525 MM) DIAMETER MINIMUM TURN RADIUS FOR WHEELCHAIR ACCESS.
- 5. 32" (815 MM) MINIMUM CLEAR AT RESTROOM DOOR 6. SEE ENLARGED RESTROOM PLAN AND ELEVATIONS SHEET (I401) FOR ADDITIONAL INFORMATION ON ACCESSIBLE RESTROOM CLEARANCES.
- 7. POS TRANSACTION PLANE, CONDIMENT CART TOP AND HAND-OFF PLANE ARE 34 INCHES (860 MM) ABOVE THE FINISHED FLOOR FOR
- WHEELCHAIR ACCESSIBILITY.
- PROVIDE BARRIER-FREE SIGNAGE AT ADA RESTROOMS PER ALL APPLICABLE CODES.
- 9. 36 INCH (915 MM) CLEAR FOR ELECTRICAL PANEL ACCESS.
- 10. PROVIDÈ TACTILE "EXIT" SIGNAGE.

EXIT

WORKROOM

OUTDOOR SEATING

11. PROVIDE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN PER NY STATE STANDARDS

MEANS OF EGRESS NOTES

POUNDS (6.8 KG).

- A. EVERY ROOM OR SPACE THAT IS ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE, NEAR THE MAIN EXIT ACCESS DOORWAY. POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE PERMANENT DESIGN AND SHALL BE MAINTAINED BY THE OWNER AUTHORIZED AGENT. (1004.3)
- B. EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES. (1014.2)
- C. PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING (1008.1.10):
- 1) THE ACTUATION PORTION OF THE RELEASING DEVICE SHALL
- EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH. 2) THE MAXIMUM UNLATCHING FORCE DOES NOT EXCEED 15
- 3) PIVOTED OR BALANCED DOORS SHALL BE OF THE PUSH-PAD TYPE WHERE PANIC HARDWARE IS REQUIRED AND THE PAD

SHALL NOT EXTEND ACROSS MORE THAN ONE-HALF OF THE

4) PANIC HARDWARE LISTED IN ACCORDANCE WITH UL 305.

DOOR WIDTH, MEASURED FROM THE LATCH SIDE.

- 5) FIRE EXIT HARDWARE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.
- D. STRUCTURAL ELEMENTS. FIXTURES OR FURNISHINGS SHALL NOT PROJECT HORIZONTALLY FROM EITHER SIDE MORE THAN 4 INCHES (100 MM) OVER ANY WALKING SURFACE BETWEEN 27 INCHES (685 MM) AND 80 INCHES (2030 MM) ABOVE THE WALKING SURFACE. EXCEPTION: HANDRAILS SERVING STAIRS AND RAMPS ARE PERMITTED TO PROTRUDE 4 1/2 INCHES (115 MM) FROM THE WALL. (1003.3.3)
- E. THE PATH OF EGRESS TRAVEL EXITS AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1011 AND AS NOTED BELOW:
- 1) EXIT SIGNS SHALL BE READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL
- 2) EXIT SIGNS SHALL BE LOCATED AS NECESSARY TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL.
- 3) NO POINT IN A CORRIDOR SHALL BE MORE THAN 100 FT (30.5 M) OR THE LISTED VIEWING DISTANCE FOR THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.
- F. WHERE KEY OPERATED LOCKING DEVICES ARE USED, POST A SIGN ON OR ADJACENT TO THE REQUIRED MAIN EXIT DOOR WITH 1 INCH (25 MM) LETTERING STATING THAT "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED". (1008.1.9.3)
- G. EGRESS DOORS OR GATES SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES (860 MM) TO 48 INCHES (1220 MM) ABOVE FINISHED FLOOR. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED. THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION. (1008.1.9)
- H. LANDINGS SHALL BE PROVIDED ON EACH SIDE OF DOORS AND SUCH LANDING SHALL BE AT THE SAME ELEVATION ON EACH SIDE OF THE DOOR LANDINGS SHALL HAVE A WIDTH NOT LESS THAN THE WIDTH OF THE DOOR AND LENGTH MEASURED IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 44 INCHES (11120 MM).

HEALTH DEPT. PLAN NOTES

- A. GENERAL CONTRACTOR TO SCHEDULE WITH REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR APPROVED CONTRACTOR, CONTACT THE VENDOR.
- B. THE SPACE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- C. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR
- EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS. EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST,
- WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- EACH HAND WASHING WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- G. REFERENCE INTERIOR SCHEDULE SHEETS (1600 SERIES)
- H. PROVIDE SNEEZE GUARDS WHERE REQUIRED BY
- I. ALL FOOD STORAGE AND DISPLAY SHELVING SHALL BE A MINIMUM 6" (150MM) ABOVE FINISH FLOOR.

★ X'-X" (XXMM) **→** TRAVEL DISTANCE BARRIER FREE PATH OF TRAVEL (MIN 3'-0" (915MM) - NO PINCH POINT) **EMERGENCY LIGHT**

> ADA ACCESSIBLE SEATING 36" (915MM) X 48" (1220MM) CLEAR AREA

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STORE #: 07363 PROJECT #: 03364-075

ISSUE DATE: 02/14/2022 DESIGN MANAGER: NATALIA ROSENTHAL PRODUCTION DESIGNER: MB/EE CHECKED BY:

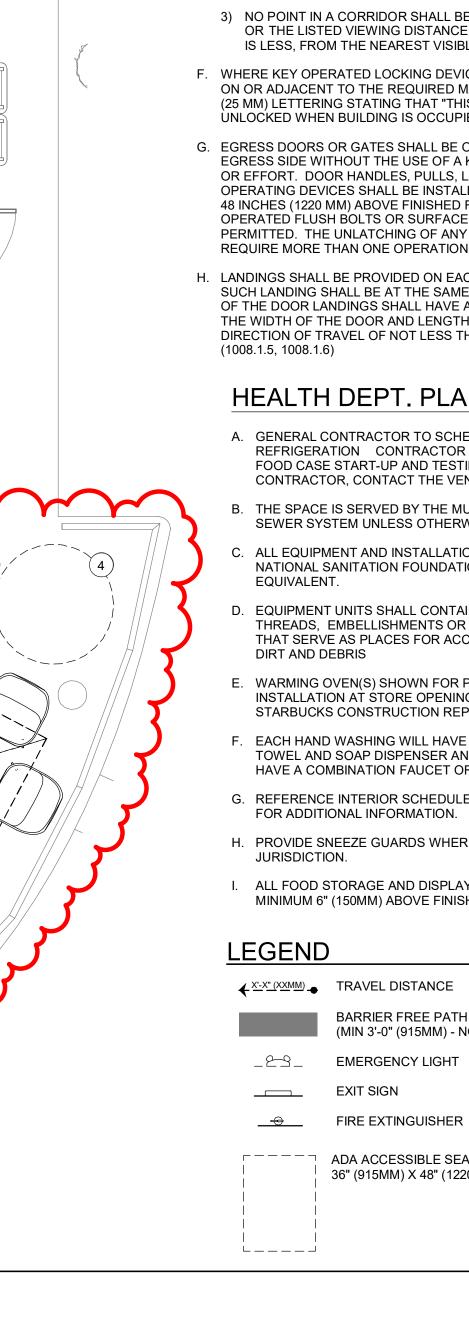
Revision Schedule

Description 04/12/22 HVT REVISIONS TO SITE SCOPE 05/18/22 HVT REVISED FOR SITE PLAN

LIFE SAFETY ACCCESSIBILITY PLAN SCALE: AS SHOWN

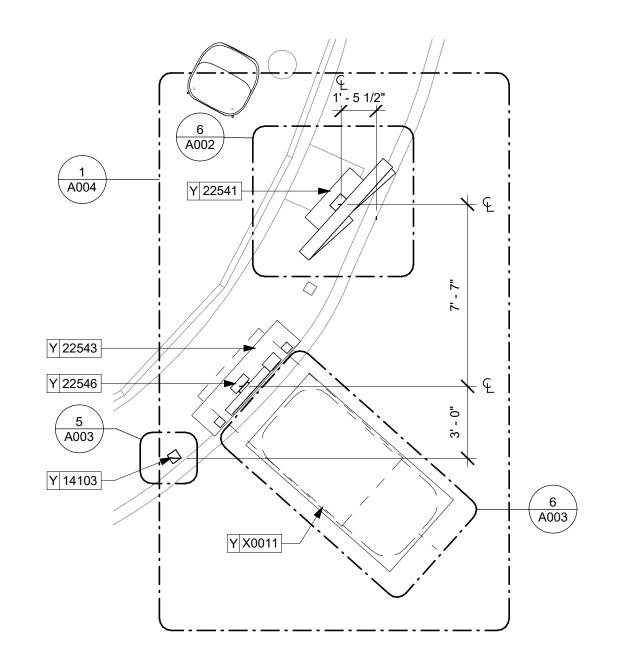
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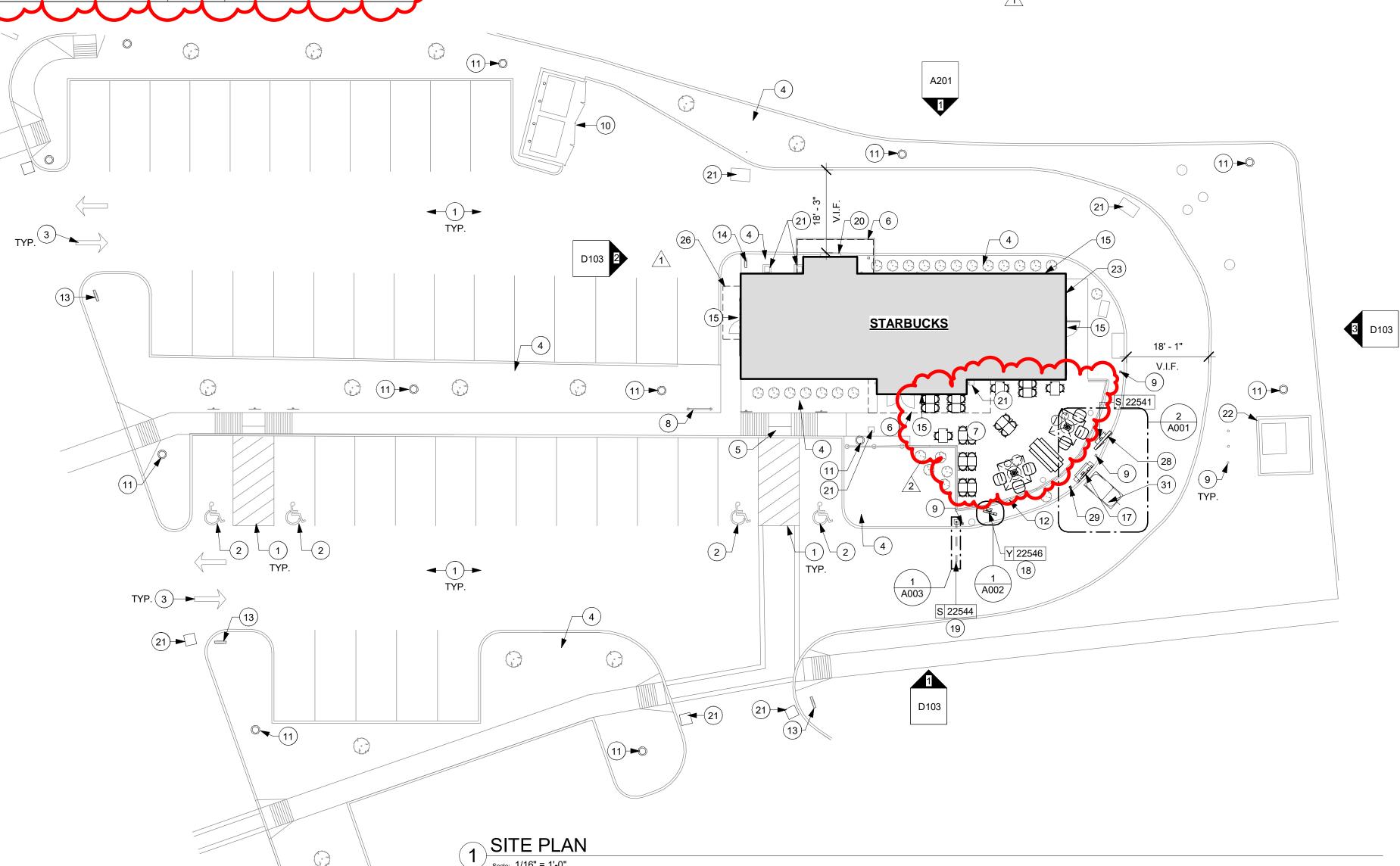


		SITE SCHEDULE	- "Y"			
DESIGN ID COUNT DESCRIPTION RESP. COMMENTS						
EXTERIOR N	/IENU					
22541	1	MENU BOARD - DT 3 PANEL SQUARE FRAME FREESTANDING - 63X62IN 1600X1575MM - BLACK	SB/SB			
22546	2	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB/SB			
OTHER						
14103	1	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	SB/GC			
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB/SB			
X0011	1	VEHICLE LOOP DETECTION	SB/GC	BY HME; CONDUIT MUST BE INSTALLED PRIOR TO PAVING; GC TO COORDINATE WITH PAVING CONTRACTOR		
UMBRELLA		•	•			
10068	2	UMBRELLA - IN GROUND - 6FT 183CM - GREEN CANVAS WITH STARBUCKS WORDMARK F0056	SB/GC			
18714	2	UMBRELLA - BASE 200LB 90KG - FLAT BLACK MT0028	SB/GC			

DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
SIGNAGE - [DISK			
13164	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB/SB	MOUNTED TO EXISTING WALL- SIGN VENDOR TO COORDINATE DETAILS WITH STARBUCKS DESIGN
SIGNAGE - [DRIVE THR	Ú		
14099	1	SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 48IN 1220MM	SB/SB	MOUNTED TO EXISTING WALL- SIGN VENDOR TO COORDINATE DETAILS WITH STARBUCKS DESIGN
22544	1	SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN	SB/SB	
SIGNAGE - V	VORDMAR	K		
18496	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 16H - 405MM	SB/SB	MOUNTED TO EXISTING WALL - SIGN WENDOR TO COORDINATE DETAILS WITH STARBUCK DESIGN
X0500	1	SIGN - WORDMARK/DIRECTIONAL IN LIGHT BOX - CUSTOM	SB/SB	



2 ENLARGED PLAN AT ORDERPOINT



GENERAL NOTES

- A. REFER TO EXTERIOR ELEVATIONS ON SHEET A201 FOR BUILDING SIGNAGE LOCATION AND DESIGN ID. REFER TO ELECTRICAL PLANS FOR ELECTRICAL REQUIREMENTS.
- B. LANDSCAPING TO BE PROVIDED PER ZONING CODE AND SUSTAINABILITY REQUIREMENTS.
- C. DRIVE-THRU EQUIPMENT INCLUDING VEHICLE DETECTION LOOP, WIRELESS COMMUNICATION AND MONITORS SHALL BE COORDINATED BY STARBUCKS CONSTRUCTION MANAGER. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- D. NOT USED 1
- E. GENERAL CONTRACTOR TO APPLY CONCRETE SEALER TO ALL EXTERIOR CONCRETE PATIO AND WALKWAY SURFACES.
- F. GENERAL CONTRACTOR TO VERIFY ALL EXISTING ELEVATIONS AND BUILDING CONDITIONS IN FIELD PRIOR TO START OF CONSTRUCTION.
- G. PROVIDE DETECTABLE WARNING (IF APPLCABLE PER LOCAL CODE) AT TRANSITION FROM SIDEWALK TO DRIVE AISLE.
- H. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL HAVE SURFACE SLOPE NOT TO EXCEED 2% IN
- I. REFER TO ELECTRICAL DRAWINGS FOR SITE RELATED ELECTRICAL SLOPE.
- J. SCRAPE AND REPAINT ALL EXISTING PAINTED SITE FEATURES, INCLUDING, BUT NOT LIMITED TO CURBS, BOLLARDS, RAILINGS AND SITE LIGHTING BASES.
- K. SEE SHEET A002-A005 FOR ARCHITECTURAL SITE DETAILS.

KEYED NOTES

- 1. EXISTING STRIPING.
- 2. EXISTING ADA PARKING.
- 3. EXISTING WAYFINDING ARROWS.
- 4. EXISTING LANDSCAPED AREA.
- 5. ACCESSIBLE PATH OF TRAVEL TO PUBLIC WAY. 6. EXISTING CANOPY ABOVE SHOWN DASHED FOR
- REFERENCE. 7. EXISTING OUTDOOR SEATING AREA.
- /1 8. EXISTING BIKE RACK TO REMAIN.
- EXISTING BOLLARD. 10. EXISTING TRASH ENCLOSURE.
- 11. EXISTING SITE LIGHTING.
- 12. EXISTING METAL RAILING.
- 13. EXISTING "DRIVE THRU" DIRECTION SIGNAGE. 14. EXISTING "THANK YOU/EXIT ONLY" SIGNAGE.
- 15. NEW FLUSH MOUNTED BUILDING SIGNAGE. SEE ELEVATIONS.SCHEDULES FOR DETAILS.
- 16. NOT USED 17. NEW ORDER POINT WITH CANOPY. SEE SCHEDULES FOR DETAILS. LANDLORD TO FURNISH AND INSTALL CONCRETE FOOTINGS AND ELECTRICAL CONDUIT
- 18. NEW PRE MENU BOARD. SEE SCHEDULES FOR DETAILS. LANDLORD TO FURNISH AND INSTALL CONCRETE
- FOOTINGS AND ELECTRICAL CONDUIT. 19. NEW CLEARANCE BAR. SEE SCHEDULES FOR DETAILS. LANDLORD TO FURNISH AND INSTALL CONCRETE
- FOOTINGS AND ELECTRICAL CONDUIT
- 20. EXISTING DRIVE THRU WINDOW.
- 21. EXISTING DRAIN.

SCHEDULES.

SCHEDULE.

- 22. EXISTING TRANSFORMER.
- 23. EXISTING ELECTRICAL METER. 24. LANDSCAPE AREA.
- 25. ACCESSIBLE PATH OF TRAVEL TO PUBLIC WAY.
- 26. NEW CANOPY ABOVE SHOWN DASHED FOR REFERENCE. 27. NEW OUTDOOR SEATING. SEE FF&E PLAN AND
- 28. NEW 3-PANEL MENU BOARD. SEE SCHEDULES FOR
- DETAILS. 29. NEW NONILLUMINATED BOLLARD
- 30. NOT USED 31. DRIVE THRU DETECTOR LOOP. SEE SITE DETAILS AND

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STORE #:

PRODUCTION DESIGNER: MB/EE

07363 PROJECT #: 03364-075 ISSUE DATE: 02/14/2022 DESIGN MANAGER: NATALIA ROSENTHAL

CHECKED BY: **Revision Schedule**

Description 04/12/22 HVT REVISIONS TO SITE SCOPE 05/18/22 HVT REVISED FOR SITE PLAN

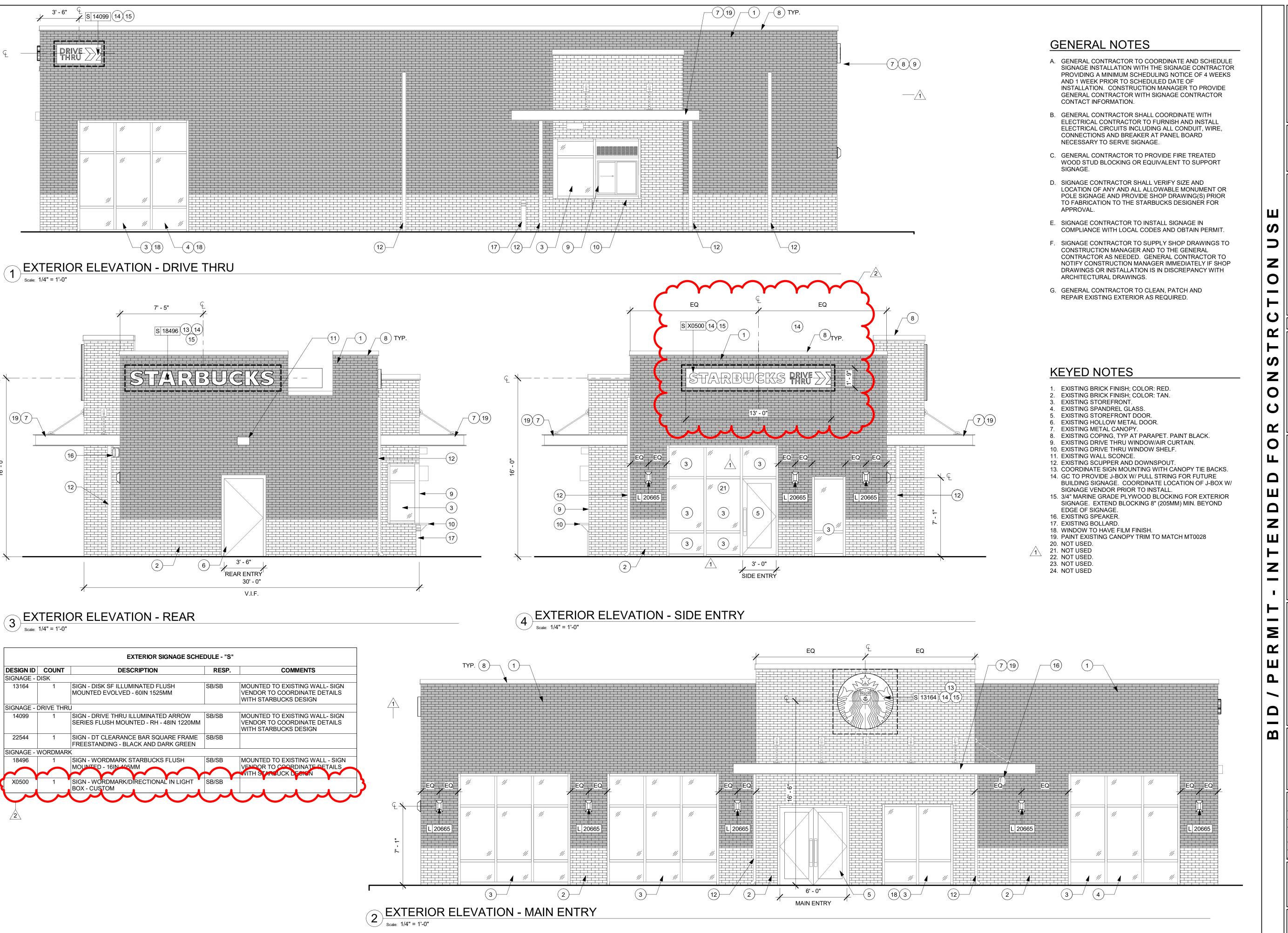
REFERENCE SITE PLAN

SCALE: AS SHOWN SHEET NUMBER:

<u>/2</u>___

Scale: 1/16" = 1'-0"

A001



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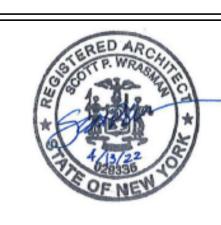
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STORE #: 07363
PROJECT #: 03364-075
ISSUE DATE: 02/14/2022

ISSUE DATE: 02/14/2022
DESIGN MANAGER: NATALIA ROSENTHAL
PRODUCTION DESIGNER: MB/EE
CHECKED BY: HVT

Revision Schedule

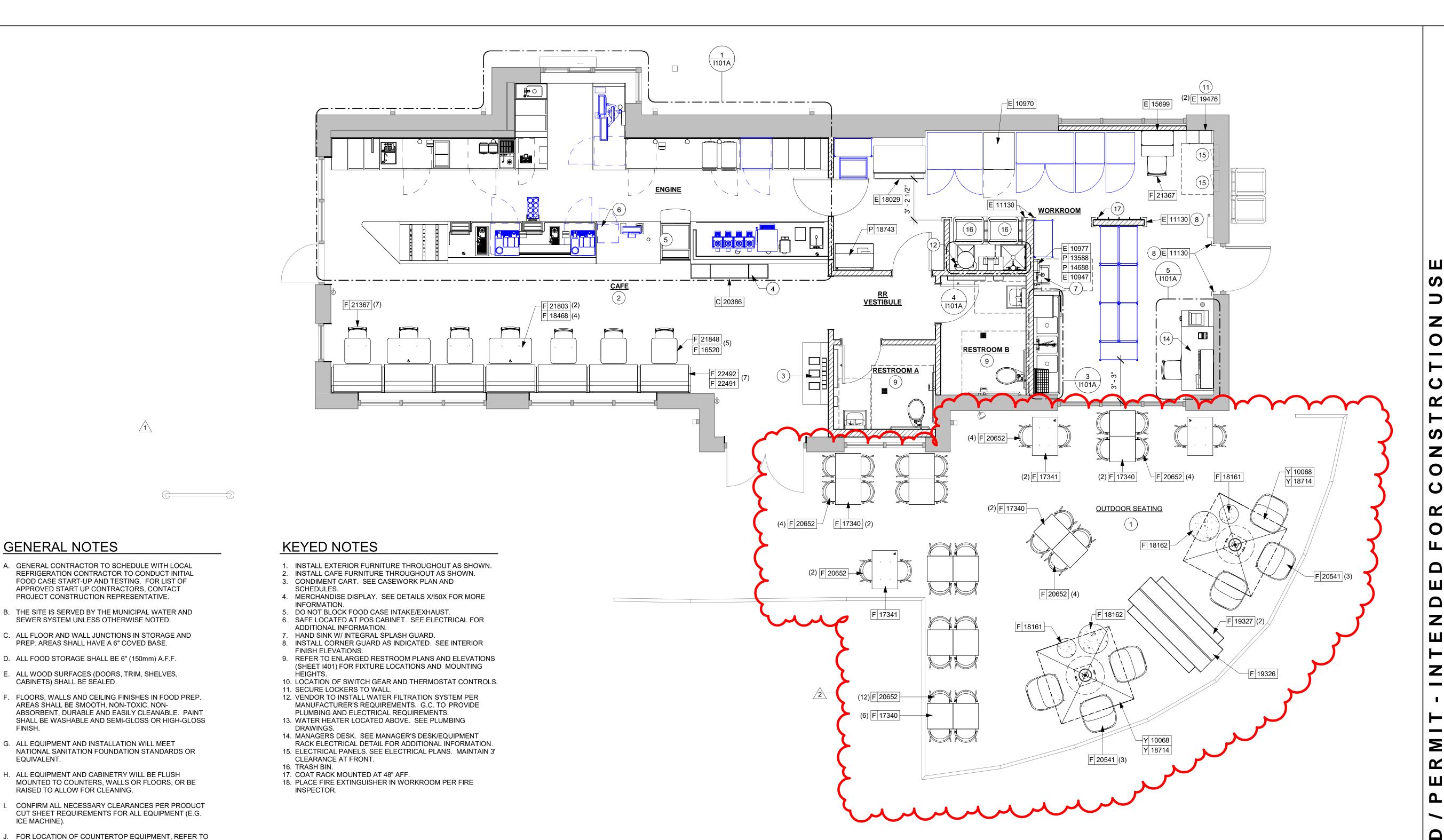
1 04/12/22 HVT REVISIONS TO SITE SCOPE 2 05/18/22 HVT REVISED FOR SITE PLAN REIVEW

BUILDING EXTERIOR
ELEVATIONS

SCALE: AS SHOWN
SHEET NUMBER:

A201

5/18/2022 0:34:46 AM



1 FURNITURE, FIXTURES, AND EQUIPMENT PLAN

| Scale: 1/4" = 1'-0"



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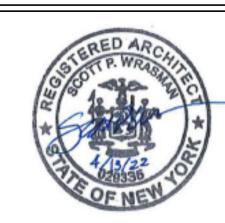
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07363

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DESIGN MANAGER: NATALIA ROSENTHAL PRODUCTION DESIGNER: MB/EE CHECKED BY:

Revision Schedule

Description 04/12/22 HVT REVISIONS TO SITE SCOPE 05/18/22 HVT REVISED FOR SITE PLAN

FF & E PLAN

SCALE: AS SHOWN

SHEET NUMBER:

I101

1

GENERAL NOTES

A. GENERAL CONTRACTOR TO SCHEDULE WITH LOCAL

APPROVED START UP CONTRACTORS, CONTACT

B. THE SITE IS SERVED BY THE MUNICIPAL WATER AND

C. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND

PREP. AREAS SHALL HAVE A 6" COVED BASE.

D. ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.

E. ALL WOOD SURFACES (DOORS, TRIM, SHELVES,

AREAS SHALL BE SMOOTH, NON-TOXIC, NON-

G. ALL EQUIPMENT AND INSTALLATION WILL MEET

H. ALL EQUIPMENT AND CABINETRY WILL BE FLUSH

K. EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED

L. WARMING OVEN(S) SHOWN FOR PERMITTING

VERIFIED BY STARBUCKS CONSTRUCTION

M. EACH HAND WASHING SINK WILL HAVE A SINGLE

N. FOR PLUMBING FIXTURES, REFER TO THE PLUMBING

THE ELECTRICAL DESIGN PLAN.

O. SEE ELEVATIONS FOR DISTRIBUTION OF CUP

P. GENERAL CONTRACTOR TO COORDINATE

OF THE FIXTURE. ALLOW (5) DAY LEAD-TIME.

RAISED TO ALLOW FOR CLEANING.

CASEWORK ELECTRICAL DETAILS.

F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREP.

ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT

SHALL BE WASHABLE AND SEMI-GLOSS OR HIGH-GLOSS

NATIONAL SANITATION FOUNDATION STANDARDS OR

MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE

I. CONFIRM ALL NECESSARY CLEARANCES PER PRODUCT CUT SHEET REQUIREMENTS FOR ALL EQUIPMENT (E.G.

THREADS, EMBELLISHMENTS OR OVERHANGING EDGES

THAT SERVE AS PLACES FOR ACCUMULATION OF DUST,

PURPOSES. INSTALLATION AT STORE OPENING TO BE

SERVICE TOWEL AND SOAP DISPENSER, AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING

DESIGN PLAN. FOR DATA DEVICE SCHEDULE, REFER TO

NEWSPAPER FIXTURE ORDERING. CONTACT TRIAD MANUFACTURING BY EMAIL (starbuckscs@triadmfg.com) OR BY PHONE (314-381-5280 X1111) TO ARRANGE SHIPMENT

CABINETS) SHALL BE SEALED.

EQUIVALENT.

ICE MACHINE).

DIRT AND DEBRIS.

REPRESENTATIVE.

FAUCET.

DISPENSERS.

PROJECT CONSTRUCTION REPRESENTATIVE.

SEWER SYSTEM UNLESS OTHERWISE NOTED.

REFRIGERATION CONTRACTOR TO CONDUCT INITIAL

FOOD CASE START-UP AND TESTING. FOR LIST OF

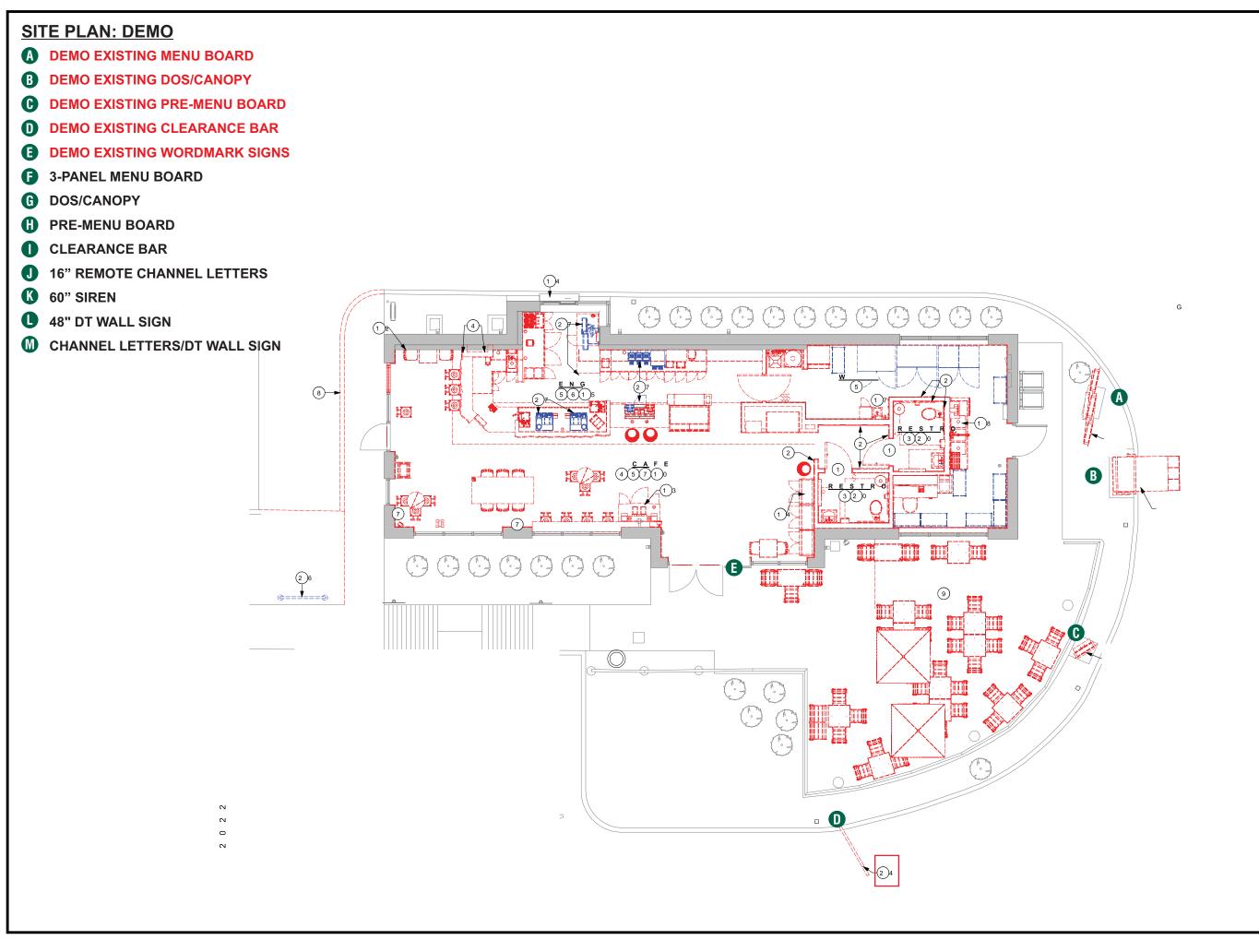
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CUSTOMER CONTACT

SALESMAN / PM

Morgan Aussprung

DESIGNER

Brian Sowder

DWG. DATE

3-1-22

REV. DATE / REVISION

4-21-22

SCALE

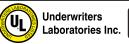
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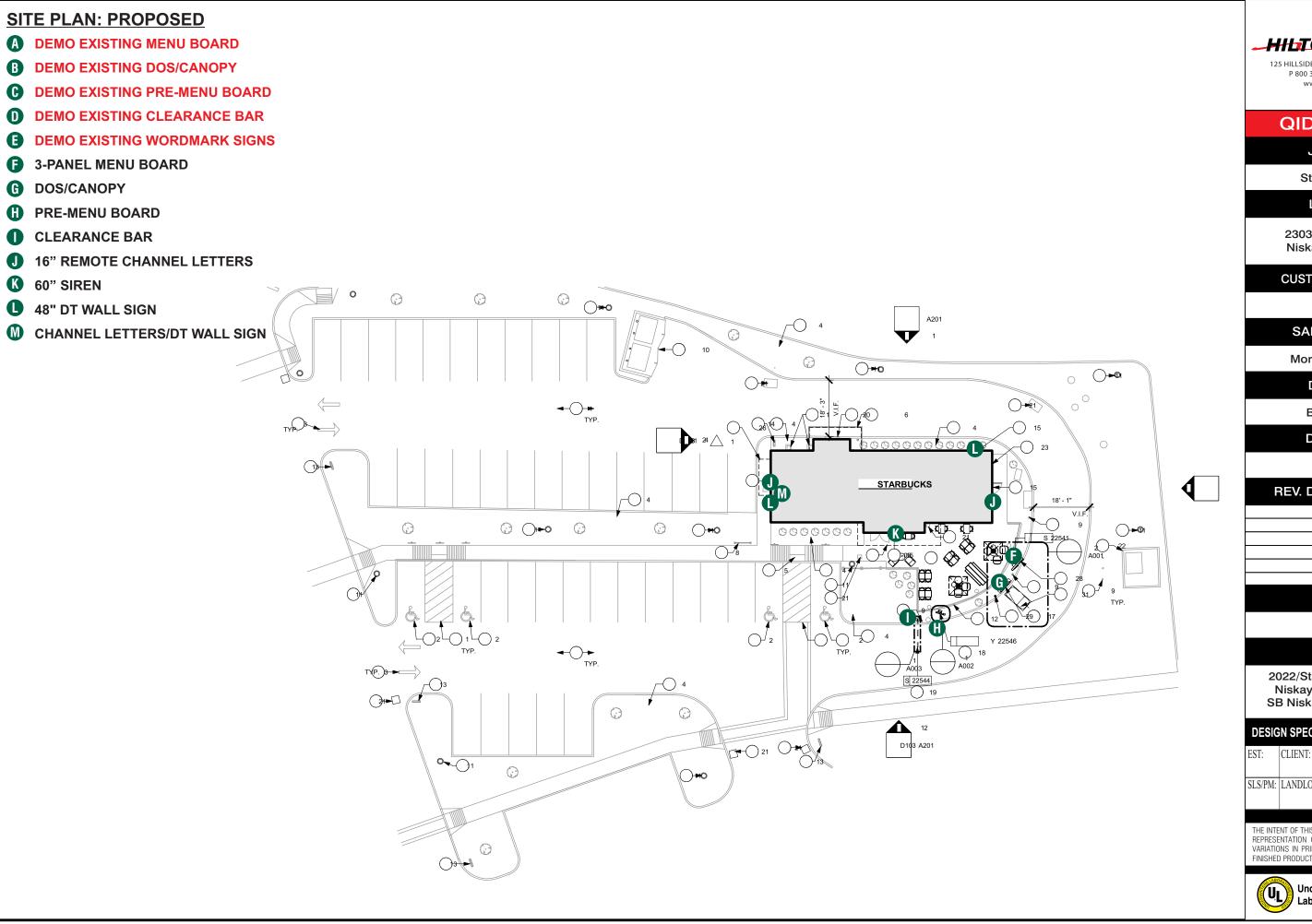
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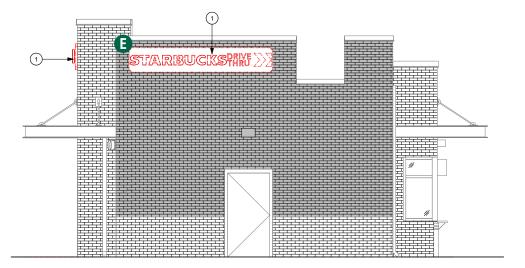
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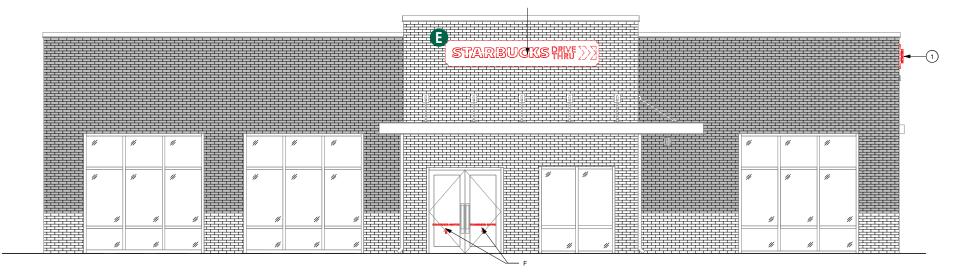
ELEVATION: EXISTING

- **A** DEMO EXISTING MENU BOARD
- **B** DEMO EXISTING DOS/CANOPY
- **()** DEMO EXISTING PRE-MENU BOARD
- **D** DEMO EXISTING CLEARANCE BAR
- **E** DEMO EXISTING WORDMARK SIGNS
- **3-PANEL MENU BOARD**
- **G** DOS/CANOPY
- **(H)** PRE-MENU BOARD
- CLEARANCE BAR
- **16" REMOTE CHANNEL LETTERS**
- 60" SIREN
- 48" DT WALL SIGN
- M CHANNEL LETTERS/DT WALL SIGN



Rear Elevation

Scale: 1/8" = 1' (11x17 paper)



Front Elevation

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Morgan Aussprung

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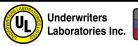
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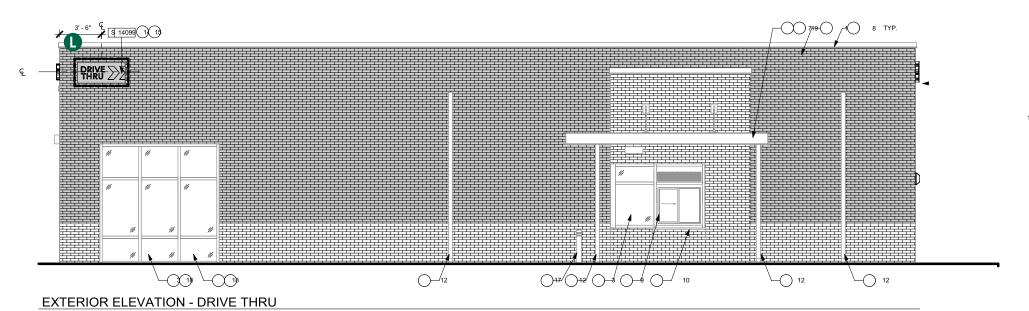
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EST:	CLIENT:
SLS/PM:	LANDLORD:
SLS/PM:	LANDLORD:



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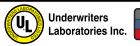
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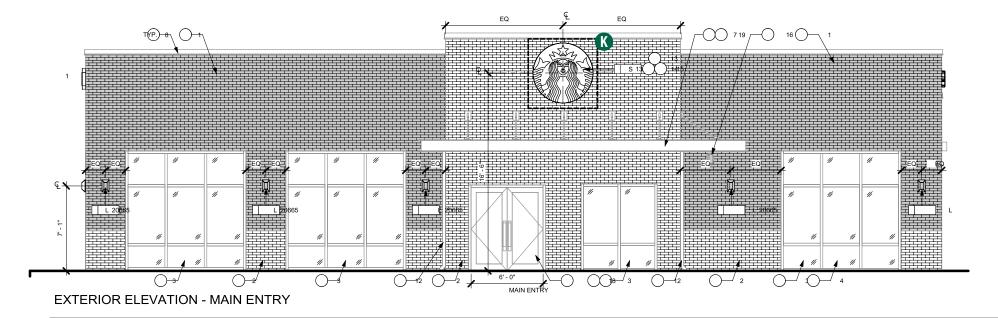
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Scale: 1/8" = 1' (11x17 paper)

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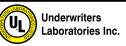
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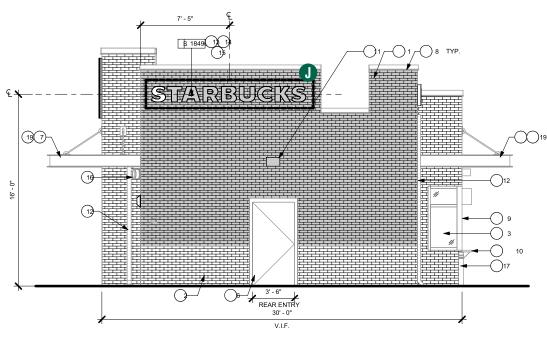
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EXTERIOR ELEVATION - REAR

Scale: 1/8" = 1' (11x17 paper)

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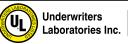
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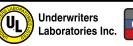
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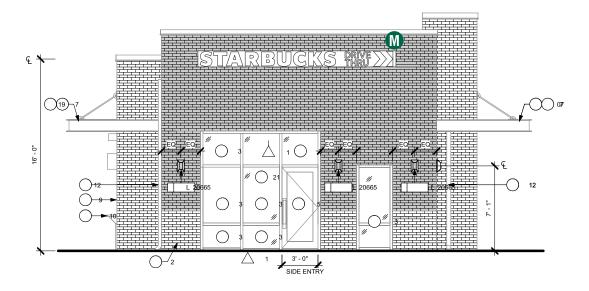
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- CLEARANCE BAR
- **1** 16" REMOTE CHANNEL LETTERS
- **60" SIREN**
- 48" DT WALL SIGN
- M CHANNEL LETTERS/DT WALL SIGN



EXTERIOR ELEVATION - SIDE ENTRY

Scale: 1/8" = 1' (11x17 paper)

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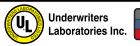
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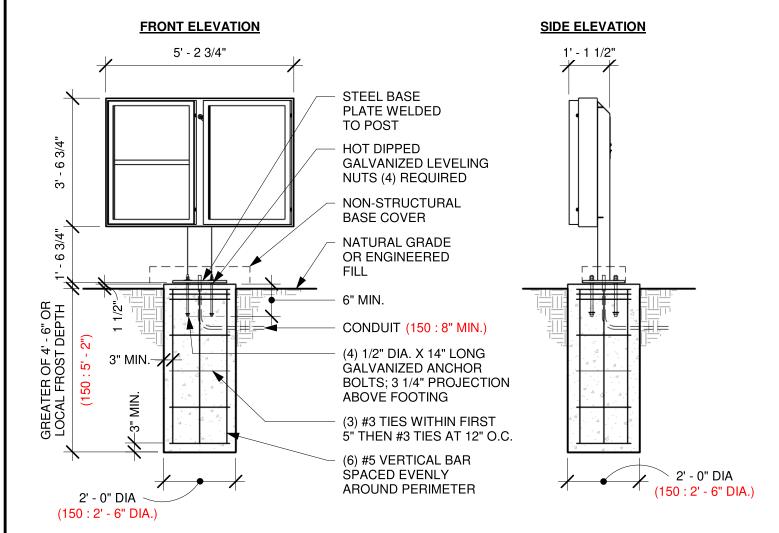
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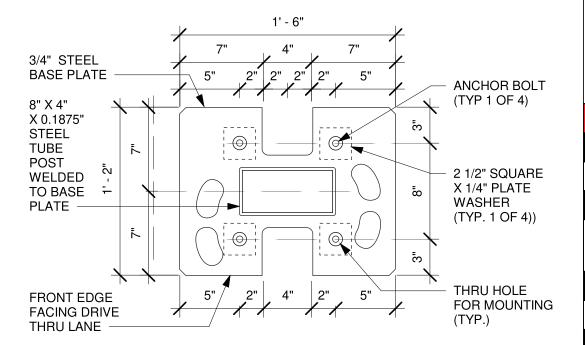
MENU BOARD - INSTALL ONLY

Qty. 1

Note: - All steel shall be A36 Galvanized or A304 Stainless Steel

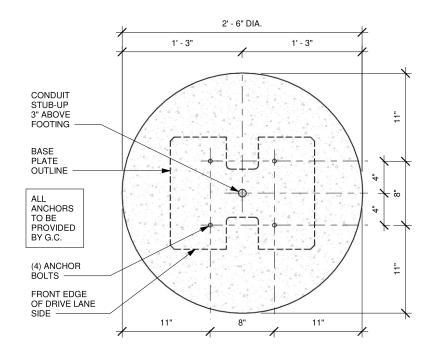


DT 3-PANEL MENU BOARD GROUND FOOTING



BASE PLATE

scale: 1 1/2" = 1'



BOLT PATTERN (TOP VIEW)

scale: 1" = 1'

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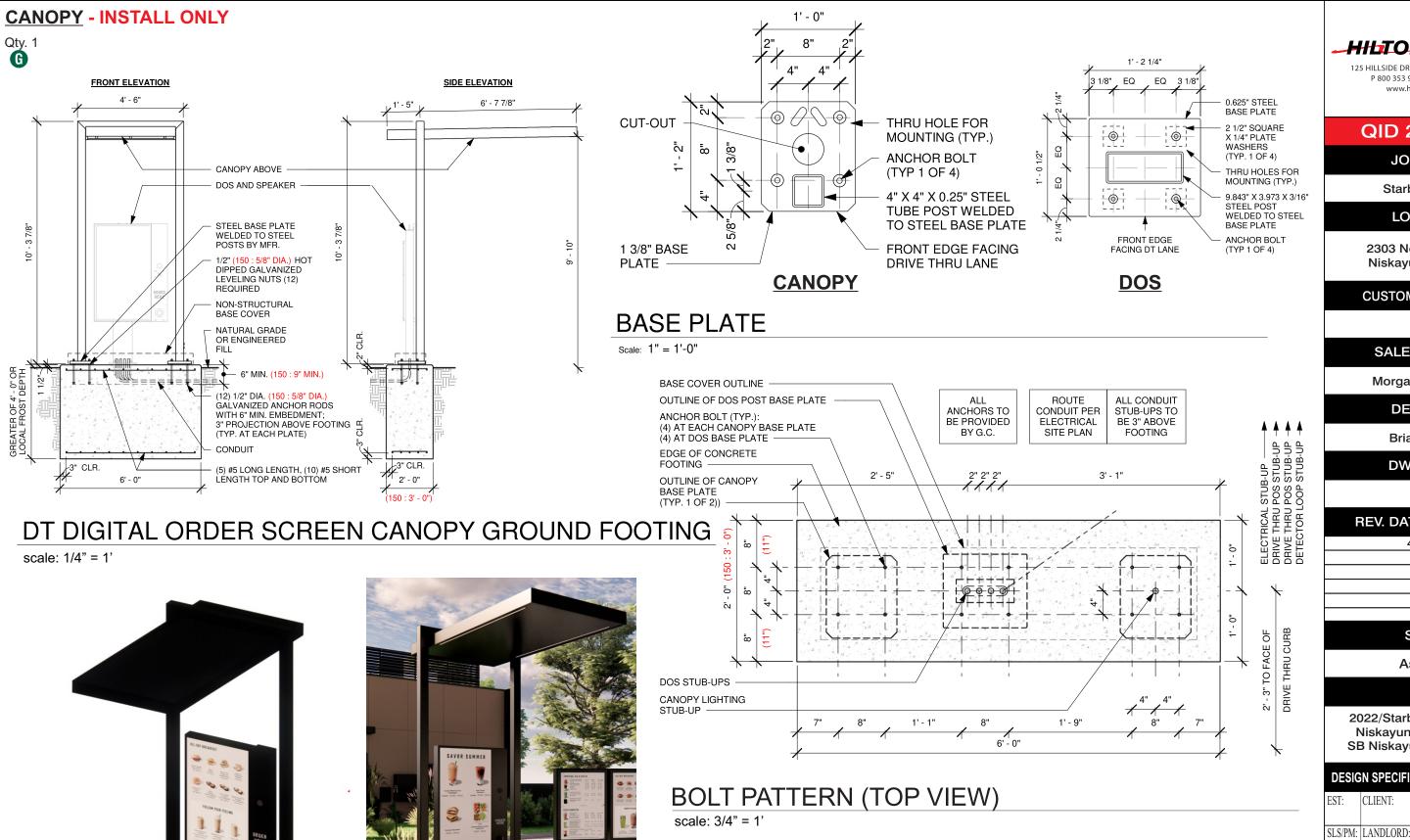
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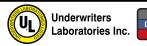
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DOS - INSTALL ONLY Note: - All steel shall be galvanized Qty. 1 **FRONT ELEVATION** SIDE ELEVATION 2' - 5 1/4" 8 1/4" **HOT DIPPED GALVANIZED LEVELING NUTS** Ø × (4) REQUIRED

9 3/8" 4' - 1 3/4' NON-STRUCTURAL **BASE COVER** 0 STEEL MOUNTING BASE WELDED TO POST 1' - 9 3/4" NATURAL GRADE OR **ENGINEERED FILL** GREATER OF 3' - 9" OR LOCAL FROST DEPTH (150 : 4' - 8") CONDUIT (4) 1/2" DIA. X 9" LONG GALVANIZED ANCHOR BOLTS; 3 1/4" PROJECTION ABOVE **FOOTING** 3" CLR.-(3) #3 TIES WITHIN FIRST 5" THEN #3 TIES

AT 12" O.C.

PERIMETER

(6) #5 VERTICAL BAR

DT DIGITAL ORDER SCREEN POST GROUND FOOTING

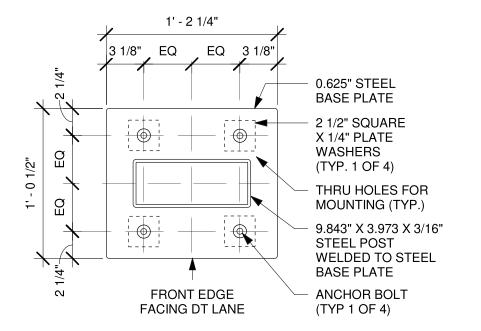
SPACED EVENLY AROUND

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

CLR.

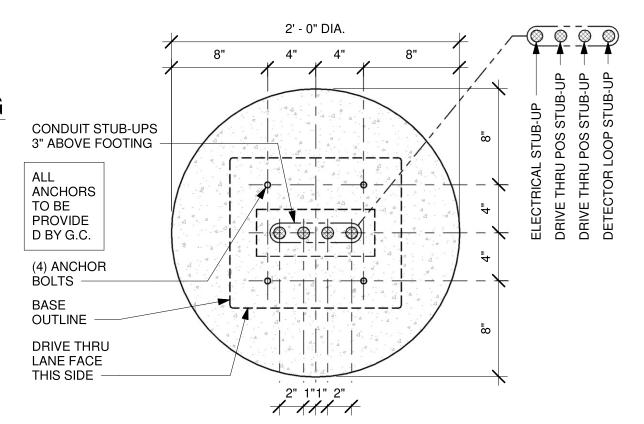
2' - 0"





BASE PLATE

Scale: $1 \frac{1}{2} = 1'-0''$



BOLT PATTERN (TOP VIEW)

Scale: $1 \frac{1}{2} = 1'-0"$

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SCALE

As Noted

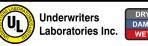
FILE

2022/Starbucks/Locations/ Niskayuna NY/22-59788/ SB Niskayuna NY 22-59788

DESIGN SPECIFICATIONS ACCEPTED BY:

EST:	CLIENT:
SLS/PM:	LANDLORD:

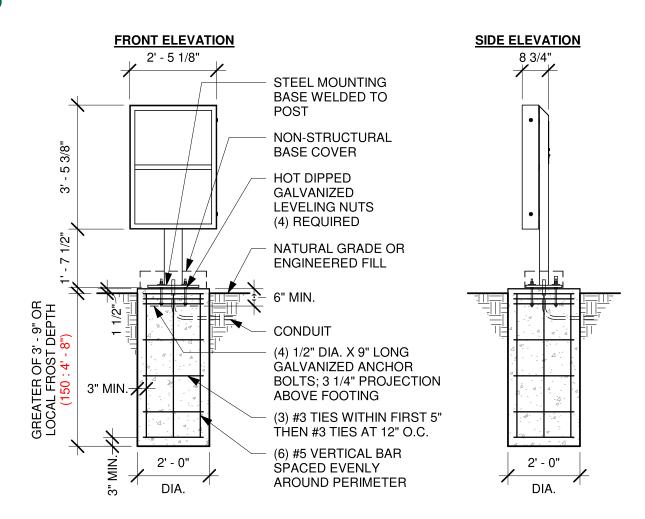




PRE-MENU BOARD - INSTALL ONLY

Qty. 1



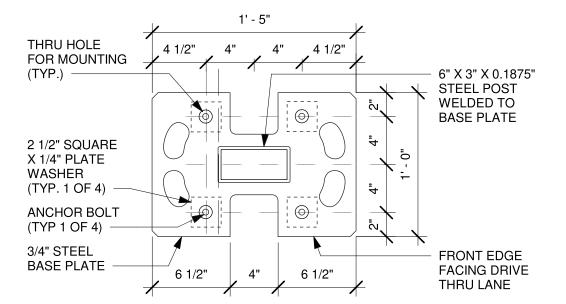


DT PRE-MENU GROUND FOOTING

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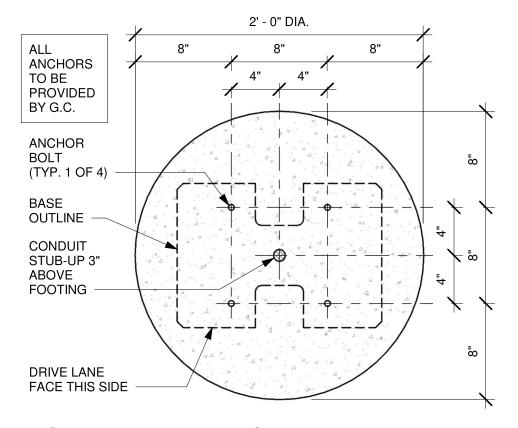






BASE PLATE

scale: 1 1/2" = 1'



BOLT PATTERN (TOP VIEW)

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

HILTONDISPLAYS

125 HILLSIDE DRIVE • GREENVILLE SC 29607 P 800 353 9132 • F 864 242 2204 www.hiltondisplays.com

QID 22-59788

JOB NAME

Starbucks 7363

LOCATION

2303 Nott Street East Niskayuna NY 12309

CUSTOMER CONTACT

SALESMAN / PM

Morgan Aussprung

DESIGNER

Brian Sowder

DWG. DATE

3-1-22

REV. DATE / REVISION

4-21-22

SCALE

As Noted

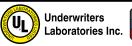
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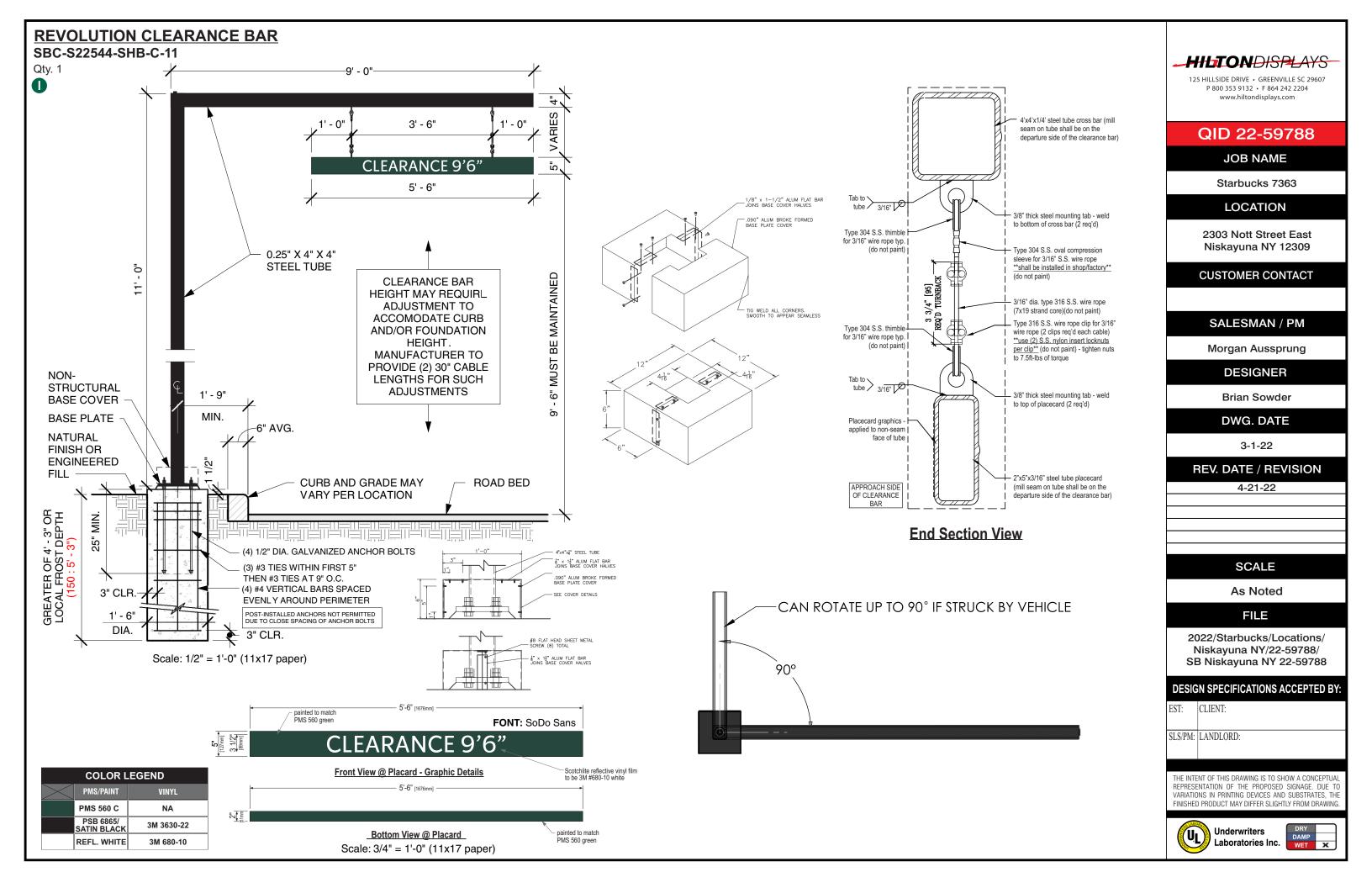
2022/Starbucks/Locations/ Niskayuna NY/22-59788/ SB Niskayuna NY 22-59788

DESIGN SPECIFICATIONS ACCEPTED BY:

EST:	CLIENT:
SLS/PM:	LANDLORD:





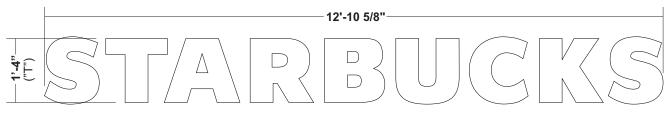


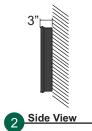
16" CHANNEL LETTERS - REMOTE

SBC-S18496-SB-W-SL

Qty. 1





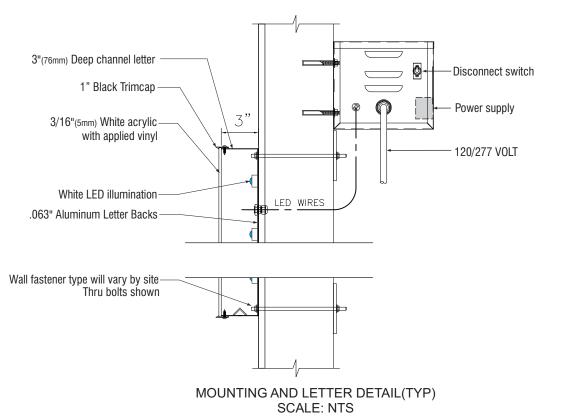


Scale: 1/2" = 1' (11x17 Paper)

17.18 SF

SPECIFICATIONS

- A Internally illuminated channel letters to be fabricated from .040 returns aluminum with pre-painted White interiors and pre-finished Black returns. Letter backs to be aluminum stapled to sidewalls and sealed.
- **B** Faces to be 3/16" White acrylic with 1" Black trimcap Faces to be first surface 3M Scotchcal #3630-76 Holly Green vinyl with white acrylic portions to show through white.
- C Letters illuminated w/ Sloan Prism Enlighten White 6500k LED's w/ remote power supply.
- D Letters to be installed flush to wall.



COLOR LEGEND VINYL PMS 3425 C 3M 3630-76 **RAL 7021M** 3M 3630-22 3M 3630-20/ 7725-10 PMS WHITE PMS 369 C NA REFL. WHITE 3M 680-10

HILTONDISPLAYS

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QID 22-59788

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4-21-22

SCALE

As Noted

FILE

2022/Starbucks/Locations/ Niskayuna NY/22-59788/ SB Niskayuna NY 22-59788

DESIGN SPECIFICATIONS ACCEPTED BY:

EST:	CLIENT:
SLS/PM:	LANDLORD:





60" ILLUMINATED SIREN

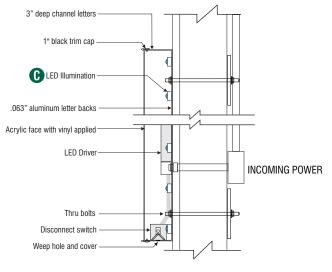
Qty. 1

SBC-S13164-SL





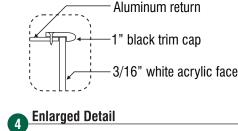




Disk Section View Typ.

SPECIFICATIONS:

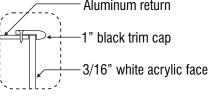
- A Single faced internally illuminated wall mount logo disk. Cabinet to be 3" deep, fabricated aluminum returns and back. Paint cabinet black. Faces to be 3/16" white Plex with 1" black trimcap
- B Graphics of logo to be 1st surface 3M Translucent Scotchcal vinyl- Holly Green #3630-76. Siren to show thru White.
- (f) Internally illuminated logo disk with Sloan Prism Enlighten 6500K white LEDs



	COLOR LEGEND				
	PMS/PAINT	VINYL			
	PMS 3425 C	3M 3630-76			
	RAL 7021M	3M 3630-22			
	PMS WHITE	3M 3630-20/ 7725-10 TRANSLUCENT OPAQUE			
	PMS 369 C	NA			
	REFL. WHITE	3M 680-10			

Wall Mount EVOLVED				
Size	Sq.Ft.	Sq.M.	Volts	
60 " (1524mm)	19.62	1.82	120/277	

SALESMAN / PM Morgan Aussprung



2022/Starbucks/Locations/ Niskayuna NY/22-59788/ SB Niskayuna NY 22-59788

HILTONDISPLAYS

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QID 22-59788

JOB NAME

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2303 Nott Street East

Niskayuna NY 12309

CUSTOMER CONTACT

DESIGNER

Brian Sowder

DWG. DATE

3-1-22

REV. DATE / REVISION

4-21-22

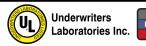
SCALE

As Noted

FILE

DESIGN SPECIFICATIONS ACCEPTED BY:

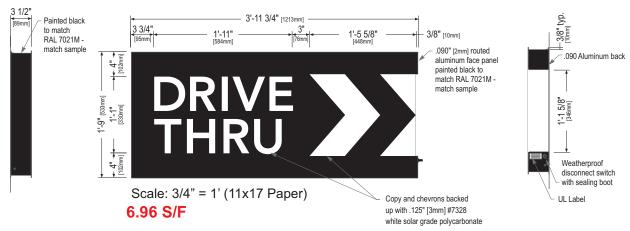
EST:	CLIENT:
SLS/PM:	LANDLORD:



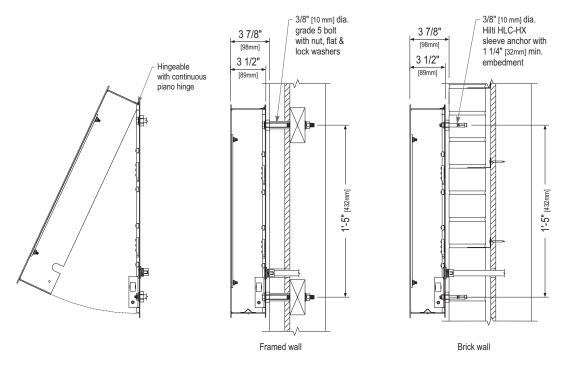
48" DT WALL SIGN-RH

Qty. 1 SBC-S14099-SL





Left Side View **Front Elevation View Right Side View**



Service Position View NOT TO SCALE

Section View at Installation Detail NOT TO SCALE

COLOR LEGEND				
><	PMS/PAINT	VINYL		
	PMS 3425 C	3M 3630-76		
	RAL 7021M	3M 3630-22		
	PMS WHITE	3M 3630-20/ 7725-10 TRANSLUCENT OPAQUE		
	PMS 369 C	NA		
	REFL. WHITE	3M 680-10		

Sign Specifications:

Cabinet:

- Fabricated .090" [2mm] aluminum housing painted black to match RAL 7021M with 3M #180-10 white vinyl end cap as shown.
- Directional copy and chevrons backed up with .125" white polycarb. All polycarb face elements to be attached to aluminum face panel with weld studs.
- Welded aluminum construction with no visible fasteners. Fasteners retaining the hinged face will be located on the bottom such that they are not visible. All fasteners used in the assembly of internal components shall be coated to prevent corrosion.
- Internal structure of cabinet shall be per approved shop drawings.
- Graphic elements are internally illuminated using Sloan Prism Enlighten LEDs. LED's to be mounted on back panel with self-contained power supply. All electrical components are removable for service.

- Sign must meet all regulations in the National Electric Code as well as any local or state electrical codes.
- As per NEC 600.6, sign is equipped with a service disconnect switch.
- Sign must be listed as an Electric Sign per Underwriters Laboratories UL48 and/or CSA and bear the appropriate UL, CUL or CSA relevant certification marks. Primary power by electrical contractor per NEC.

Size	Sq. Ft.1	Sq. Ft. ²	Volts	Amps
21"	4.52	6.96	120/277	0.85

^{1:} Figured as illuminated center part

HILTONDISPLAYS

125 HILLSIDE DRIVE • GREENVILLE SC 29607 P 800 353 9132 • F 864 242 2204 www.hiltondisplays.com

QID 22-59788

JOB NAME

Starbucks 7363

LOCATION

2303 Nott Street East Niskayuna NY 12309

CUSTOMER CONTACT

SALESMAN / PM

Morgan Aussprung

DESIGNER

Brian Sowder

DWG. DATE

3-1-22

REV. DATE / REVISION

4-21-22

SCALE

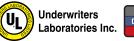
As Noted

FILE

2022/Starbucks/Locations/ Niskayuna NY/22-59788/ SB Niskayuna NY 22-59788

DESIGN SPECIFICATIONS ACCEPTED BY:

EST:	CLIENT:
SLS/PM:	LANDLORD:





^{2:} Figured as complete signage

CHANNEL LETTERS ON BACKER PANEL

Qty. 1

M

SBC-PART#

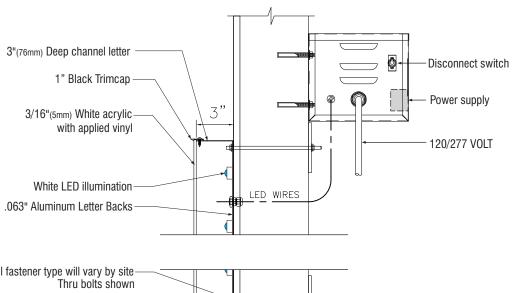


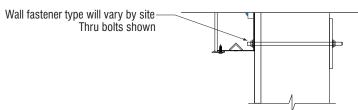
Scale: 1/2" = 1' (11x17 Paper)

22 SF

SPECIFICATIONS

- A Internally illuminated channel letters to be fabricated from .040 returns aluminum with pre-painted White interiors and pre-finished Black returns. Letter backs to be aluminum stapled to sidewalls and sealed.
- **B** Faces to be 3/16" White acrylic with 1" Black trimcap Faces to be first surface 3M Scotchcal #3630-76 Holly Green vinyl with white acrylic portions to show through white.
- C Letters illuminated w/ Sloan Prism Enlighten White 6500k LED's w/ remote power supply.
- D Letters to be installed to wall on flat aluminum backer panel painted satin black.





MOUNTING AND LETTER DETAIL(TYP) SCALE: NTS

COLOR LEGEND PMS 3425 C 3M 3630-76 **RAL 7021M** 3M 3630-22 3M 3630-20/ 7725-10 PMS WHITE PMS 369 C NA REFL. WHITE 3M 680-10

HILTONDISPLAYS

125 HILLSIDE DRIVE • GREENVILLE SC 29607 P 800 353 9132 • F 864 242 2204 www.hiltondisplays.com

QID 22-59788

JOB NAME

Starbucks 7363

LOCATION

2303 Nott Street East Niskayuna NY 12309

CUSTOMER CONTACT

SALESMAN / PM

Morgan Aussprung

DESIGNER

Brian Sowder

DWG. DATE

3-1-22

REV. DATE / REVISION

4-21-22

SCALE

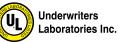
As Noted

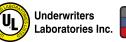
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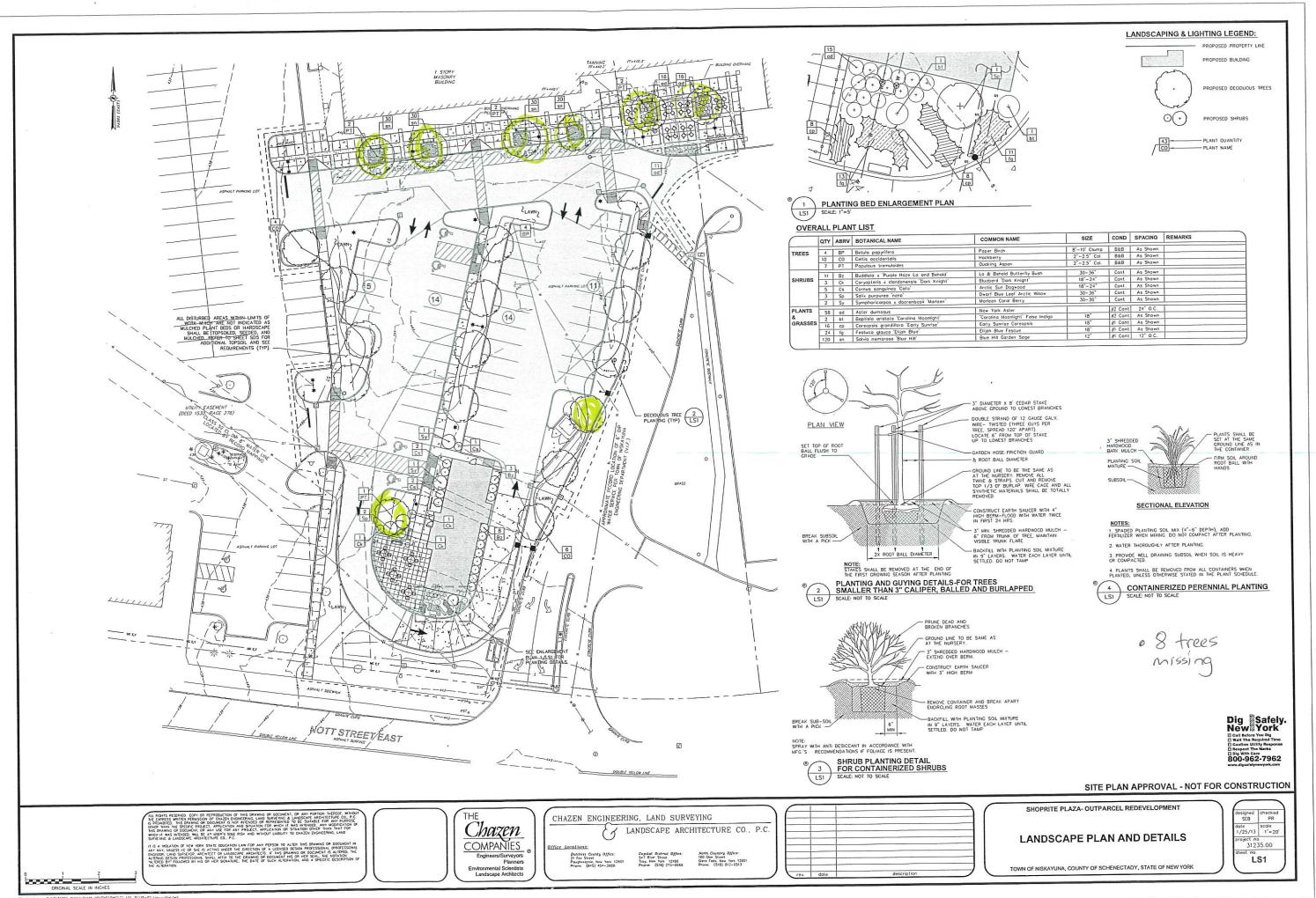
2022/Starbucks/Locations/ Niskayuna NY/22-59788/ SB Niskayuna NY 22-59788

DESIGN SPECIFICATIONS ACCEPTED BY:

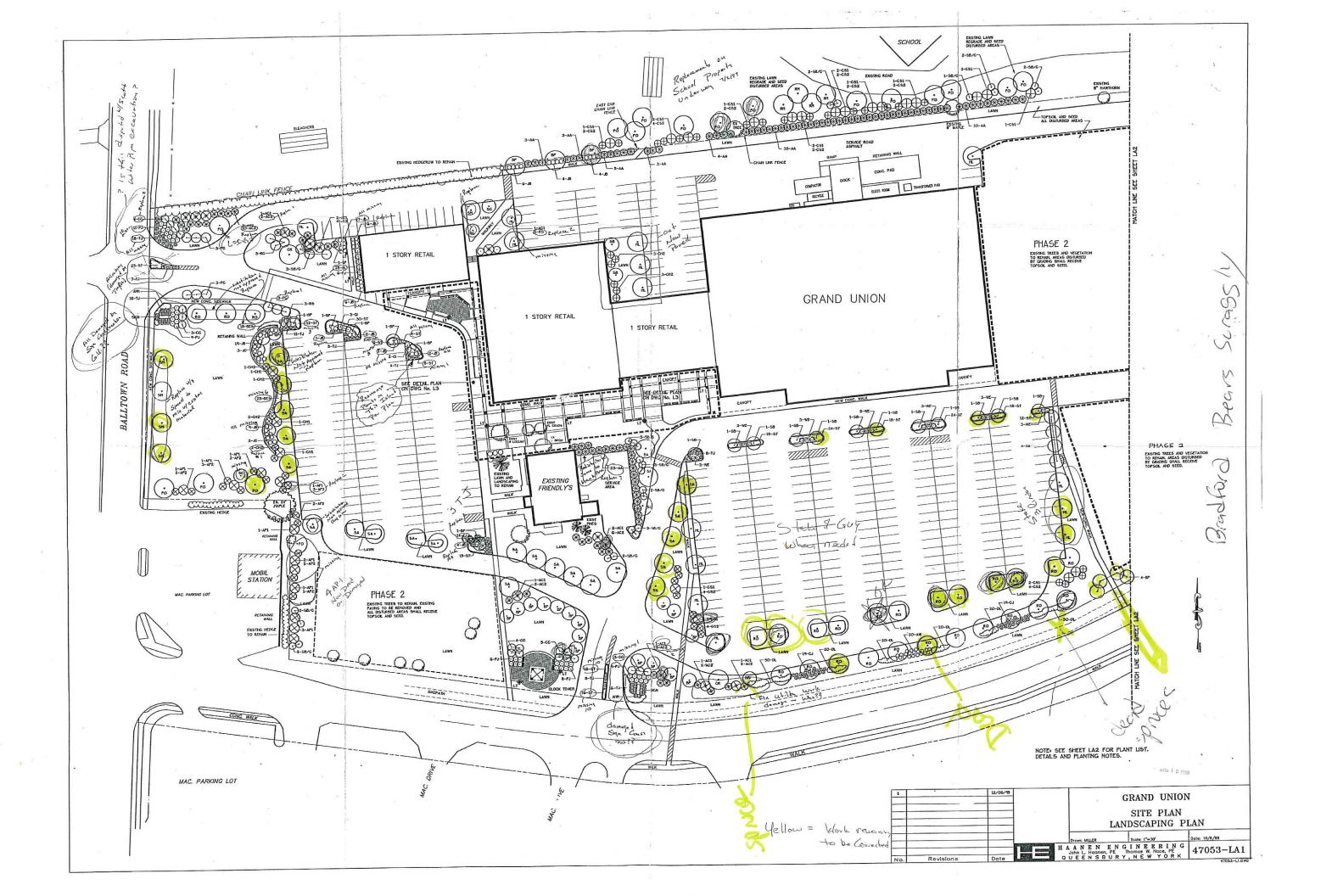
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Droing Name: 5:\3\31200-31294\31275_00\ENG\DWG\02_151_31295-02_16m_mc064.3=9 Xefs_Attoched; XTB_3225-00_2456; YBASE_31235-00; XLAYCR_3-2235-75; XAEFint_31235-00 Date Printer Foo 28_203, 3-19pm





TOWN OF NISKAYUNA

PLANNING BOARD AND ZONING COMMISSION

AGENDA STATEMENT

AGENDA ITEM NO. VIII. 2	MEETING DATE: 2/23/2022			
ITEM TITLE: DISCUSSION: Site plan app. for temporary outside seating area and parking space changes at The Broken Inn at 2207 2209 Nott St.				
PROJECT LEAD: David D'Arpino				
APPLICANT: Thomas Nicchi, agent for the owner				
SUBMITTED BY: Laura Robertson, Town Planner				
REVIEWED BY: ☐ Conservation Advisory Council (CAC) ☐ Zoning Boar ☐ OTHER: ARB	rd of Appeals (ZBA) \square Town Board			
ATTACHMENTS: ☐ Resolution ■ Site Plan ☐ Map ☐ Report ☐ Other:				

SUMMARY STATEMENT:

Thomas Nicchi, of Stand Up Global and agent for the owner, submitted an Application for Site Plan Review for temporary outdoor seating and parking space changes at 2207 / 2209 Nott Street. Mr. Nicchi would like to relocate the parking spaces along the west façade of Lange's Pharmacy approximately 24 ft. west of their present location. The resulting vacated area is proposed to be a 59' 6" x 14' (833 sq. ft.) outdoor seating area for The Broken Inn and a 59' 6" x 8' (476 sq. ft.) sidewalk / queue area for the take-out and ice cream windows.

BACKGROUND INFORMATION

2207 2209 Nott Street is located within the C-N Commercial Neighborhood Zoning district and Town Center Overlay District. Section 220-10 District regulations E C-N Neighborhood Commercial District (3) Special principal uses (d) Restaurants, sit-down or take-out (no vehicle pickup and ordering facilities) allows a restaurant to be located in the C-N district upon granting of a special permit by the Town Board. The Town Board granted a special use permit on December 22, 2020 to allow a restaurant with bar, sit-down or take-out (no vehicle pickup and ordering facilities) by Resolution No. 2020-327.

Mr. Nicchi opened the restaurant in the early spring of 2022. As the temperatures began to rise, and the activity at the walk-up ice cream window began to increase, he noticed patrons collecting along the west façade to queue up in line for the widow or to socialize as they enjoyed their ice cream. His proposal to create a temporary outdoor seating area is intended to create a safe queuing and gathering area.

The following supporting documents were submitted with the site plan application.

- 1. Site plan drawing entitled "Concept Drawing Nott Street / Crescent Road Outdoor Dining Area and Parking Modifications" by MJ Engineering and Land Surveying, P.C. dated March 2022 with no subsequent revisions.
- 2. Letter from MR. Nicchi to the Planning Board dated 5/16/22 describing the project.
- 3. Drawing showing the Schenectady Cty. Nott St. redesign project by MJ Engineering and Land Surveying, P.C.
- 4. Pictures taken from approximately 5/10/22 thru 5/17/22 of the current condition showing people collecting & lingering at the ice cream window area.
- 5. Site plan drawing of the proposed redesign by MJ Engineering dated March 2022.
- 6. A picture taken on 5/11/22 showing tables and chairs arranged in the proposed temporary outdoor seating area.
- 7. A rendering of a proposed temporary outdoor seating area showing tables with patio umbrellas, chairs, decorative lighting and flower boxes.

ANALYSIS

1. Parking

During the public input opportunities associated with the Planning Board site plan review and Town Board special use permit review of the initial proposal to locate a sit-down restaurant with take-out window (no vehicle pickup or ordering facilities) at this location within the Co-op Plaza, parking availability was discussed and analyzed at length. A very detailed report was prepared that documents the zoning code based parking space requirements for 2207 / 2209 Nott Street and the entire Co-op Plaza. The report also includes an actual count of the existing parking spaces and the spaces that will exist after the Schenectady County redesign of the Co-op Plaza area of Nott. St. A summary of that analysis is included below. The complete report is saved in the project folder for the proposed temporary outdoor seating project.

Design Condition	Parking contiguous to 2207 / 2209 Nott St	Parking in entire Co-op Plaza parking lots
Current condition	21	115
Post Sch Cty proj	21	103
With Broken Inn outdoor seating	18	100

As noted in the complete report, the Co-op Plaza is "pre-existing nonconforming" relative to the Niskayuna zoning code that was first adopted in approximately 1971. The Co-op Plaza as a whole never had enough parking spaces to meet the current zoning code and in fact functions effectively in its current configuration. As noted above, the Schenectady County Nott St. reconfiguration project was approved with its 12 parking space reduction from the current condition. The proposed redesign for temporary outdoor seating will reduce available parking by 3 spaces.

2. Safety of patrons from vehicular traffic and parking

The Planning Board should consider and discuss the safety of patrons gathered in the proposed temporary outdoor seating area since that area is contiguous to a row of parking spaces where vehicles will be entering and exiting on a routine basis.

3. Queue area for the ice cream and take out windows

The Planning Board should consider and discuss how patrons will safely queue up for the take out windows since the windows are in the immediate vicinity of an active parking area.

4. Noise, garbage, parking demand & lighting

The creation of a temporary outdoor seating area would seem to produce an increase in noise and garbage and possibly increase the need for more parking and lighting. Although the outdoor seating area does not meet the definition of Gross Floor Area which drives parking space requirements an additional 833 sq. ft. plus seating area would seem to have an incremental impact.

NEXT STEPS

Based on customer behavior during the first few months of spring Mr. Nicchi is requesting an immediate review of the current site plan with a take-out window and ice cream window so close to active parking areas. He is requesting approval of a defined outdoor seating area to create safe queuing and gathering areas along the west facing façade of the building.

Mr. Nicchi's intention is to observe how the temporary seating area functions and apply that learning to a more permanent solution in the future.

Safety of patrons is paramount, and any temporary or permanent solution will need to have barriers in place between cars and pedestrians.



TOWN OF NISKAYUNA

One Niskayuna Circle Niskayuna, New York 12309-4381

Phone: (518) 386-4530

Application for Site Plan Review

Applicant (Owner or Agent):	Location:
Name The Broken Inn	Number & Street 2209 Nott Street
Address 2209 Nott 5t	Section-Block-Lot <u>40.14</u> - <u>5</u> - <u>50</u>
Niskayuna NY 12300	7
Email into @ broken-inn-c	
Telephone <u>\$18 365 7685</u> Fax	Zoning District C - N
Proposal Description:	
	hed for
Project detail attac temporary exterior the purpose of public Clifton Park Rd Si	seating area for
the purpose of publi	c safety on the
Clifton Perk Rd Si	ide of the
business address abou	
	Date: 5/16/22
Signature of applicant:	Date: 3/10/22
Signature of owner (if different from applicant)	
Signature of owner (if different from applicant)	
Date: 5/18/22	RECEIVED
	MAY 1 9 2022

PLANNING OFFICE NISKAYUNA, NY Niskayuna Planning Board One Niskayuna Circle Niskayuna, NY 12309

Dear Board Members:

I am today requesting emergency authorization for the temporary outdoor seating area as described below.

Since my business, The Broken Inn, has opened we have had great support from the community, in particular those who walk to our business. Thank you for previously granting the approval for this business to open.

Included in our previously reviewed and approved plan is a soft serve ice cream window. This window faces a paved area that is nearly 50 feet away from the street line and nearly 75 feet long. This entire area is paved, but has no marked parking spaces, no marked sidewalks, and is awkwardly angled in relation to the building and to Clifton Park rd. In short is it a challenge to navigate as it currently sits to even the best drivers.

About two weeks ago we opened our soft serve ice cream window and have seen guests of all ages walk, run and bike to have a treat and to meet with others. Those guests include many parents with strollers (some who are expecting), youth sports teams, and children on bikes.

At first these guests visited us and had no place to sit. They would either sit on the ground where drives could not see them, or stand all over the parking lot.

To correct the issue we measured an area that allowed both ample seating and an area that included all existing parking spaces. Our intention then was to stripe the parking spaces in this area as we have already agreed to do. Striping is necessary as some people park mere inches from the building currently or even hit it. We then met with the Town planners office and showed them this and were advised that we needed to wait and present the striping plan to this board prior to marking the ground. Note – striping had not been done previously due to weather.

In the interim we placed temporary red velvet ropes and stanchions and tables in a marked area for guests to sit, but again were told these tables and chairs needed to be removed until presenting to this board.

I have provided photos of all of these.

With the inability to stripe, nor to be able to place tables and chairs in a roped off area, I ask you for emergency authorization for a temporary outdoor seating area as described in the attached Site Plan detail. Granting this permission will immediately make this area safer, will make this area more comfortable, and will allow you to test the viability of a permanent community gathering area.

You will find within a drawing completed by MJ Engineering who designed the ongoing Nott Street construction project, a plan for barriers that are in accordance with New York State Fire Code section 312, and mock ups of an outdoor area that looks and feels great for our guests and our community.

Thank you in advance for your consideration.

Regards, Thomas Nicchi The Broken Inn

2209 Nott Street - Site Plan Detail

For both customer comfort and safety we request permission to place a temporary exterior seating and gathering area on the Clifton Park Rd side of our building. Our plan has been drawn up by MJ Engineering to work in concert with the ongoing Nott Street construction which they designed as well. All drawings and plans are done in accordance with parking space and safety requirements, and take into account safe sidewalk and public gathering spaces.

SAFETY:

The proposed outdoor area will be created in compliance with the Americans with Disabilities Act (ADA) standards and New York State code per fire and life safety requirements – in particular New York State Fire Code section 312 (Vehicle Impact Protection – subsection 312.3 which states "Barriers, other than posts specified in Section 312.2 ,that are designed to resist, deflect or visually deter vehicular impact commensurate with an anticipated impact scenario shall be permitted where approved." To satisfy this requirement we intend to bring in barriers that visually deter vehicular impact commensurate with an anticipated impact scenario.

SIDEWALK:

The proposed layout would continue the 8' wide sidewalk area currently being built on the Nott Street side of the building. It would run adjacent to the Clifton Park Rd side of the building and would be the same width as the newly placed sidewalk.

PARKING:

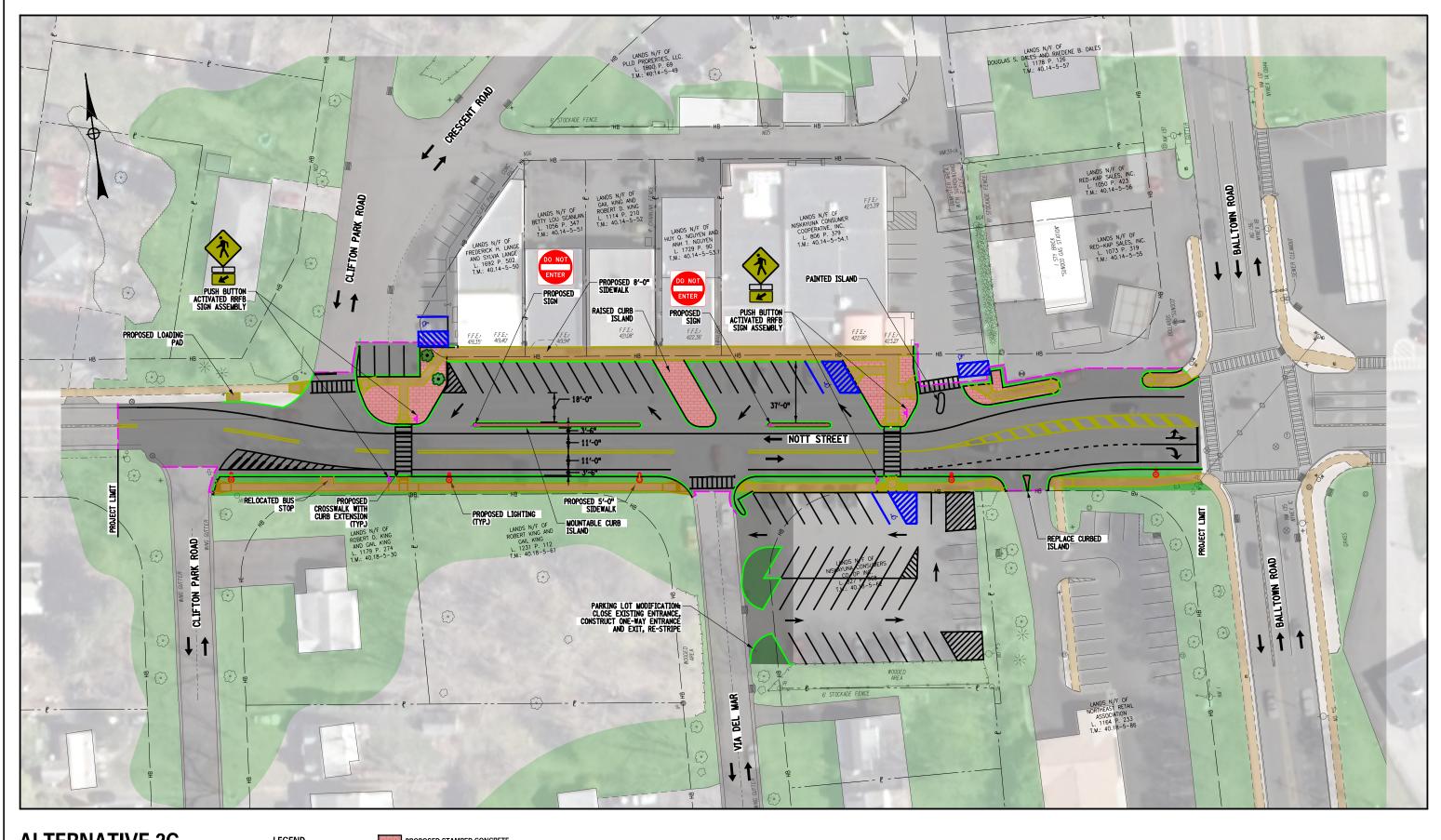
The proposed layout would have the exact same number of parking spaces that currently exists on the Clifton Park Rd side of the building taking into account one handicap parking space with loading area and the 4 parking spaces that are being constructed as part of the Nott Street project built towards the new island area. The total number of parking spaces on this side of the building is 13.

BICYCLES:

The proposed layout would have a bicycle rack (currently none exists) for those who ride bikes to safely stand/lock up when frequenting any business in the plaza.

DINING AREA:

The proposed layout would be approx. 14' wide by 60' long and would be safely enclosed from the parking area by a barrier on both the North and West sides. It would be adjacent to the new sidewalk on the South side and adjacent to an 8' sidewalk area on the East side. The area would have tables and chairs with umbrellas for shade, string lights hanging over the area for evening lighting, and would be handicap accessible. This area would provide a safe space for guests of all ages to spend time.



ALTERNATIVE 2C PROPOSED CONDITIONS:

PROPOSED CONDITIONS: SHIFT NOTT STREET SOUTH APRIL 24, 2020

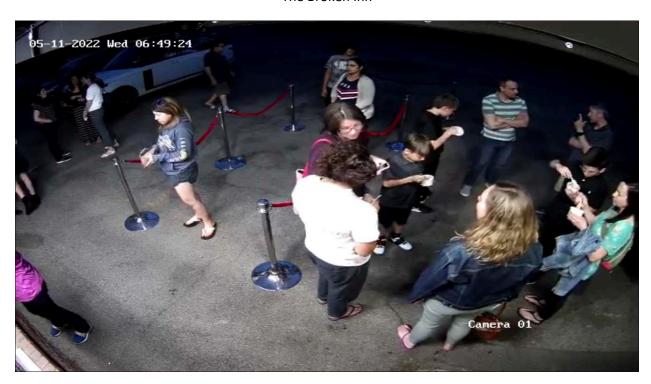






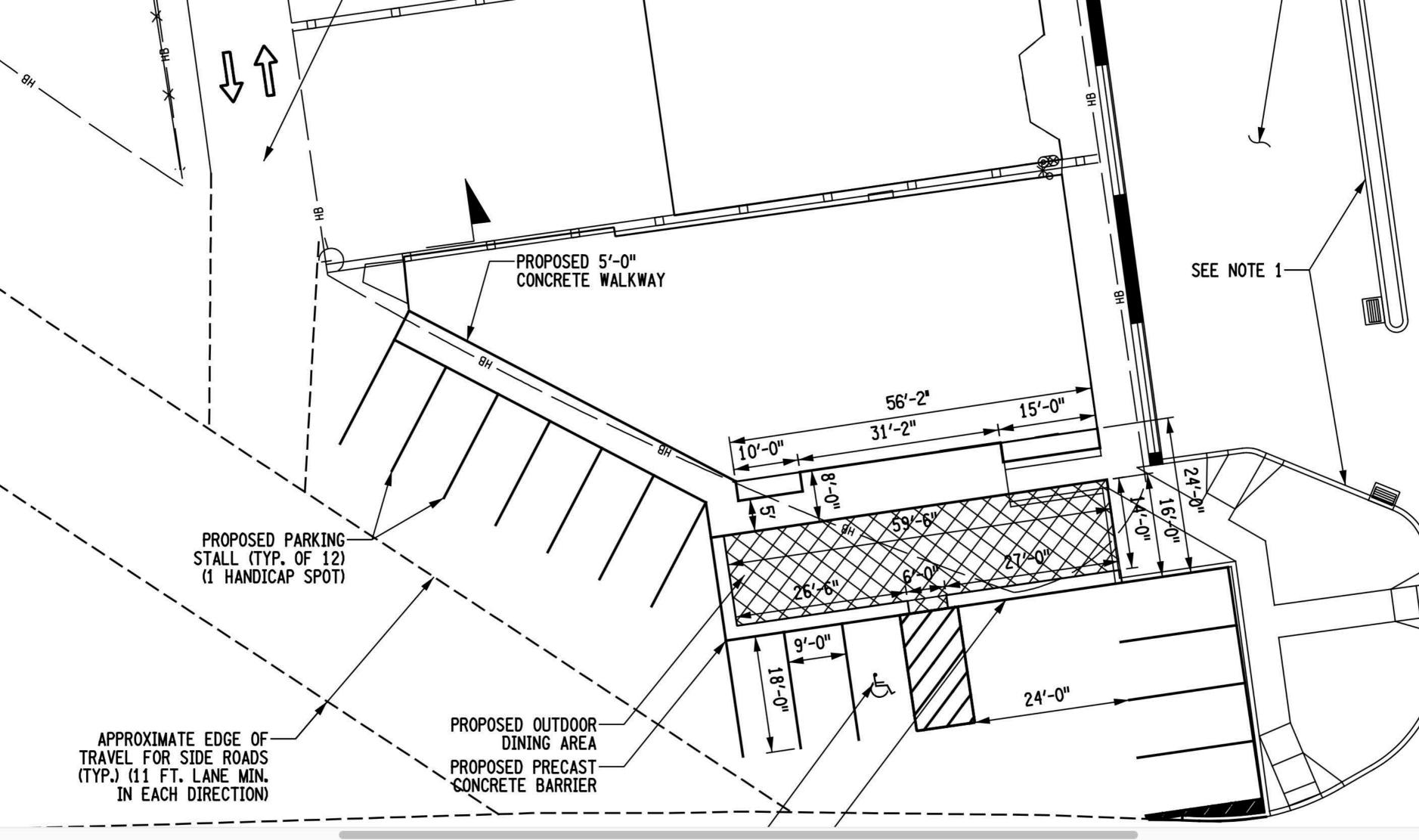


The Broken Inn













TOWN OF NISKAYUNA

PLANNING BOARD AND ZONING COMMISSION

AGENDA STATEMENT

AGENDA ITEM NO. VIII. 3 MEETING DATE: 2/23/2022

ITEM TITLE: DISCUSSION: 424 Balltown Rd -- Site plan app. for dividing the exiting single store front into two rentable spaces of 10,330 sf and 2,140 sf with a 127 sf utility room. The proposal includes a tenant change to a 5 Below retail store in one of the newly created spaces.

PROJECT LEAD: TBD

APPLICANT: Rick Flather, agent for the owner **SUBMITTED BY:** Laura Robertson, Town Planner

REVIEWED BY: ☐ Conservation Advisory Council (CAC) ☐ Zoning Board of Appeals (ZBA) ☐ Town Board ☐ OTHER: ARB
ATTACHMENTS: ☐ Resolution ■ Site Plan ☐ Map ☐ Report ☐ Other:

SUMMARY STATEMENT:

Rick Flather, agent for the owner, submitted an Application for Site Plan Review for changes and improvements to the existing commercial space at 424 Balltown Road within Mohawk Commons. Mr. Flather would like to divide the existing space into two main spaces of 10,330 sq. ft. and 2,140 sq. ft. with a separate 127 sq. ft. landlord utility room. A new tenant, a 5 Below retail store, is proposed for one of the newly created spaces. The commercial space is located within the C-S Shopping Center Commercial zoning district. Retail stores are permitted principal uses in the C-S district.

BACKGROUND INFORMATION

A 3-page drawing set was provided with the application consisting of the following.

Page	Title	Ву	Rev
1	402-442 Balltown Rd.	DLC Management	None
2	Alta / ACMSM Land Title Survey	DDR Project	1/15/2016
3	Construction Floor Plan – Former Party City Space	DLC Management	5/9/22

Mr. Flather states that the proposed 5 Below retail store will be open from 8 AM - 11 PM, will have an occupancy load of 154 people and will consist of 15 employees per shift.

A separate application will be submitted in the future for new signage. The applicant is before the board to present the project and address any questions that arise.



TOWN OF NISKAYUNA

One Niskayuna Circle Niskayuna, New York 12309-4381

Phone: (518) 386-4530 Fax: (518) 386-4592

Application for Site Plan Review

Applicant (Owner or Agent):	<u>Location</u> :
Name RICK FLATHER	Number & Street 424 BALLTOWN RD
Address 12587 FAIR LAKES CIR, #238	Section-Block-Lot
FAIRFAX VA 22033	
Email rflather@ds2i.net	
Telephone 703-843-5996 Fax 703-997-5996	Zoning District C-S SHOPPING CTR COMM
Proposal Description:	
Landlord Improvements to previous P	Party City to create 2 Future Tenant
Retail spaces A & B (A=10,330sf, B=2,14	0sf) and Landlord Utility Room (127sf)
Proposed Space A will be a 5 Below	retail store with store hours
daily 8a-11p with Occupant Load of	154, and 15 employees per shift
Signage to be submitted by others.	Future Retail Tenant B TBD.
Signature of applicant:RICK FLATHER_	Date: 5/18/2022
Signature of owner (if different from applicant	t):
Date:	

3-2018 Page **1** of **2**



Permit and Utility Authorization

From: Clark Lowe, Director of Construction

To: Town of Niskayuna, NY Building Department

Date: January 4, 2021 **Subj:** Mohawk Commons

Please accept this letter as notification the services of Rick Flather have been retained by DLC MANAGEMENT CORP to provide permitting and utility services. Mr. Flather shall have authorization to apply for Building Permits and all Dry Utility Public Companies associated with Mohawk Commons, either via Landlord work or any associated tenant.

Respectfully,

Clark Lowe

Director of Construction

Clark C. Lowe



Mohawk Commons

402-442 Balltown Rd Schenectady, NY12309

GLA:535,153

Contact:
Brooke Stevens

P. 914.304.5671 C. 419.560.2304 F. 914.631.6533

E. bstevens@dlcmgmt.com

This site plan indicates the general layout of the shopping center and is not a warranty, representation, or agreement on the part of the landlord that the shopping center will be exactly as depicted herein.

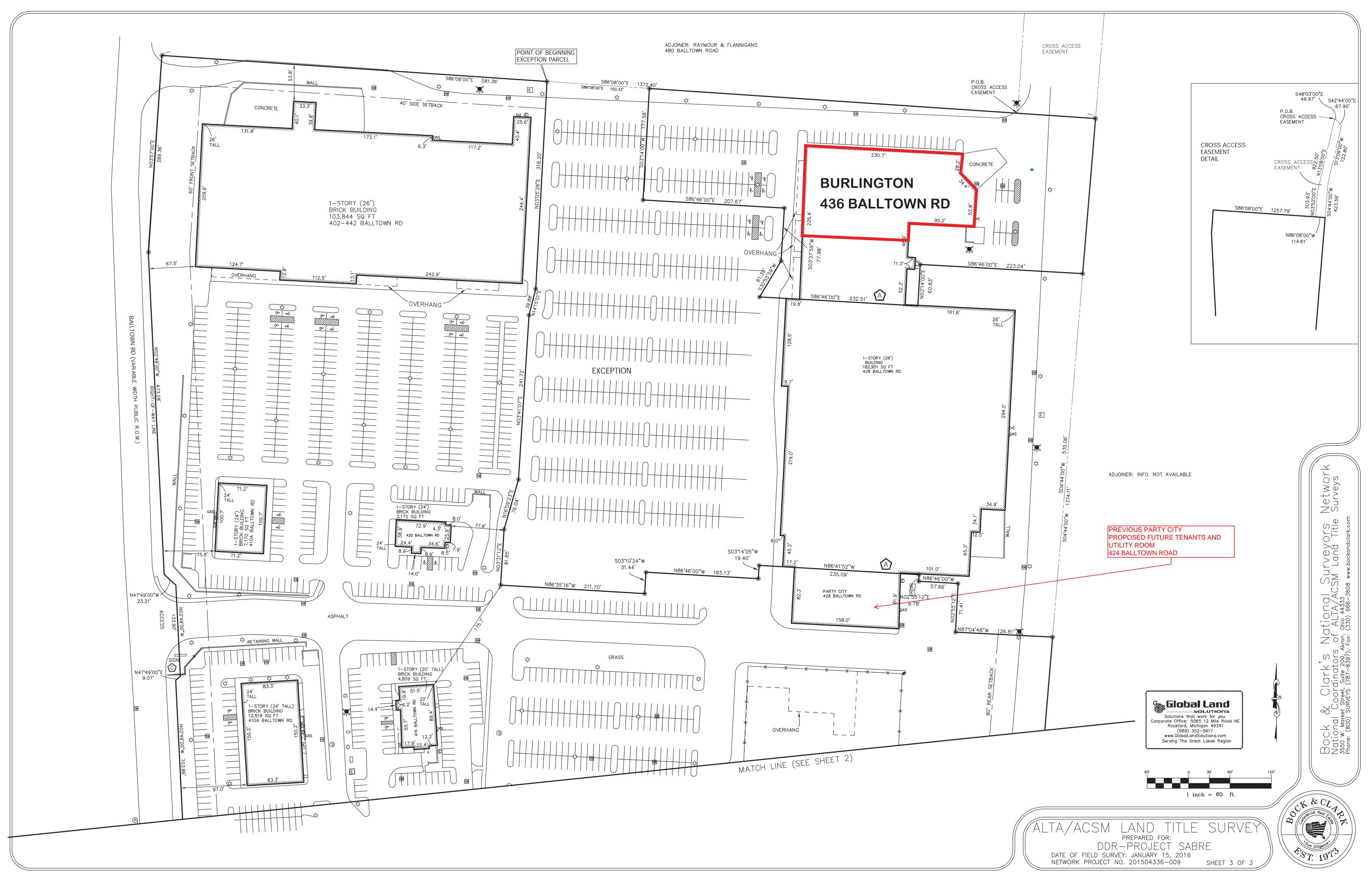
AVAILABLE SPACES

6D 1,712 SF 8 25,000 SF

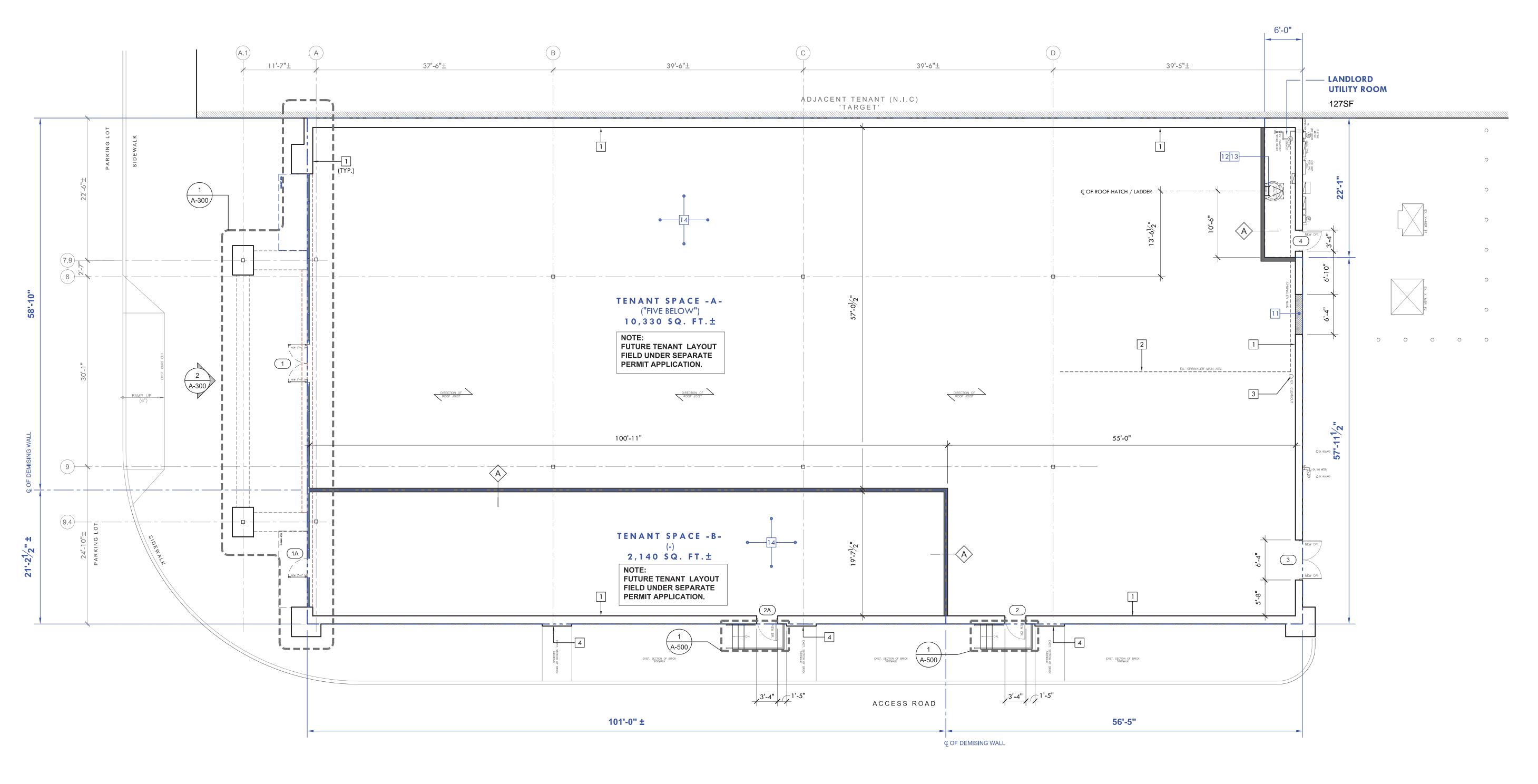


CURRENT TENANTS

GL-10	Taco Bell	5,074 SF	11	Carter's	4,000 SF	21	Aspen Dental	3,500 SF
U-1	Target	125,400 SF	13	Chase Bank	4,645 SF	21B	Massage Envy	2,588 SF
1	Market 32	73,892 SF	14A	Spectrum	3,621 SF	22	Sprint	2,638 SF
2	Lowe's	135,197 SF	14B	Pure Barre	2,372 SF	23	Old Navy	14,800 SF
5	Marshalls	30,010 SF	15	America's Best Contacts & Eyeglasses	3,652 SF	24	Metro Mattress	4,355 SF
6A	ULTA Beauty	11,299 SF	15A	Five Guys	1,985 SF	25	GNC	1,208 SF
6B	Gap	8,325 SF	16	Panera Bread	4,800 SF	26	Professionail	1,500 SF
6C	Blaze Pizza	2,471 SF	17	PetSmart	19,200 SF	26A	Beijing House / China King	1,105 SF
7	Party City	12,640 SF	18	GameStop	1,115 SF	28	Verizon Wireless	3,500 SF
A8	Maurices	4,500 SF	19	Supercuts	1,321 SF	0	Durlington	24 201 CE
9	Famous Footwear	10,075 SF	20	AT&T Wireless	2,733 SF	8	Burlington	24,391 SF

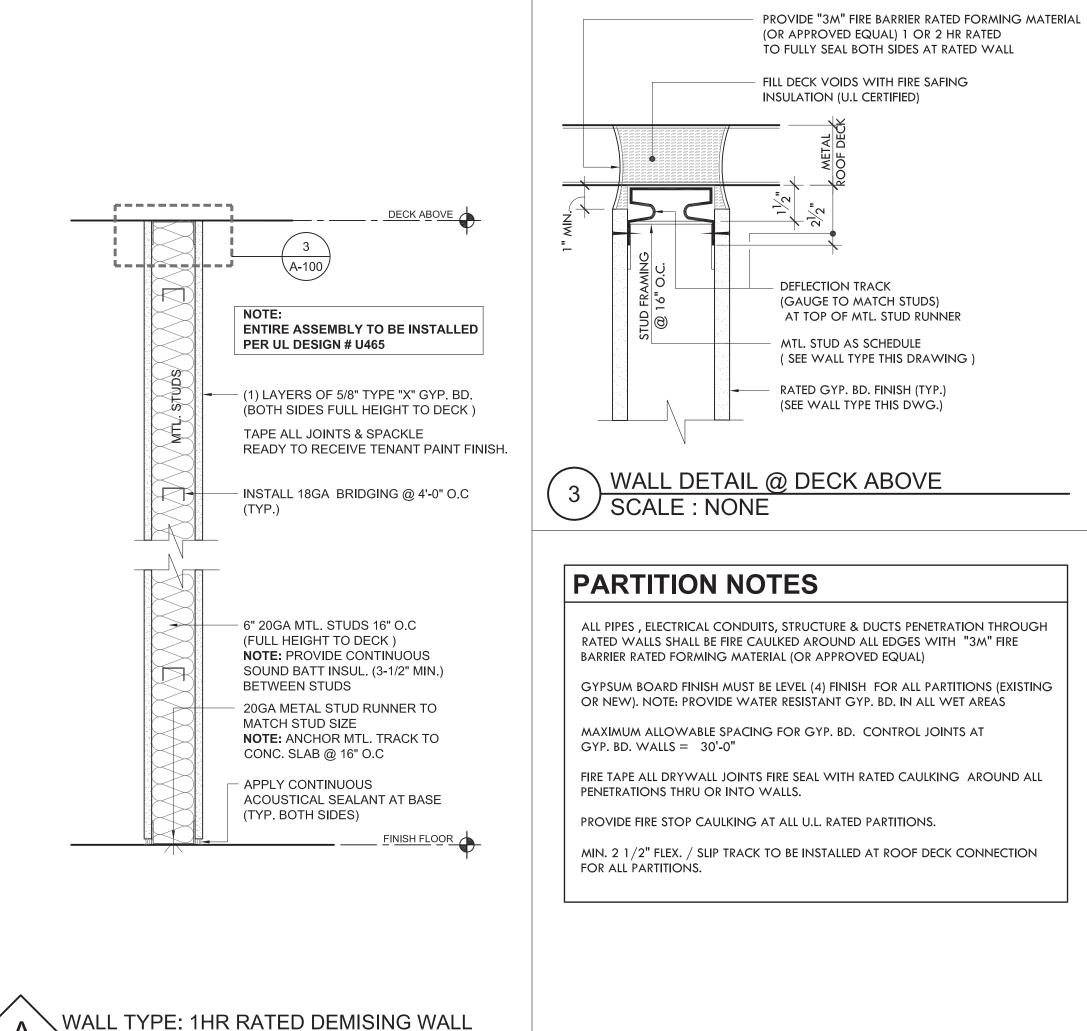


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CONSTRUCTION FLOOR PLAN

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



(UL # U465)

	R SCHEDULE				1	<u> </u>	
DOOR NO.	ROOM NAME	THICKNESS	MATERIAL	DOOR SIZE	DOOR FINISH	HARDWARE SET	REMARKS
1	STOREFRONT ENTRY	-	ALUM./GLS.	(2) 3'-0" x 8'-0"	CLEAR ANODIZED	#4	ADJUST CLOSER FOR A 105° ROTATI
1A	STOREFRONT ENTRY	-	ALUM./GLS.	3'-0" x 8'-0"	CLEAR ANODIZED	#4	ADJUST CLOSER FOR A 105° ROTATION
2	EGRESS DOOR	1-3/4"	HOLLOW METAL	3'-0" x 7'-0"	PAINTED "P-2"	#3	ADJUST CLOSER FOR A 105° ROTATION
2A	EGRESS DOOR	1-3/4"	HOLLOW METAL	3'-0" x 7'-0"	PAINTED "P-2"	#3	ADJUST CLOSER FOR A 105° ROTATION
3	EGRESS DOOR	1-3/4"	HOLLOW METAL	(2) 3'-0" x 7'-0"	PAINTED "P-2"	#3	ADJUST CLOSER FOR A 105° ROTATION
4	LANDLORD UTILITY ROOM	1-3/4"	HOLLOW METAL	3'-0" × 7'-0"	PAINTED "P-2"	#3 (NO "EXIT DEVICE"	-

DOOR HARDWARE

HARDWARE SET# 3 (EXIT DOOR WITH PANIC HARDWARE)

NORTON # C L P 8 5 0 1 R, PUSH MTD., HOLD-OPEN POERATION (SET TO NORTON # C L P 8 5 0 1 R WITH 8148 DROP PLATE ADJUSTED

BE 5LB. MAX OPENING FORCE) INCLUDE HOLD OPEN CLOSER TYP. OF 1. HAGER AB850, 1-1/2 PAIR STAINLESS STEEL MARKAR, ASSA ABLOY

HINGE #B1923, SUPPORT PIVOT, US2G - SINGLE DOOR: DETEX #V40 x 628 x EB W x CD x 99, WEATHERIZED

- DOUBLE DOOR: DETEX #V40 X 628 X EB W X CD X 94, WEATHERIZED ALARMED RIM EXIT DEVICE, 292D. AUTOMATIC FLUSH BOLTS, 297D COORDINATION BAR, 280x DUST PROOF STRIKE & 94 DOUBLE DOOR STRIKE EXIT DEVICE TO HAVE '7-PIN' VESTIBULE DOORS, WHEN VESTIBULE IS INST. BEST ACCEPTABLE CYLINDER & (2) HAGER 297B MOUNTING BRACKETS *NEW EXIT DEVICE TO BE INSTALLED ON ALL.

36" x 48" 16GA KICK PLATE. INSTALL WITH S.S COUNTERSUNK SCREWS ON PUSH SIDE. *VERIFY SIZE WITH DOOR SIZE.

RESILIENT TYPE, REMOVABLE FOR REPLACEMENT, 3 EACH DOOR MTD.

'PEMKO' #S88D (USE AT RATED DOORS ONLY)

180 DEGREE VIEWER - HAGER 1756

5" ALUM. / STEEL THRESHOLD COMPLETE WITH WEATHER STRIPPING AND SMOKE GASKET (EXTERIOR DOORS)

SECURITY ASTRAGAL, NATIONAL GUARD PRODUCTS #139SP FULL HT. OF DOOR, INSTALL WITH SECURITY SCREWS

HARDWARE SET# 4 (ENTRY DOORS)

MOUNTING POINTS FOR MIN. 105° ROTATION.

HAGER PULL #11J, 32D OR APPROVED EQ. HAGER PUSH #130S, 32D OR APPROVED EQ.

7 PIN BEST ACCEPTABLE CYLINDER WITH TEE TURN INSIDE & EXTERIOR CYLINDER GUARD, MAJOR MANUF. # CGL-26D * NO LOCKSET TO BE INSTALLED ON INTERIOR

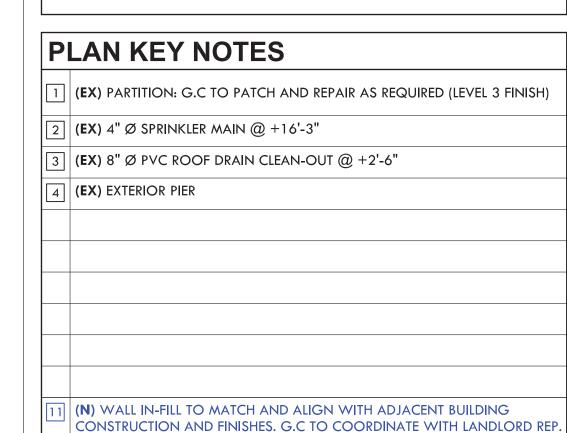
LOCK BOX: MASTER LOCK - 5400D PER MANUF. SPECS, INCLUDING FLOOR SWEEPS.

8" STANDARD MILL FINISHED THRESHOLD.

LEGEND SYMBOL DESCRIPTION DENOTES DRAWING NOTE (SEE THIS DRAWING) DENOTES DOOR TYPE (SEE THIS DRAWING) DENOTES PARTITION KEY - SEE DRAWING A-402 ELEVATION TAG A-XXX **EX., EXIST.** | EXISTING TO REMAIN (SEE PLAN KEY NOTES)

(N)	NEW CONSTRUCTION (SEE PLAN KEY NOTES)
LEGENI	D WALL TYPES
SYMBOL	DESCRIPTION
	DENOTES DRAWING NOTE (SEE THIS DRAWING)
	EXISTING CONSTRUCTION TO REMAIN
	NEW 1 HR RATED DEMISING WALL (SEE WALL TYPE)

CONTRACTOR NOTE: CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITION AND DIMENSIONS -COORDINATE ALL PHASES OF DEMOLITION / CONSTRUCTION FOR PROJECT AND NOTIFY ARCHITECTS OF ANY DISCREPANCIES OR CONFLICTING CONDITIONS WHICH WOULD INTERFERE WITH THE SATISFACTORY COMPLETION OF THE WORK AND TENANT DESIGN CONCEPT, PRIOR TO THE START OF DEMOLITION / CONSTRUCTION.



FOR ALL EXTERIOR FINISH SPEC'S. (N) ROOF HATCH: ...BILCO (OR APPROVED EQUAL) MANUFACTURER :.... .. 36" X 30" PROVIDE SAFETY RAIL SYSTEM (MODEL: RL2-S)

INSTALL PER MANUFACTURE PUBLISHED INSTRUCTIONS (N) ROOF HATCH LADDER / SAFTY CAGE: ...OKEEFFE'S INC. (OR APPROVED EQUAL) MANUFACTURER :.... \$31 CAGE LADDER

INSTALL PER MANUFACTURE PUBLISHED INSTRUCTIONS - G.C TO PROVIDE CONCEAL WOOD FOR LADDER SUPPORT

UNDERGROUND PIPE LOCATIONS

SEE DETAIL# 6/A-500 FOR PIPE TRENCH IN-FILL AND M.E.P FOR

GENERAL ARCHITECTURAL NOTES

DO NOT SCALE THE DRAWINGS.

GENERAL CONTRACTOR TO VERIFY FIELD CONDITIONS PRIOR TO COMMENCEMENT OF EACH PORTION OF THE WORK.

THE CONTRACT DOCUMENTS ARE COMPLEMENTARY: WHAT IS REQUIRED BY ONE IS AS BINDING AS IF REQUIRED BY ALL. THE CONTRACTOR SHALL COORDINATE ALL PORTIONS OF THE WORK AS DESCRIBED IN THE CONTRACT DOCUMENTS. UNLESS OTHERWISE INDICATED, PLAN DIMENSIONS ARE TO COLUMN GRID ON

CENTERLINES, NOMINAL SURFACE OF MASONRY, FACE OF STUDS AND FACE OF "FLOOR LINE" REFERS TO TOP OF CONCRETE SLABS. FINISH FLOORING IS INSTALLED

REPETITIVE FEATURES ARE NOT DRAWN IN THEIR ENTIRETY AND SHALL BE COMPLETELY

ABOVE THE FLOOR LINE. FOR DEPRESSED FLOORS AND CURBS, SEE STRUCTURAL

PROVIDED AS IF DRAWN IN FULL. VERIFY ALL ROUGH-IN DIMENSIONS FOR EQUIPMENT PROVIDED IN THIS CONTRACT, OR

BY OTHERS.

REFER TO ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL AND OTHER CATEGORIES OR DRAWINGS FOR ADDITIONAL NOTES.

VERIFY SIZE/LOCATION/FINISH/FIRE-RATING, ETC. AND PROVIDE COMPLETE ALL REQUIRED OPENINGS THROUGH FLOORS AND WALLS, ACCESS DOORS, FURRING, CURBS, ANCHORS AND INSERTS. PROVIDE ALL BASES AND BLOCKING REQUIRED FOR ACCESSORIES, MECHANICAL, ELECTRICAL AND OTHER EQUIPMENT.

10. WALL TYPES WITH UL DESIGN NO.S SHALL BE CONSTRUCTED TO UL STANDARDS. PRODUCTS USED SHALL BEAR UL CLASSIFICATION WHERE REQUIRED BY THE UL DESIGN. ALL INTERIOR METAL STUD WALLS SHALL BE CONSTRUCTED TO ACHIEVE MINIMUM STC RATING AS INDICATED ON THE DRAWINGS. SEE SHEET G-006 FOR ADDITIONAL

INFORMATION REGARDING ACOUSTICAL PERFORMANCE REQUIREMENTS. 12. PROVIDE (2-1/2") MIN. ACOUSTICAL BATT INSULATION AT ALL INTERIOR METAL STUD

WALL ASSEMBLIES AS NOTED. FASTEN BATT INSULATION TO STUDS WITH BATT TIES; FILL WALL THICKNESS COMPLETE. 19. ALL PENETRATIONS AND OPENINGS SHALL MEET WALL ASSEMBLY FIRE RATINGS AND

INTERSECTIONS OF FIRE-RATED PARTITIONS, PROVIDE FIRE SEALANT AND I OR FIRESTOPPING TO MAINTAIN CONTINUITY OF PARTITION RATING. 20. ALL LISTED METAL STUD DIMENSIONS, GAGE & THICKNESS ARE MINIMUMS AND ARE

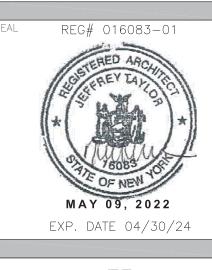
. NOTHING IN PERMITTED TO BE ATTACHED TO, SUSPENDED FROM, OR PENETRATE

PROVIDED AS BASIS-OF-DESIGN. CONTRACTOR TO VERIFY & SUBMIT FINAL PROPOSED

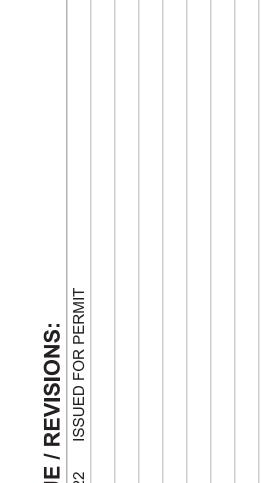
THE ROOF DECK. 22. T.G.C. MAY ATTACH TO THE TOP CHORD OF JOIST(S) OR TO THE STRUCTURAL STEEL. WALLS.

23. CONSTRUCTION SHALL BE SUPPORTED IN THIS MANNER. NO WELDING OR SHOOTING INTO THE STRUCTURE IS PERMITTED.









10777 PROJECT NO. **AS NOTED**

SHEET TITLE: CONSTRUCTION

FLOOR PLAN



SHEET NO:



TOWN OF NISKAYUNA

PLANNING BOARD AND ZONING COMMISSION

AGENDA STATEMENT

AGENDA ITEM NO. VIII.4 MEETING DATE: 5/23/2022

ITEM TITLE: DISCUSSION: 2837 Aqueduct Rd. (River's Ledge) - Application for Site Plan

Review for a building containing 60 senior apartments and 2,000 sq. ft. of mixed use commercial space. PROJECT LEAD: Genghis Khan & Chris LaFlamme **APPLICANT:** Chuck Pafundi, agent for the owner SUBMITTED BY: Laura Robertson, Town Planner **REVIEWED BY:** \square Conservation Advisory Council (CAC) \square Zoning Board of Appeals (ZBA) \square Town Board ☐ OTHER: ATTACHMENTS: ☐ Resolution ■ Site Plan ☐ Map ☐ Report ☐ Other:

SUMMARY STATEMENT:

Chuck Pafundi, Project Manager for the River's Ledge development project, submitted an Application for Site Plan Review for a Rivers Ledge Senior Center building. This third revision of the design includes a building containing 66 senior apartment units and 2,000 sq. ft. of mixed use commercial space near the west end of the River's Ledge Phase I property line and a second 3,000 sq. ft. commercial building located approximately 380' to the east at the River's Ledge site off of Aqueduct Road.

BACKGROUND INFORMATION

The lot at 2837 Agueduct Road, known as Rivers Ledge of Niskayuna, received approval as a Planned Unit Development with 2 phases - the first phase was the 16 ten-unit apartment buildings and club house (& Rec Center) that is under construction now and the second phase was 100 senior living apartments and commercial space.

Phase 2 - Revision 1

The initial, Rev 1, version of a proposed Senior Center building is included in a drawing entitled "Overall Layout Plan 2837 Aqueduct Road" by Arico Associates dated January 2017 with a most recent revision status of 1 dated 4/14/17. The specific details of the 100 unit proposed building are not included on the above referenced drawing however the water and wastewater impact of the Senior Center were included in relevant design calculations.

Phase 2 – Revision 2

The Rev 2 proposal includes a building containing 60 senior apartment units and 2,000 sq. ft. of mixed use commercial space with 60 below grade garage parking spaces and 65 outdoor parking spaces. A proposed standalone 3,000 sq. ft. commercial building including 11 parking spaces is also included.

The Rev 2 version of the design was reviewed at the 11/3/21 Architectural Review Board (ARB) meeting, the 11/3/21 Conservation Advisory Council (CAC) meeting and the 11/8/21 Planning Board (PB) meeting. A brief summary of salient points from those meetings is included below.

<u>11/3/21 Architectural Review Board (ARB)</u> – The Planning Office presented the initial version of the site plan drawing and elevation drawing for the proposed buildings. A very general overview of the project was provided and it was noted that a more formal review will be held at a future meeting.

11/3/21 Conservation Advisory Council (CAC) – The Planning Office presented the initial version of the site plan drawing and elevation drawing for the proposed buildings. It was noted that the building was proposed as a 100 unit apartment building during the initial approval process for the Planned Utility District (PUD) but the presence of wetlands necessitated the reduction in the size of the building to its current size. Army Corps of Engineers approval will be required. The visibility of this building from Aqueduct Road was acknowledged and the need for appropriate facades and screening is required to keep the rural character of Aqueduct Road.

<u>11/8/22 Planning Board (PB) meeting</u> -- Staff's initial thoughts are the reduction in disturbance to the wetlands is good, and a standalone commercial building could lend itself to a sit down restaurant or something that can complement the Mohawk Hudson bike hike trail's recreational use – but the height of the mixed use building is a problem and the mixed use commercial space could benefit from facing the bike path and having an outdoor seating and tables feature (originally discussed in the PUD concept). Niskayuna zoning code Section 220-17 Height Regulations does not allow buildings over 35 feet high. As proposed, the 3 story apartment building is 44' 4". Therefore a variance of 9' 4" (44' 4" - 35' = 9' 4") would be required from the Zoning Board of Appeals. The rural character of the road is not incorporated into the façade, the public parking has been reduced, and the sidewalk connection is not yet shown.

Phase 2 – Revision 3

A Rev 3 version of a proposed Rivers Ledge Senior Center was submitted to the Planning Office on 5/19/22. This version includes a building containing 66 senior apartments and 2,000 sq. ft. of mixed use commercial space. The plan includes 66 below grade and 78 grade level parking spaces. A small parking area containing 7 parking spaces is also included to provide access to nearby Aqueduct Park. A second building consisting of 3,000 sq. ft. of commercial space with 11 nearby parking spaces is also included.

The following documents were provided as part of the Rev 3 proposal.

- 1. A 12-page drawing set entitled "Overall Plan Phase 2" by Brett L. Steenburgh, P.E., PLLC dated 5/11/22 with no further revisions.
- 2. A 24-page drawing set intended for the Niskayuna Architectural Review Board (ARB) with the first page entitled "Exterior Perspective View from Aqueduct Road" by HCP Architects dated 5/3/22 with no subsequent revisions.

- 3. A 1-page drawing entitled "First Floor Plan East Wing" by HCP Architects dated 5/11/22 with no subsequent revisions.
- 4. A 144 page "Sewer Report" entitled "Addendum to the Project Narrative for Sanitary Sewer District #1 Extension #123" by Brett L. Steenburgh, P.E. PLLC dated February 3, 2020 with no subsequent revisions.
- 5. A 706-page "SWPPP Report" entitled Storm water Pollution Prevention Plan for the Development of Rivers Ledge of Niskayuna" by Arico Associates Engineers, Land Planners & Consultants dated April 2017 with a most recent revision of January 2018.
- 6. A 59-page "Water Report" entitled "Addendum to the Engineers Report Sanitary Water District #1 Extension #168" by Brett L. Steenburgh, P.E. PLLC dated December 11, 2020 with no subsequent revisions.

SUMMARY FROM THE PLANNINED UNIT DEVELOPMENT SITE PLAN APPROVAL

Condition 3 of the Rivers Ledge Planned Unit Development Site Plan Approval (last amended 9/27/2021 via PB Resolution 2021-31) required the following:

The following general site plan improvements and requirements shall be addressed for Phase II of Rivers Ledge of Niskayuna.

- a) The Developer shall work to preserve and protect the rural character of Aqueduct Road through the facades and landscaping of the properties along Aqueduct Road. The building designs shall remain the same height and character as those renderings presented to the Conservation Advisory Council on May 3, 2017.
- b) A landscaping design should be established to mitigate the loss of any wetlands and forests, with special attention to the Aqueduct Road corridor. The Tree Council shall survey the trees to be removed and approve the replanting plan. The developer shall work with the Town to preserve the Northern Long-Eared Bat habitat trees wherever possible, and replace and replant similar species if they must be removed.
- c) Where applicable, the Developer shall work with the Planning Board to reduce impacts to wetlands wherever possible. Mitigation for the wetlands shall be local first, in place and in kind and the Developer shall go to great lengths in a good faith effort to mitigate any wetland impacts within the local watershed area.
- d) The applicant shall be responsible for the construction of a public parking area between Aqueduct road and the Mohawk Hudson Hike Bike Trail. Prior to final PUD approval, all access easements necessary for the public parking shall be granted to the Town of Niskayuna.
- e) Phase II includes the construction of senior living apartments. Transit has not been addressed in the previous site plans. The Developer shall contact CDTA and explore the possibility of extending service to Phase II of the Rivers Ledge PUD.
- f) The Developer shall be responsible for the parkland, sewer trunk and water trunk fees as outlined on a per unit cost in Town Board Resolution #2016-218.
- g) The applicant shall strive to meet the objectives of the Planned Unit Development Code, Section 220-34 and all multi-family dwelling regulations outlined in Chapter 220-26 of the Town of Niskayuna Zoning Code.

h) The applicant shall install a sidewalk from the edge of the Rivers Ledge of Niskayuna property line down Aqueduct Road to the entrance to the Aqueduct Park on Aqueduct Road.

Mr. Pafundi is before the Planning Board and Zoning Commission this evening to present the Rev 3 version of the project to the Board and answer any questions that arise.



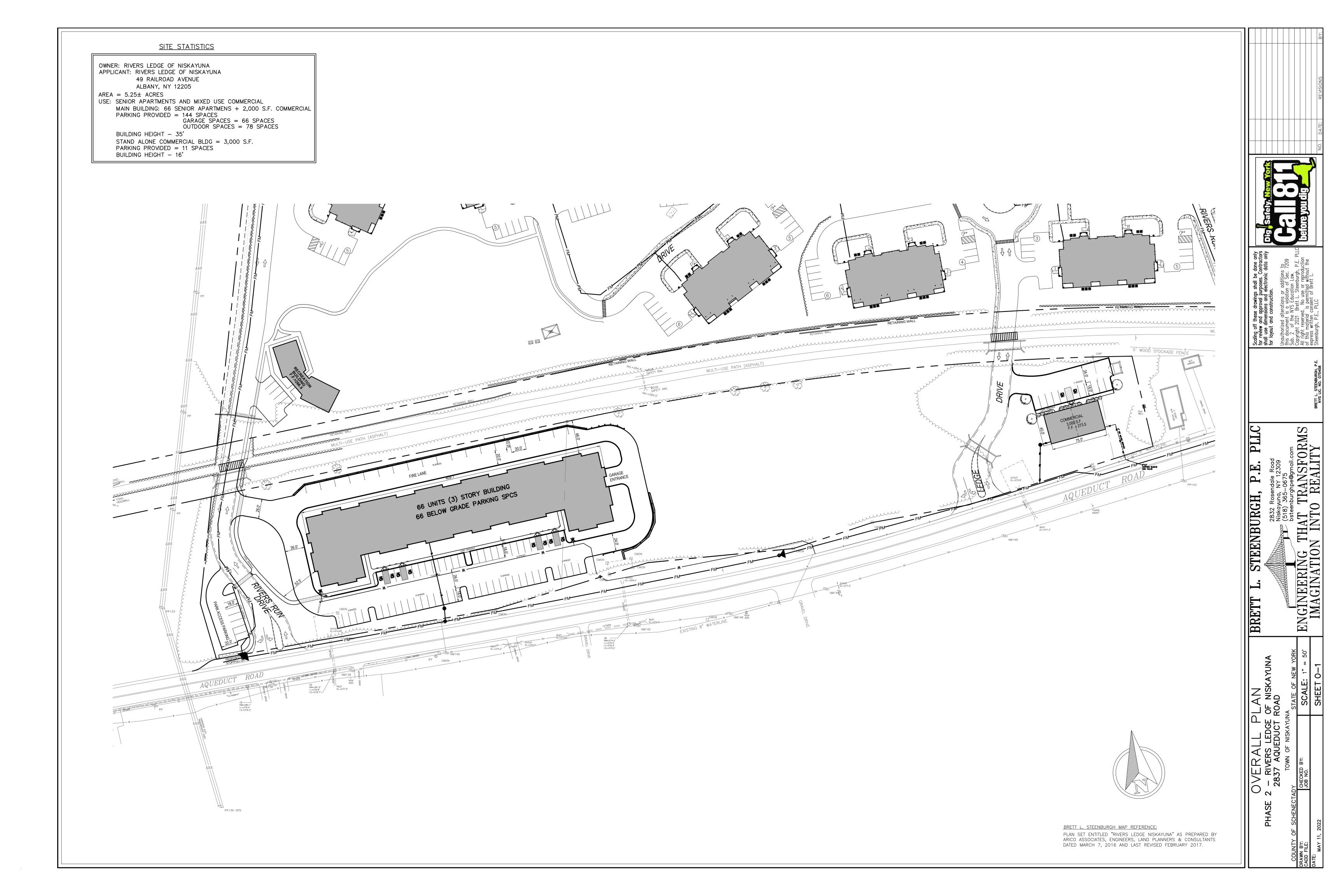
TOWN OF NISKAYUNA

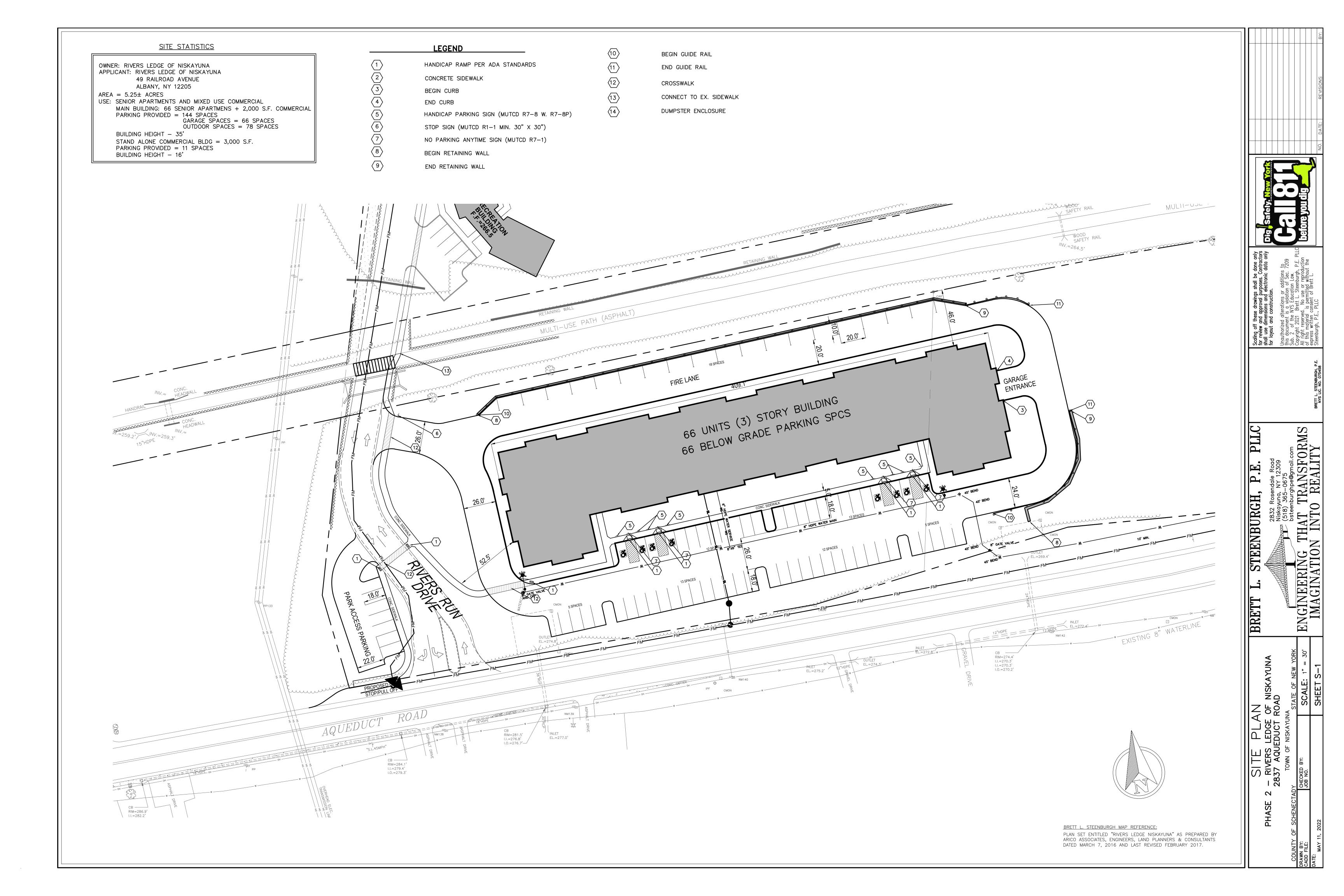
One Niskayuna Circle Niskayuna, New York12309-4381

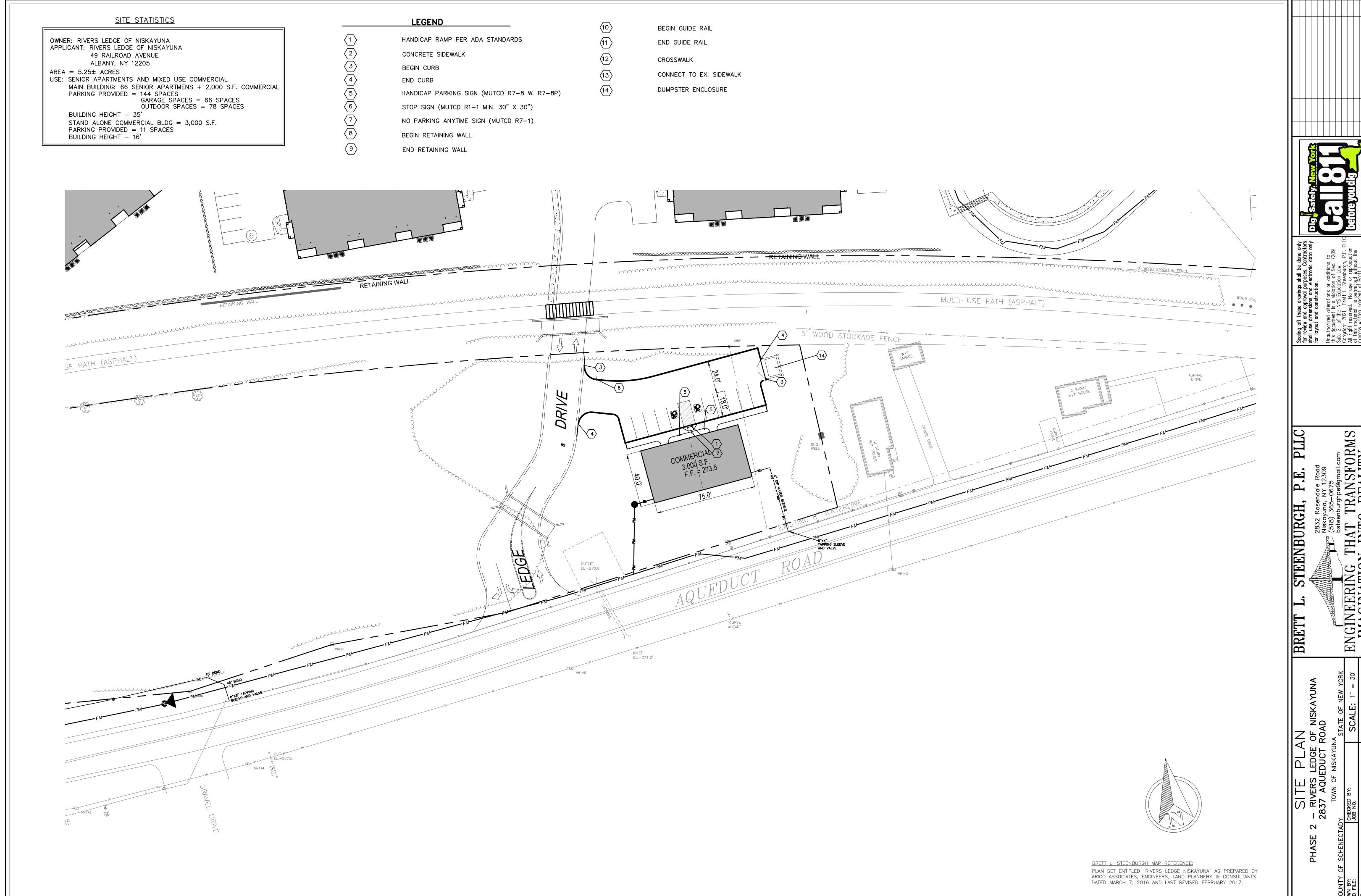
Phone: (518) 386-4530

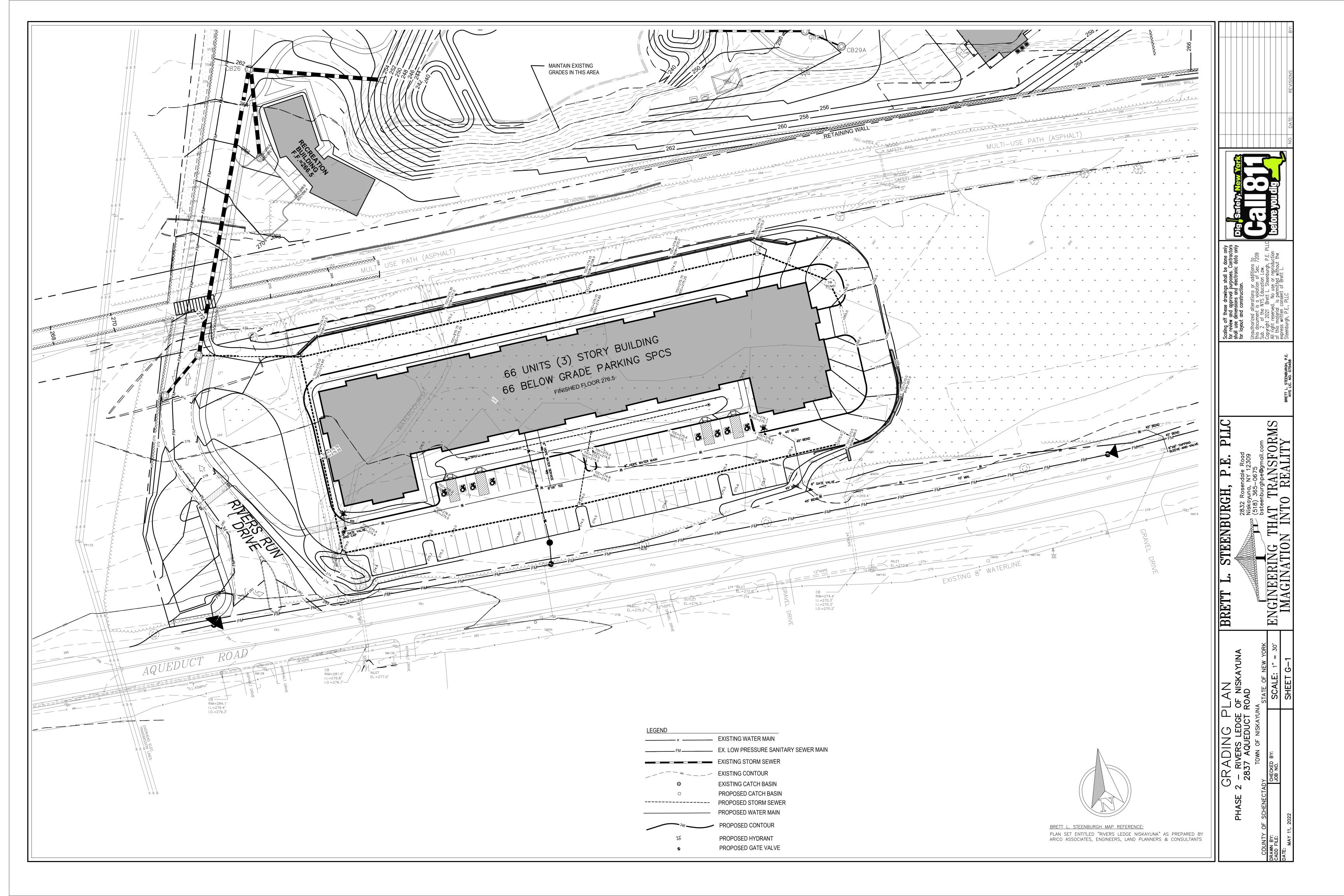
Application for Site Plan Review

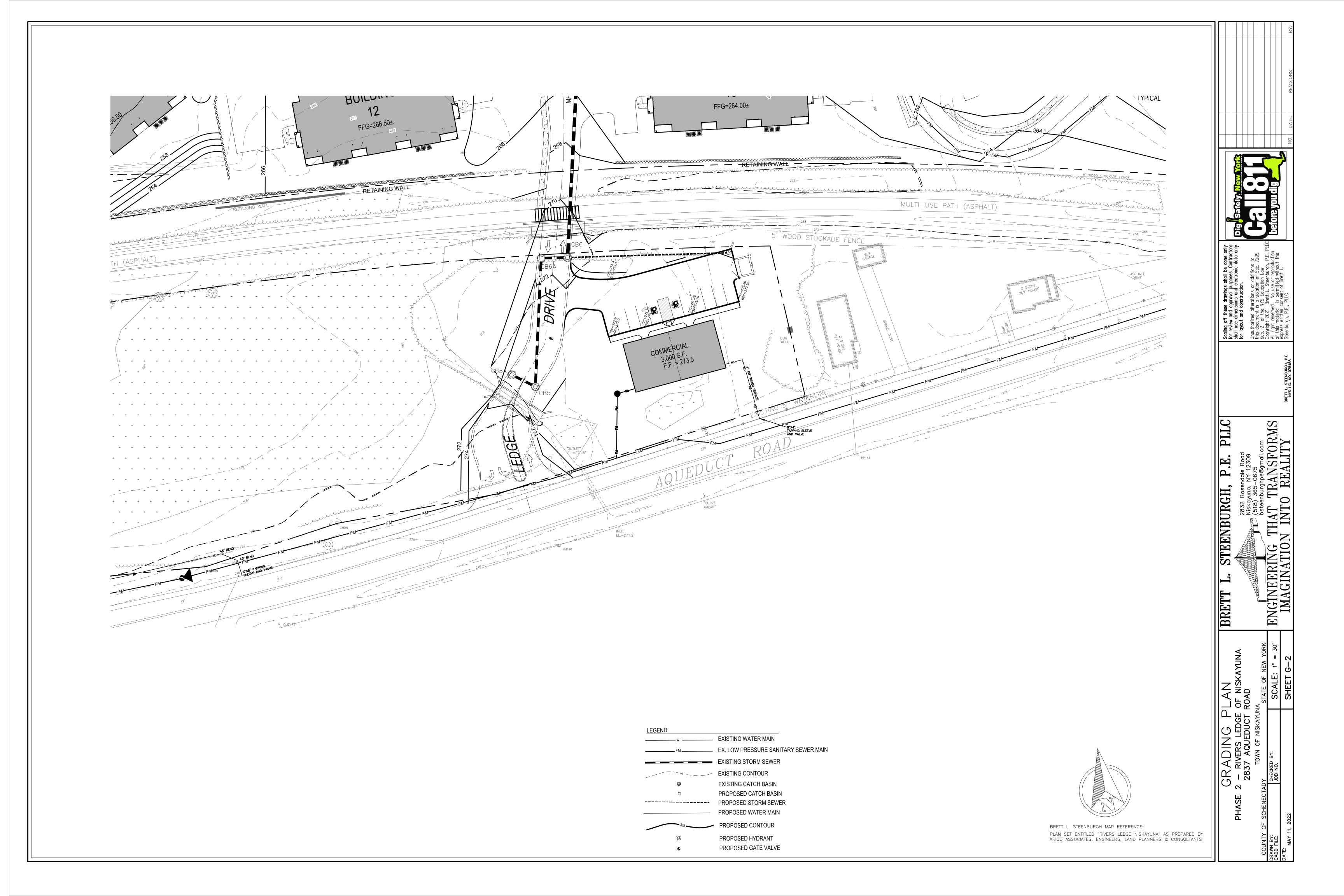
Applicant (Owner or Agent):	Location:
Name Rivers Ledge of Niskayung	Number & Street Aqueduct Road
Address 857 1st Street	Section-Block-Lot 31.00 - 1 - 2211, 23.1
Water vliet, NY 17.189	
Email coafundi a luizzi bros. con	1
Telephone (SS) y 82 - 8757 Fax	Zoning District
Proposal Description:	
and 3,500 S.f Commercia	Senior Apartment Building
and 3,500 S.f Commercia	1 building
Signature of applicant:	Date: 11/15/21
Signature of owner (if different from applicant):
Date:	

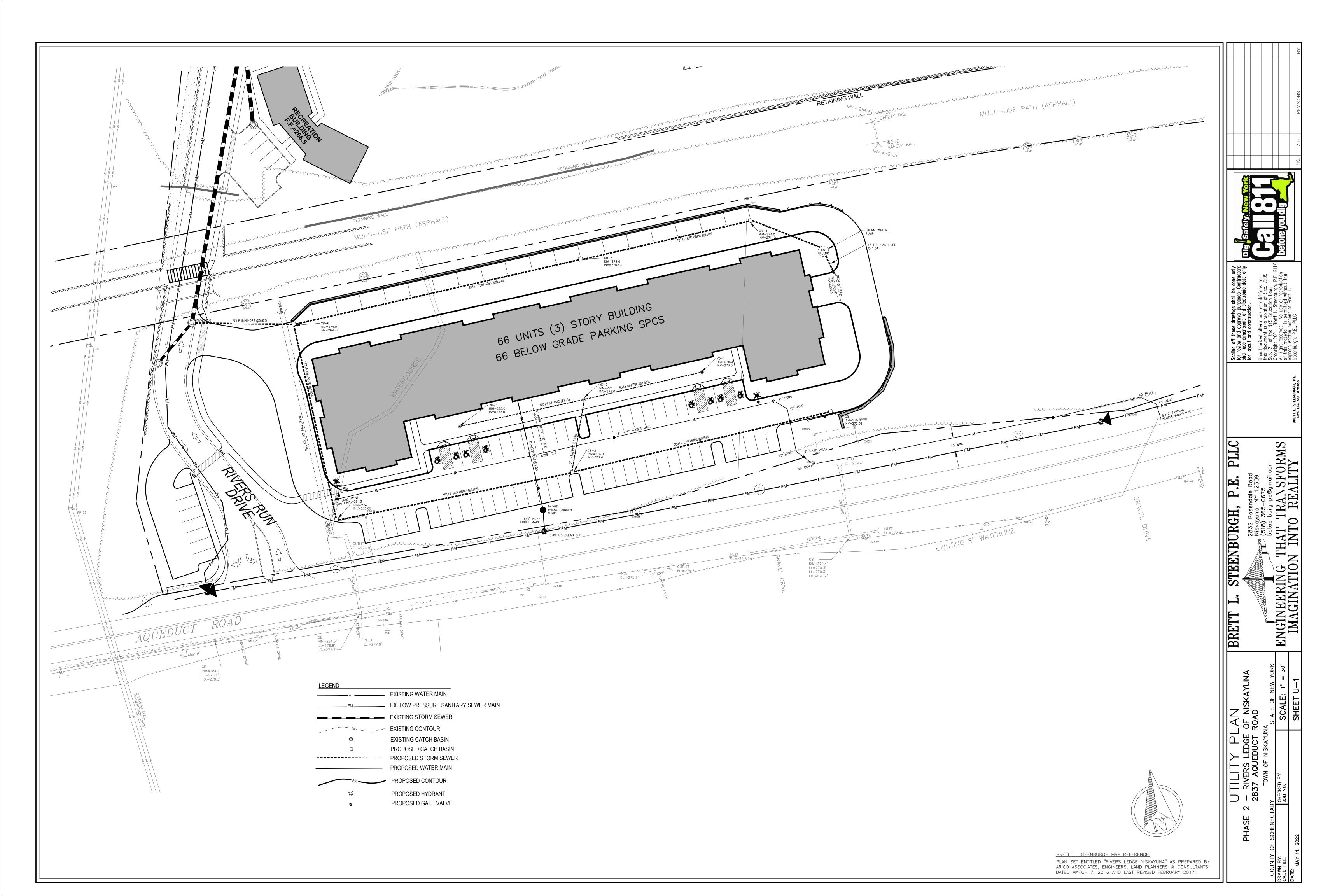


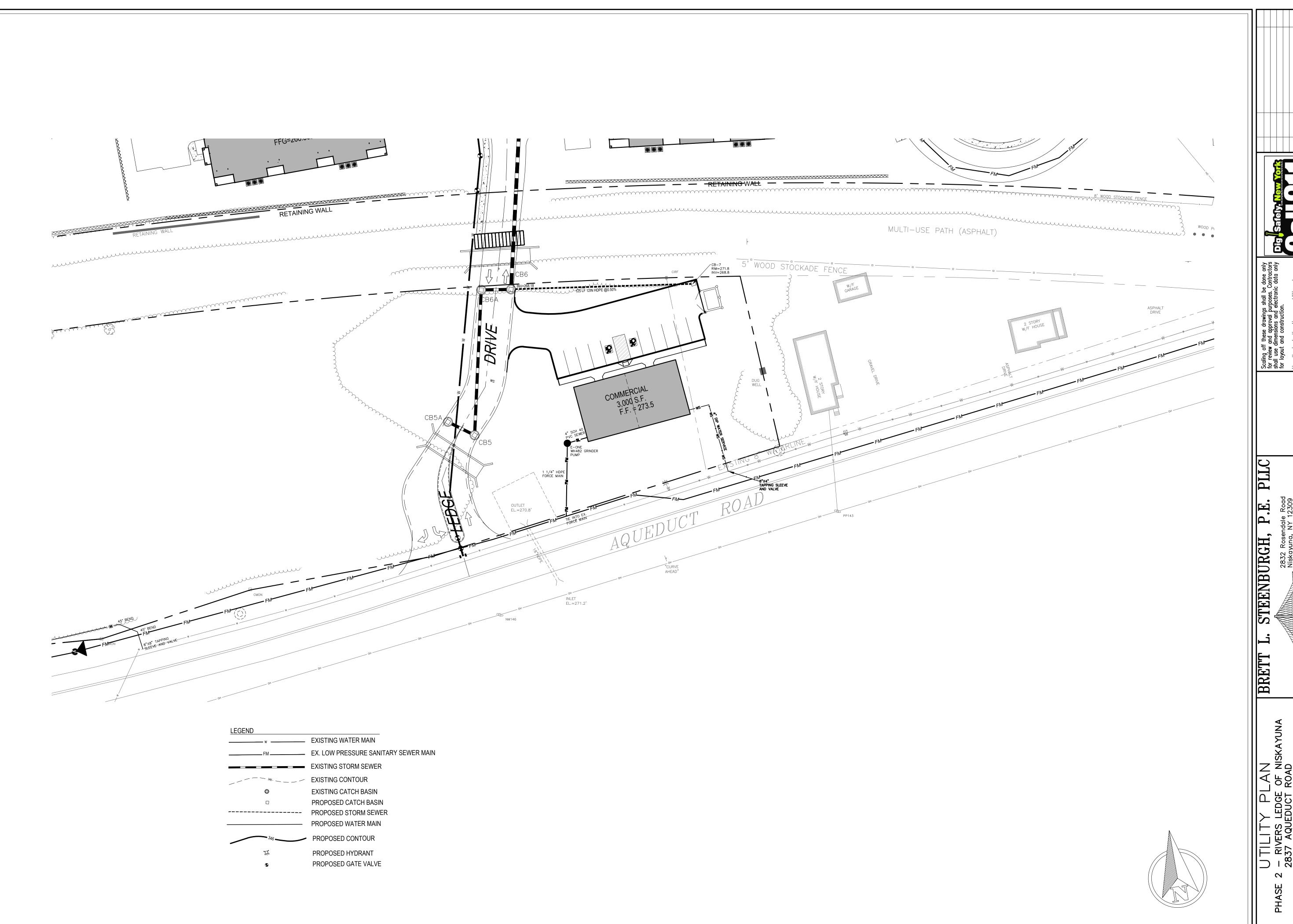




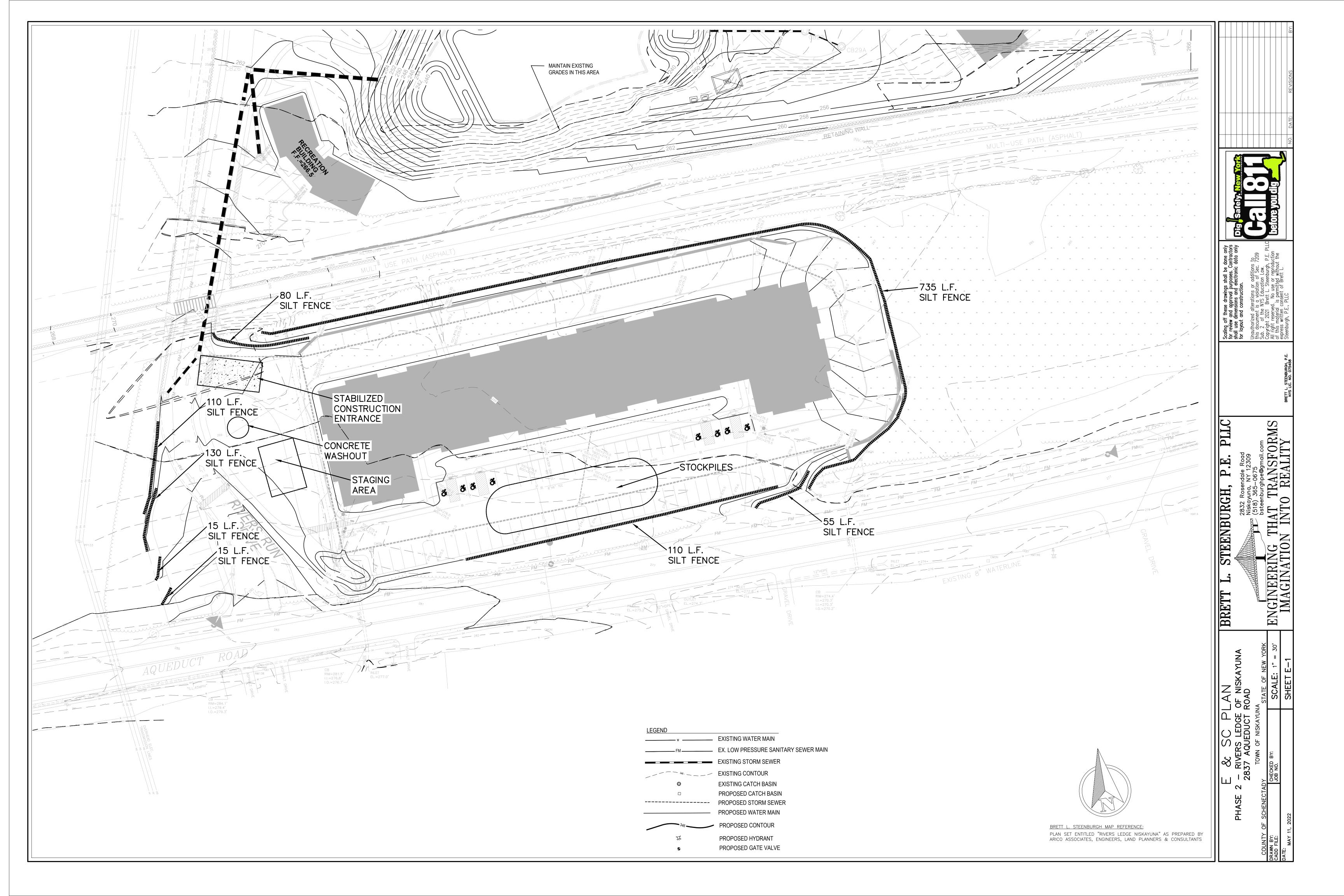


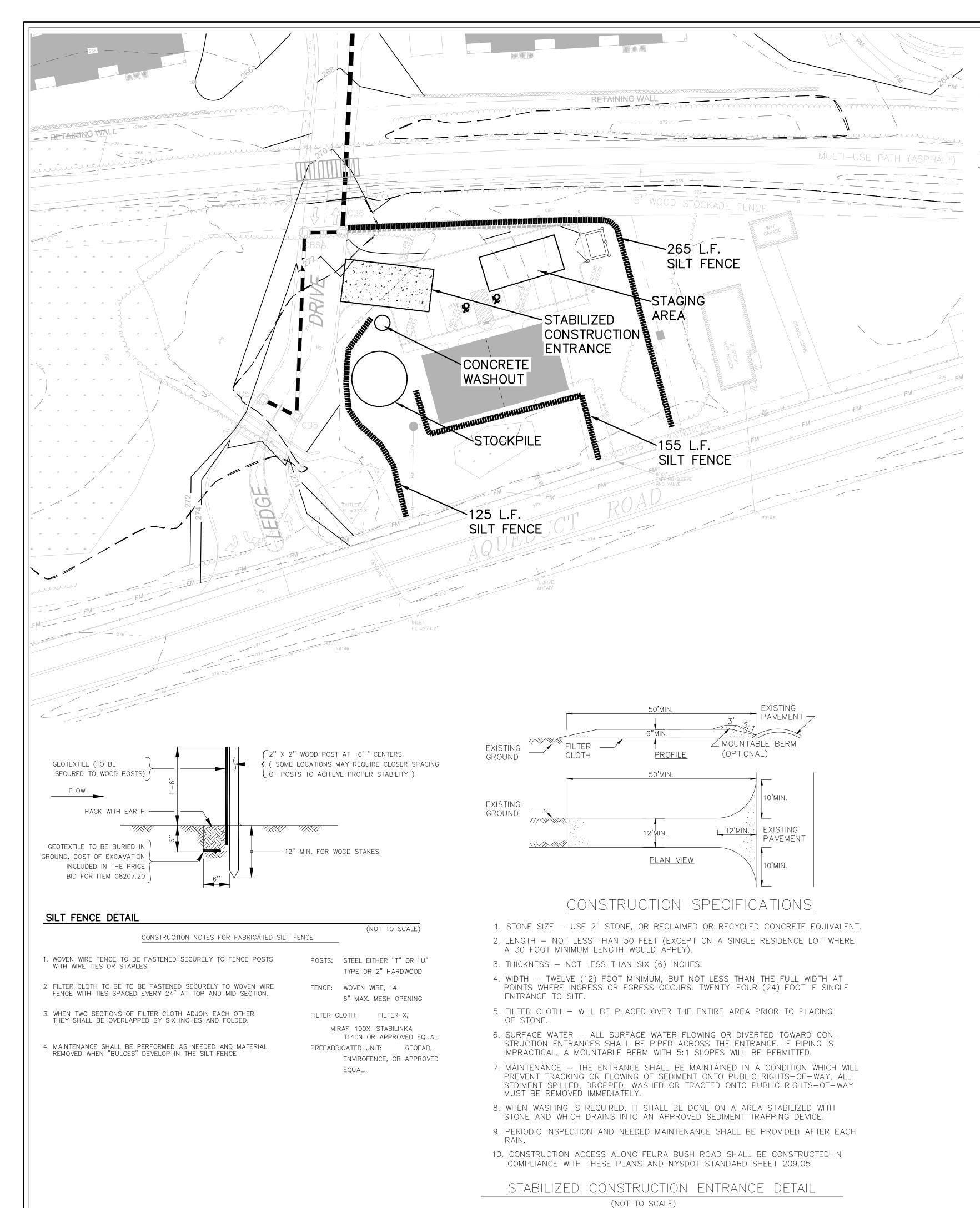


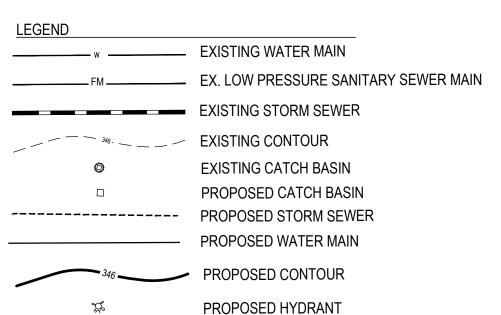




BRETT L. STEENBURGH MAP REFERENCE:
PLAN SET ENTITLED "RIVERS LEDGE NISKAYUNA" AS PREPARED BY
ARICO ASSOCIATES, ENGINEERS, LAND PLANNERS & CONSULTANTS
DATED MARCH 7, 2016 AND LAST REVISED FEBRUARY 2017.







PROPOSED GATE VALVE

EROSION AND SEDIMENT CONTROL NOTES:

1. A PRE-CONSTRUCTION MEETING MUST BE HELD WITH THE SITE CONTRACTOR, SWPPP INSPECTOR, PROPERTY OWNER AND THE STORMWATER OFFICE PRIOR TO ISSUANCE OF A BUILDING PERMIT.

2. ESTABLISH A PERMANENT TRAFFIC CORRIDOR FOR ALL TRAFFIC DURING CONSTRUCTION. A STONE STABILIZED CONSTRUCTION ENTRANCE MUST BE INSTALLED AND INSPECTED AND APPROVED BY THE THE STORMWATER OFFICE PRIOR TO ISSUANCE OF A BUILDING PERMIT. TRAFFIC SHALL NOT CROSS OR OPERATE UNNECESSARILY WITHIN WATERWAYS OR DRAINAGE DITCHES.

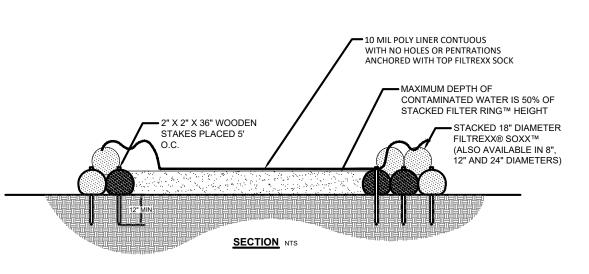
3. IF REQUESTED BY THE STORMWATER OFFICE, ADDITIONAL SILT FENCE MUST BE INSTALLED A MINIMUM OF 6 INCHES INTO THE GROUND SURFACE.

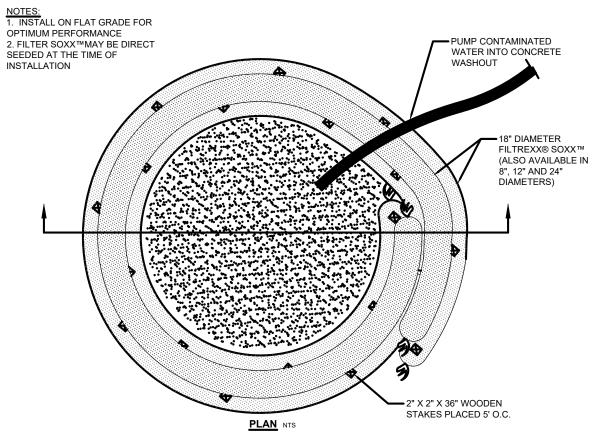
4. ANY SOILS TRACKED INTO PUBLIC ROADS MUST BE SWEPT UP IMMEDIATELY
5. CONCRETE POURING MAY NOT TAKE PLACE UNTIL A CONCRETE WASHOUT AREA

IS INSTALLED.

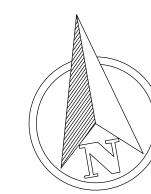
6. ANY PUMPING OF STORMWATER ON SITE MUST BE DISCHARGED THROUGH A FILTER AND/OR STONE.

7. A FINAL GRADING INSPECTION IS REQUIRED WITH THE STORMWATER OFFICE PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY. ALL EXPOSED SOILS MUST BE STABILIZED AND APPROVED. IF THE C.O. IS NEED DURING NON GROWING MONTHS, THE OWNER MUST PROVIDE A GRADING ESCROW TO THE STORMWATER OFFICE FOR THE OUTSTANDING WORK TO BE COMPLETED DURING THE GROWING MONTHS.





FILTREXX® CONCRETE WASHOUT



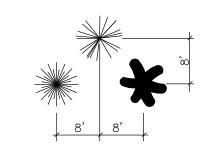
BRETT L. STEENBURGH MAP REFERENCE:

PLAN SET ENTITLED "RIVERS LEDGE NISKAYUNA" AS PREPARED BY ARICO ASSOCIATES, ENGINEERS, LAND PLANNERS & CONSULTANTS

<u>STEENBURGH</u>

BRETT

BRETT L. STEENBURGH MAP REFERENCE:
PLAN SET ENTITLED "RIVERS LEDGE NISKAYUNA" AS



MEDIUM FLOWERING DECIDUOUS TREE

BUFFER PLANT SPACING

BUFFER SPECIES SHALL BE A MIXTURE OF WHITE FIR, HINOKI CYPRUS AND NORWAY SPRUCE WITH A PLANTED SIZE OF 4'-6' TALL

		PLAN [*]	TING SCHEDULE		
TYPE	ABBREV.	COMMON NAME	SCIENTIFIC NAME	SIZE	QUANTITY
LARGE DECIDUOUS TREE	1	RED MAPLE	ACER RUBRUM	3" CAL. B & B	7
DECIDUOUS SHRUB	2	BOXWOOD	BOXWOOD SEMPERVIRENS	5 GALLON	51
MEDIUM DECIDUOUS TREE	3	RIVER BIRCH	BETULA NIGRA	3" CAL.	4
MEDIUM FLOWERING DECIDUOUS TREE	4	SARGENT CRABAPPLE	MALUS SARGENTI	3" CAL.	14
LARGE DECIDUOUS TREE	5	BLACK GUM/TUPELO	NYSSA SYLVATICA	3" CAL. B & B	9
LARGE DECIDUOUS TREE	6	AMERICAN SYCAMORE	PLATINUS OCCIDENTALIS	3" CAL. B & B	8
FLOWERING SHRUB	7	DWARF SPIREA	SPIREA BUMALA FROEBELLI	3 GALLON	8
FLOWERING SHRUB	8	MOPHEAD HYDRANGEA	HYDRANGEA MACROPHYLLA	5 GALLON	18
FLOWERING SHRUB	9	ROSE OF SHARON	HIBISCUS SYRIANCUS	5 GALLON	4
SHRUB	10	GOLD SWARD YUCCA	YUCCA FILAMENTOSA 'GOLD SWORD'	5 GALLON	9

	SEEDING MIX					
PRIMARY SEED MIX: 130 lbs/acre						
AMT. BY WEIGHT	SPECIES OR VARIETY	PURITY	MIN. % GERM.			
55%	KENTUCKY BLUE GRASS BLEND	95%	80%			
25%	RED FESCUE	97%	85%			
20%	PERENNIAL RYE	98%	90%			
100%						
TEMPORARY CO	VER SEED MIX: 30 lbs/acre	-				
AMT. BY WEIGHT	SPECIES OR VARIETY	PURITY	MIN. % GERM.			
90%	ANNUAL RYE GRASS	98%	90%			
10%	ORGANIC MATERIAL	_	_			
100%						

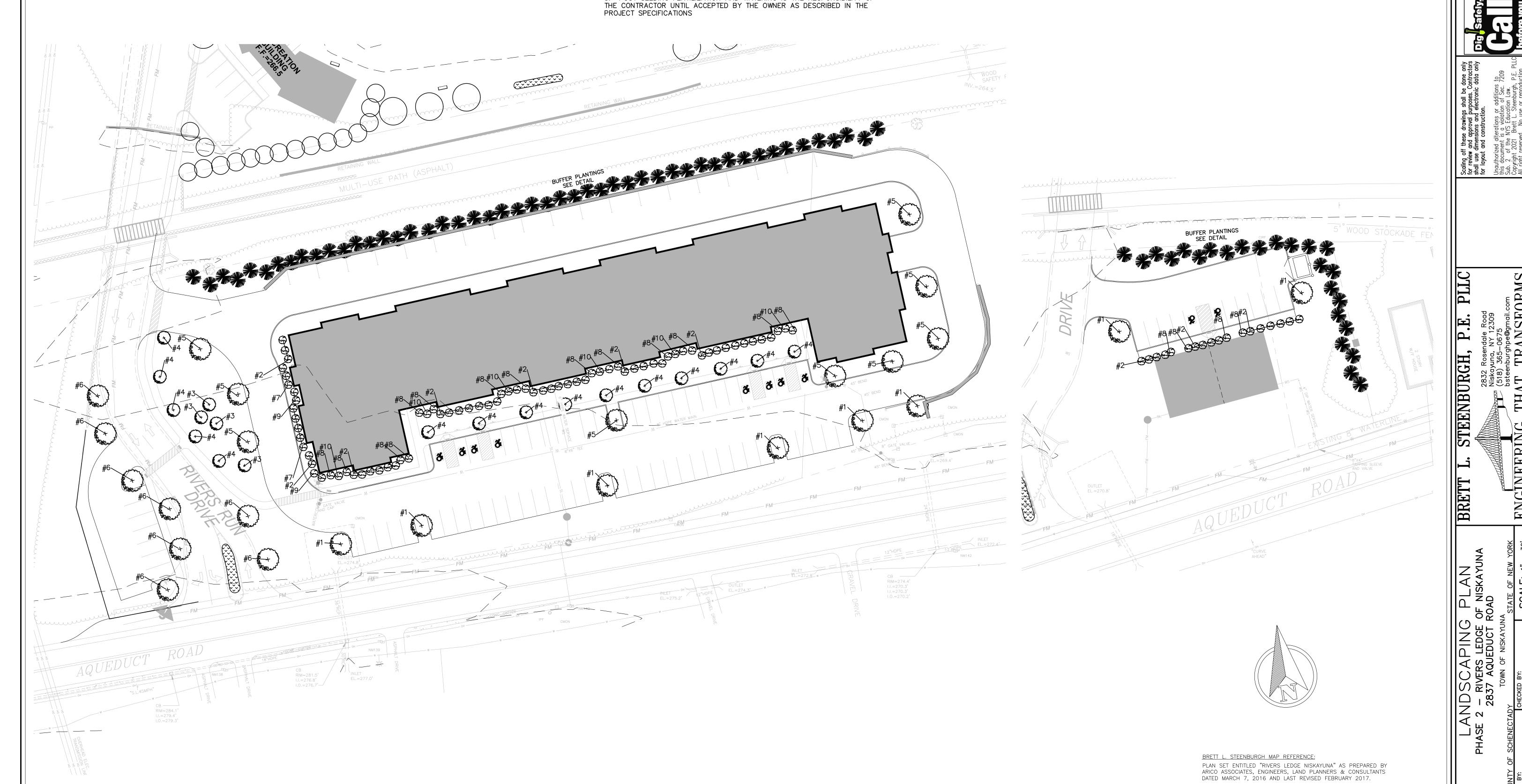
SITE PREPERATION:

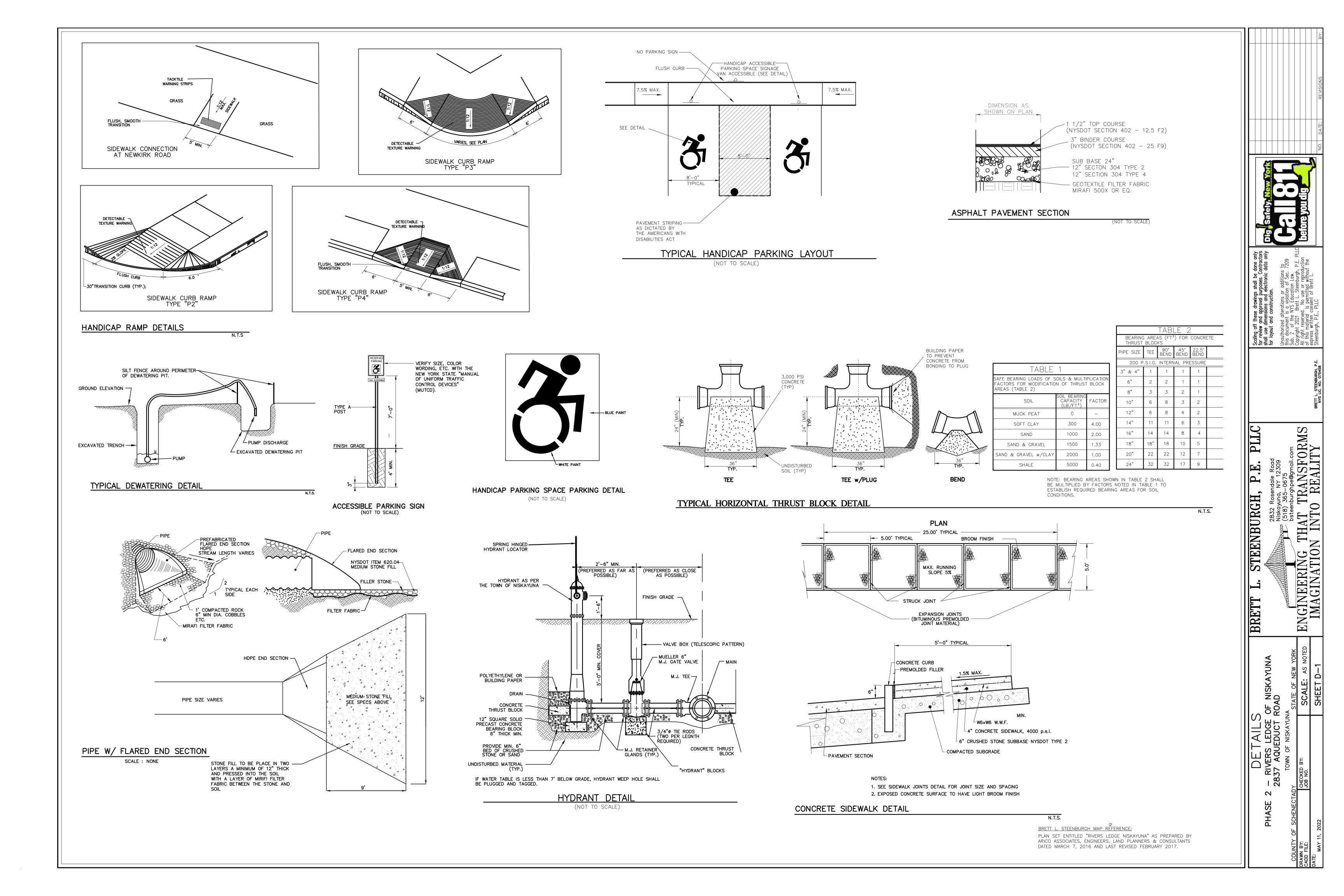
1. SEEDBED PREPERATION - SCARIFY IF COMPACTED. REMOVE DEBRIS

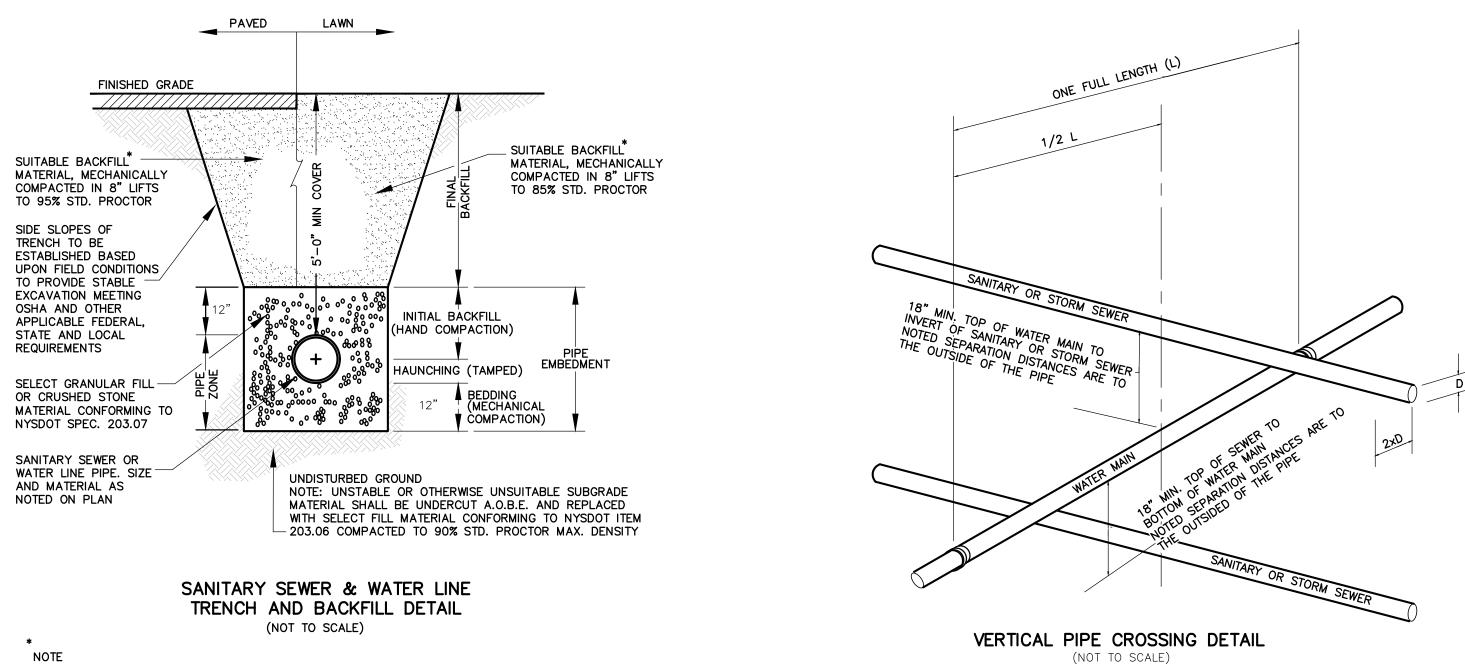
AND OBSTICLES SUCH AS ROCKS AND STUMPS.

2. SOIL AMENDMENTS:
A. LIME TO A PH OF 6.0
B. FERTILIZE WITH 600LBS OF 5–10–10 OR EQUIV. PER ACRE

(14LBS/1000 S.F.) 3. POST SEEDING FERTILIZATION AND WATERING IS THE RESPONSIBILITY OF







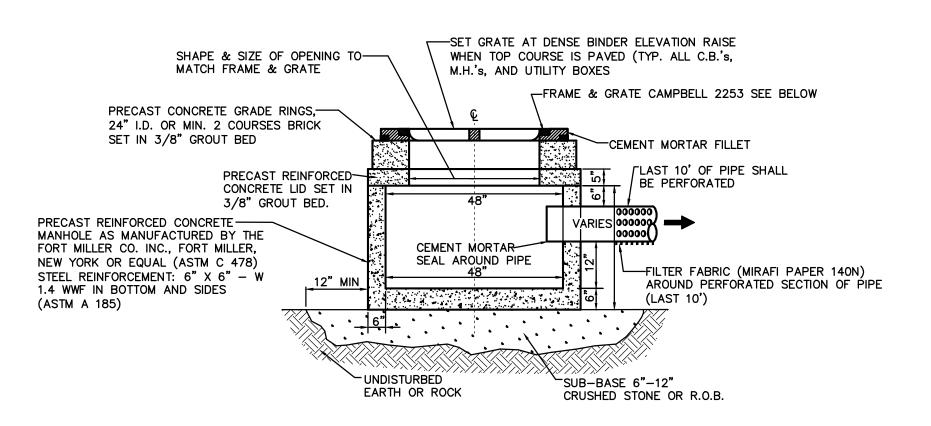
SUITABLE BACKFILL MATERIAL FOR FINAL BACKFILL SHALL BE FREE OF DEBRIS, FOREIGN MATERIAL, LARGE STONES, TREES, ORGANIC MATTER AND OTHER DELETERIOUS MATER AND CONFORMS WITH ASTM D 2487 SOIL GROUPS GW, GP, GM, SM, SW, AND SP.

BEDDING AND BACKFILL NOTES:
THE ALL BEDDING, BACKFILL AND HAUNCHING SHALL
COMPLY WITH THE TEN STATES STANDARDS SECTION 33.83 AND 33.84.

BEDDING CLASSES A, B, C OR CURSHED STONE AS DESCRIBED IN ASTM C 12 SHALL BE USED AND CAREFULLY COMPACTED FOR ALL RIGID PIPE.

EMBEDMENT MATERIALS FOR BEDDING AND INTIIAL BACKFILL, CLASSES I, II OR III AS DESCRIBED IN ASTM 2321 SHALL BE USED AND CAREFULLY COMPACTED FOR ALL FLEXIBLE PIPE.

FINAL BACKFILL SHALL BE OF A SUITABLE MATERIAL REMOVED FROM EXCAVATION EXCEPT WHERE OTHER MATERIAL IS SPECIFIED. DEBRIS, FROZEN MATERIAL, LARGE CLODS OR STONES, ORGANIC MATTER AND OTHER UNSTABLE MATERIALS SHALL BE USED FOR FINAL BACKFILL WITHIN 2 FEET OF THE TOP OF PIPE.



STANDARD ROUND PRECAST CONCRETE CATCH BASIN

FORM TTY 2832 Rosendale Road Niskayuna, NY 12309 (518) 365-0675 bsteenburghpe@gmail.cc

THAT TRANSFC

N INTO REALIT STEENBURGH, BRETT ENGI IM DETAILS

- RIVERS LEDGE OF

2837 AQUEDUCT ROTOWN OF NISKAYUNA









Exterior Perspective - View from Aqueduct Road

Rivers Ledge Development: Senior Building Town of Niskayuna, New York 12309

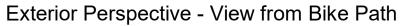




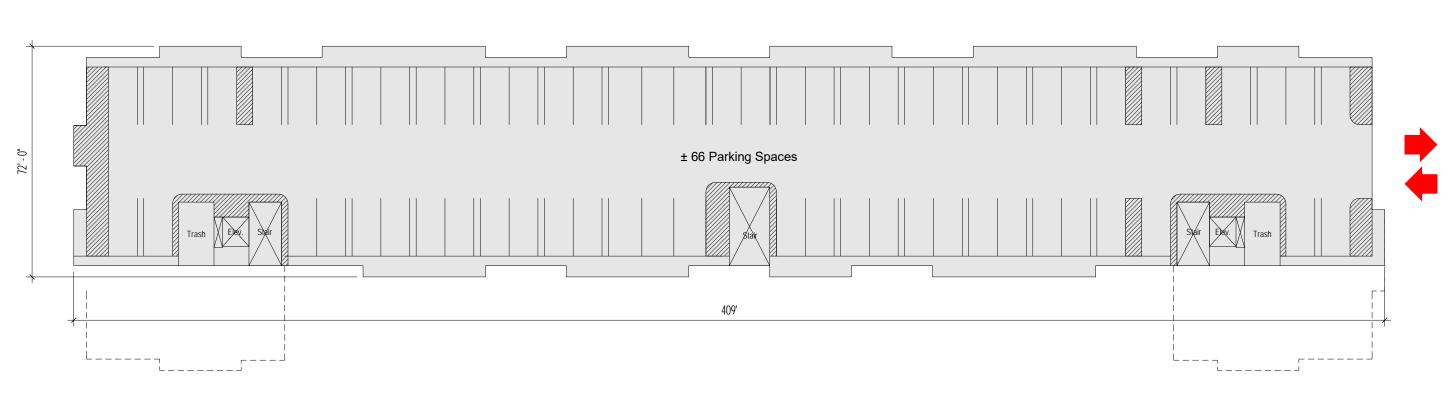












Clubhouse ± 1,800 sf

1BD ± 780 SF 2BD ± 1200 SF

2BD ± 1200 SF 2BD ± 1200 SF

2BD ± 1200 SF 2BD ± 1200 SF

2BD ± 1200 SF 1BD ± 780 SF

1BD

± 780 SF

Lobby

Foyer

Entry from Grade





101'-2"

Commercial ± 4200 SF



2BD ± 1200 SF

1BD

± 780 SF

Entry from Grade

Lobby

Room

Leasing Office 2BD ± 1200 SF

2BD ± 1200 SF 2BD ± 1200 SF

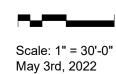
2BD ± 1200 SF

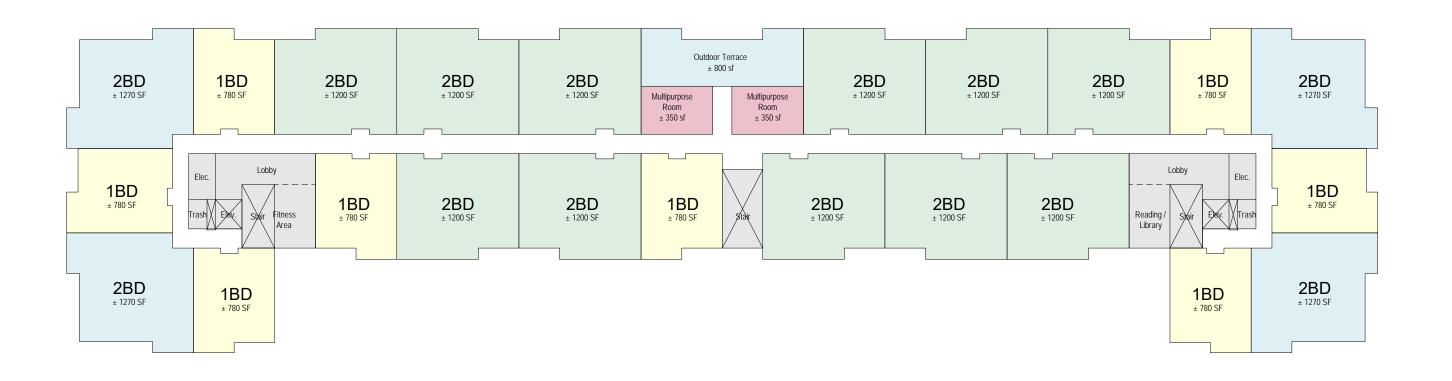


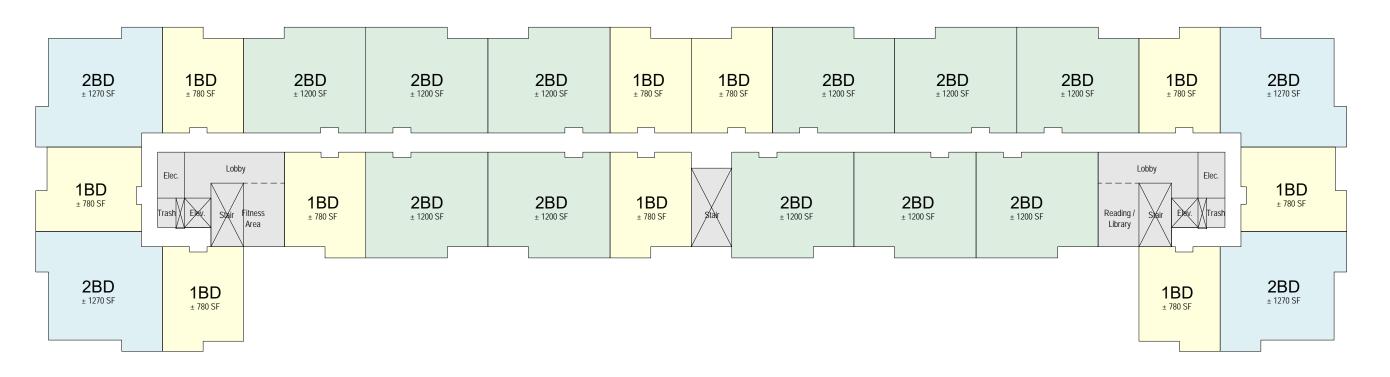
Unit Count Matrix	1 Bedrooms	2 Bedr	nom
	1 Dearbonis	2 Dour	00111
First Floor	5	13	
Second Floor	10	15	
Third Floor	8	15	
Total	23	43	± 66 Unit



Rivers Ledge Development: Senior Building Town of Niskayuna, New York 12309











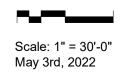




Unit Count Matrix			
	1 Bedrooms	2 Bedro	<u>oom</u>
First Floor	5	13	
Second Floor	10	15	
Third Floor	8	15	
Total	23	43	± 66 Units

Rivers Ledge Senior Building Block Plans

Rivers Ledge Development: Senior Building Town of Niskayuna, New York 12309



EXTERIOR CLADDING SPECIFICATIONS

WINDOW SPECIFICATIONS

CULTURED STONE VENEER: CASA DI SASSI

VOLTERRA TURIN

EIFS BRICK • STOCREATIV BRICK

OHIO STANDARD BRICK

COLOR: VARIES

SIDING / TRIM:

- JAMES HARDIE FIBER CEMENT 7" SMOOTH LAP SIDING
- COLOR: VARIES
- VERTICAL & PANEL SIDING COLOR: VARIES
- TRIM, FASCIA & SOFFITS
 - COLOR: VARIES

STANDING SEAM METAL ROOF - DORMERS & SHED ROOFS: ATAS 2" FIELD-LOK

COLOR: BLACK

ROOFING:

- GAF TIMBERLINE HDZ
- ARCHTIECTURAL ASPHALT SHINGLES
 - COLOR: WEATEHRED WOOD

- WINDOWS:

 ANDERSEN 100 SERIES OR EQUAL
 - SINGLE HUNG: (2) 2'-6" X 5'-0"
 - EXT. COLOR: VARIES INT. COLOR: WHITE

- SLIDING PATIO DOORS

 ANDERSEN 100 SERIES OR EQUAL
 - GLIDING PATIO DOOR: 8'-0"w X 7'-0"h EXT. COLOR: VARIES
 - INT. COLOR: WHITE

BUILDING ENTRANCES:

- KAWNEER 350 MEDIUM STILE ALUMINUM ENTRANCES 3-1/2" VERTICAL STILES AND TOP RAILS
- 10" HIGH BOTTOM RAIL
- ALUMINUM FINISH: PERMAFLUOR, VARIES





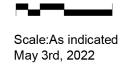






Proposed Building Elevations

Rivers Ledge Development: Senior Building Town of Niskayuna, New York 12309



East Elevation Similar

East Wing Similar



VOLTERRA



Niveo



Terracina





CASA DI SASSI'S Volterra has a historically classic appearance and consists of stones hewed in rectangular shapes with unique textures and ruggedness. The stone heights enable ease of installation and coursing.

Left: Turin Volterra Top: Niveo Volterra

ACCENTS





CAPS



Flat Wall Cap W: 10", 12", 14", 16" & 18" L: 23.5"



Chiseled Cap
W: 14", 18", 22", 24" & 31"



Natural Cap 18" x 24", 18" x 36" and 24" x 24"



BRACKETS



6" x 6.25" Available in Brown and Grey



Stone Bracket



UTILITIES **HEARTHSTONES**



Light Block

10" x 15" 4" Hole



Small Light Block

8" x 10" 4" Hole



Double Receptacle

8" x 8"



Single Receptacle

6" x 8"



Hose Bib

5" x 5"

1.5" Hole



20" x 20" x 2"

ACCESSORY COLOR GUIDE





Blends

Bella



Old World





Cream

Carbone

Matera

Niveo

Fumo

Mezzo

Mezzo, Sage

Sage

Terra

Imperia	Cream, Sage, Terra	
Salerno	Cream, Sage, Terra	
EZ Ledge		
LZ Leuge		
Bergamo	Sage, Terra	
Cremona	Fumo, Mezzo	
Gola	Mezzo, Sage, Terra	
Matera	Mezzo, Sage, Terra	
Niveo	Cream	
Kwik Stack		

Fumo, Mezzo

Cream

Mezzo, Sage, Terra

Cream	
Cream, Mezzo	
Fumo, Mezzo	
Sage, Terra	
Mezzo, Sage, Terra	
Cream, Sage, Terra	
Sage, Terra	

Bella	Mezzo, Sage
Dorato	Cream, Terra
Euro	Cream, Sage, Terra
Grigio	Fumo, Mezzo, Sage
Turin	Fumo, Mezzo
Volterra	
Niveo	Cream
Niveo Turin	Cream Fumo, Mezzo
Turin	Fumo, Mezzo
Turin Terracina	Fumo, Mezzo

Mezzo, Sage
Fumo, Mezzo
Fumo, Mezzo
Mezzo, Sage, Terra
Mezzo, Sage, Terra
Sage, Terra
Sage, Terra

Country Rubble		
Matera	Mezzo, Sage, Terra	
Murano	Sage, Terra	
Turin	Fumo, Mezzo	
Barnstone		
Catania	Sage, Terra	





StoCreativ® Brick

The classic look of brick in a lightweight, energy-efficient cladding.

StoCreativ® Brick is a cost-effective, easy-to-apply decorative wall finish system that can be used over any Sto cladding or other prepared exterior surface including Stucco, EIFS, Tilt-up and CMU to achieve the classic look of brick.

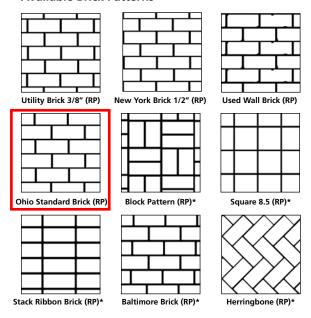
Using self-adhering stencils applied over a primer layer to create the appearance of mortar, this simple finish system offers a sustainable alternative to heavier brick, while avoiding the hassle of dealing with multiple trades and cumbersome accessories.

Available with a variety of brick patterns and color options for both the finish layer and mortar, StoCreativ® Brick is a lightweight, single source system, ideal for new construction and restoration.





Available Brick Patterns



- RP: Recycled Plastics
- *3 4 weeks lead time; Minimum order quantity applies.

Sto New Name	Dimension (inches) Width x Height x Mortar Joint Width	Sheets Per Box	Coverage (Sq. Feet)
Utility Brick 3/8" (RP)	11.5" x 3.625" x .375"	32	480
New York Brick 1/2" (RP)	8" x 2.25" x .5"	47	450
Used Wall Brick (RP)	7.75" x 2.5" x .375"	32	480
Ohio Standard Brick (RP)	7.75" x 2.5" x .375"	32	480
Block Pattern (RP)	8" x 3.75" x .5"	37	480
Square 8.5 (RP)	7 7/8" x 7 7/8" x .5"	37	480
Stack Ribbon Brick (RP)	8" x 3.5" x .5"	32	480
Baltimore Brick (RP)	7.5" x 3.375" x .5"	34	480
Herringbone (RP)	8" x 4" x .5"	48	480

RP: Recycled Plastics

Sto Corp.

3800 Camp Creek Parkway Building 1400, Suite 120 Atlanta, GA 30331

Phone: 404-346-3666 Toll Free: 1-800-221-2397 Fax: 404-346-3119 www.stocorp.com

S877 03/18

StoCreativ® Brick Benefits:

A cost-effective, time-efficient process to achieve the classic look of brick

- Light weight decorative finish system which can reduce costly structural requirements needed for heavier claddings
- Quick and simple application process using self-adhering stencils; doesn't require highly-specialized labor or expensive accessories
- Easy to install even in tight spaces where brick and other heavier claddings just won't work; ideal for restoration of buildings in urban areas
- StoCreativ® Brick is ready to install when you need it; no time wasted waiting for custom colors or special orders

Sustainable, 'single source' system for increased energy-efficiency and greater peace of mind

- StoCreativ® Brick can be installed over any continuous insulation (ci) wall system from Sto, thus providing a proven and hassle-free 'single source' solution to meet ASHRAE design standard 90.1-2010 and the new IGCC/IECC* energy code requirements.
- Light-weight system which creates less solid waste in production and at end-of-life than heavier claddings
- Can be combined with other Sto finishes for multi-cladding aesthetics, thus avoiding the hassle of dealing on the jobsite with multiple suppliers and trades.

Exceptional design versatility

- Wide range of decorative and protective 100% Acrylic wall finishes in virtually unlimited colors
- By varying application technique and finish color combination, StoCreativ[®] Brick can be used to match any brick veneer texture including aged ones; perfect for building restoration.
- This lightweight wall finish system can also be used to create decorative custom shapes, virtually impossible to achieve with heavy claddings.

ATTENTION

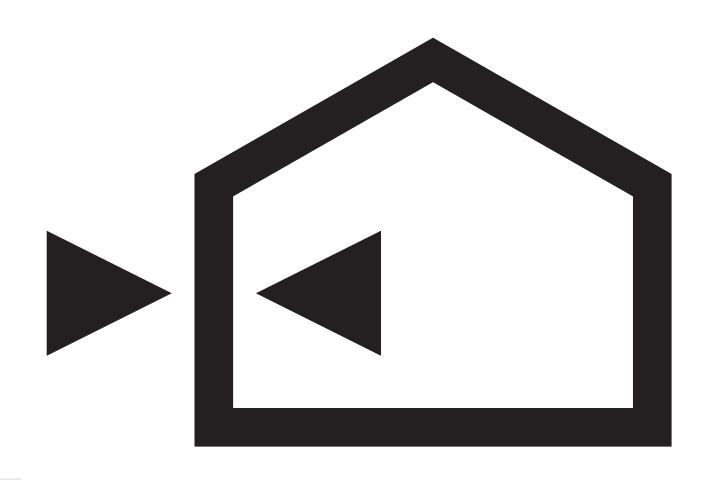
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 $^{^{\}star}$ IGCC: International Green Construction Code - IECC: International Energy Conservation Code



StoCast Brick Color Collection

Resin Cast Brick



Creativity Begins. Sto Finishes.®

Brushed/Sand Faced Bricks



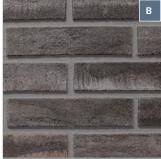
Albi \$9.4936 **1**3



Bordeaux S9.5317 ■ 10



Brighton S9.4748



12



Durham \$9.4824



Leiria S9.7227



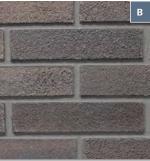
Mayfield S9.5895



Milwaukee S9.5974



Princeton S9.8419



11







Savannah S9.7341



St. Louis S9.5287 **1**3



Toulouse S9.6689



Wexford S9.4865



Arlington S9.3900



Bainbridge S9.5083

11











Newberry S9.4988

13





14 Winston S9.5575

Light Texture



11 Harrison S9.6897



Lexington S9.6683 ■ 30

Rolled



Madison S9.4435 ■ 33



Brandenburg S9.7094



Tumbled



Hamilton S9.6855 **1**8

Vertical/Blade Cut



Lubeck \$9.6118



Sunderland S9.4475

- **Brushed/Sand Faced Bricks**
- **Heavy Texture**
- **Light Texture**
- Rolled
- Tumbled
- Vertical/Blade Cut

Flexible, lightweight, sustainable and durable

StoCast Brick is a highly customizable and versatile facade aesthetic that can be used in a variety of Sto wall systems, ceilings, and sofits in both new and existing construction.

StoCast Brick uses the same technology as Sto's traditional acrylic finishes and therefore allows for nearly endless possibilities for customized designs. By using StoCast Brick together with StoTherm® ci, it is possible to combine continuous thermal insulation with the appearance of a traditional brick facade and add design accents to any building

Wide range of looks and design options

With 30 standard bricks and our custom matching abilities, our large selection of StoCast Brick works with any building style. Whether the design calls for a modern, traditional or rustic design, StoCast Brick is both classic and contemporary.

StoCast Brick joins a wide range of aesthetic options provided by Sto. Designers ask for design freedom but with the assurance that the entire building envelope will perform. With this new outstanding offer, architects can now add brick to the vast aesthetics options Sto offers, while enjoying the continuity and compatibility of the wall cladding throughout the entire building, no matter the aesthetic chosen.

Creativity Begins. Sto Finishes.®

Limitations

This chart offers a representation of StoCast Brick color. Actual color of manufactured product may vary slightly from the chart. Furthermore, samples may vary slightly in color and texture from production materials made for a particular job. It is always recommended to install a large sample wall area to assure desired results.

Sto Americas

Sto Corp.

3800 Camp Creek Pkwy Building 1400, Suite 120 Atlanta, GA 30331 USA

Phone 1-800-221-2397 www.stocorp.com

ATTENTION

Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components. STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO'S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME. For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.









3 10/2021

STATEMENT COLLECTION™



Make your next home stand out with out Statement Collection™ products. Carefully curated by our design experts specifically for the Northeast, the collection brings together the most popular James Hardie ColorPlus® siding and trim styles, textures, and colors, This stunning selection is locally stocked and designed for simplicity - making it easier than ever to get a beautiful, long-lasting home exterior.

HardiePlank smooth & cedarmill

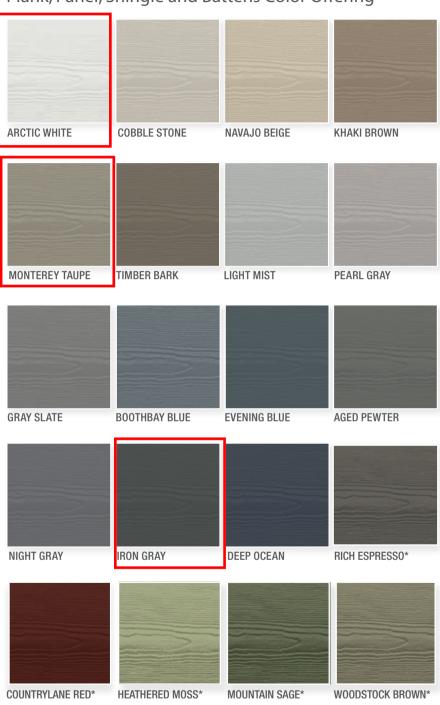
HardiePanel™

HardieShingle[™] 5" & 7" exposure

*ADDITIONAL LEAD TIME MAY APPLY



Plank, Panel, Shingle and Battens Color Offering



Trim Color Offering



Colors shown are as accurate as printing methods will permit. Please see actual product sample for true color.

HardiePlank®



SELECT CEDARMILL®

 Width
 6.25 in
 8.25 in

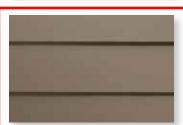
 Exposure
 5 in
 7 in

HardiePanel®



SELECT CEDARMILL®

Size 4 ft x 10 ft



SMOOTH

Width 6.25 in 8.25 in **Exposure** 5 in 7 in



SMOOTH

Size 4 ft x 10 ft

HardieShingle®



STRAIGHT EDGE PANEL

Height 14 in 15.25 in Exposure 5 in 7 in

HardieTrim[®]

4/4 SM00TH



Thickness .75 in **Length** 12 ft boards

Width 3.5 in 5.5 in 7.25 in 11.25 in

5/4 SM00TH



Thickness 1 in

Length 12 ft boards

Width 3.5 in 4.5 in 5.5 in 7.25 in 11.25 in

BATTEN BOARDS





.75 in 2.5 in



Selecting a color? Request a product sample at **jameshardiepros.com/samples**





Timberline® shingles protect millions of families nationwide with great value and a genuine wood-shake look.

Peace of mind has never looked so good.





For more details visit gaf.com/hdz

¹15-year WindProven[™] limited wind warranty on Timberline® HDZ[™] Shingles requires the use of GAF starter strips, roof deck protection, ridge cap shingles, and leak barrier or attic ventilation. See GAF Roofing System Limited Warranty for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products.

100 SERIES WINDOWS & PATIO DOORS

THE SMART ALTERNATIVE TO VINYL

Whether you're replacing, remodeling or building, Andersen® 100 Series windows and patio doors are a smart step up from vinyl. They provide uncommon value, combining time-tested performance with long-lasting beauty. Our 100 Series products are made with our revolutionary Fibrex® composite material, which comes in deep, rich colors that can dramatically enhance any project. In addition, Fibrex material is environmentally responsible and energy efficient, making 100 Series products a winning choice for anyone considering vinyl windows and doors.

DURABILITY

Fibrex material is twice as strong as vinyl, so weathertight seals stay weathertight. And 100 Series products come with durable, low-maintenance finishes that won't fade, flake, blister or peel.*





DEEP, RICH COLORS

Our 100 Series windows come in beautiful colors that can set a project apart.

ENVIRONMENTALLY SMART

Our Fibrex composite material is composed of 40% reclaimed wood fiber by weight.



FIBREX® MATERIAL. STRONG ON PERFORMANCE. GENTLE ON THE ENVIRONMENT.

With Fibrex® composite material, you get the best of both worlds: a top-performing product that is environmentally responsible.

Developed by Andersen, Fibrex material is a revolutionary structural composite material that blends the very best attributes of vinyl and wood. Fibrex material saves on natural resources because it is composed of 40% reclaimed wood fiber by weight. Special polymer formulations surround and fill each wood fiber, enabling top performance.

The result is a material that provides uncommon value and enhances the quality of any project. In use for nearly two decades in Andersen® products, Fibrex material has proven its strength and durability in all types of climates.

A REVOLUTIONARY BUILDING MATERIAL

- Fibrex material is twice as strong as vinyl, so weathertight seals stay weathertight
- It blocks thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills
- For exceptional durability, Fibrex material retains its stability and rigidity in all climates

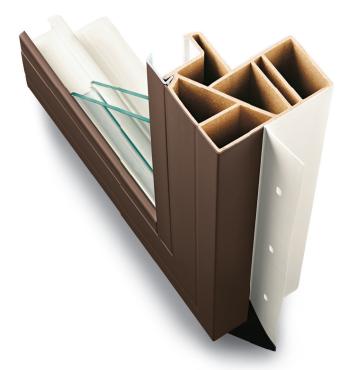
ENVIRONMENTALLY RESPONSIBLE

- Since Andersen developed the highly sustainable Fibrex material, reuse of waste wood fiber has prevented the harvesting of nearly 90 million board-feet of timber
- 100 Series windows can help builders earn LEED® points in three key categories: Energy & Atmosphere, Materials & Resources and Indoor Environmental Quality
- 100 Series products meet or exceed California Section 01350 Specification, a California indoor emission standard — one of the toughest in the country
- Like all Andersen windows, the 100 Series product line is designed to last* and help reduce future waste streams











GLASS OPTIONS

Andersen has the glass you need to get the performance you want with options for every climate, project and customer. Check with your supplier for the selections that are ENERGY STAR® certified in your area.

PERFORMANCE COMPARISON OF ANDERSEN® 100 SERIES GLASS OPTIONS

	ENERGY		L I (G H T	
	U-FACTOR	SOLAR HEAT GAIN COEFFICIENT	VISIBLE LIGHT TRANSMITTANCE	UV PROTECTION	
GLASS	How well a product prevents heat from escaping.	How well a product blocks heat caused by sunlight.	How much visible light comes through a product.	How well a product blocks ultraviolet rays.	
High-Performance Low-E Energy-efficient Low-E glass is available in all Andersen® 100 Series products, and can help reduce energy bills in any climate.	***	***	***	***	
High-Performance Low-E with HeatLock® Coating Applied to the room-side glass surface, it reflects heat back into the home and improves U-Factors.	***	***	***	***	
High-Performance SmartSun™ Thermal control similar to tinted glass, but with the visible light transmittance of clear glass.	***	****	***	****	
High-Performance SmartSun with HeatLock Coating Applied to the room-side glass surface, it reflects heat back into the home and improves U-Factors.	***	****	***	****	
Clear Dual-Pane Dual-pane glass is available for projects where codes allow its use.*	****	***	****	***	

Center of glass performance only. Ratings based on glass options available as of January 2018. Visit andersenwindows.com/energystar for ENERGY STAR® map and NFRC total unit performance data.

TIME-SAVING TRANSLUCENT FILM

We help protect 100 Series windows and doors during delivery and construction with a translucent film that minimizes time spent masking on the jobsite, then peels away for a spotless window. For details, contact your Andersen supplier.



ADDITIONAL GLASS OPTIONS

Tempered safety glass is available (standard on gliding patio doors) as well as sound-reducing glass options.

Patterned glass lets in light while obscuring vision and adds a unique, decorative touch to your home.



Cascade and Reed patterns are only available in a vertical orientation.

^{*}See your local code official for building code requirements in your area.

GRILLE OPTIONS

Grilles for Andersen® 100 Series windows and patio doors are available in a wide variety of patterns to complement virtually any style of home. Plus, they give you options for easy cleaning and architectural authenticity many vinyl windows can't match.

CONFIGURATIONS

FINELIGHT™ GRILLES-BETWEEN-THE-GLASS



Finelight grilles make glass easy to clean. They have an elegant, sculpted profile, plus they offer a two-sided color scheme, allowing you to have grilles that match not only the interior but also your exterior color choice.

FULL DIVIDED LIGHT

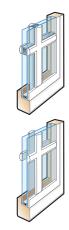
For an authentic look, Full Divided Light features permanently applied grilles to the interior and exterior of the window with a spacer between the glass.

SIMULATED DIVIDED LIGHT

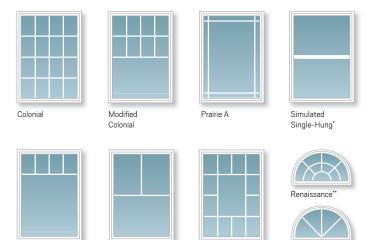
Simulated Divided Light offers permanent grilles on the exterior and interior with no spacer between the glass.



Finelight with Exterior Grilles make interior glass easier to clean, while permanent exterior grilles provide architectural style and detail.



PATTERNS



Victorian

Specified Equal Light

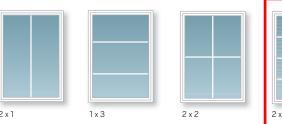
Short

Fractional

Any number of same-size rectangles across or down. Some limitations apply.

Tall

Fractional

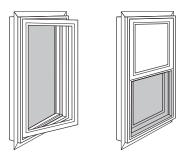


Note: Some grille patterns not available in all configurations and products.

INSECT SCREENS

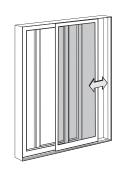
Insect screens for windows and patio doors have a fiberglass screen mesh. Optional TruScene® insect screens for windows are made with a micro-fine stainless steel mesh, providing 50% more clarity than our conventional insect screens.

WINDOWS



Insect screens are available for all 100 Series venting windows.

PATIO DOORS



Gliding Insect Screen

Gliding insect screens are available for two-panel doors.

WINDOWS

FEATURES

CASEMENT & AWNING

Frame

- A Frame constructed with Fibrex® composite material. This construction produces a rigid frame.
- **3** Durable, low-maintenance finish won't fade, flake, blister or peel.*

Concealed receiving brackets mounted on the hinge side of the frame keep the sash tightly secured within the window frame when closed.

- Three flange options include:
- 1 %" (35) flange setback for siding applications. An integral rigid vinyl flange helps seal the unit to the structure.
- 1" (25) flange setback with stucco key.
- No-flange option for use as an insert/replacement window.

Sash

- Fibrex material construction provides long-lasting performance. The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.
- (a) The dual weatherstripping system combines both an exterior watershed design and a bulb weatherstrip seal between the sash and frame. The result is a long-lasting*, energy-efficient barrier against wind, water and dust.

Glass

- A glazing bead and silicone provide superior weathertightness and durability.
- **G** High-Performance glass options include:
- Low-E SmartSun[™] glass
- Low-E SmartSun HeatLock® glass
- Low-E glass
- Low-E HeatLock glass
- Dual-pane glass

Tempered glass and other glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction and simplifies finishing at the jobsite.

Patterned Glass

Patterned glass options are available. See page 10 for more details.

100 Series



Hardware

Sash operator provides almost effortless opening and closing, regardless of unit size.

Long-lasting stainless steel hinge channels are used at the head and sill to provide easy operation.

Single-Action Casement Lock

Single-action lock easily releases all concealed locking points on casement sash. The lock and folding handle match the window's interior.

Awning Sash Locks



Awning sash locks provide an added measure of security and weathertightness. Awning hardware style and color options are compatible with 100 Series casement windows to ensure a consistent appearance when used in combination designs.

SINGLE-HUNG

Frame

- Frame constructed with Fibrex composite material. This construction produces a rigid frame.
- A durable, side-loaded balancer provides for easy sash opening and closing. The lower sash can be removed without the use of tools.
- Durable, low-maintenance finish won't fade. flake. blister or peel.*
- Three flange options include:
- 1 %8" (35) flange setback for siding applications. An integral rigid vinyl flange helps seal the unit to the structure.
- 1" (25) flange setback with stucco key.
- No-flange option for use as an insert/replacement window.
- **(3)** Weep holes are located on the exterior sill nose for proper water management.

Sash

The lower sash has a check rail cover with a unique raised profile design, allowing the sash to be opened and closed easily.

- Fibrex material construction provides long-lasting performance. The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.
- **6** Dual-felt weatherstripping provides a long-lasting*, energy-efficient barrier against wind, water and dust.

Glass

- A glazing bead and silicone provide superior weathertightness and durability.
- High-Performance glass options include:
- \bullet Low-E SmartSun[™] glass
- Low-E SmartSun HeatLock® glass
- Low-E glass
- Low-E HeatLock glass
- Dual-pane glass

Tempered glass and other glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction and simplifies finishing at the jobsite.

Patterned Glass

Patterned glass options are available. See page 10 for more details.



Hardware

Sash Lock

Sash lock engages automatically when lower sash is closed. The sash lock matches the window's interior. An optional sash lift is available.

Sash Options



Reverse Cottage Style

Shapes



Arch Single-Hung

^{*}Visit andersenwindows.com/warranty for details. Dimensions in parentheses are in millimeters.

PATIO DOORS

100 Series

FEATURES GLIDING PATIO DOORS

Frame

Frame constructed with Fibrex® composite material. This construction produces a rigid frame.

 Durable, low-maintenance finish won't fade, flake, blister or peel*.

Factory-assembled doors arrive at the jobsite ready to install.

• Dual-felt weatherstripping, applied on the inside pocket of both side jambs and the head jamb, creates a positive seal between the frame and panels. The result is a long-lasting, energy-efficient barrier against wind, water and dust.

A full-length combination weatherstrip/ interlock system provides a flexible seal at the meeting stile.

Sill

• One-piece sill design with weep holes located on the sill exterior provides superior water management. The heavy gauge PVC construction is wear-resistant and neutral gray in color.

 The roller track has a stainless steel cap that resists denting for smooth, reliable operation.

Panel

Fibrex material construction provides long-lasting performance. The panel, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.

@ Dual corrosion-resistant* ball-bearing rollers on the operating door panel provide smooth operation with self-contained leveling adjusters. The rollers have deep grooves to increase engagement with the roller track and resist lateral movement. Metal reinforcement inserted into the panel stiles provides additional stability.



Glass

A glazing bead and silicone provide superior weathertightness and durability.

• High-Performance glass options include:

- Low-E SmartSun[™] tempered glass
- Low-E SmartSun HeatLock® tempered glass
- Low-E tempered glass
- Low-E HeatLock tempered glass
- Dual-pane tempered glass

Additional glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction and simplifies finishing at the jobsite.

Patterned Glass

Patterned glass options are available. See page 10 for more details.

Hardware

Locking System



A two-point locking system engages a steel receiver plate that is secured into the side jamb. This provides enhanced security and a weathertight seal, with the operating panel pulled tightly into the jamb.

Tulsa and Afton hardware options are available. Tulsa hardware exterior handles match the door's exterior color, while interior handles come in white or sandtone to match the interior. Afton hardware has the same finish inside and out.

EXTERIOR COLORS INTERIOR COLORS Sandtone Terratone White Sandtone Dark Black Dark Black* Bronze Bronze*

HARDWARE FINISHES

TULSA

Tulsa hardware matches the exterior and interior color options shown above.

ΔFTON



(Optional)

GLIDING PATIO DOOR HARDWARE

AFTON TULSA



Exterior Handle Black Cocoa Bean

Dark Bronze Sandtone Terratone

Interior Handle Black Dark Bronze Sandtone

White Bold name denotes finish shown.

Exterior Handle Interior Handle Antique Brass | Bright Brass Black | Satin Nickel

ACCESSORIES Sold Separately

Hardware

Auxiliary Foot Lock

Provides an extra measure of security when the door is in a locked position. Available in colors that coordinate with the interior.

Grilles

Grilles are available in a variety of configurations. See page 11 for details.

Insect Screens

nsect screens are available with a gray iberglass screen mesh and are colormatched to the door exterior. The latch mechanism is contained within the insect screen handle for easy operation.

Sidelights & Transoms

Patio door sidelights and transoms are available for 100 Series gliding patio doors. See pages 85-86.

^{*}Visit andersenwindows.com/warranty for details.

^{**}Dark Bronze and Black interiors are only available with Dark Bronze and Black exteriors respectively. Printing limitations prevent exact duplication of colors and finishes. See your Andersen supplier for actual color and finish samples.





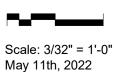




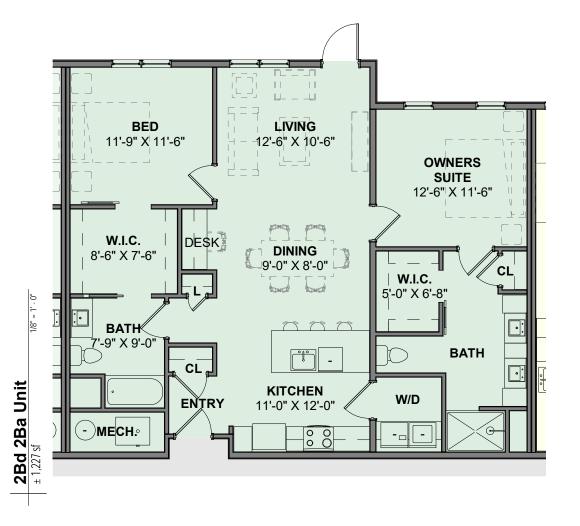
Unit Count Matrix	1 Bedrooms	2 Bedroom	1
			='
First Floor	5	13	
Second Floor	10	15	
Third Floor	8	15	
Total	23	43	± 66 Units

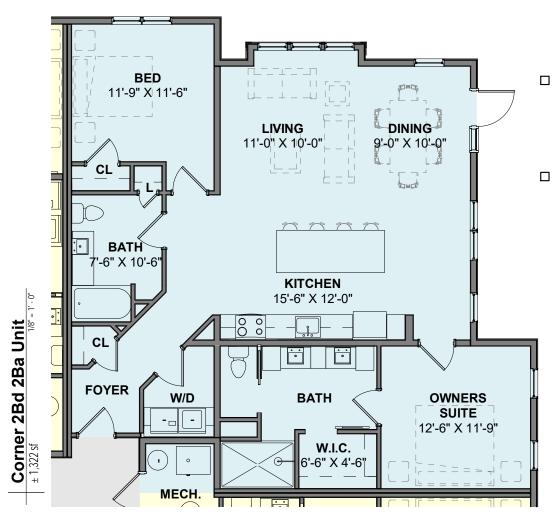
First Floor Plan - East Wing

Rivers Ledge Development: Senior Building Town of Niskayuna, New York 12309







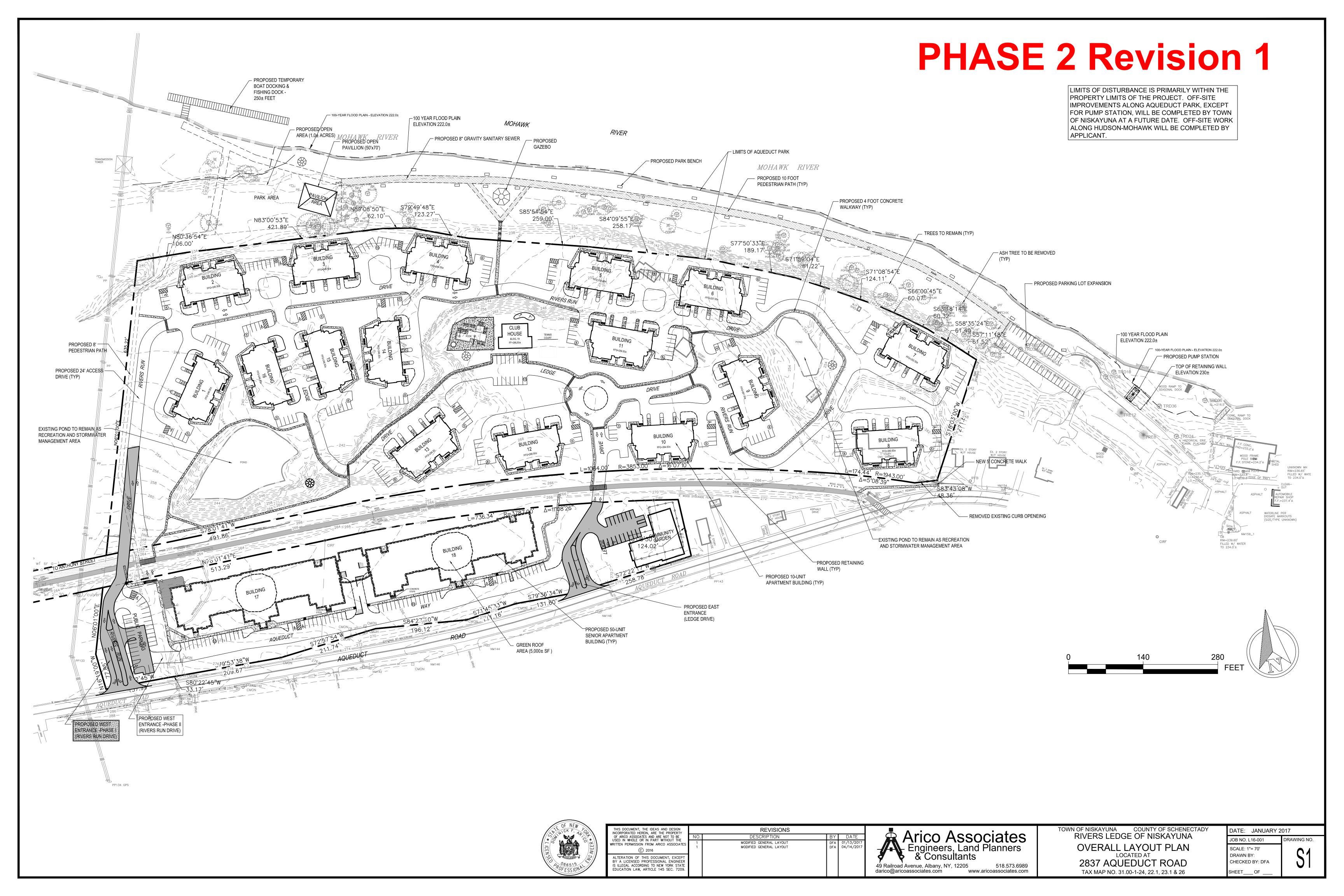


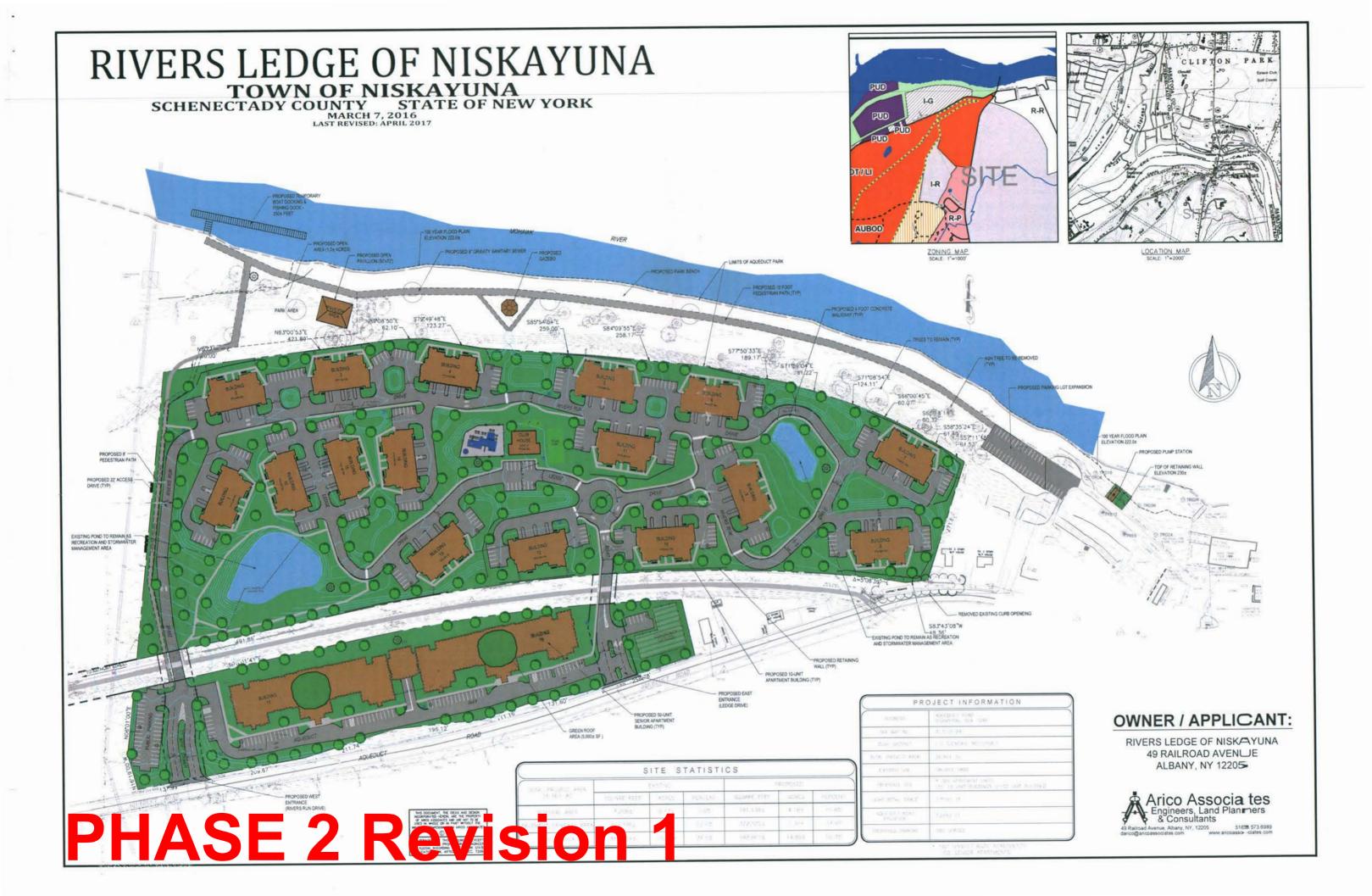


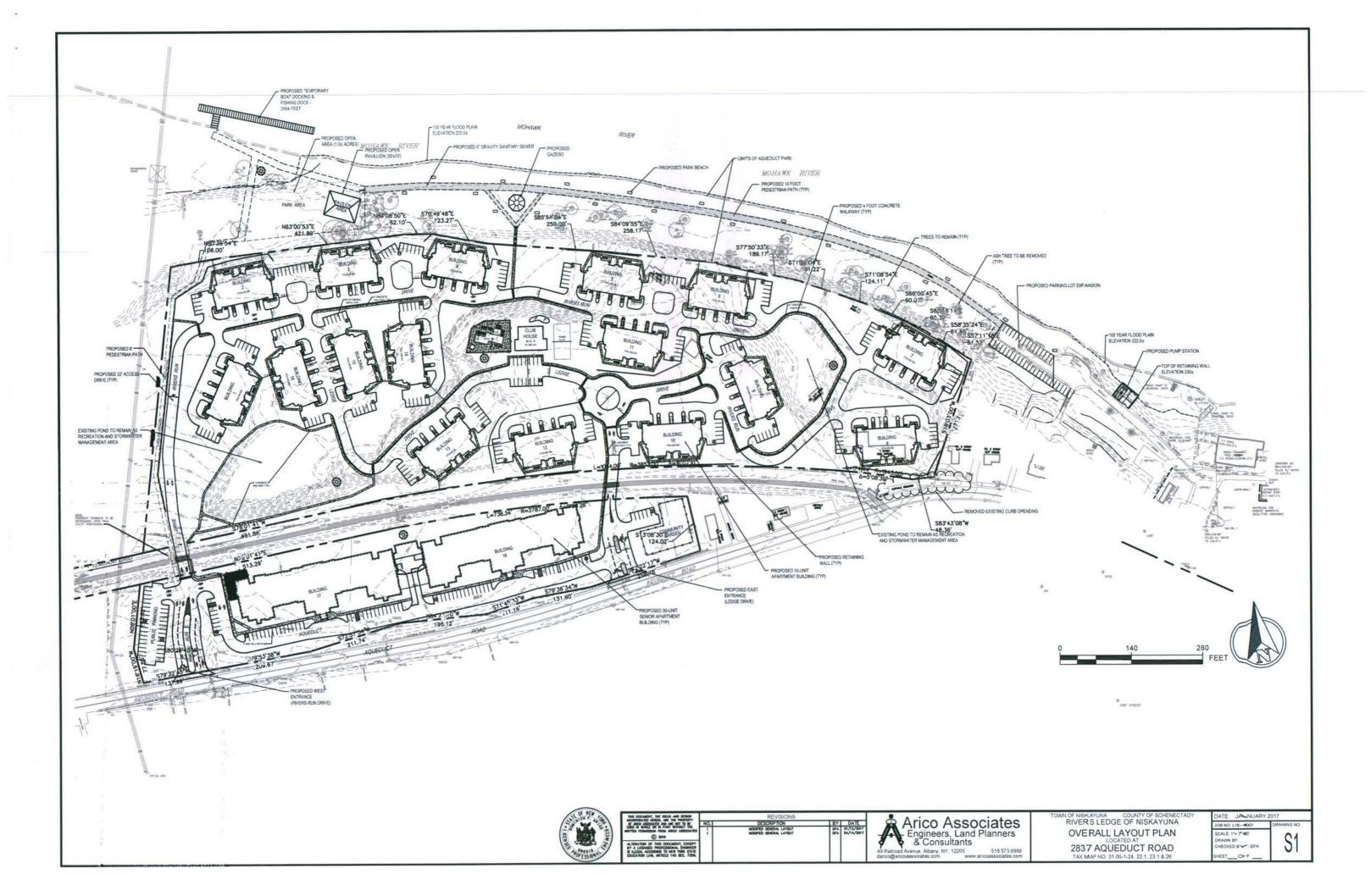




















2 West1 1/8" = 1'-0"



950 LOUDON RD LATHAM, N Y 12110 T: 518-783-1663 F: 518-786-8294 WWW.COTLERARCHITECTURIE .COM

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COTLER ARCHITECTURE
Unauthorized alteration or addition to this documentation of Section 7209 Subdivision 2 of them

PROPOSED SENIOR HOUSE

Project Status NISKAYUNA, NY

ELEVATIONS

SCALE As indicate DATE 04/21
DATE 04/21
DRAWNBY CHECKED BY REVISIONS.

DRA WING NO

A200









OWNER: RIVERS LEDGE OF NISKAYUNA APPLICANT: RIVERS LEDGE OF NISKAYUNA 49 RAILROAD AVENUE ALBANY, NY 12205

AREA = 5.25± ACRES

USE: SENIOR APARTMENTS AND MIXED USE COMMERCIAL

MAIN BUILDING: 60 SENIOR APARTMENS + 2,000 S.F. COMMERCIA

PARKING PROVIDED = 125 SPACES

GARAGE SPACES = 60 SPACES

OUTDOOR SPACES = 65 SPACES

BUILDING HEIGHT — 35'

STAND ALONE COMMERCIAL BLDG = 3,000 S.F.

PARKING PROVIDED = 11 SPACES

BUILDING HEIGHT — 16'

PHASE 2 Revision 2

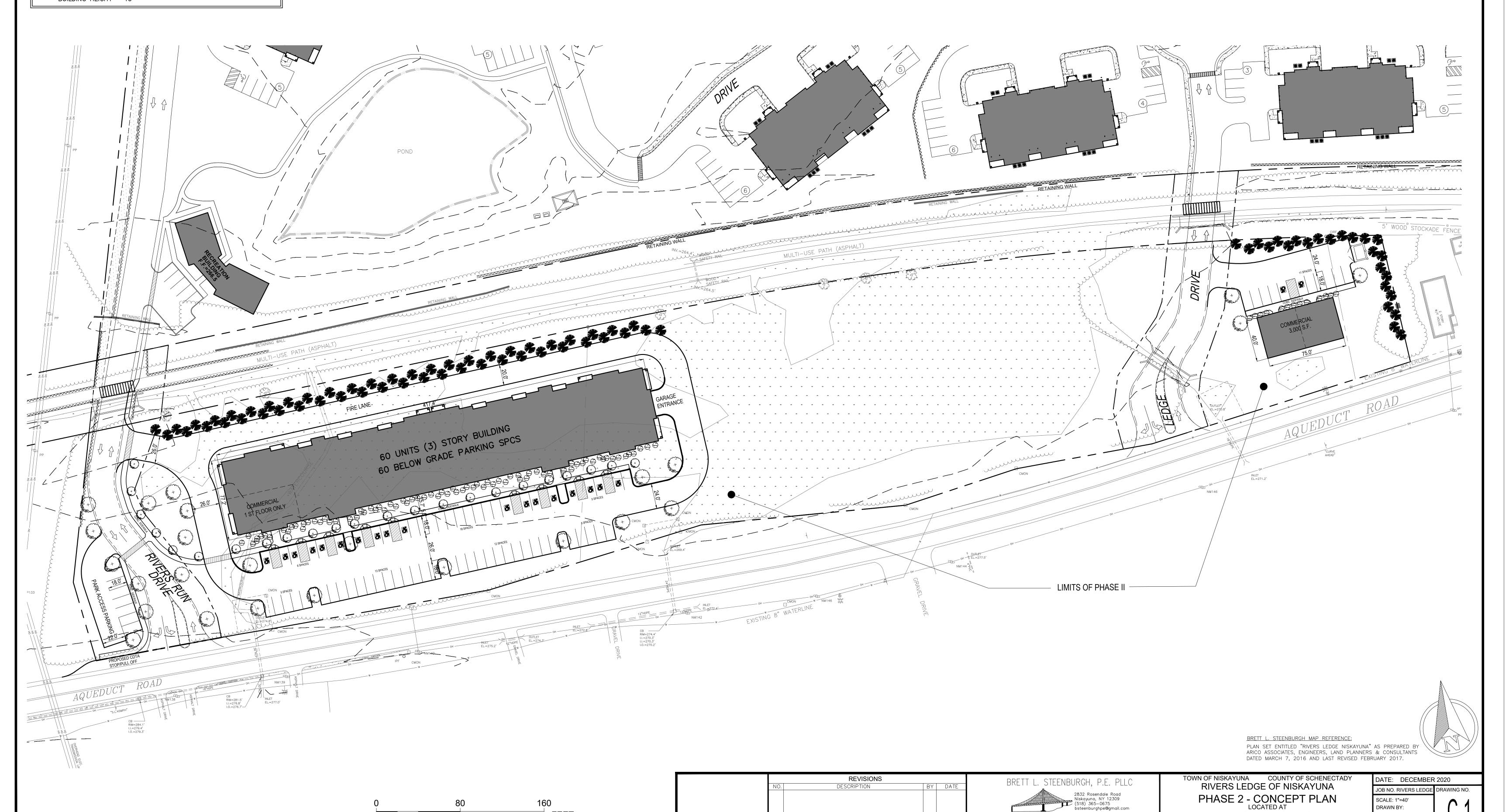
2837 AQUEDUCT ROAD

TAX MAP NO. 31.00-1-24, 22.1, 23.1 & 26

ENGINEERING THAT TRANSFORMS IMAGINATION INTO REALITY

A comprehensive civil engineering firm with a personal touch

CHECKED BY:



PHASE 2 Revision 2

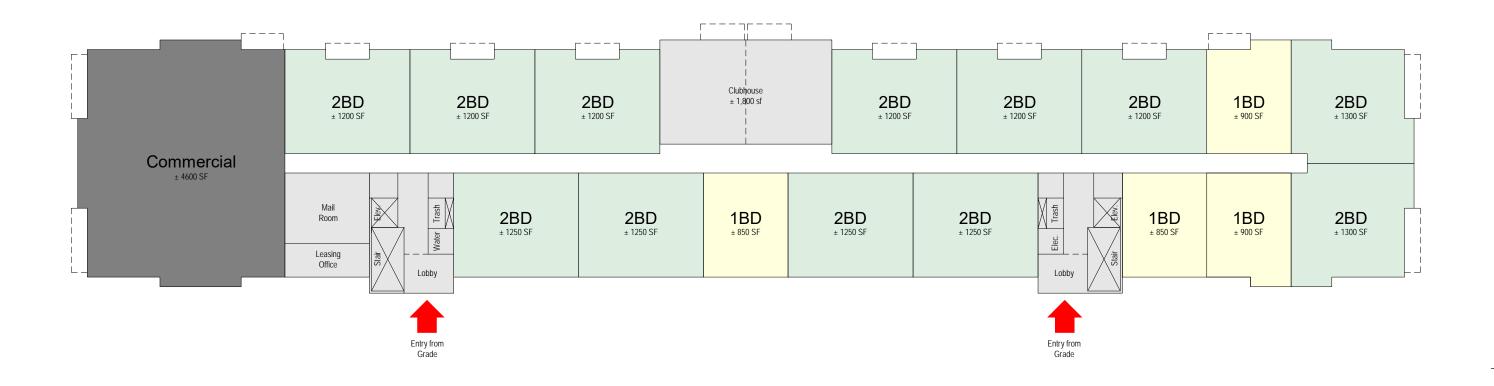


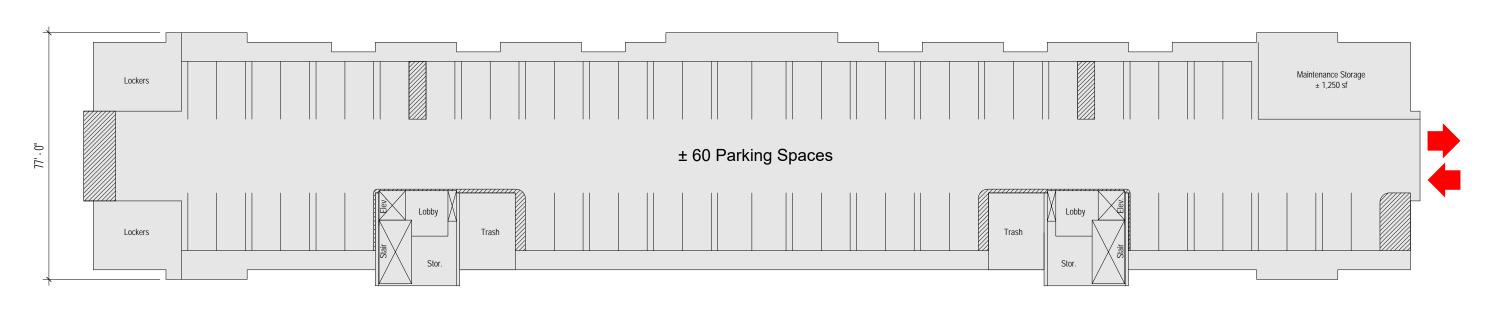
















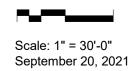


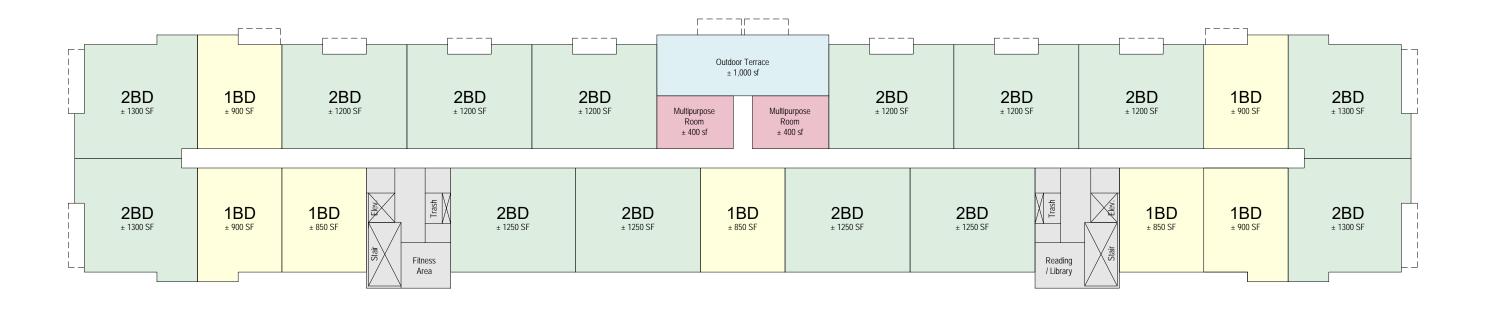


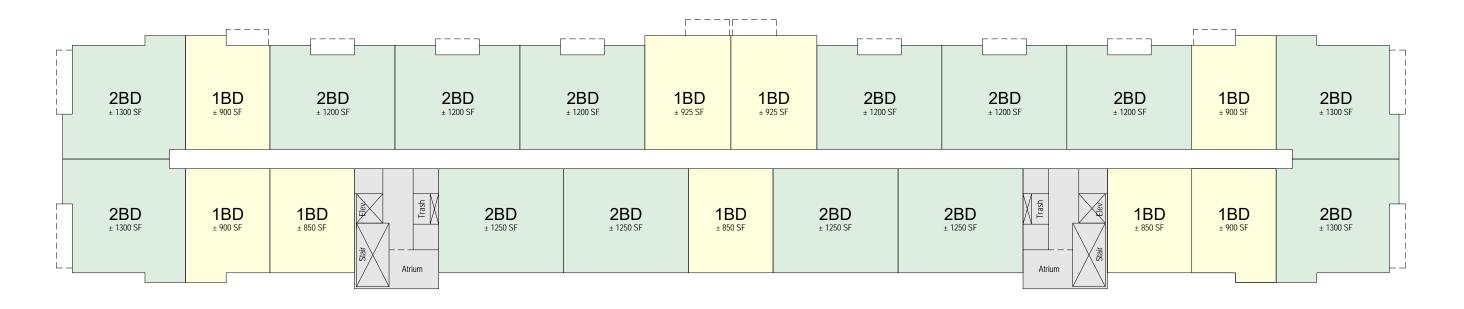
Unit Count Matrix	4.5.1	0.0.1	
	1 Bedrooms	2 Bedr	<u>oom</u>
First Floor	4	12	
Second Floor	9	14	
Third Floor	7	14	
Total	20	40	± 60 Unit



Rivers Ledge Development: Town of Niskayuna, New York 12309











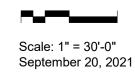




Unit Count Matrix	1 Dadraama	2 Dode	
	1 Bedrooms	2 Bedro	<u>oom</u>
First Floor	4	12	
Second Floor	9	14	
Third Floor	7	14	
Total	20	40	± 60 Unit



Rivers Ledge Development: Town of Niskayuna, New York 12309



Elevation

West









Proposed Building Elevations