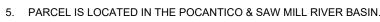
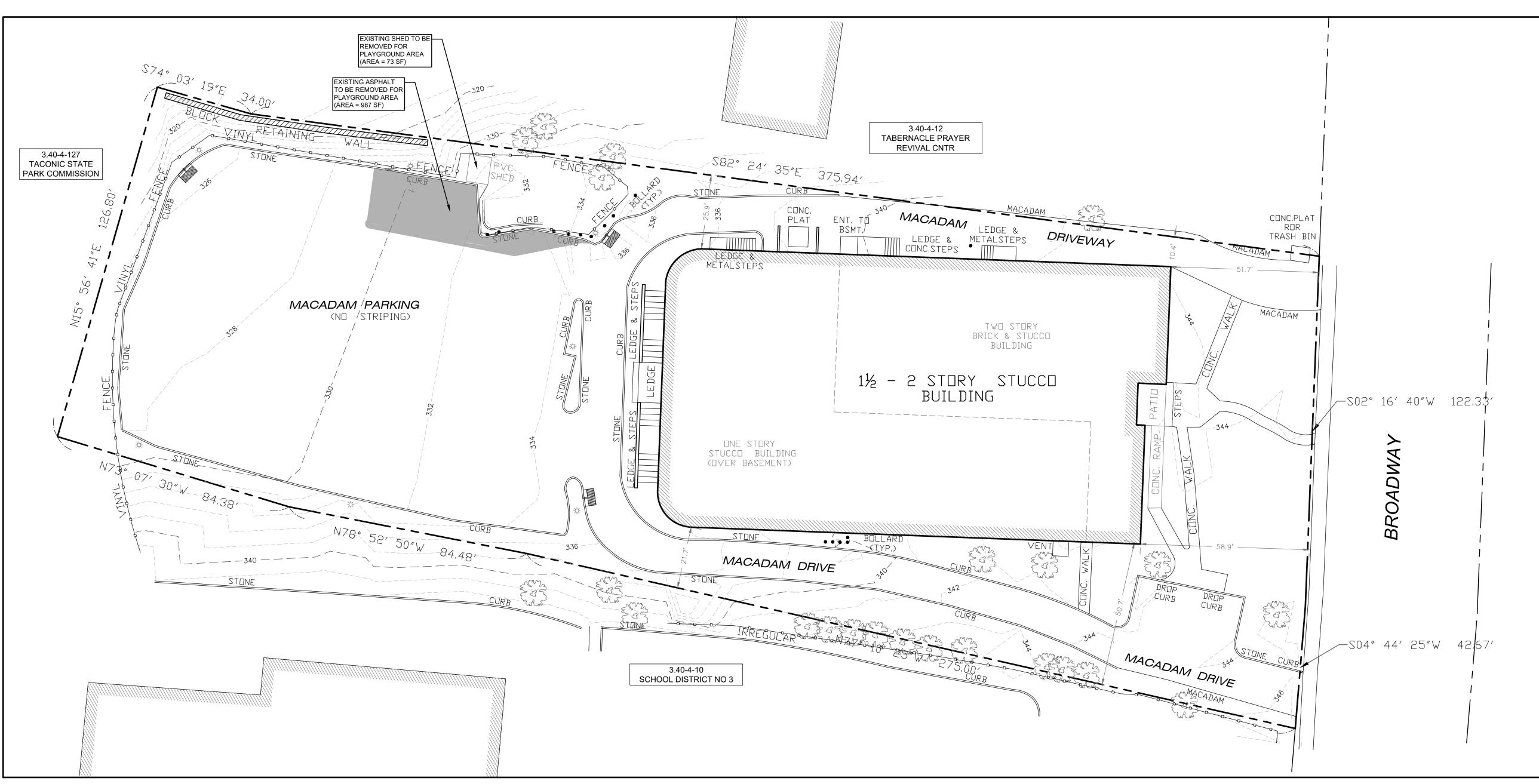
#### **GENERAL NOTES**

- 1. PARCEL TAX MAP DESIGNATION: SECTION: 3.40, BLOCK: 4, LOT(S): 11
- 2. TOTAL AREA OF EXISTING LOT: 61,747 SQ. FT. (1.42 ACRES).
- . SURVEY & TOPOGRAPHIC INFORMATION SHOW HEREON IS BASED ON A SURVEY PREPARED BY GABRIEL E. SENOR, P.C. ENTITLED "TOPOGRAPHIC MAP, TAX LOT 11, BLOCK 4, NO. 515 BROADWAY (GHC), LOCATED IN THE VILLAGE OF DOBBS FERRY, TOWN OF GREENBURGH" DATED NOVEMBER 15,
- 2022.4. PARCEL IS LOCATED IN THE VILLAGE OF DOBBS FERRY OF1 (ONE-FAMILY RESIDENCE) ZONING
- DISTRICT.





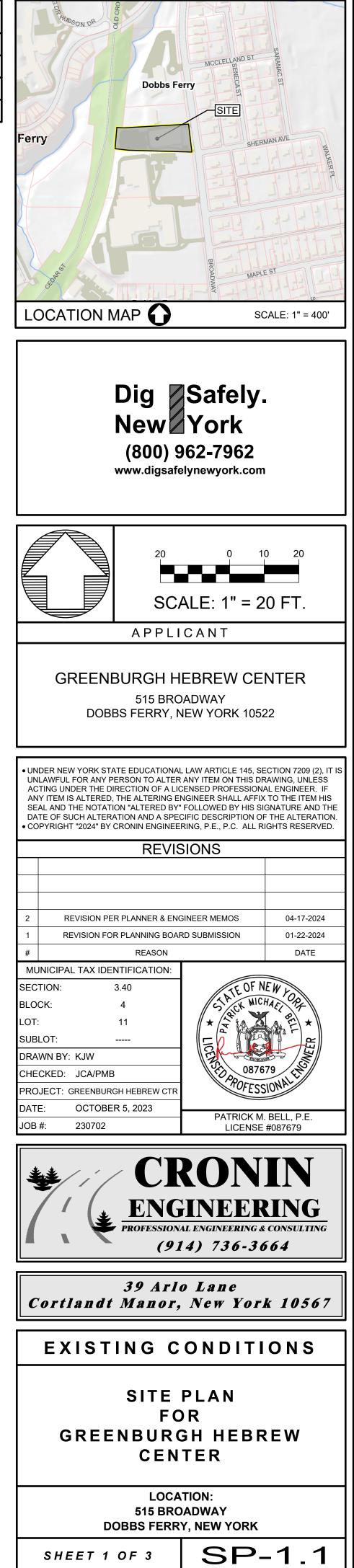
| ZONING DATA - ZONE OF-1 |                               |                                |                                   |                                       |   |                                 |                                |  |  |                    |                   |  |
|-------------------------|-------------------------------|--------------------------------|-----------------------------------|---------------------------------------|---|---------------------------------|--------------------------------|--|--|--------------------|-------------------|--|
| SINGLE FAMILY RESIDENCE |                               |                                |                                   |                                       |   |                                 |                                |  |  |                    |                   |  |
| DESCRIPTION             | LOT<br>AREA (SF)<br>(MINIMUM) | LOT<br>WIDTH (FT)<br>(MINIMUM) | LOT<br>DEPTH<br>(FT)<br>(MINIMUM) | BLDG<br>COVERAGE<br>(SF)<br>(MAXIMUM) | IMPERVIOUS<br>COVERAGE<br>(SF)<br>(MAXIMUM) | FRONT YARD<br>(FT)<br>(MINIMUM) | REAR YARD<br>(FT)<br>(MINIMUM) | SIDE YARD<br>(EACH)<br>(FT)<br>(MINIMUM) | SIDE YARD<br>(BOTH)<br>(FT)<br>(MINIMUM) | MAXIMUM<br>STORIES | Maximum<br>Height |  |
| REQUIREMENT             | 40,000                        | 150                            | 150                               | 15%<br>9,262 SF                       | 30%<br>18,524 SF                            | 40                              | 40                             | 20                                       | 50                                       | 2.5                | 30                |  |
| EXISTING                | 61,747                        | 162                            | 428                               | 27%*<br>16,663 SF                     | 75%*<br>46,056 SF                           | 51.7                            | 189.18                         | 10.4*                                    | 32.1*                                    |                    |                   |  |
| PROPOSED                | N/C                           | N/C                            | N/C                               | 27%<br>16,590 SF                      | 74%<br>45,713 SF                            | N/C                             | N/C                            | N/C                                      | N/C                                      | N/C                | N/C               |  |
| N/C = NO CHANG          | F                             |                                |                                   |                                       |   |                                 |                                |  |  |                    |                   |  |

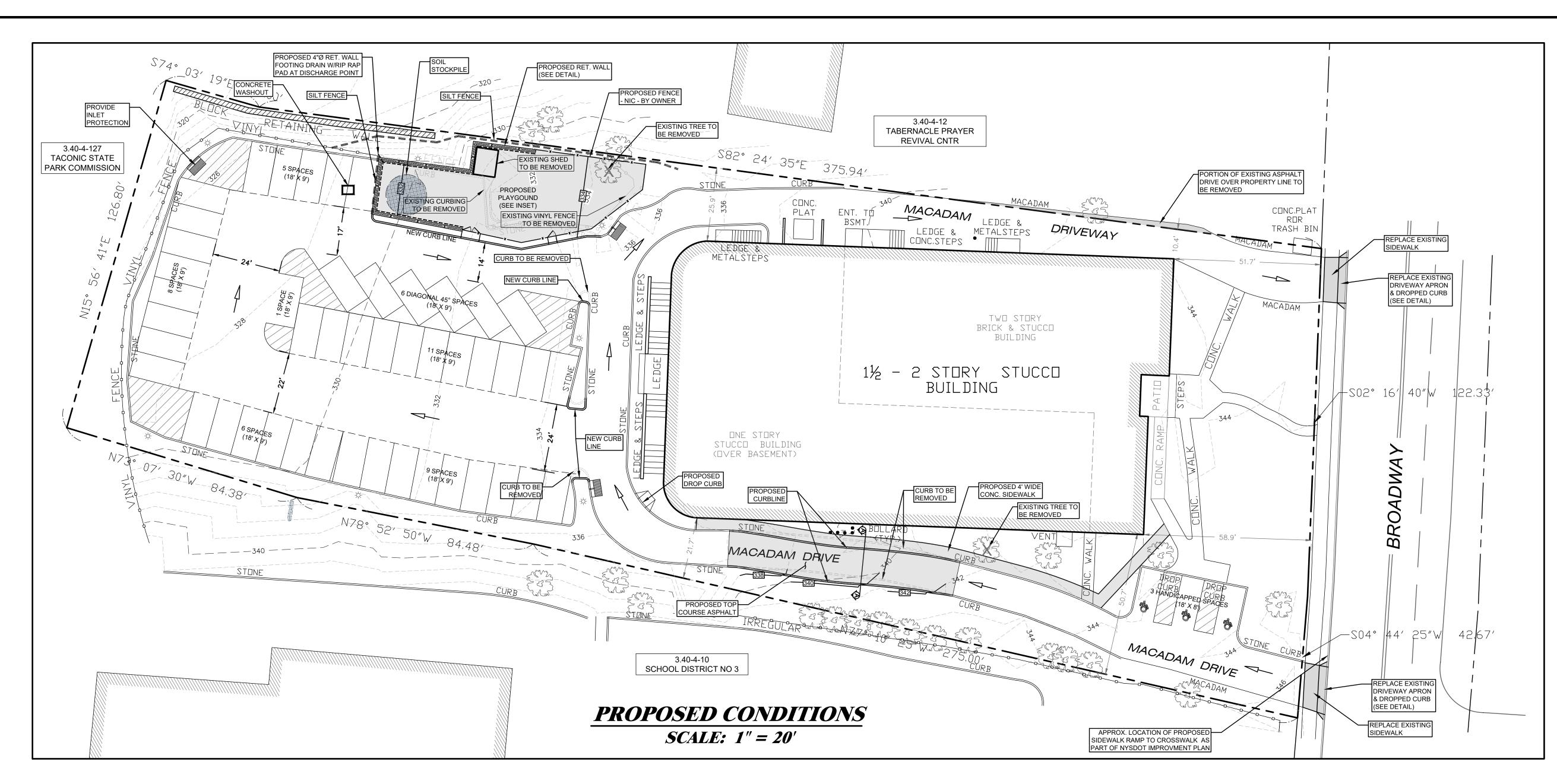
N/C = NO CHANGE\* PRE-EXISTING NON-CONFORMING

# SITE PLAN FOR GREENBURGH HEBREW CENTER 515 BROADWAY, DOBBS FERRY, NEW YORK

| LIST OF DRAWINGS |              |                                   |                 |                |  |  |  |  |  |
|------------------|--------------|-----------------------------------|-----------------|----------------|--|--|--|--|--|
| SHEET TITLE      | SHEET NUMBER | TITLE                             | ISSUE DATE      | LAST REVISED   |  |  |  |  |  |
| SP-1.1           | 1 OF 3       | COVER SHEET W/EXISTING CONDITIONS | OCTOBER 5, 2023 | APRIL 17, 2024 |  |  |  |  |  |
| SP-2.1           | 2 OF 3       | PROPOSED CONDITIONS               | OCTOBER 5, 2023 | APRIL 17, 2024 |  |  |  |  |  |
| DT-3.1           | 3 OF 3       | CONSTRUCTION DETAILS & NOTES      | OCTOBER 5, 2023 | APRIL 17, 2024 |  |  |  |  |  |

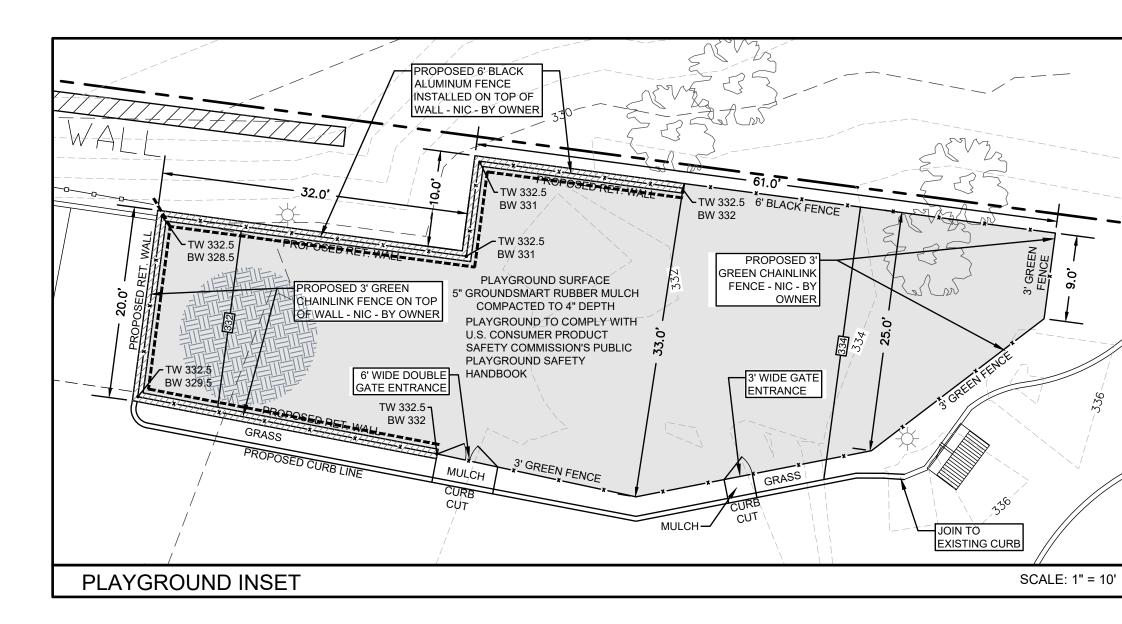
**EXISTING CONDITIONS** SCALE: 1" = 20'

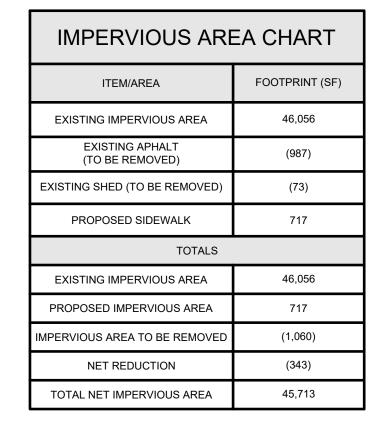




### **GENERAL NOTES**

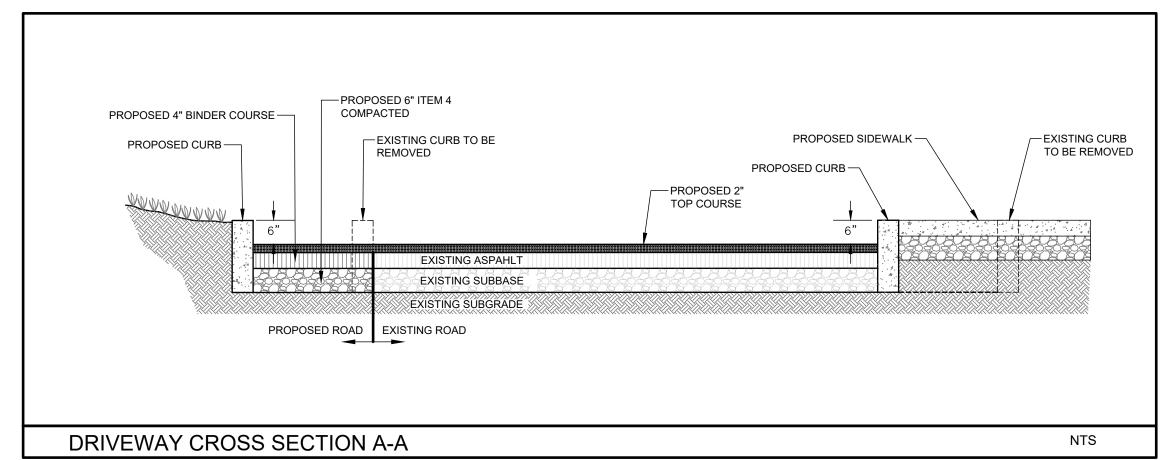
- 1. PARCEL TAX MAP DESIGNATION: SECTION: 3.40, BLOCK: 4, LOT(S): 11 2. TOTAL AREA OF EXISTING LOT: 61,747 SQ. FT. (1.42 ACRES).
- 3. SURVEY & TOPOGRAPHIC INFORMATION SHOW HEREON IS BASED ON A SURVEY PREPARED BY GABRIEL E. SENOR, P.C. ENTITLED "TOPOGRAPHIC MAP, TAX LOT 11, BLOCK 4, NO. 515 BROADWAY (GHC), LOCATED IN THE VILLAGE OF DOBBS FERRY, TOWN OF GREENBURGH" DATED NOVEMBER 15,
- 4. PARCEL IS LOCATED IN THE VILLAGE OF DOBBS FERRY OF1 (ONE-FAMILY RESIDENCE) ZONING DISTRICT.
- 5. PARCEL IS LOCATED IN THE POCANTICO & SAW MILL RIVER BASIN.

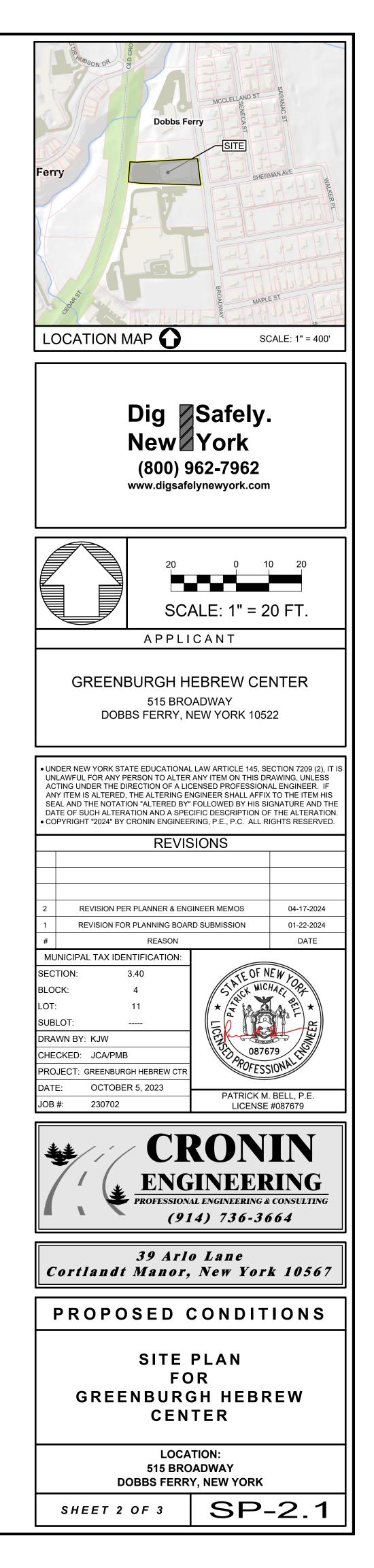












# **ENGINEERS NOTES TO OWNER / CONTRACTOR**

- A PRE-CONSTRUCTION SITE INSPECTION WITH CRONIN ENGINEERING, P.E., P.C. IS REQUIRED W/ THE OWNER AND CONTRACTOR PRESENT TO CONFIRM THE CONSTRUCTION PROCEDURE.
- THERE SHALL BE NO MODIFICATION TO ANY ASPECT OF THIS PLAN WITHOUT FIRST CONTACTING CRONIN ENGINEERING, P.E.
- PRIOR TO ANY EXCAVATION. THE OWNER AND/OR CONTRACTOR SHALL CALL THE UNDERGROUND LINE LOCATION SERVICE

(CODE 53) AT (800)-962-7962. FOR MORE INFORMATION, VISIT WWW.DIGSAFELYNEWYORK.COM.

P.C. FOR APPROVAL

- EROSION & SEDIMENT CONTROL MEASURES AS SHOWN IN THIS PLAN SET SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY SITE WORK. IF UNFORESEEN FIELD CONDITIONS ARE ENCOUNTERED WHICH PROHIBIT THE INSTALLATION OF CERTAIN EROSION & SEDIMENT CONTROL MEASURES AS SHOWN. IT SHALL BE THE OWNER AND/OR CONTRACTOR'S RESPONSIBILITY TO CONTACT CRONIN ENGINEERING, P.E., P.C. IMMEDIATELY TO DISCUSS ALTERNATIVE METHODS. IT SHALL BE THE OWNER AND/OR CONTRACTOR'S RESPONSIBILITY TO ENSURE THE INTEGRITY OF ALL EROSION & SEDIMENT CONTROL MEASURES AT ALL TIMES THROUGHOUT THE DURATION OF THE PROJECT.
- CRONIN ENGINEERING, P.E., P.C. MAKES NO REPRESENTATIONS OR CERTIFICATIONS AS TO THE INTEGRITY, LOCATION OR EXISTENCE OF SUBSURFACE STRUCTURES OR SOIL CONDITIONS WITH RESPECT TO STABILITY AND SUITABILITY FOR THE INTENDED PURPOSE. IT IS THE RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO VERIFY ALL SUBSURFACE CONDITIONS AND ENSURE THAT ALL IMPROVEMENTS ARE PLACED ON MATERIAL WITH A SUITABLE BEARING CAPACITY.
- CRONIN ENGINEERING, P.E., P.C. MAKES NO REPRESENTATION OR CERTIFICATIONS AS TO THE QUANTITY OF MATERIAL NEEDED OR TO BE REMOVED FOR THE SUCCESSFUL CONSTRUCTION OF THE PROJECT. IT IS THE RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO VERIFY THE QUANTITY OF MATERIAL NEEDED OR TO BE REMOVED TO SUCCESSFULLY CONSTRUCT THE PROJECT
- IN THE EVENT THAT FIELD CONDITIONS ARE DIFFERENT THAN WHAT IS PRESENTED IN THIS PLAN SET, IT IS THE RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO NOTIFY CRONIN ENGINEERING, P.E., P.C. PRIOR TO CONTINUING WITH ANY FURTHER SITE WORK
- IF UNFORESEEN SUBSURFACE CONDITIONS ARE ENCOUNTERED (I.E. ROCK, GROUNDWATER, ETC.), THE OWNER AND/OR CONTRACTOR SHALL STOP WORK AND NOTIFY CRONIN ENGINEERING. P.E., P.C. ALL NECESSARY MODIFICATIONS OR CHANGES SHALL BE DISCUSSED WITH AND APPROVED BY CRONIN ENGINEERING P.E. P.C. PRIOR TO CONTINUING WITH ANY FURTHER SITE WORK. FURTHERMORE, THE OWNER AND/OR CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS IF BLASTING IS REQUIRED.
- IT IS THE OWNER AND/OR CONTRACTOR'S SOLE RESPONSIBILITY TO FOLLOW OSHA, NYS AND ANY OTHER APPLICABLE CODES OR REQUIREMENTS THROUGHOUT THE DURATION OF THE PROJECT. THIS INCLUDES BUT IS NOT LIMITED TO PROVIDING ADEQUATE BRACING AND GUARANTEEING THE STABILITY OF EXCAVATIONS AND OTHER VICINITY STRUCTURES.
- CRONIN ENGINEERING, P.E. P.C. MAKES NO REPRESENTATION AS TO THE QUALITY (I.E. CONTAMINATION). IF ANY, OF THE SOILS ON THIS SITE. THE OWNER AND/OR CONTRACTOR ARE RESPONSIBLE TO CONDUCT ANY AND ALL TESTING AS MAY BE REQUIRED TO ENSURE THE SITE HAS NO CONTAMINATED SOILS.
- CRONIN ENGINEERING, P.E. P.C. MAKES NO REPRESENTATION AS TO THE SOIL BEARING CAPACITY OF THE SOILS ON SITE THE OWNER AND/OR ARCHITECT ARE RESPONSIBLE TO CONDUCT ANY AND ALL TESTING AS MAY BE REQUIRED TO ENSURE THE CONSTRUCTION OF THE FOUNDATION MEETS THE REQUIREMENTS OF THE NEW YORK STATE BUILDING CODE AND THE BUILDING CODE OF THE VILLAGE OF BUCHANAN. FOUNDATION DESIGN IS NOT PROVIDED BY THIS OFFICE AND IS THE RESPONSIBILITY OF THE OWNER/ARCHITECT/BUILDER.
- THE OWNER/BUILDER/ARCHITECT ARE RESPONSIBLE TO ENSURE THAT THE BUILDING FOUNDATION MEETS ALL VILLAGE CODES AND THE NEW YORK STATE RESIDENTIAL BUILDING CODE. IF UNSUITABLE MATERIAL IS ENCOUNTERED, THE OWNER SHALL MAKE PROVISIONS (I.E. DEEPER FOOTING, SPREAD FOOTING, GRADE BEAMS, PILES, ETC.) AS NECESSARY TO ENSURE A CODE COMPLIANT FOUNDATION TO THE SATISFACTION OF THE VILLAGE OF DOBBS FERRY BUILDING DEPARTMENT.

#### **SPECIAL NOTE**

THE DESIGN ENGINEER ASSUMES NO RESPONSIBILITY FOR THE MEANS AND METHODS NEEDED TO PERFORM THE CONSTRUCTION/EXCAVATION, ET AL, OPERATIONS SHOWN HEREON. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE A SAFE WORKING ENVIRONMENT AND PROVIDE THE MEANS AND METHODS TO PERFORM THE NECESSARY TASKS. NOTHING ON THESE PLANS SHALL OBLIGATE THE DESIGN ENGINEER AS TO THE MEANS AND METHODS TO PERFORM THE TASKS ASSOCIATED WITH THE APPROVED DESIGN PLANS. THOSE OBLIGATIONS AT ALL TIMES REMAIN WITH THE CONTRACTOR(S).

#### **EROSION AND SEDIMENT CONTROL NOTES**

- CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL SEDIMENT AND EROSION CONTROL PRACTICES. THE SEDIMENT AND EROSION CONTROL PRACTICES ARE TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCES, AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
- TIMELY MAINTENANCE OF SEDIMENT CONTROL STRUCTURES IS THE RESPONSIBILITY OF THE CONTRACTOR. ALL STRUCTURES SHALL BE MAINTAINED IN GOOD WORKING ORDER AT ALL TIMES. THE SEDIMENT LEVEL IN ALL SEDIMENT TRAPS SHALL BE CLOSELY MONITORED AND SEDIMENT REMOVED PROMPTLY WHEN MAXIMUM LEVELS ARE REACHED OR AS ORDERED BY THE ENGINEER, ALL SEDIMENT CONTROL STRUCTURES SHALL BE INSPECTED WEEKLY, PRIOR TO EXPECTED RAIN EVENTS, AND AFTER EACH HEAVY RAIN TO ENSURE PROPER OPERATION AS DESIGNED. AN INSPECTION SCHEDULE SHALL BE SET FORTH PRIOR TO THE START OF CONSTRUCTION.
- THE LOCATIONS AND THE INSTALLATION TIMES OF THE SEDIMENT CAPTURING STANDARDS SHALL BE AS ORDERED BY THE ENGINEER, AND IN ACCORDANCE WITH ACCEPTED STANDARDS.
- ALL TOPSOIL NOT TO BE USED FOR FINAL GRADING SHALL BE REMOVED FROM THE SITE IMMEDIATELY AND PLACED IN A STABILIZED STOCKPILE OR FILL AREA. ALL TOPSOIL REQUIRED FOR FINAL GRADING AND STORED ON SITE SHALL BE LIMED FERTILIZED TEMPORARILY SEEDED AND MULCHED WITHIN 14 DAYS
- ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 21 DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC. SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING. MULCH SHALL BE USED IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER. DISTURBED AREAS SHALL BE LIMED AND FERTILIZED PRIOR TO TEMPORARY SEEDING.
- 6. ALL DISTURBED AREAS WITHIN 500 FEET OF AN INHABITED DWELLING SHALL BE WETTED AS NECESSARY TO PROVIDE DUST CONTROL
- THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT. SEDIMENT AND EROSION CONTROL STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE DRAINAGE AREA
- HAS BEEN PROPERLY STABILIZED BY PERMANENT MEASURES. SOIL SEEDING AND FERTILIZER AMENDMENTS SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL".

ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL".

## VILLAGE NOTES

- SHOULD ROCK BLASTING BE REQUIRED, A PERMIT APPLICATION IN ACCORDANCE WITH CHAPTER 125 BLASTING AND EXPLOSIVES OF THE VILLAGE OF DOBBS FERRY CODE MUST BE SUBMITTED TO THE VILLAGE BY THE APPLICANT FOR REVIEW / APPROVAI
- THE VILLAGE ENGINEER MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES IF DEEMED APPROPRIATE TO MITIGATE UNFORESEEN SILTATION AND EROSION OF DISTURBED SOILS.
- BUILT PLANS OF THE PROPOSED DRIVEWAY AND DRAINAGE IMPROVEMENTS SHALL BE SUBMITTED TO THE VILLAGE ENGINEER FOR REVIEW PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
- FILL MATERIAL IMPORTED TO THE SITE SHALL BE CERTIFIED IN WRITING BY A NEW YORK LICENSED PROFESSIONAL ENGINEER AS CLEAN, NON-CONTAMINATED FILL SUITABLE FOR THE INTENDED USE.
- BEFORE THE SITE PLAN IS SIGNED BY THE CHAIRMAN OF THE PLANNING BOARD. THE APPLICANT SHALL BE REQUIRED TO POST A PERFORMANCE BOND OR OTHER TYPE OF ACCEPTABLE MONETARY GUARANTY WHICH SHALL BE IN AN AMOUNT DETERMINED BY THE PLANNING BOARD AND THE VILLAGE ENGINEER AND IN A FORM SATISFACTORY TO THE VILLAGE ATTORNEY
- THE APPLICANT SHALL NOTIFY THE BUILDING DEPARTMENT VILLAGE'S CONSULTING ENGINEER IN WRITING AT LEAST 48 HOURS BEFORE ANY OF THE FOLLOWING SO THAT ANY INSPECTION MAY BE PERFORMED:
- START OF CONSTRUCTION INSTALLATION OF SEDIMENT AND EROSION CONTROL MEASURES
- COMPLETION OF SITE CLEARING COMPLETION OF ROUGH GRADING
- INSTALLATION OF SMP'S COMPLETION OF FINAL GRADING AND STABILIZATION OF DISTURBED AREAS
- CLOSURE OF CONSTRUCTION COMPLETION OF FINAL LANDSCAPING
- SUCCESSFUL ESTABLISHMENT OF LANDSCAPING IN PUBLIC AREAS
- THE OWNER OR OPERATOR SHALL HAVE A QUALIFIED INSPECTOR INSPECT AND DOCUMENT THE EFFECTIVENESS OF ALL EROSION AND SEDIMENTATION CONTROL PRACTICES AND PREPARE INSPECTION REPORTS AT LEAST ONCE A MONTH. THESE REPORTS MUST BE KEPT ON SITE AND AVAILABLE FOR REVIEW
- THE PAVED STREET ADJACENT TO THE SITE ENTRANCE SHALL REMAIN CLEAR AND WILL BE SWEPT DAILY TO REMOVE ANY EXCESS DIRT, MUD OR ROCK TRACKED OFFSITE.

