

Pound Ridge Library

Pound Ridge Library

Parking Lot Alterations

Pound Ridge, NY

Owner:

Pound Ridge Library
Board of Trustees
271 Westchester Ave
Pound Ridge, NY 10576

Civil Engineer:

Catizone Engineering, P.C.
One West Avenue, Suite 219
Larchmont, NY 10538

Landscape Architect:

IQ Landscape Architects PC
31 Mamaroneck Ave., 7th Floor
White Plains, NY 10601

Architect:



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GENERAL NOTES:

1. BASE INFORMATION WAS TAKEN FROM A SURVEY ENTITLED "TITLE & OPOGRAPHIC SURVEY", PREPARED BY LAND SURVEYOR STEVEN J. SHAVER AND DATED NOVEMBER 4, 2000. ADDITIONAL INFORMATION TAKEN FROM A DRAWING TITLED "POUND RIDGE LIBRARY PARKING ALTERATIONS", PREPARED BY GALLIN BEELER DESIGN STUDIO DATED AUGUST 27, 2019.
2. STORMWATER MANAGEMENT SIZING IS BASED OFF OF ASSUMED PERCOLATION RATES. PERCOLATION AND DEEP TEST PITS ARE REQUIRED TO BE CONDUCTED AND CERTIFIED BY A PROFESSIONAL ENGINEER.

CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL SECURE ALL APPLICABLE PERMITS.
2. THE CONTRACTOR SHALL CONTACT UFPO AT 1-800-962-7962 TO ORDER A UTILITIES MARK-OUT AND VERIFY ALL EXISTING UNDERGROUND UTILITIES AT LEAST 72 HOURS PRIOR TO THE START OF CONSTRUCTION. IT MAY BE NECESSARY TO CONTRACT A PRIVATE UTILITY MARK-OUT COMPANY FOR MARK-OUT OF UTILITIES ON PRIVATE PROPERTY.
3. THE CONTRACTOR SHALL MAINTAIN THE EXISTING SITE ROADWAYS FREE OF DEBRIS AND SEDIMENT.
4. THE CONTRACTOR SHALL INSTALL AND MAINTAIN REQUIRED SEDIMENT AND EROSION CONTROL MEASURES IN ACCORDANCE WITH NYSDEC STANDARDS AND PROVIDE AN INSPECTION OF SUCH MEASURES ON A WEEKLY BASIS AND FOLLOWING ANY RAIN STORM GENERATING 0.5 INCHES OF RAINFALL OR GREATER.
5. PRIOR TO CONSTRUCTION, THE DEPTHS, SIZES, MATERIAL TYPES AND CONDITION OF EXISTING UTILITIES SHALL BE VERIFIED AND DISCREPANCIES REPORTED TO THE OWNER, IN WRITING.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ON-SITE OR OFF-SITE DAMAGES TO PROPERTY OR VEGETATION CAUSED BY HIS OPERATIONS. SUCH DAMAGES SHALL BE REPAIRED OR REPLACED, AT THE CONTRACTORS EXPENSE, TO THE SATISFACTION OF THE OWNER OR AGENCY HAVING JURISDICTION.
7. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE TOWARDS EXISTING DRAINAGE INLETS AND/OR DRAINAGE CHANNELS IN ACCORDANCE WITH THE PLANS.
8. CONTRACTOR SHALL INSTALL PAVEMENT MARKING AS SHOWN ON PLANS UTILIZING SHERMAN WILLIAMS WATER BORNE PAVEMENT MARKING PAINT.
9. PARKING STRIPING SHALL BE 4" WIDE SINGLE WHITE LINE.
10. THE CONTRACTOR SHALL NOTIFY THE OWNER, IN WRITING, OF ANY CONDITIONS THAT DIFFER FROM THE PLANS.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ON-SITE OR OFF-SITE DAMAGES TO PROPERTY OR VEGETATION CAUSED BY HIS OPERATIONS. SUCH DAMAGES SHALL BE REPAIRED OR REPLACED, AT THE CONTRACTORS EXPENSE, TO THE SATISFACTION OF THE OWNER OR AGENCY HAVING JURISDICTION.
12. CONTRACTOR SHALL DISPOSE OF ALL DEBRIS AT AN APPROVED FACILITY.
13. CONTAMINATED OR HAZARDOUS MATERIALS SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH ENVIRONMENTAL PLANS AND/OR IN ACCORDANCE WITH REQUIREMENTS OF AGENCIES HAVING JURISDICTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE OWNER, IN WRITING, OF ANY NON IDENTIFIED ENVIRONMENTAL CONDITIONS THAT ARE ENCOUNTERED.
14. STORMWATER PIPING SHALL BE HDPE N-12 DOUBLE WALL PIPE.
15. INLETS, FRAMES, AND GRATES SHALL BE RATED FOR N-20 VEHICLE LOADING.

EROSION AND SEDIMENT CONTROL NOTES

1. SEDIMENT AND EROSION CONTROL INSTALLATION AND MAINTENANCE MEASURES SHALL MEET THE REQUIREMENTS OF THE "NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL".
2. ANY POTENTIALLY EROSION MATERIAL TEMPORARILY STOCKPILED ON THE SITE DURING THE CONSTRUCTION PROCESS SHALL BE LOCATED IN AN AREA AWAY FROM STORM DRAINAGE AND SHALL BE PROPERLY PROTECTED FROM EROSION BY A SURROUNDING SILT FENCE.
3. DISTURBED AREAS WHERE WORK IS DELAYED OR COMPLETED SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT VEGETATIVE COVER WITHIN 14 DAYS.
4. DUST CONTROL SHALL BE ACCOMPLISHED BY STANDARD METHODS OF LIGHTLY WATERING ALL EXPOSED SOIL AND RAPIDLY STABILIZING THE REGRADED AREAS WITH TOPSOIL, LOAM AND/OR SEEDING.
5. THE TOWN OF GREENBURGH SHALL BE NOTIFIED NOT LESS THAN 48 HOURS PRIOR TO THE START OF ANY SITE WORK, AND BY SUCH NOTIFICATION, SHALL BE PROVIDED WITH THE NAME AND TELEPHONE NUMBER OF THE GENERAL CONTRACTOR RESPONSIBLE FOR SUCH WORK.
6. THE TOWN OF GREENBURGH MAY INSPECT EROSION AND SEDIMENT CONTROL PRACTICES TO DETERMINE THEIR EFFECTIVENESS AND MAY REQUIRE ADDITIONAL MEASURES, AS DEEMED NECESSARY.
7. ALL EROSION CONTROL MEASURES EMPLOYED DURING THE CONSTRUCTION PROCESS SHALL BE INSPECTED AND MAINTAINED BY THE CONTRACTOR FOR CONFORMANCE WITH NYSDEC STANDARDS. SEDIMENT SHALL BE REMOVED WHEN THE ACCUMULATION REACHES 50% OF THE EFFECTIVE DEPTH.
8. DUE TO THE LIMITED DISTURBANCE AREA AND THE FACT THAT THE SITE WILL REMAIN ACTIVE DURING CONSTRUCTION IT IS ASSUMED THAT EXCAVATED SOILS WILL BE IMMEDIATELY LOADED AND REMOVED FROM THE SITE. IT IS ALSO ASSUMED THAT STOCKPILED MATERIALS WILL CONSIST OF CLEAN STONE OR BASE MATERIALS WITH LOW POTENTIAL FOR EROSION. ACCORDINGLY, A CONSTRUCTION ENTRANCE HAS NOT BEEN PROPOSED. IF IT DETERMINED THAT THE THE CONSTRUCTION IS INCONSISTENT WITH THE ABOVE ASSUMPTIONS THEN THE CONTRACTOR SHALL PROVIDE A STABILIZED CONSTRUCTION ENTRANCE, IN ACCORDANCE WITH NYSDEC STANDARDS, AT A LOCATION DETERMINED BY THE PROJECT ENGINEER OR BY TOWN OF GREENBURGH OFFICIALS.
9. IF GROUNDWATER IS ENCOUNTERED DURING CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL EMPLOY DEWATERING AND SEDIMENT REMOVAL TECHNIQUES IN ACCORDANCE WITH "NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL".
10. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED ONCE THE DISTURBED AREAS HAVE BEEN STABILIZED.
11. VERIFY ADA PARKING SIGNS AND RELOCATE OR ADD AS REQUIRED.

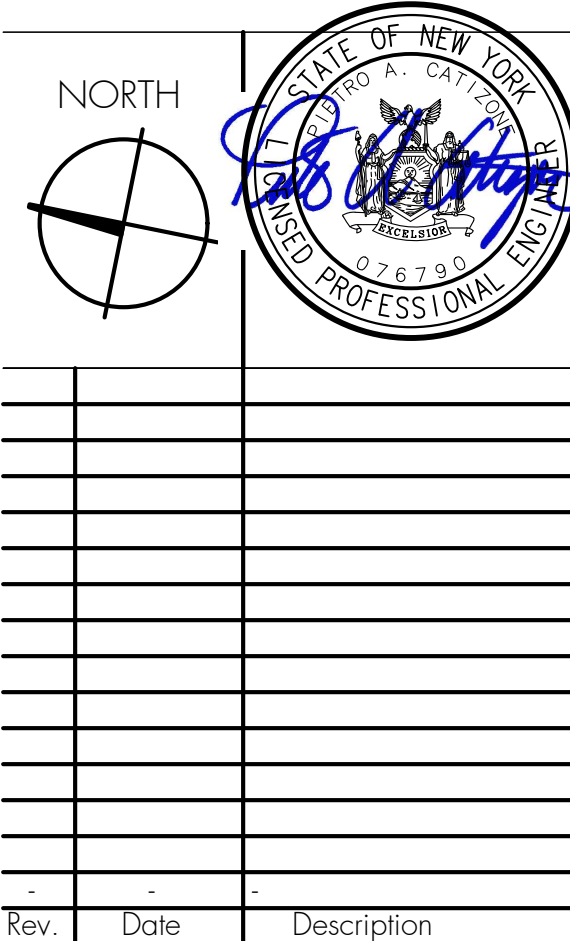
CONSTRUCTION PHASING:

1. INSTALL PERIMETER ESC MEASURES AND PERIMETER FENCING.
2. REMOVE TREES AND STUMPS.
3. REMOVE AND STOCKPILE TOPSOIL.
4. PROCEED WITH ROUGH GRADING TO PAVEMENT SUB-BASE ELEVATIONS.
5. INSTALL STORMWATER SYSTEM.
6. INSTALL CURBS.
7. INSTALL PAVEMENT BASE.
8. INSTALL GUIDE RAILS.
9. INSTALL LIGHT BASES AND CONDUITS.
10. INSTALL BITUMINOUS PAVEMENT.
11. INSTALL STAIRS AND SIDEWALKS.
12. APPLY TOPSOIL AND SEED TO AREAS OUTSIDE NEW PARKING LOT.

INSTALL LIGHTING AND LANDSCAPING.

TOWN OF POUND RIDGE STANDARD NOTES:

1. A WETLANDS PERMIT SHALL BE REQUIRED FROM THE WATER CONTROL COMMISSION OF THE TOWN OF POUND RIDGE FOR ANY REGULATED ACTIVITY WITHIN 150 FEET OF THE WETLANDS BOUNDARIES IN ACCORDANCE WITH THE TOWN OF POUND RIDGE WETLANDS LAW.
2. APPROVAL BY THE POUND RIDGE WATER CONTROL COMMISSION SHALL BE OBTAINED PRIOR TO THE INITIATION OF ANY CONSTRUCTION OR ANY REGULATED ACTIVITY, AS DEFINED IN THE POUND RIDGE FRESHWATER WETLANDS LAW.
3. AN APPLICATION TO POUND RIDGE FOR A BUILDING PERMIT OR FOR A WETLANDS PERMIT SHALL INCLUDE A SURVEY OF THE LOT SHOWING THE LOCATION OF THE EXISTING WETLANDS CONTROLLED AREA. THE TOWN ENGINEER OR CONSULTING ENGINEER, BUILDING INSPECTOR OR WATER CONTROL COMMISSION, AS APPROPRIATE, MAY REQUIRE THAT THE WETLANDS CONTROLLED AREA FOR ANY INDIVIDUAL LOT BE DELINEATED IN THE FIELD, BY MEANS OF STAKES, FENCING, OR OTHER MEANS, PRIOR TO THE INITIATION OF ANY CONSTRUCTION ACTIVITY.
4. SITE PLAN APPROVAL BY THE PLANNING BOARD SHALL BE REQUIRED FOR: ANY LOT WHERE THE BUILDING COVERAGE EXCEEDS (4,500) SQUARE FEET IN R-3A, (3,600) IN R-2A, (2,600) IN R-1A; ON ANY LOT WHERE THE BUILDING COVERAGE EXCEEDS THE AREA OF THE REQUIRED POTENTIAL HOUSE SITE WITHIN THE HORIZONTAL CIRCLE SHOWN ON AN APPROVED PLAN, OR, ANY LOT WHERE THE LOT COVERAGE, EXCLUDING COMMON DRIVEWAYS APPROVED BY THE PLANNING BOARD, EXCEEDS (12,000) SQUARE FEET IN R-3A, (9,000) IN R-2A, (7,000) IN R-1A. THE MINIMUM FRONT YARD, SIDE YARD AND REAR YARD SETBACKS AND THE MINIMUM BUFFER AREA FROM ALL LOT LINES SHALL BE INCREASED IN FIVE (5) FOOT INCREMENTS IN PROPORTION TO THE AMOUNT THE THRESHOLD STANDARD(S) FOR SITE PLAN APPROVAL ARE EXCEEDED, UNLESS OTHERWISE MODIFIED BY THE PLANNING BOARD AS PART OF SITE PLAN APPROVAL.
5. THE MINIMUM REQUIRED YARD IS INCLUSIVE OF THE MINIMUM BUFFER AREA. NO BUILDINGS, STRUCTURES, DRIVEWAYS, PARKING AREAS, SEPTIC AREAS, UTILITIES OR OTHER IMPROVEMENTS, EXCLUDING THE REPAIR OF EXISTING STONE WALLS AND NON-ELECTRIC FENCES FOUR (4) FEET OR LESS IN HEIGHT, SHALL BE PERMITTED WITHIN THE MINIMUM BUFFER AREA EXCEPT AS SHOWN ON A CONSTRUCTION PLAN OR SITE PLAN APPROVED BY THE PLANNING BOARD. SUCH DISTURBANCE WITHIN THE MINIMUM REQUIRED BUFFER AREA SHALL BE THE MINIMUM NECESSARY TO PROVIDE APPROPRIATE AND REASONABLE ACCESS OR SERVICE TO SAID LOT. SAID AREAS SHALL GENERALLY BE MAINTAINED IN AS NATURAL A CONDITION AS POSSIBLE, EXCEPT THAT ADDITIONAL LANDSCAPING OR PLANNING OR OTHER BUFFER SCREENING MAY MAY BE REQUIRED OR PERMITTED BY THE PLANNING BOARD AS PART OF SITE PLAN APPROVAL.



Sheet Title:

COVER

Project #: 19022

Sheet No.:

Drawn: MAD

Checked: PAC

Print Date: 06.02.2021

SD-001

PARKING LOT ALTERATIONS

Owner:

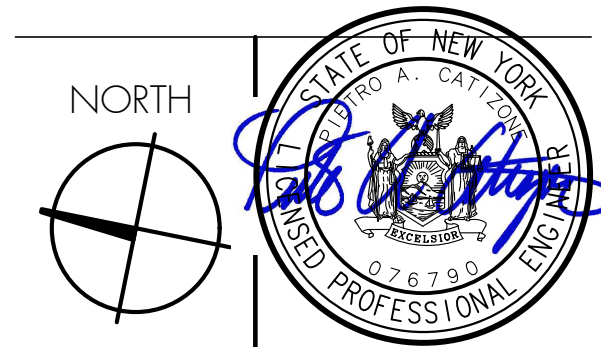
Civil Engineer:

Landscape Architect:

Architect:

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Project #: 19022

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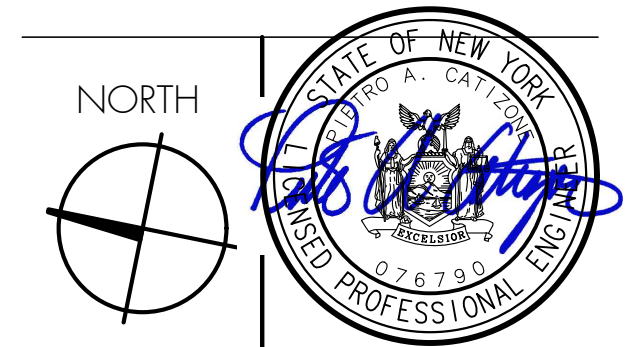
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SD-101



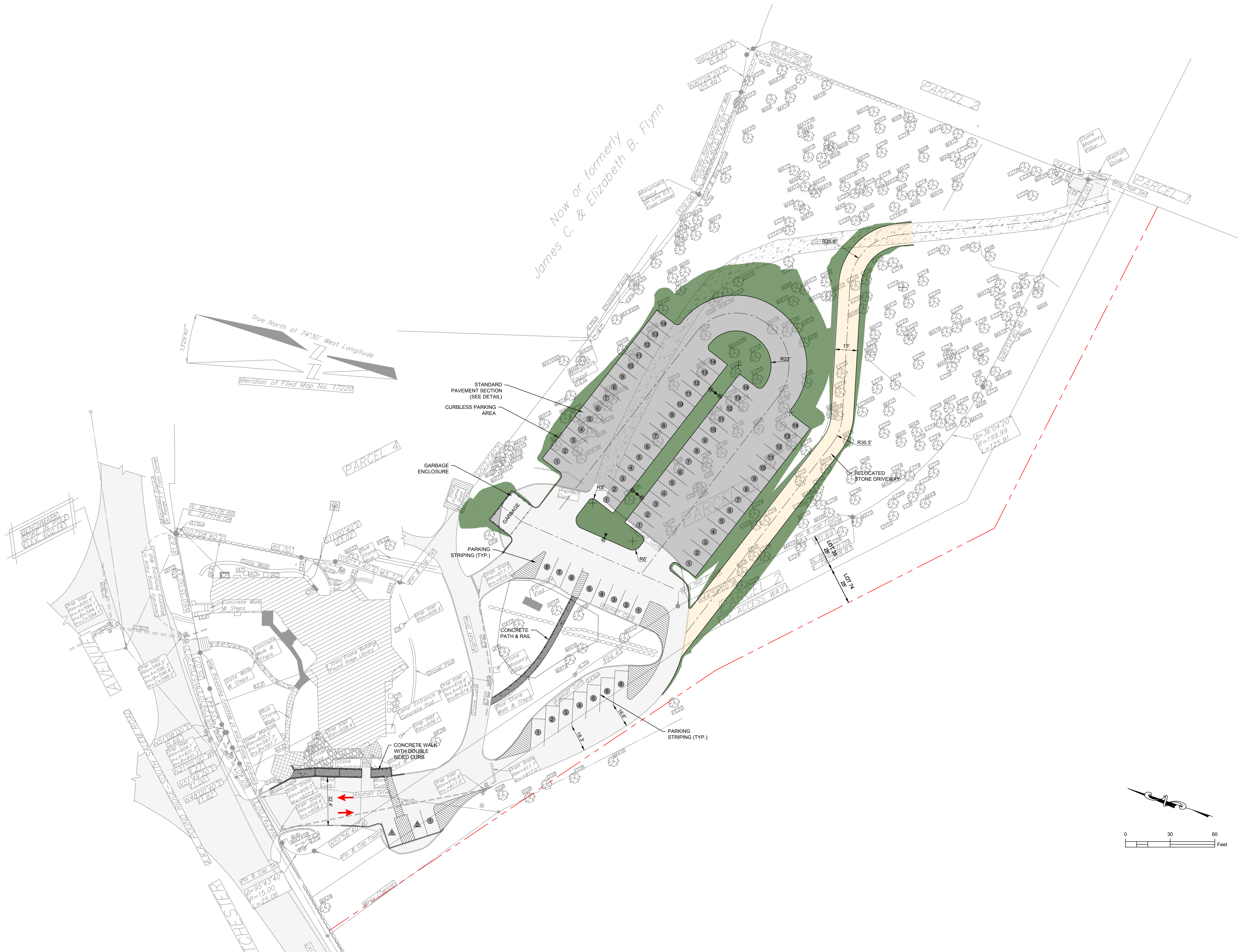
POUND RIDGE, NY

GB^{ds}
GALLIN BEELER DESIGN STUDIO
 23 Washington Ave, Pleasantville, NY 10570

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LAYOUT PLAN

Print Date: 06.02.2021



PARKING LOT ALTERATIONS

Owner:

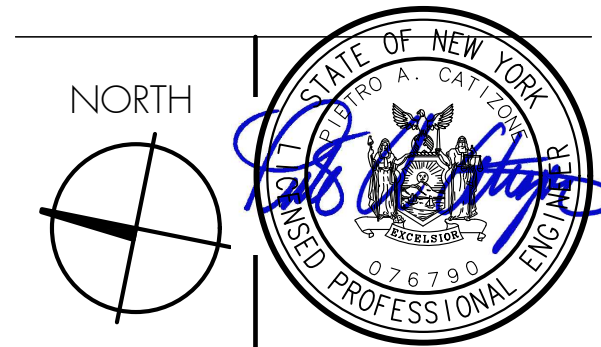
Civil Engineer:

Landscape Architect:

Architect:

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Sheet Title:

GRADING PLAN

Project #: 19022

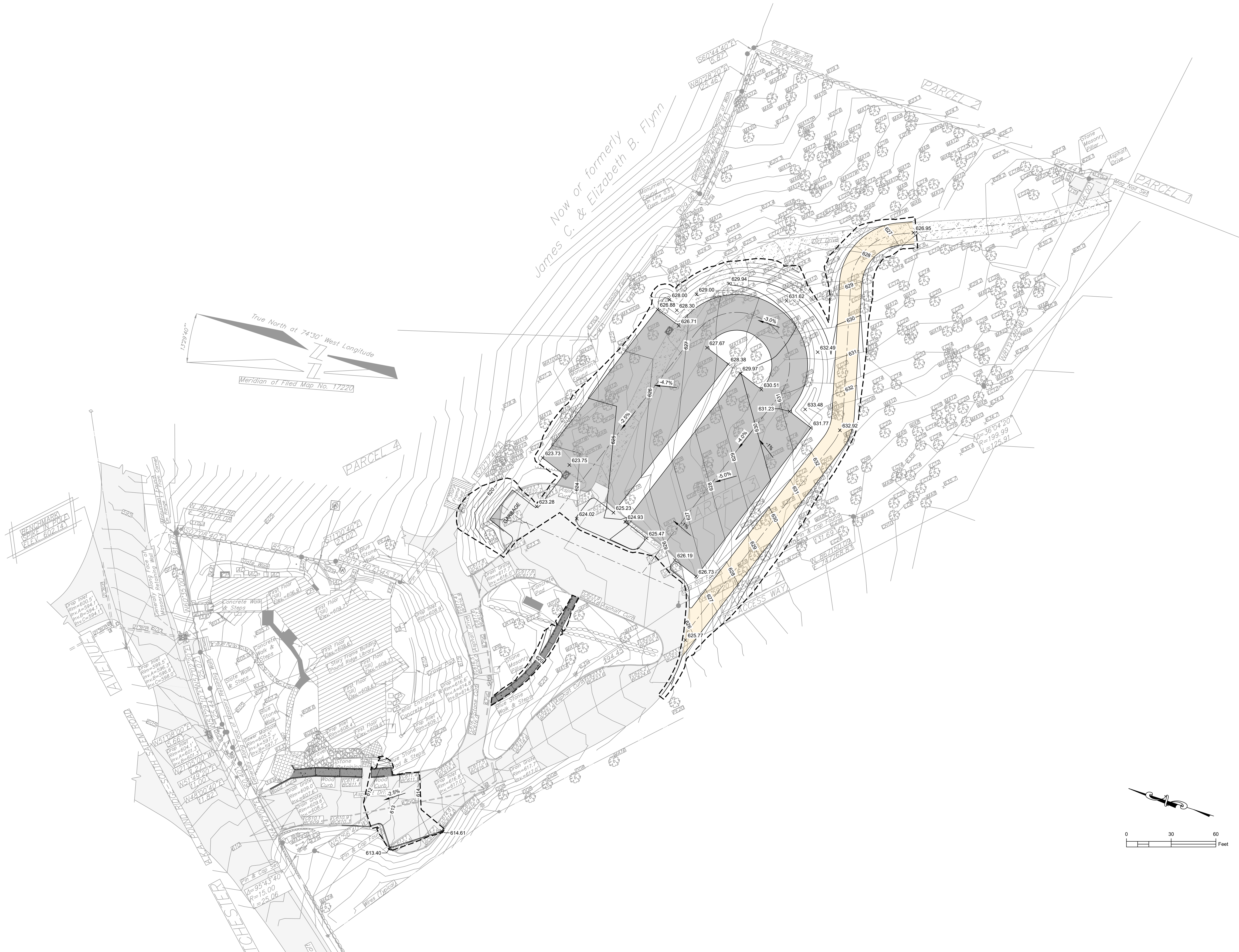
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PARKING LOT ALTERATIONS

Owner:

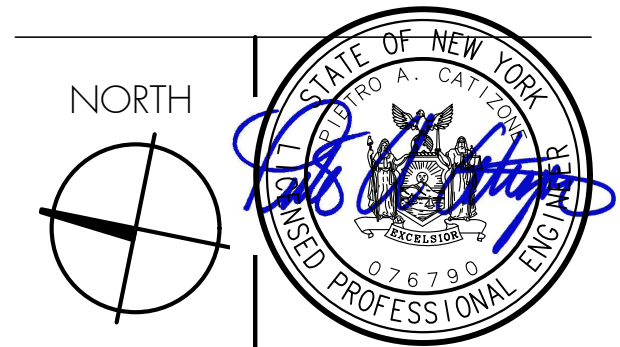
Civil Engineer:

Landscape Architect:

Architect:

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Project #: 19022

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Print Date: 06.02.2021



PARKING LOT ALTERATIONS

Owner:

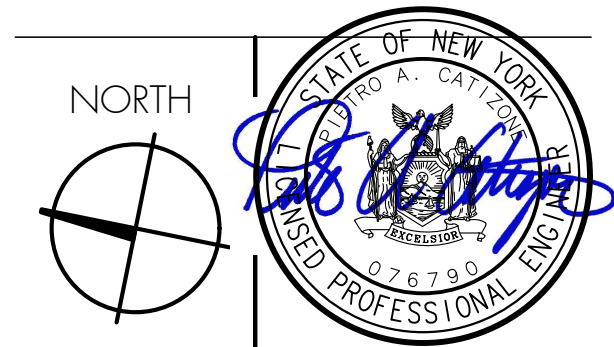
Civil Engineer:

Landscape Architect:

Architect:

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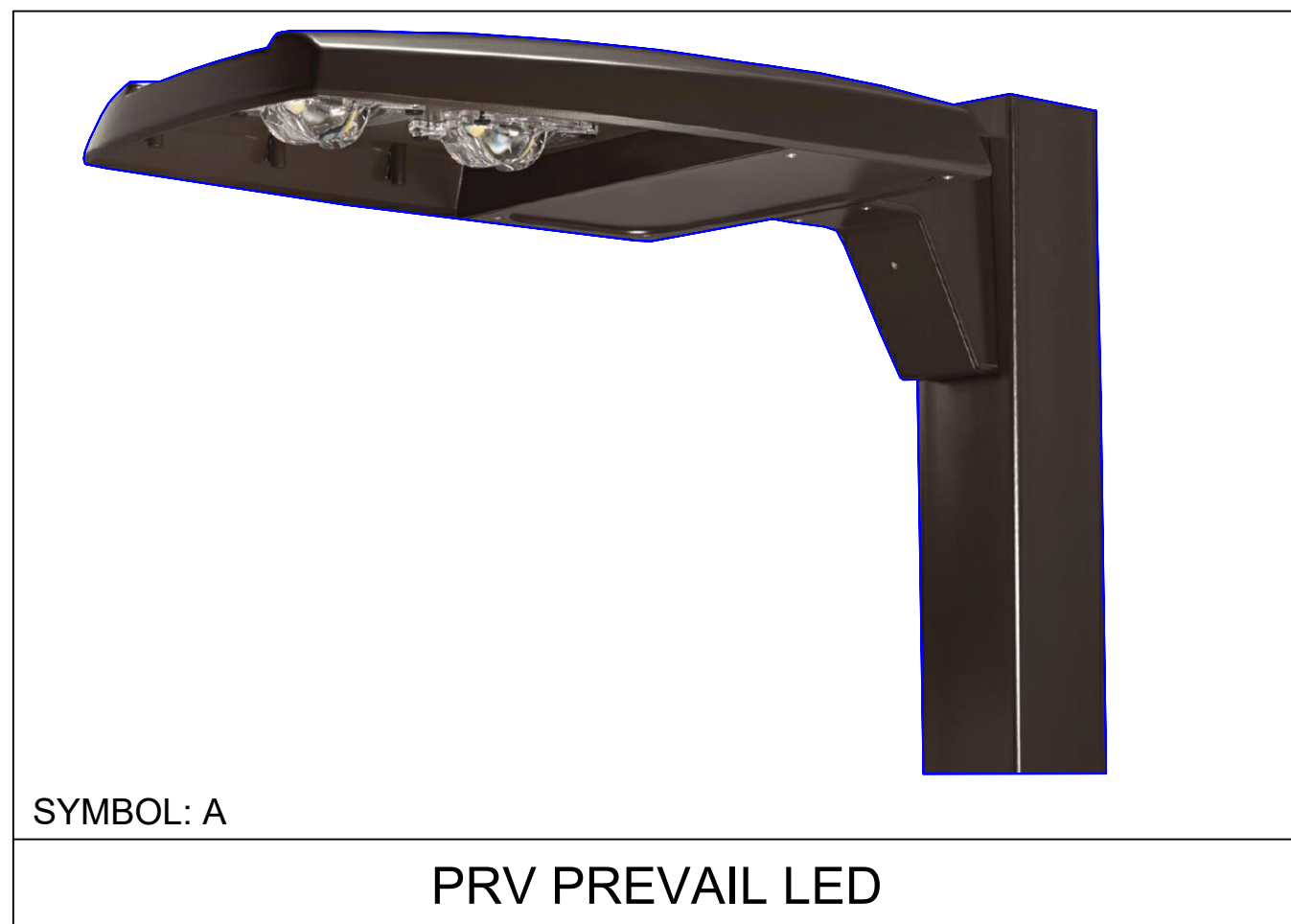
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POUND
RIDGE
LIBRARY

PARKING LOT ALTERATIONS

POUND RIDGE, NY

Owner:

POUND RIDGE LIBRARY
Board of Trustees
271 Westchester Ave
Pound Ridge, NY 10576

Civil Engineer

Catizone Engineering, P.C.
One West Avenue, Suite 219
Larchmont, NY 10538

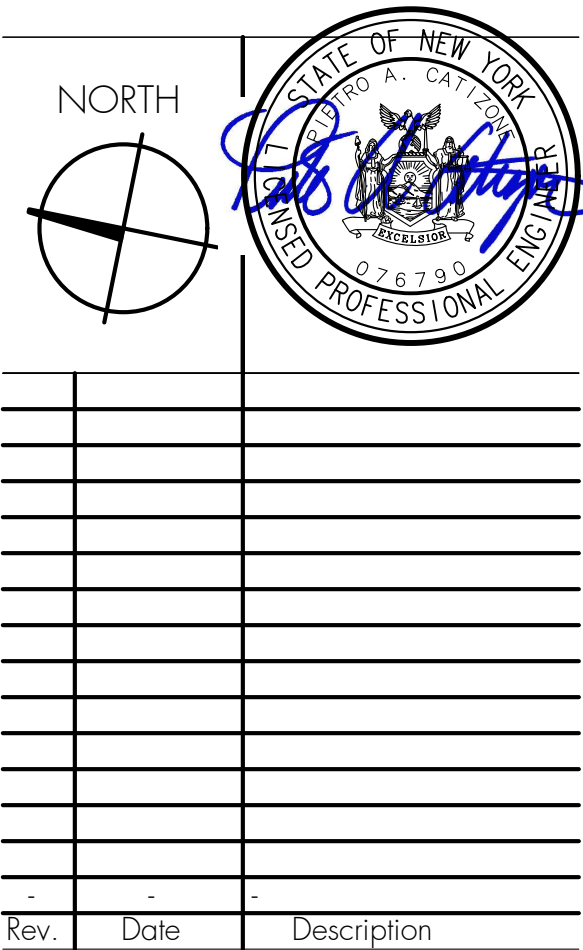
Landscape Architect:

IQ Landscape Architects PC
31 Mamaroneck Ave., 7th Floor
White Plains, NY 10601

Architect:

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GALLIN BEELER DESIGN STUDIO
 23 Washington Ave, Pleasantville, NY 10570

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Sheet Title:

LIGHTING PLAN

Project #: 19022

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SD-205

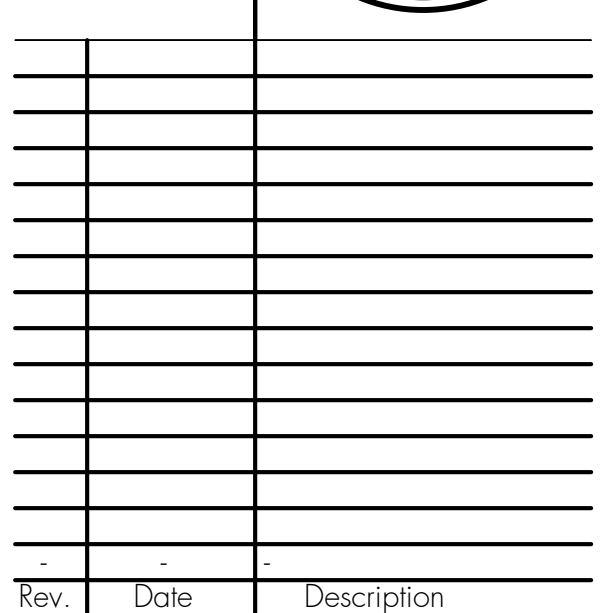
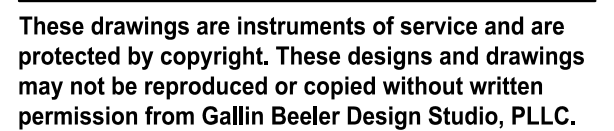
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PARKING LOT ALTERATIONS

POUND RIDGE, NY

Architect:



DETAILS

SD-401

<u>DRAIN INLET (DI:#)</u>	$\frac{1}{2}"=1'$	<u>ADA RAMP</u>	$\frac{1}{4}"=1'$	<u>CONCRETE SIDEWALK</u>	$\frac{1}{4}"=1'$	<u>CULTEC</u>	N.T.S
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