

**REPAIR AND PREVENTATIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL
PARKING GARAGE**
Greenwich, Connecticut
BID NO. 2529-25

ADDENDUM NO. 3

Date: April 23, 2025

The Bidder shall acknowledge receipt of this Addendum on the Bid Proposal Form. The bid due date is May 5, 2025. This addendum shall replace Addendum #2 and become a part of the Contract Bid Documents.

CLARIFICATIONS/REMINDERS

1. Please note the following dates and times for Bid #2529-25:

Post date: 4/4/25
Walk-thru: 4/14/25 at 10:30 am
Questions: 4/21/25 deadline 12:00 pm
Answers: 4/23/25 by addendum
Opening: 5/5/25 11:00 am in person

2. Bidders are urged to read all documents carefully and fill out all information requested. Bids which are incomplete, obscure, or conditional, and which contain irregularities of any kind, will be subject to rejection for failure to comply strictly with these conditions.
3. Bids must be submitted on the schedule forms attached. All unit prices must be filled in and the cost sheet must be the first page of the submitted bid. Each bid must be submitted and clearly marked with (1) original and six (6) copies of your bid. Faxed emailed or late bids will not be accepted. The original bid and copies must be in a sealed envelope plainly marked with the Vendors name and address and the following information:

**Repair & Preventative Maintenance of the Hamilton Avenue School
Parking Garage Bid**

Opening Date: May 5, 2025

Opening Time: 11:00 a.m.

BID NUMBER: 2529-25

4. The project is the State of Connecticut Prevailing Wage.
5. Contractors shall follow all insurance requirements noted in the specifications.

RFI'S - QUESTIONS AND RESPONSES

1. Upon reviewing the traffic-bearing membrane coating specification, we noticed that only one manufacturer is listed. We would like to inquire whether alternative PMMA systems that meet the specified performance and warranty requirements can be considered as acceptable substitutions.

The Project was designed with the Siplast system. Bid Item #20 states "a new SIPLAST or approved equal traffic bearing waterproofing membrane system." Contractor may submit another manufacturer which will then be reviewed the Consultant.

2. In reference to the removal of the existing waterproofing membrane, has the system been tested for the presence of any hazardous materials?

The existing waterproofing system is approximately ten years old and based on the age of the system, testing was not required.

3. Bid Item 6

- Drawings DM-001 & A-001 shows an elevated sidewalk & curb at the NE corner of the structural slab (See attached picture of existing condition) while the proposed striping plan (drawing A-003) shows the same space being used by a handicap stall.
- Please clarify and/or revise drawings.

See revised Addendum No. 3 Drawings for clarifications.

4. Bid Item 11

- Item's description calls for "Full depth concrete repair deteriorated areas of the floor slab on grade..." while detail 8/A08 shows partial depth concrete slab on grade repair.
- Please clarify & specify average thickness to be used.

See revised Addendum No. 3 Bid Form and Drawings for clarifications.

5. Bid Item 8

- Electrical subcontractor brought our attention to the fact that light pole base is not rated/designed to be embedded in the new concrete topping as shown in Detail 1/A09 instead, they suggest the light pole should be installed on top of the concrete topping or an additional concrete pedestal.
- Please clarify and/or revise detail 1/A09 as needed.

See revised Addendum No. 3 Detail 1/A09 on Drawings.

6. Bid Item 21

- Please clarify how the new light fixtures will be controlled. Should a photocell be included with each fixture to control them?

The new light fixtures shall be controlled at the site by Greenwich Public Schools.

7. Bid Items 8 & 21

- Bid Item #8 calls for (8) light pole bases while provided set of drawings only shows (2) locations having concrete pedestals & the remaining (6) locations on supported slab (Detail 1/A09) must be installed at the same time with the light pole (bid item #21).
- Please clarify and/or revise bid items 8 & 21.

See revised Addendum No. 3 Bid Form and Drawings for clarifications.

- For the (2) light pole w/concrete pedestals please clarify if we must include in this line item the sidewalk on grade reconstruction necessary to install the concrete pedestals, since there is no line item for sidewalk replacement other than alternate 3.

Any sidewalk on grade reconstruction for the light pole pedestals MUST be included in this line item.

8. Bid item 16.

- Please clarify if we must include in this line item the sidewalk on grade reconstruction necessary to flash down the waterproofing as per details 3/A06 & 1/A07, since there is no line item for sidewalk replacement other than alternate 3.

**The sidewalk replacement is now included in Phase 1 of the Base Bid.
See revised Addendum No. 3 Bid Form for clarifications.**

9. Alternate 3

- Please clarify if this sidewalk (1,700 SF) corresponds to the areas of sidewalks along the North & East sides of the garage which are scheduled to be replaced as per dwgs DM-01, A-01, A-01A but have not line item in phase 2.
- Please provide a detail for the new concrete curb (120 LF) to be included in this line item as per alternate's description, showing properly its dimensions & materials to be used.

The sidewalk replacement is now included in Phase 1 of the Base Bid. See revised Addendum No. 2A Bid Form for clarifications. Typical concrete curb detail included on revised Addendum No. 2A Drawings

10. Detail 3/A06

- There is not line item for driveway slab replacement (120 SF) required to flash down the waterproofing at garage entrance. Please clarify.

See revised Addendum No. 2A Bid Form for clarifications.

11. Bid Item 20

- Please specify the material & thickness of the new metal flashing to be installed under precast coping.

New metal flashing shall be 22 gauge. See revised Addendum No. 2A Bid Form for clarifications.

12. Bid Bond Requirements

- Beside the provided bid bond form, we couldn't find any information about the bid bond requirements such as the percentage of bid proposal the bid bond should cover (i.e. 10%), liquidated damages (if any). Please clarify.

The bid bond should be 10%.

13. Due Date

- Can you extend the due date to Monday 05/05/25 to have enough time to incorporate your answers & clarifications to our proposal?

The new opening date will be May 5, 2025 at 11:00 a.m.

SPECIFICATIONS

BID FORM

Section 00300 Delete 00300 and replace with attached Revised Bid Form dated April 23, 2025.

DRAWINGS

Drawings T-001.00, DM-001.00, A-001.00 to A-010.00

Delete Drawings T-001.00, G-001.00, A-001.00 to A-010.00 dated April 2025 and replace with the attached Drawings T-001.00, DM-001.00, A-001.00 to A-010.00 dated April 23, 2025.

END OF ADDENDUM NO. 3

**REPAIR AND PREVENTATIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL
PARKING GARAGE
Greenwich, Connecticut
BID NO. 2529-25**

ACKNOWLEDGMENT OF ADDENDUM NO. 3

We acknowledge receipt of Addendum No. 3 for Bid due **May 5, 2025**.

Date: _____

Name: _____

Company: _____

Signed: _____

SECTION 00300

BID FORM

REVISED - April 23, 2025

**REPAIR AND PREVENTATIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL
PARKING GARAGE
BID NO. 2529-25**

184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

TO: Mr. Eugene H. Watts
Manager of School Procurement
Greenwich Public Schools
290 Greenwich Avenue
Greenwich, Connecticut 06830
203-625-7411
eugene_watts@greenwich.k12.ct.us

FROM: (Bidder) _____
(Address) _____
(City, State, Zip) _____

Operating as *(strike out conditions that do not apply)* an individual, a company, a corporation organized and existing under the law of the State of _____, or a proprietorship, a partnership, or joint venture consisting of _____. **Bidder (is/is not) registered to do business in the State of Connecticut.**

The undersigned hereby declares that he has carefully examined all bidding and contract documents, and hereby proposes and agrees to provide all supervision, labor, materials, plant, equipment, transportation, incidentals and other facilities as necessary and/or required to execute all the work described by the aforesaid documents for the Repair and Preventative Maintenance of the Hamilton Avenue School Parking Garage, Greenwich, Connecticut for the contract amount of:

(\$ _____). Sum of Bid Items 1 thru 24.

NOTE: Project shall be Prevailing Wage Rate

Bid Item #1 - Mobilization and Demobilization:

For setting up all necessary general plant storage area and facilities required by State laws and Town ordinances and the general mobilization and demobilization of equipment required for completion of the work as shown on drawings, specifications or work ordered by the Engineer.

Also included in this item is pedestrian protection, traffic control and maintenance; Erection, maintenance and removal of temporary partitions; barricades around work area; general cleanup and incidentals necessary to complete the work as shown on plans and as specified. This work shall also include signage for emergency phone numbers and all other necessary incidentals for the safe and satisfactory completion of the project.

LUMP SUM = \$ _____

Bid Item #2 - Bonds:

Furnish a labor/materials and performance bond for 100% of the value of the total base contract for the repairs and improvements in accordance with contract documents.

LUMP SUM = \$ _____

Bid Item #3 – Filings and Permits:

Furnish all necessary filings and permits required by the Town of Greenwich, CT and in accordance with contract documents.

LUMP SUM = \$ _____

PHASE 1

Bid Item #4 - Removal of Existing Topping Slab, Concrete Island and Waterproofing Membrane:

Remove and proper disposal of approximately 6" of the existing concrete topping slab, concrete island and waterproofing membrane from areas of the garage deck as designated on the contract drawings. The work shall be as shown on drawings and as specified in the specifications. The area of the top-level deck is approximately 17,500 SF

LUMP SUM = \$ _____

Bid Item #5 - Full Depth Concrete Slab Replacement:

This work consists of full depth removal and disposal of the deteriorated concrete floor slab and reconstruction of new full depth concrete floor slab to match existing at the floor areas as determined by the engineer in the field. This work consists of locating by sounding and marking the exact extent of the repair area as directed in the field by the engineer, installation of shoring as required prior to the demolition (shoring shall be designed and stamped by a professional engineer registered in the state of Connecticut), saw cutting (½" deep) around the perimeter of the repair area, removal of the existing concrete using 15 lb. chipping hammers, sandblast cleaning of existing reinforcing designated to remain, disposal of debris, placing new reinforcing and dowels as shown on drawings or as directed by the engineer, forming, furnishing, placing, finishing and curing new 5,000 psi reinforced concrete. Also included in the unit price of this work shall be the provision for tooled joints around the periphery of the repair area in each phase and sealing same with a two-part polyurethane sealant, and all other incidentals required for the satisfactory completion of this item of work. The work shall be as per details on the drawings and in accordance with Sections 02070, 03200, 03300 and 07920 of the specifications.

100 SF x \$ _____ / SF = \$ _____

Bid Item #6 – New Concrete 6" Topping Slab – Option No.1:

This work consists of the installation of a new reinforced 6" AVERAGE concrete topping slab. Included in this item is the installation of new dowels, reinforcement and placing, finishing and curing 5,000 psi reinforced concrete as per Details on the Drawings. Assume an average depth of 6" for the new concrete topping. Also included in this work is the installation of tooled construction joints as indicated on the drawings and cove joints at all transitions between horizontal and vertical surfaces, including but not limited to curbs, walls and columns. The work shall be as per Details on the Drawings and in accordance with Sections 03200, 03300 and 07920 of the specifications.

17,500 SF x \$ _____ / SF = \$ _____

Bid Item #7 – New Concrete Island with Steel Faced Curbing:

This work shall include the installation of the concrete island as locations directed by the Engineer. The replacement of existing concrete island consists of marking out the area in the presence of the engineer as per the contract drawings; forming, providing new reinforcing, placing, finishing and curing new concrete. Steel facing shall be installed around the perimeter. The work shall be as per Details on the drawings and in accordance with Sections 03200 and 03300 of the specifications.

$$900 \text{ SF} \times \$ \underline{\hspace{2cm}} / \text{SF} = \$ \underline{\hspace{2cm}}$$

Bid Item #8 – New Concrete Sidewalks and Curbs:

This work shall include the placement of new reinforced, concrete sidewalks and curbs. The installation of the new concrete consists of marking out the area in the presence of the engineer as per the contract drawings, forming, providing new steel reinforcing; placing, finishing and curing new 4,000 psi concrete sidewalks, construction joints, expansion joints, etc. The work shall be as per details on the drawings and in accordance with Sections 03200 and 03300 of the specifications. The work shall be in accordance with contract specifications. This Item shall also include 120 LF of concrete curbing.

$$1,700 \text{ SF} \times \$ \underline{\hspace{2cm}} / \text{SF} = \$ \underline{\hspace{2cm}}$$

Bid Item #9 – New Concrete Driveway Ramp:

This work shall include the placement of new concrete driveway ramp. The installation of the new concrete consists of marking out the area in the presence of the engineer as per the contract drawings, forming, providing new steel reinforcing; placing, finishing and curing new 4,000 psi concrete driveway, construction joints, expansion joints, etc. The work shall be as per details on the drawings and in accordance with Sections 03200 and 03300 of the specifications. The work shall be in accordance with contract specifications.

$$120 \text{ SF} \times \$ \underline{\hspace{2cm}} / \text{SF} = \$ \underline{\hspace{2cm}}$$

Bid Item #10 – New Lighting Pole Anchors and Bases:

Furnish all labor, equipment and material required to anchor install a new lighting pole directed by the Engineer as per details on drawing A-009.

Note: New conduits shall be surface mounted at the underside of the slab.

$$\text{TYPE 1} \quad 6 \text{ EA} \times \$ \underline{\hspace{2cm}} / \text{EA} = \$ \underline{\hspace{2cm}}$$

$$\text{TYPE 2} \quad 2 \text{ EA} \times \$ \underline{\hspace{2cm}} / \text{EA} = \$ \underline{\hspace{2cm}}$$

Bid Item #11 - Routing and Sealing of Cracks & Joints:

Rout a V-shaped groove (½" x ½") at existing slab cracks greater than 1/16" in width, clean existing concrete surface, and apply an approved polyurethane joint sealant. This work shall be as per details on drawings and in accordance with Section 07920 of the specifications. Crack locations to be sealed are as directed by the Engineer in the field.

200 LF x \$ _____ / LF = \$ _____

Bid Item #12 – Overhead Concrete Repairs at Slabs:

This work consists of removing delaminated concrete from the underside of slabs, as directed by the engineer in the field, assuming an average depth of removal of 3", using 15lb chipping hammers sand-blast cleaning all exposed reinforcement, supplementing existing reinforcing, as directed by the engineer, with new reinforcing and restoring surfaces to match existing configuration using an approved trowel applied repair material. This work shall also include shoring as required prior to demolition providing and installing dowels as shown on the drawings or as directed by the engineer and all other necessary incidentals, including provision for scaffolding, required for the satisfactory completion of this item. This work shall be as shown in details on the drawings and in accordance with Sections 02070, 03200 and 03340 of the specifications.

400 SF x \$ _____ / SF = \$ _____

Bid Item #13 - Slab on Grade Concrete Repairs at Lowel Level:

Concrete repair at deteriorated areas of the floor slab on grade at isolated locations as determined by the Engineer in the field. Average thickness shall be 4". This work shall include marking the repair areas in the presence of and as directed by the engineer, saw-cutting ½" deep around the periphery of the repair area, removing the concrete partial depth (average ¾" behind the reinforcement) using chipping hammers, cleaning existing reinforcement to remove corrosion deposits, installing new one layer of welded wire fabric as shown in details, providing, pouring, finishing, and curing 5,000 psi reinforced concrete. Also included in the unit price of this work shall be the provision for a tooled joint (1/2"x1/2") along the perimeter of the repair area and sealing the same with an approved two-part polyurethane sealant. The work shall be as shown in details on drawings and as per Sections 03200, 03300 and 07920 of the specifications.

100 SF x \$ _____ / SF = \$ _____

Bid Item #14 - Surface Scaling Repairs:

This work consists of repairing of heavily scaled concrete surfaces (average ½" deep) using a thin, ter-polymer at locations as designated by the engineer in the field. This work shall include removal of deteriorated concrete by scarifying or other acceptable means, surface preparation and placement of the new ter-polymer as shown in details on the drawings and in accordance with section 03360 of the specifications.

100 SF x \$ _____ / SF = \$ _____

Bid Item #15 - New Floor Drains:

Furnish and install new floor drain as per details, at locations shown on drawings and as directed by the engineer in the field. Included in this work shall be flood testing as required to place drain and the provision of a tooled joint along the periphery of the repair area. This work shall be in accordance with Section 15000 of the specifications.

$$5 \text{ EA} \times \$ \underline{\hspace{2cm}} / \text{EA} = \$ \underline{\hspace{2cm}}$$

Bid Item #16 – Epoxy/Chemical Injection of Cracks:

This work shall include marking out repair areas for review by the Engineer prior to demolition. Work to include concrete removal by approved method to depth indicated on drawings, surface preparation, debris removal, placement of approved polymer modified concrete repair mortar, finishing and curing as per the manufacturer's recommendations. This work shall be in accordance with Section 07905 of the specifications.

$$150 \text{ LF} \times \$ \underline{\hspace{2cm}} / \text{LF} = \$ \underline{\hspace{2cm}}$$

Bid Item #17 – Vertical Wall Repairs:

The vertical repair of spalled concrete at foundation walls shall include marking out repair areas for review by the Engineer prior to demolition. Work to include concrete removal by approved method to depth indicated on drawings. The surface preparation, debris removal, sandblast clean exposed reinforcing; installing new rebar (size to match existing) placement of approved polymer modified concrete repair mortar, finishing, and curing as per manufacturer's recommendations. This work shall be as per details on drawings and in accordance with sections 03320 and 03340 the specifications.

$$100 \text{ SF} \times \$ \underline{\hspace{2cm}} / \text{SF} = \$ \underline{\hspace{2cm}}$$

Bid Item #18 – New Wheel Stops at Lower Level:

This work consists of furnishing and installing new wheel stops to match existing at locations as directed by the Engineer. Included in the unit price of this item is the removal and proper disposal of the existing wheel stops, drilling and epoxy grouting and anchoring pins, caulking and all necessary incidentals for the satisfactory completion of this item of work.

$$11 \text{ EA} \times \$ \underline{\hspace{2cm}} / \text{EA} = \$ \underline{\hspace{2cm}}$$

Bid Item #19 – Temporary Striping and Signage - PHASE 1

Provide striping and signage for the upper level as per Section 02580 of the Specifications. This work shall include recording existing striping layout before commencing work.

LUMP SUM = \$ _____

PHASE 2

Bid Item #20 - New Traffic Bearing Waterproofing Membrane

Shotblast clean slab surfaces and install a new SIPLAST or approved equal traffic bearing waterproofing membrane system as per details on drawings and in accordance with Section 07120 of the specifications. This item shall be paid per square foot of the horizontal surface waterproofed including. Included in this work is sandblasting of vertical and inaccessible surfaces and provision of membrane terminations. Also included in this work is the installation of cove joints at all transitions between horizontal and vertical surfaces, including but not limited to curbs, walls and columns. This work shall be in as per Details on the drawings and in accordance with Section 07120 of specifications.

17,500 SF x \$ _____ / SF = \$ _____

Bid Item #21 – New Vinyl or Wood Fencing:

This item consists of removing the existing vinyl fencing and installing new vinyl or wood fencing at locations directed by the Engineer in the field. This work shall include installation of new fencing, supports and clean up. All necessary incidentals for the satisfactory completion of this item shall be included in your bid price for this item. The work shall be done as per Details on the drawings.

NOTE: New Fence MUST MATCH EXISTING in all Dimensions

240 LF x \$ _____ / LF = \$ _____

Bid Item #22 – Remove and re-install Coping Stones:

Remove and re-install existing coping stone as per detail 2/A-006 on the drawing Also included in this item is the installation of new horizontal 22-gauge metal flashing prior to the re-installation of the coping stones.

Note: Contractor shall assume that 10% of the coping stones are to be replaced.

Also included in this item is the cleaning of the existing coping stones by pressure/power washing.

240 LF x \$ _____ / LF = \$ _____

Bid Item #23 – New Lighting Poles:

Furnish all labor, equipment and material required to install a new lighting pole directed by the Engineer as per detail A-009 and in accordance with section 16000 of the specifications.

8 EA x \$ _____ / EA = \$ _____

Bid Item #24 - Striping and Signage:

Provide striping and signage for the upper and lower levels as per Section 02580 of the Specifications. This work shall include recording existing striping layout before commencing work.

LUMP SUM = \$ _____

TOTAL BASE CONTRACT AMOUNT

(Sum of Bid Items 1 thru 24)

\$ _____

ALTERNATES

Alternate Bid Item #1 – New Concrete 6" Topping Slab – Option No.2:

This work consists of the installation of a new reinforced 6" AVERAGE concrete topping slab. Included in this item is the installation of reinforcement and placing, finishing and curing 5,000 psi reinforced concrete as per Details on the Drawings. Assume an average depth of 6" for the new concrete topping. Also included in this work is the installation of tooled construction joints as indicated on the drawings and cove joints at all transitions between horizontal and vertical surfaces, including but not limited to curbs, walls and columns. The work shall be as per Details on the Drawings and in accordance with Sections 03200, 03300, 03330 and 07920 of the specifications.

17,500 SF x \$ _____ / SF = \$ _____

Alternate Bid Item #2 –New Car Bumper Stop at Parapet Wall:

Furnish all labor, equipment, and material required to install a new car bumper stop at the existing parapet wall as indicated on the Drawings and as directed by the Engineer in the field as per detail 5 / A-007 on the drawings

240 LF x \$ _____ / LF = \$ _____

TIME PERIOD TO COMPLETE NEW TOPPING SLAB – OPTION NO. 1 _____ **DAYS**

TIME PERIOD TO COMPLETE NEW TOPPING SLAB – OPTION NO. 2 _____ **DAYS**

GENERAL REQUIREMENTS

The bidder shall, before submitting his Proposal, carefully examine the Contract Documents. He shall inspect in detail the site of the proposed work and familiarize himself with all the local conditions affecting The Work and the detailed requirements of construction. If his Proposal is accepted, he will be responsible for all errors in his Proposal resulting from his failure or neglect to comply with these instructions or errors in judgment arising from said inspections of the work site and examination of the Contract Documents. The Engineer and/or the Owner will, in no case, be responsible for any losses or change in Contractor's anticipated profits resulting from such failure or neglect.

If the bidder finds any language in the Contract inconsistent, vague or difficult to understand or interpret, for any reason, he shall request clarification in writing from the Engineer or Owner not less than 5 working days prior to the scheduled dates for response thereto in writing to all bidders known to the Owner. Unless the bidder seeks clarification in accordance with this paragraph, he will be deemed to have waived his rights, if any he had, to object to said Contract language as vague or misleading for any reason.

When the plans and Special Provisions include information pertaining to surface observations, material testing and other preliminary investigations, such information represents only the opinion of the Engineer as to the location, character, or quantity of the materials encountered and is only included for the convenience of the bidder. The Owner/Engineer assumes no responsibility whatever in respect to the sufficiency or accuracy of the information, and there is no guarantee, either expressed or implied, that the conditions indicated are accurate or unanticipated developments may not occur. Said information shall not be considered by the parties as a basis for the Contract award amount.

The successful bidder shall coordinate construction operations through the Parking Garage Owner.

The Bidder agrees that adequate time was allowed the bidder to inspect all work sites and, unless express written request has been made, the Engineer/Owner will be presumed to have supplied the bidder all the information and access required to adequately complete the Proposal.

The estimated quantities of work to be done and materials to be furnished under these Specifications are given in the Proposal. All quantities are to be considered as approximate and are to be used only for comparison of bids and as a basis for computing amounts of bid bonds, payments bonds and performance bonds to be furnished. The unit and lump sum prices to be tendered by the bidders are to be for the scheduled quantities as they may be increased or decreased.

Payments will be made to the Contractor only for the actual quantities of work performed and materials furnished in accordance with the Plans and Specifications. The scheduled quantities may each be increased or diminished or entirely deleted. Such changes may become necessary for the best interest of the project due to circumstances not known at the time the Contract was entered into or arising thereafter. In the event, in the sole judgment of the Owner or its representative such changes become necessary, the lump sum and unit prices set forth in the Proposal and embodied in the Contract shall remain valid.

Work acceptance is to be made by the Engineer.

Any extra work beyond the scheduled quantities requiring additional cost to the Owner shall be approved by the Owner prior to taking such action. Claims for extra work which have not been authorized in writing by the Owner and approved by the Engineer will be rejected and the Contractor shall not be entitled to payment thereof.

CONSTRUCTION TIME

The undersigned agrees to commence work under this contract on or before a date to be specified in a written "Notice to Proceed", and proposes to complete all work in the Base Contract by _____.

RIGHT TO REJECT BIDS AND SIGNING CONTRACTS

In submitting this Bid, it is understood that the right is reserved by the Owner to reject any and all bids. If written notice of acceptance of this bid is mailed, telegraphed or delivered to the undersigned within sixty (60) days after the opening thereof, or at any time thereafter before this bid is withdrawn by written notification, the undersigned agrees to execute and deliver a Contract in the prescribed form. The Work shall be commenced by the successful bidder within 14 days after the Notice to Proceed from the Owner.

ADDENDA ACKNOWLEDGMENT

The undersigned acknowledges receipt of the following addenda:

ADDENDUM NUMBER

DATE OF ADDENDUM

GENERAL STATEMENT

The undersigned has checked all of the above figures, and understands that the owner will not be responsible for any errors or omissions on the part of the undersigned in preparing this bid.

In submitting this bid, it is understood that the right is reserved by the Owner to reject any or all bids and waive all technicalities and informalities in connection therewith. It is agreed that this Bid may not be withdrawn for a period of 60 days from the time of opening.

The undersigned declares that the person or persons signing this bid is/are fully authorized to sign on behalf of the firm listed, to all of the Bid's conditions and provisions thereof.

It is agreed that no persons or company other than the firm listed below or as otherwise indicated has any interest whatsoever in this Bid or the contract that may be entered into as a result of this Bid and that in all respects the Bid is legal and firm, submitted in good faith without collusion or fraud.

It is agreed that the undersigned has complied and/or will comply with all requirements of local, state or national laws, and that no legal requirements has been or will be violated in making or accepting this Bid, in awarding the contract to him and/or in the prosecution of the work required.

SUBCONTRACTOR'S LIST (If applicable)

NAME: _____

ADDRESS: _____

WORK: _____

NAME: _____

ADDRESS: _____

WORK: _____

NAME: _____

ADDRESS: _____

WORK: _____

SIGNATURE OF BIDDER

(Date) _____ day of _____ 20

(Firm Name) _____
(Seal)

(Address) _____

(Signature) _____

(Name Typed) _____

(Title) _____

BID GUARANTEE

The undersigned agrees that this bid may be held by the owner for a period not exceeding sixty (60) days from the date set up for the opening of the bids and that the bid may be withdrawn within that period.

IN WITNESS WHEREOF the undersigned Bidder has caused their signature and seal to be affixed thereto by duly authorized officers this _____ day of _____, 2025.

FIRM NAME: _____

BY: _____

TITLE: _____

TELEPHONE NO.: _____

OFFICIAL ADDRESS: _____

Signature

Witness

Attest:

Notary Public

REPAIR AND PREVENTIVE MAINTENANCE

OF THE

184 HAMILTON AVENUE
GREENWICH, CT

APRIL 23 2025

OWNER:

GREENWICH PUBLIC SCHOOLS

290 GREENWICH AVE.
GREENWICH, CT 06830

ENGINEER:

DESMAN

3 WEST 35th STREET
NEW YORK, NEW YORK 10001

DESMAN
Design Management
3 WEST 34th STREET NEW YORK, NY 10001 TEL: 212-686-3560
NEW YORK, NY 10001 FAX: 212-686-3561 AND
HARTFORD CT, LAUDERDALE, FL, DENVER, CO

REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

SCOPE OF WORK (Summary)

DRAWING INDEX

GENERAL NOTES

1. FULL DEPTH EXISTING CONCRETE TOP REMOVAL.
2. EXISTING WATERPROOFING SYSTEM TO BE REMOVED.
3. PARTIAL DEPTH CONCRETE SLAB REPAIRS.
4. OVERHEAD CONCRETE REPAIRS.
5. SURFACE SCALING REPAIRS.
6. CONCRETE CRACKS REPAIRS.
7. NEW DRAINS AND PIPING.
8. INSTALL NEW CONCRETE TOPPING.
9. NEW TRAFFIC BEARING MEMBRANE INSTALLATION.
10. MISCELLANEOUS WORK.

T-001.00	TITLE SHEET
DM-001.00	GARAGE SURFACE LEVEL DEMOLITION PLAN
A-001.00	GARAGE SURFACE LEVEL REPAIR PLAN (OPTION-1)
A-001A.00	GARAGE SURFACE LEVEL REPAIR PLAN (OPTION-2)
A-002.00	GARAGE LOWER LEVEL REPAIR PLAN
A-003.00	GARAGE SURFACE AND LOWER LEVELS STRIPING PLANS
A-004.00	GARAGE SURFACE LEVEL NEW TOP REINFORCEMENT AND DOWELS PLAN (OPTION-1)
A-005.00	TYPICAL STRIPING DETAILS
A-006.00	TYPICAL REPAIR SECTIONS AND DETAILS (OPTION-1)
A-006A.00	TYPICAL REPAIR SECTIONS AND DETAILS (OPTION-2)
A-007.00	TYPICAL REPAIR SECTIONS AND DETAILS (OPTION-1)
A-007A.00	TYPICAL REPAIR SECTIONS AND DETAILS (OPTION-2)
A-008.00	MISCELLANEOUS REPAIR DETAILS AND SECTIONS
A-009.00	TYPICAL NEW LIGHT POLES
A-010.00	NEW CONCRETE SIDEWALK TYPICAL SECTIONS

LIST OF REQUIRED INSPECTIONS:

1. Concrete cast-in-place controlled inspection.
2. Doweling and re-inforcement

ENERGY COMPLIANCE STATEMENT:

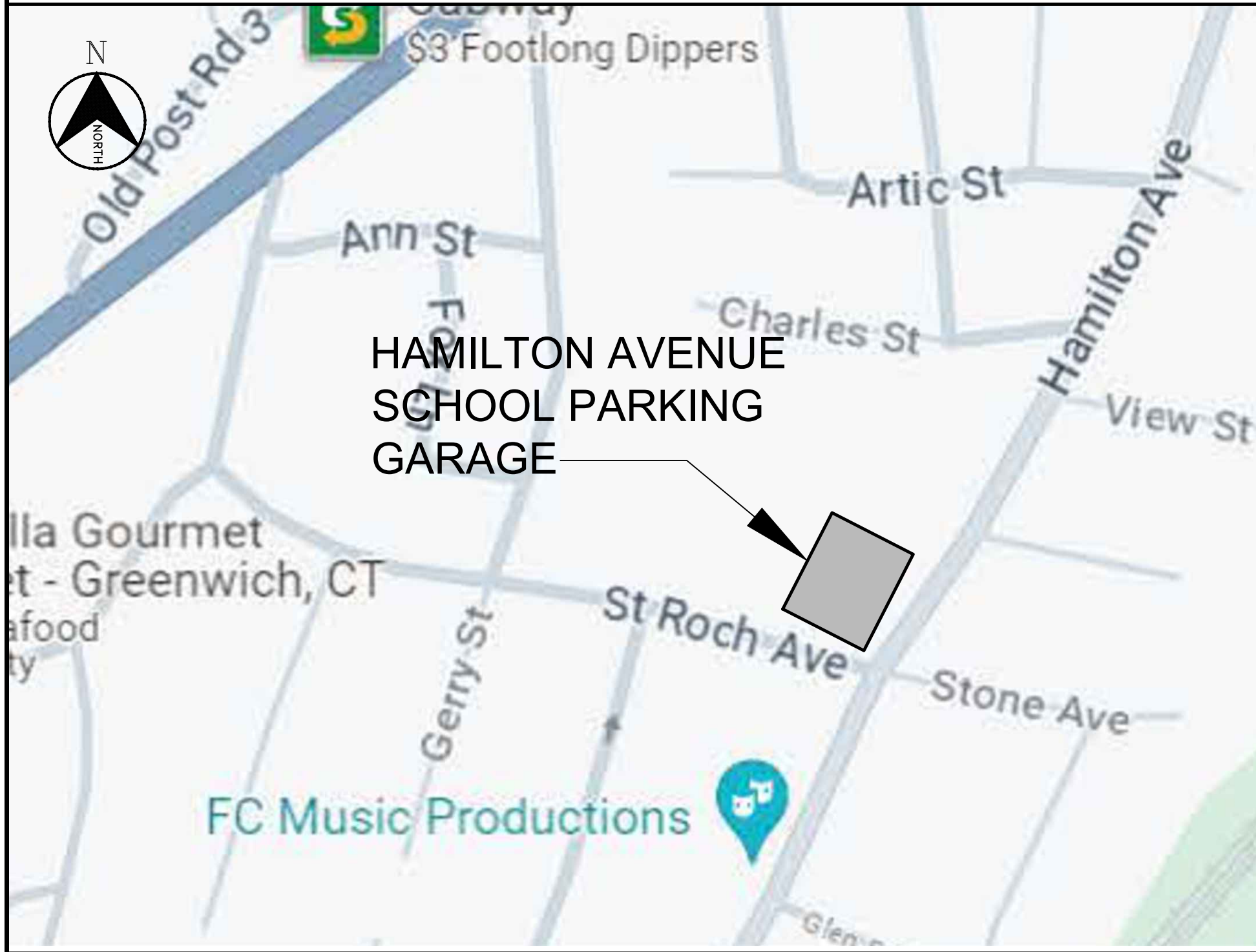
To the best of my knowledge belief and professional judgement these plans and specifications are in compliance with the energy conservation code of Connecticut

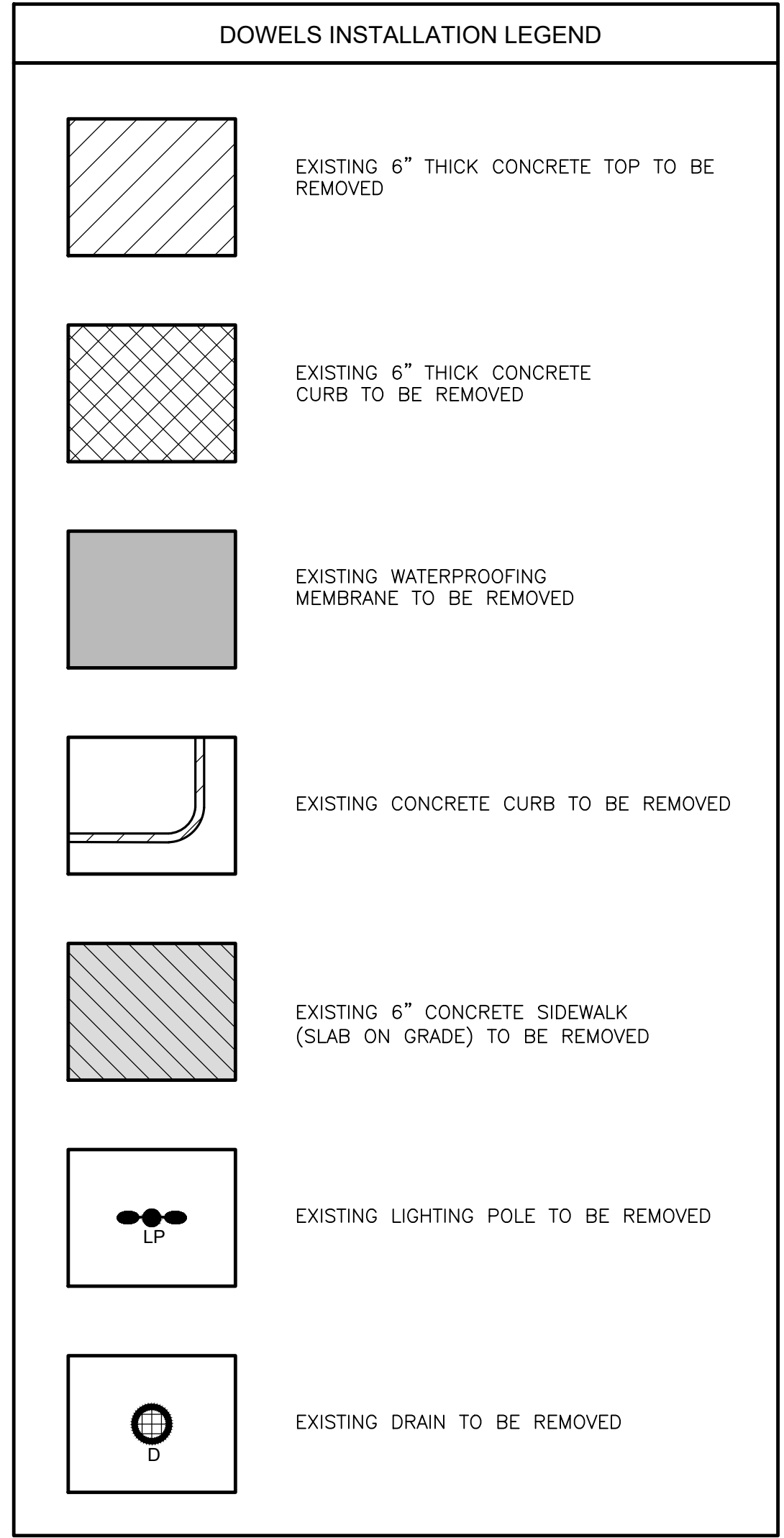
GENERAL NOTES:

The following notes shall apply unless noted otherwise on plans or specifications:

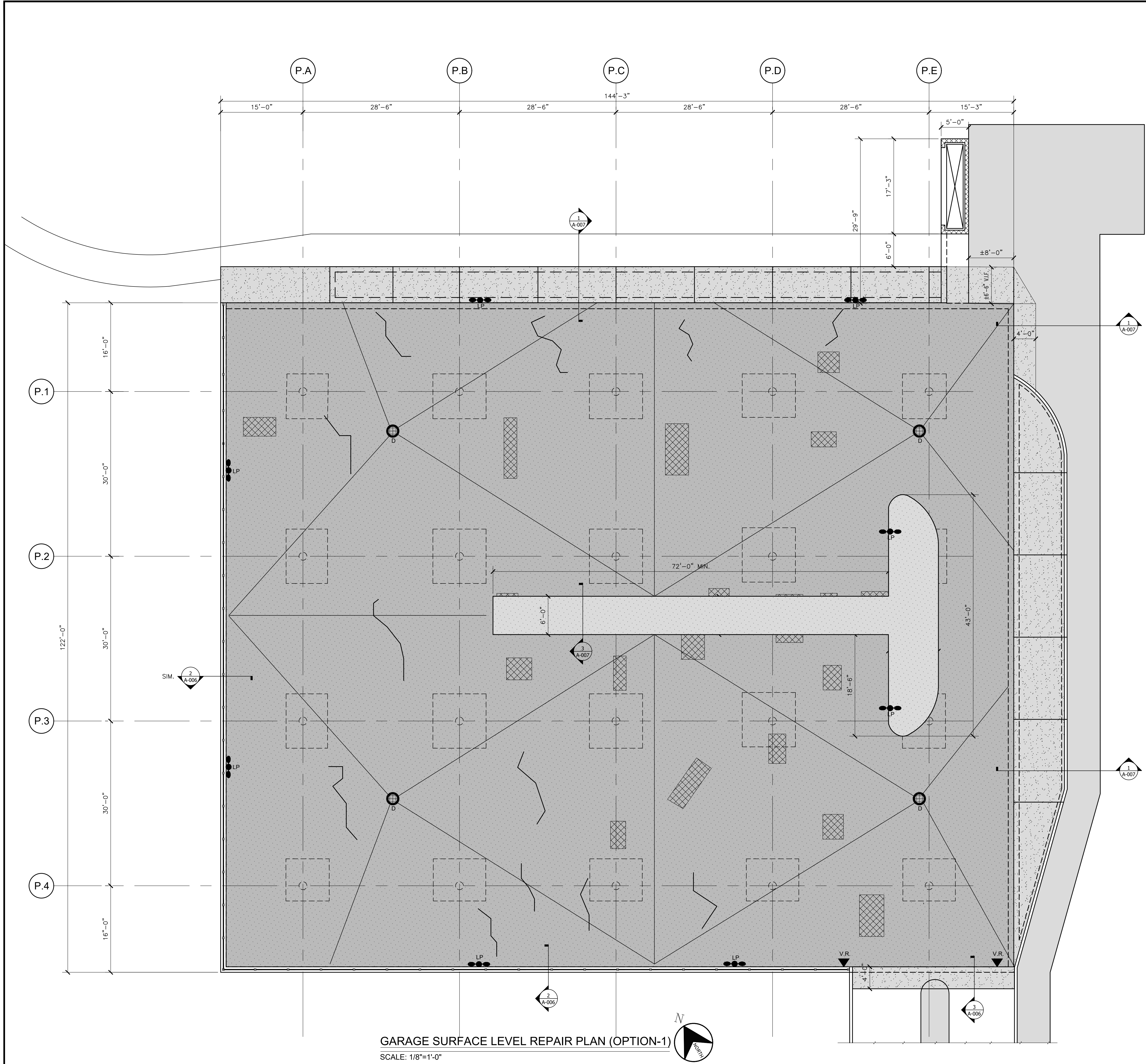
3. All design and construction shall be in accordance with the most recent edition of the applicable local and state building codes.
2. Contractor is instructed not to scale drawings.
3. Contractor is responsible for verifying all conditions and dimensions shown on the drawings with existing conditions prior to commencing work.
4. Contractor shall report immediately to the engineer any discrepancies or incorrect information with respect to the drawings based on existing conditions. After reporting these discrepancies verbally the contractor shall submit a written report (with drawings/sketches, as required) immediately for the engineers review. Contractor shall be directed by the engineer regarding the changes, further action if and as required.
5. The contractor shall provide all necessary methods and equipment for protecting the parking garage, adjacent buildings, equipment, materials and personnel from fire damage. These measures shall be in place prior to start of work. Methods and equipment are subject to approval by the local fire department. Fire protection and prevention during the construction period shall be in accordance with all laws and regulations including, but not limited to, the latest N.F.P.A. Regulations, OSHA requirements, the state of Connecticut and local regulations and ordinances.
6. The contractor shall comply with all safety and health laws and regulations including, but not limited to, the provisions and requirements of the occupational safety and health act of 1970 (as amended) or the construction safety act of 1969 (as amended); whichever is applicable. The contractor shall also comply with all the most recent applicable laws, ordinances, rules, regulations and orders of any public authority having jurisdiction over the project in order to protect persons and/or property from damage, injury or loss. The contractor shall erect and maintain, as required by existing conditions and progress of the work, all reasonable safeguards for safety and protection; including posting danger signs and other warnings against hazards, promulgating safety regulations and notifying the owner, tenants, patrons and users of adjacent facilities. The contractor shall also assure that all his subcontractors conform to all health and safety laws and regulations.
7. The contractor shall provide all shoring, bracing and sheeting required for safety and proper execution of the work.
8. The contractor shall not attempt to bring any construction equipment weighing more than 6,000 lbs or other specialized vehicle or equipment onto the parking decks without prior approved submittals from the engineer (DESMAN). The detailed calculation shall be submitted and stamped by a professional engineer registered in the state of Connecticut. Any specialized vehicle or equipment to be used inside the parking facility shall also be subject to approval by the engineer (DESMAN).
9. Contractor is responsible for preparation of shop drawings for any specialized shoring which may be required and/or specified in the contract documents. Shoring must be designed and stamped by a Professional Engineer registered in the state of Connecticut. Shop drawings shall be submitted to the engineer for approval.
10. When plans and specifications include information pertaining to surface observations, material testing and other preliminary investigations, such information represents only the opinion of the engineer as to the locations, character, or quantity of the materials or conditions encountered and is only included for the convenience of the bidder. The owner/engineer assumes no responsibility whatsoever with respect to the sufficiency or accuracy of the information, and there is no guarantee, either expressed or implied, that the conditions indicated are representative of those existing throughout the work, or that unanticipated developments may not occur and/or exist. Said information shall not be considered by the parties involved as a basis for the contract award amount.
11. Any extra work beyond the scheduled quantities requiring extra cost to the owner shall be approved by the owner prior to commencing said work. Claims for extra work which have not been authorized in writing by the owner and approved by the owner and the engineer will be rejected and the contractor shall not be entitled to payment.
12. The plans may be supplemented by standard and working drawings as are necessary to adequately describe the work. In the event, in the sole judgment of the engineer, a change becomes necessary in the best interest of the project, due to circumstances not known at the time the condition survey was performed and/or arising thereafter, the engineer may alter the plans, as may be necessary, to increase or decrease the quantities of work to be performed in accordance with such changes.
13. The contractor shall review all existing conditions to determine all services (electrical and mechanical) which might be affected by the repair work. He shall make necessary temporary connections to maintain existing services to all areas of the parking deck or other areas not in the contract affected by the work. Upon completion of repairs the contractor shall make permanent connections to all services which had been temporarily maintained.
14. Any utility lines abandoned or no longer in service that would interfere with the project shall be identified by the contractor and removed from the repair areas by the owner, unless noted otherwise, prior to the start of work by the contractor.
15. All details, sections and notes shown on the drawings are intended to be typical and shall apply to similar situations elsewhere, unless otherwise shown.

KEY PLAN

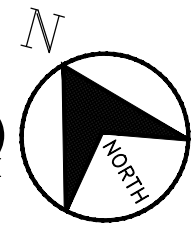




NO.		DATE		BY	
REVISIONS					
PROJECT					
GARAGE REPAIR AND PREVENTIVE MAINTENANCE					
GARAGE SURFACE LEVEL DEMOLITION PLAN					
SEAL & SIGNATURE		DATE: APRIL 2025 PROJECT NO: 23120.00-2 DRAWN BY: L.E. CHECKED BY: J.C. DWG No: DM-001.00			
		CADO FILE No:			



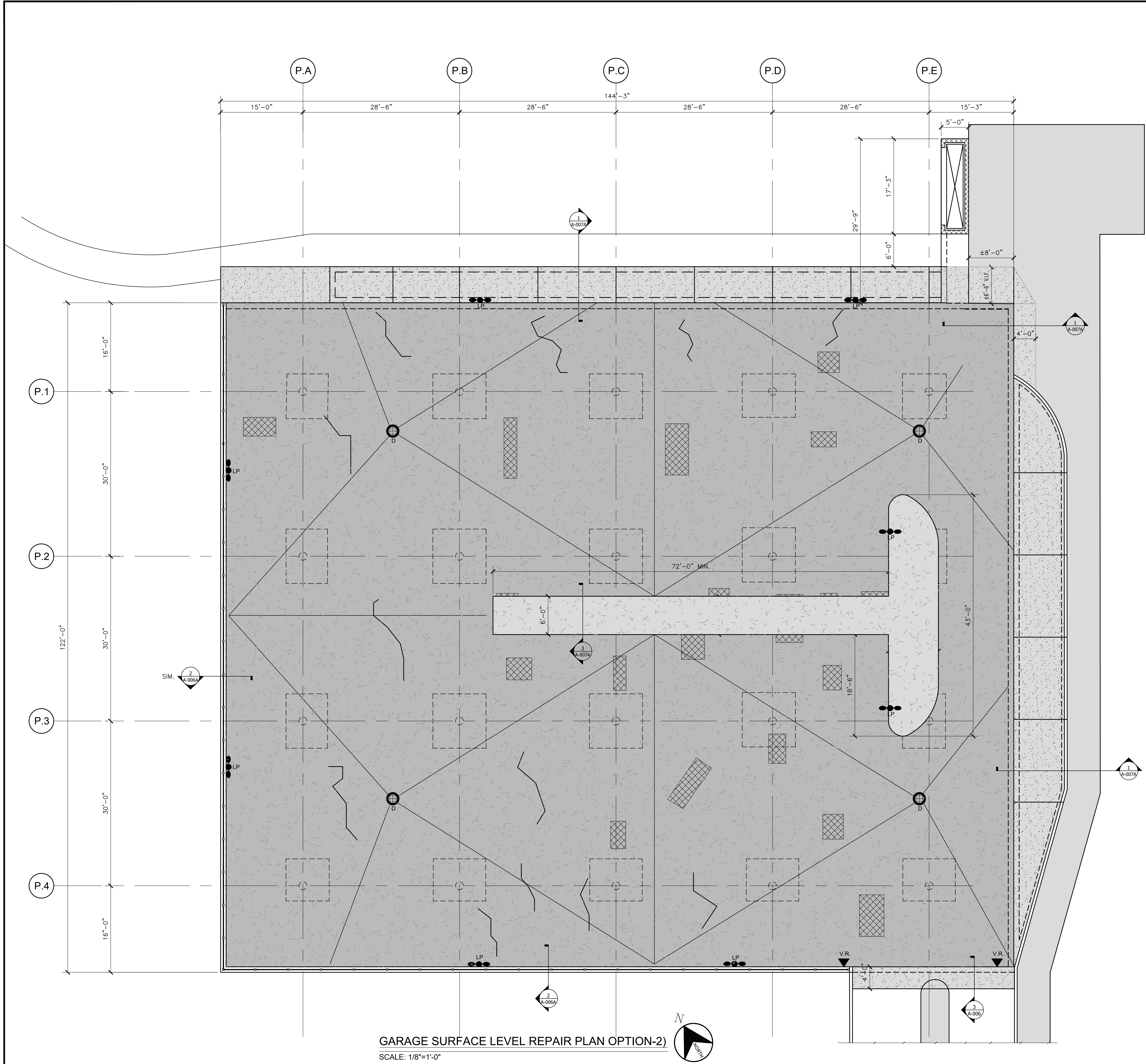
GARAGE SURFACE LEVEL REPAIR PLAN (OPTION-1)
SCALE: 1/8"=1'-0"



LEGEND	
	NEW 6" THICK CONCRETE TOP AS PER DETAIL 1/A-006
	CONCRETE SLAB OVERHEAD REPAIR AS PER DETAIL 6/A-008
	VERTICAL CONCRETE WALL REPAIR AS PER DETAIL 4/A-008
	CONCRETE SLAB OVERHEAD CRACKS REPAIR AS PER DETAIL 3/A-008
	NEW WATERPROOFING MEMBRANE AS PER DETAIL 1/A-008
	NEW CONCRETE SIDEWALK (CONCRETE SLAB ON GRADE) AS PER DETAILS AT A-010
	EXISTING 6" CONCRETE SIDEWALK (SLAB ON GRADE) TO REMAIN
	NEW DRAIN AS PER DETAIL X/A-00
	NEW LIGHTING POLE AS PER DETAIL 1/A-009 AND 2/A-009
	NEW 36"x6"-0" VINYL OR WOOD PICKET FENCE WITH POST AS PER DETAIL 2/A-007

REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

NO.	DATE	BY
REVISIONS		
PROJECT		
GARAGE REPAIR AND PREVENTIVE MAINTENANCE		
GARAGE SURFACE LEVEL REPAIR PLAN (OPTION -1)		
SEAL & SIGNATURE	DATE: APRIL 2025 PROJECT: 10-23120.00-2 DRAWN BY: L.F. CHKD BY: J.C. DWG No: A-001.00 CADD FILE No:	



GARAGE SURFACE LEVEL REPAIR PLAN OPTION-2)
SCALE: 1/8"=1'-0"

LEGEND

- NEW 6" THICK CONCRETE TOP
AS PER DETAIL 1/A-006A
- CONCRETE SLAB OVERHEAD REPAIR
AS PER DETAIL 6/A-008
- V.R.
VERTICAL CONCRETE WALL REPAIR AS
PER DETAIL 4/A-008
- CONCRETE SLAB OVERHEAD CRACKS
REPAIR AS PER DETAIL 3/A-008
- NEW WATERPROOFING MEMBRANE
AS PER DETAIL 1/A-008
- NEW CONCRETE SIDEWALK
(CONCRETE SLAB ON GRADE)
AS PER DETAILS AT A-010
- EXISTING 6" CONCRETE SIDEWALK
(SLAB ON GRADE) TO REMAIN
- NEW DRAIN AS PER DETAIL X/A-00
- NEW LIGHTING POLE AS PER
DETAIL 1/A-009 AND 2/A-009
- NEW 36"x6'-0" VINYL OR WOOD PICKET
FENCE WITH POST AS PER DETAIL 2/A-007

DESMAN
Design Management
A NEW YORK CITY FIRM
NEW YORK & THE AGO WASHINGTON, D.C. & BOSTON, MASS.
HARTFORD & LAURENSVILLE, CONNECTICUT

REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

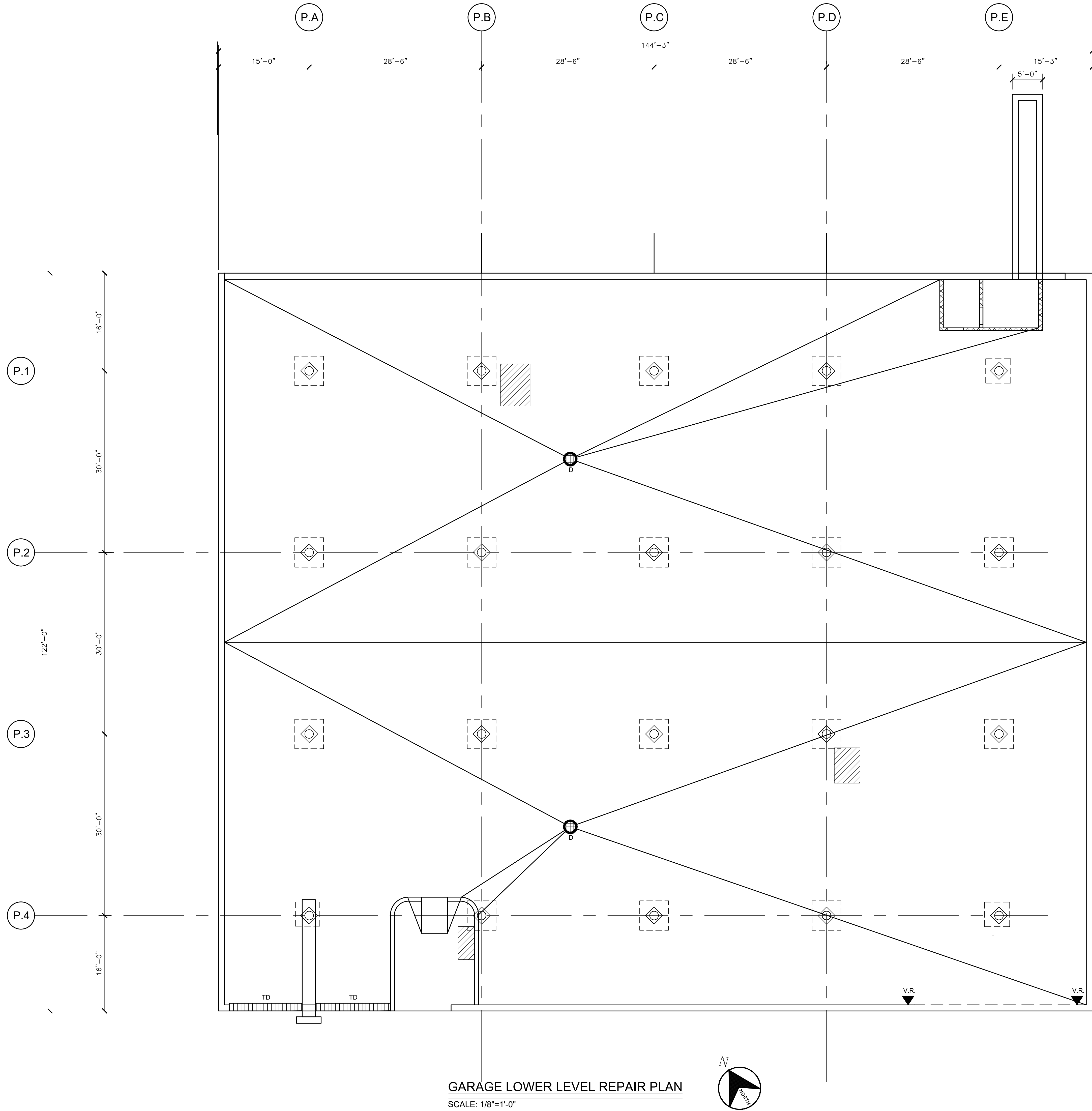
NO.	DATE	BY

PROJECT
GARAGE REPAIR AND
PREVENTIVE MAINTENANCE

GARAGE SURFACE LEVEL
REPAIR PLAN (OPTION-2)

SEAL & SIGNATURE

DATE: APRIL 2025
PROJECT: 10-23120.00-2
DRAWN BY: L.F.
CHK'D BY: J.C.
DWG No: A-001A.00
CADO FILE No:



GARAGE LOWER LEVEL REPAIR PLAN
SCALE: 1/8"=1'-0"

LEGEND

EXISTING SLAB ON GRADE TO REPAIR AS PER DETAIL 8/A-008

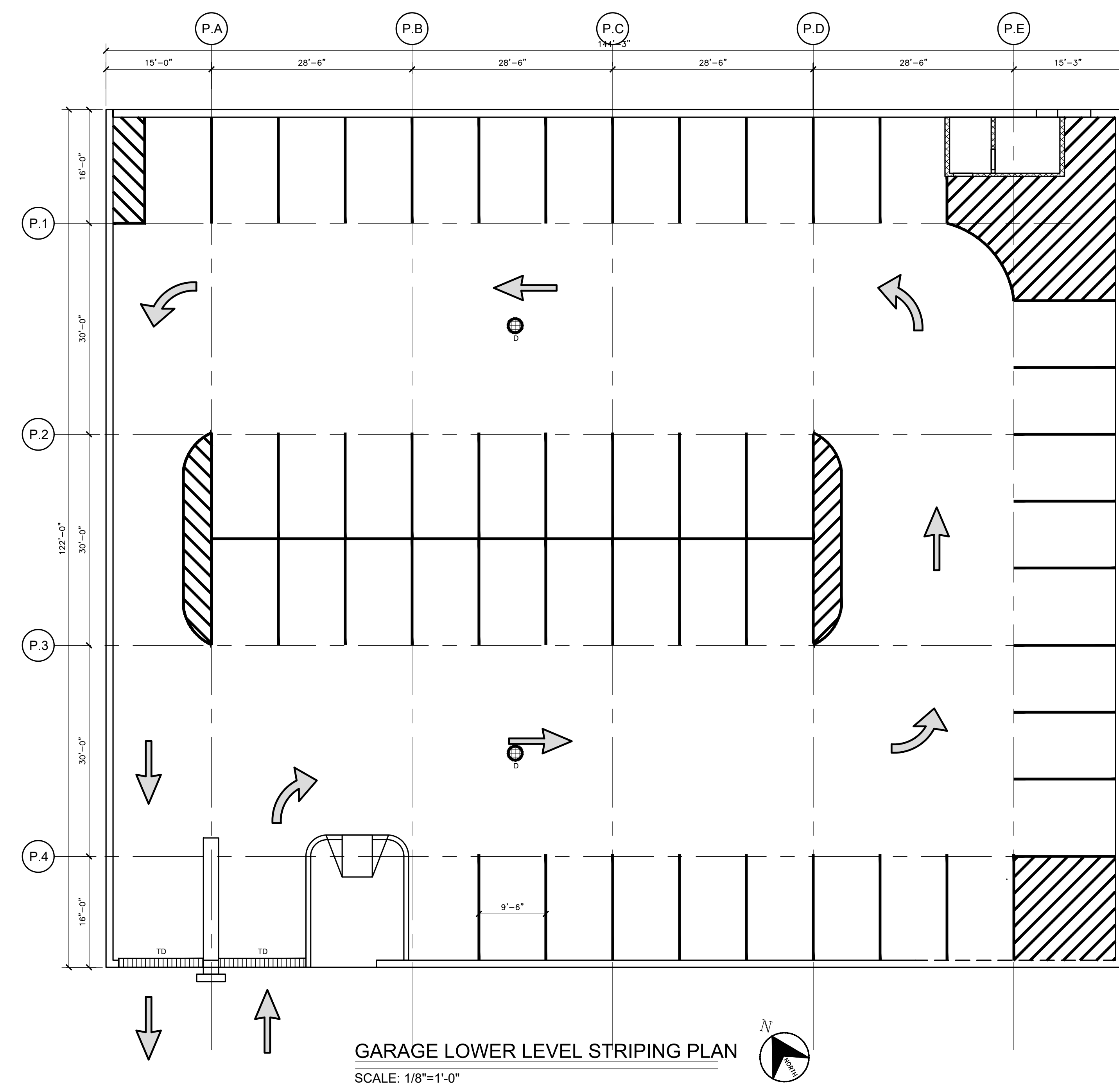
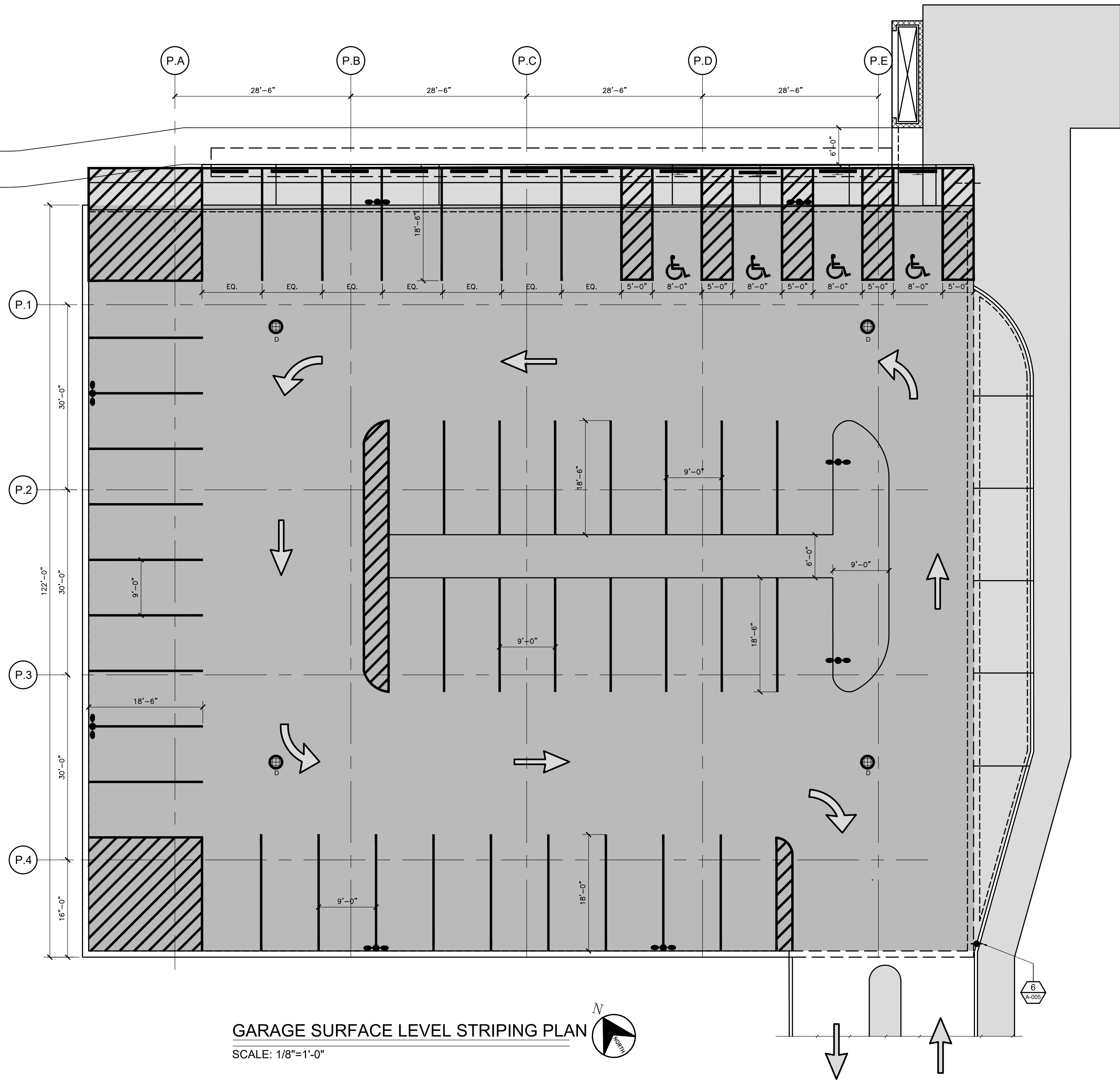
VERTICAL CONCRETE WALL REPAIR AS PER DETAIL 4/A-008

EXISTING DRAIN TO REMAIN

EXISTING TRENCH DRAIN TO REMAIN

REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

NO.	DATE	BY
REVISIONS		
PROJECT		
GARAGE REPAIR AND PREVENTIVE MAINTENANCE		
GARAGE LOWER LEVEL REPAIR PLAN		
SEAL & SIGNATURE	DATE: APRIL 2025	
	PROJECT 10-23120.00-2	
	DRAWN BY: L.L.	
	CHKD BY: J.C.	
	DWG No: A-002.00	
CADD FILE No:		



LEGEND	
	TRAFFIC DIRECTION ARROW AS PER DETAIL 3/A-005
	TYPICAL WEIGHT LIMIT SIGN DETAIL ON BOLLARD @ GRADE AS PER DETAIL 6/A-005
	TYPICAL WEIGHT LIMIT SIGN DETAIL ON BOLLARD @ GRADE AS PER DETAIL 6/A-005
	NEW PARKING STALL STRIPING AS PER DETAILS 1/A-005 AND 2/A-005
	TYPICAL CAR WHEEL STOP DETAILS AS PER DETAIL 4/A-005 WITH TYPICAL H/C STALL SIGN AS PER 5/A-005 DETAIL

NOTE:
NUMBERS OF PARKING STALL
REMAIN THE SAME AS EXISTING
NUMBERS.

NOTE:
TYPICAL STRIPING AND SIGN DETAILS AS PER DRAWING A-005

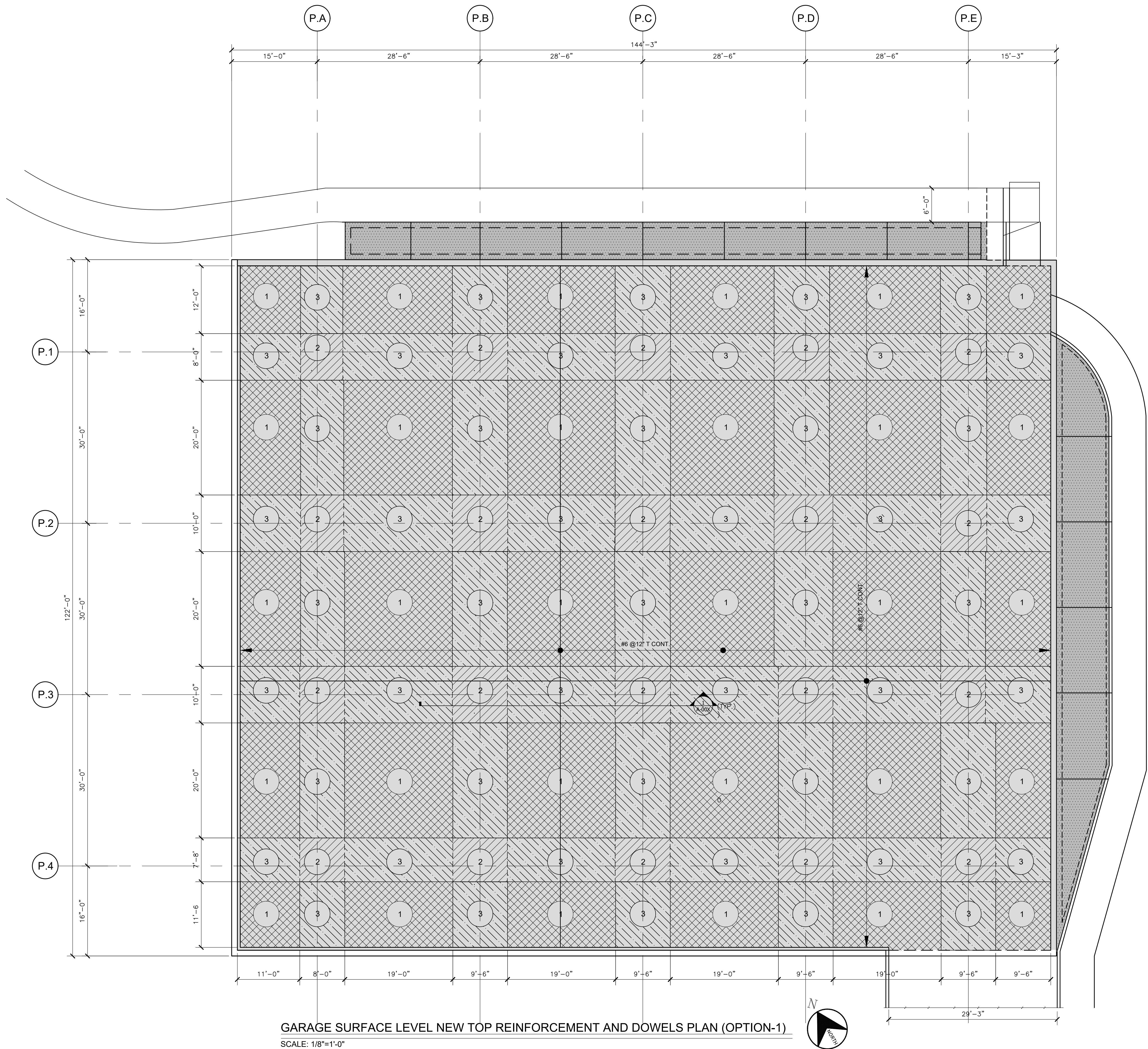
REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

DESMAN

Design Management

A PROFESSIONAL ENGINEERING FIRM
NEW YORK STATE LICENSE NO. 00000000000000000000
NEW YORK CITY LICENSE NO. 00000000000000000000
HARTFORD LICENSE NO. 00000000000000000000

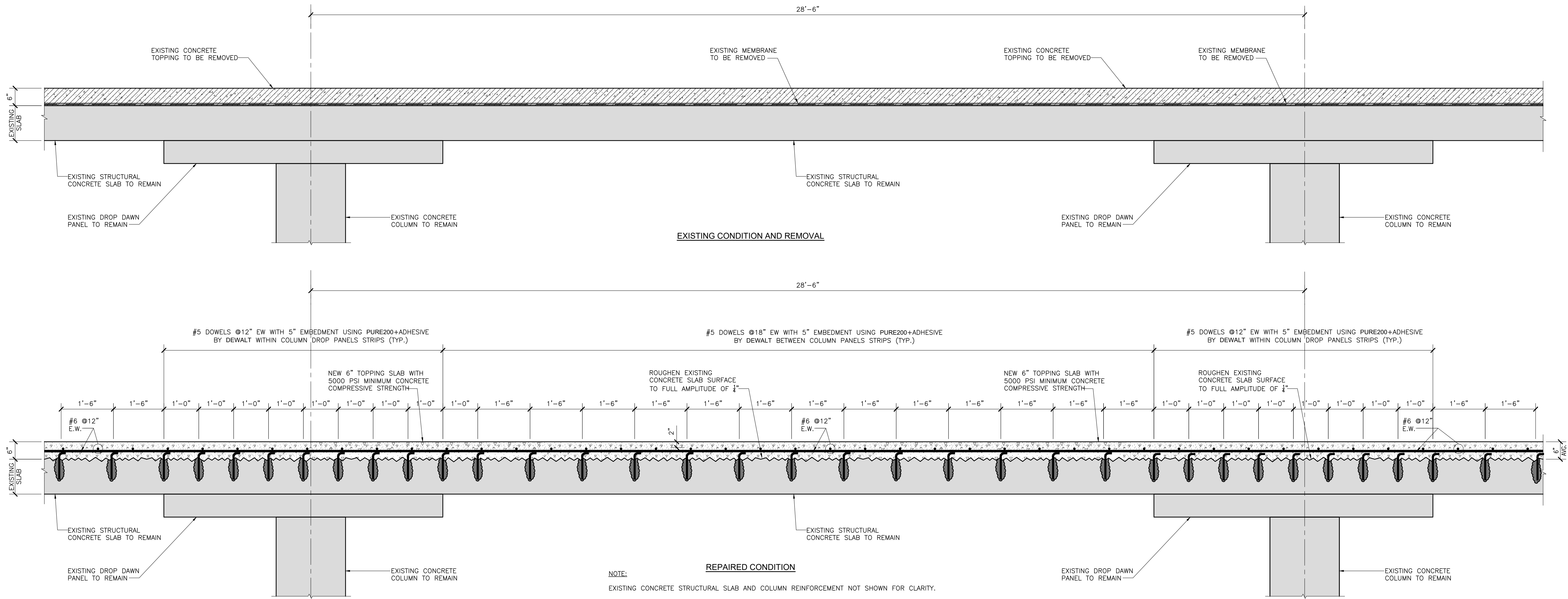
NO.		
DATE		
BY		
REVISIONS		
PROJECT		
GARAGE REPAIR AND PREVENTIVE MAINTENANCE		
GARAGE SURFACE AND LOWER LEVELS STRIPING PLANS		
SEAL & SIGNATURE	DATE: APRIL 2025	
	PROJECT ID: 24120.00-2	
	DRAWN BY: L.F.	
	CHK'D BY: J.C.	
DWG No:		A-003.00
CADD FILE No:		



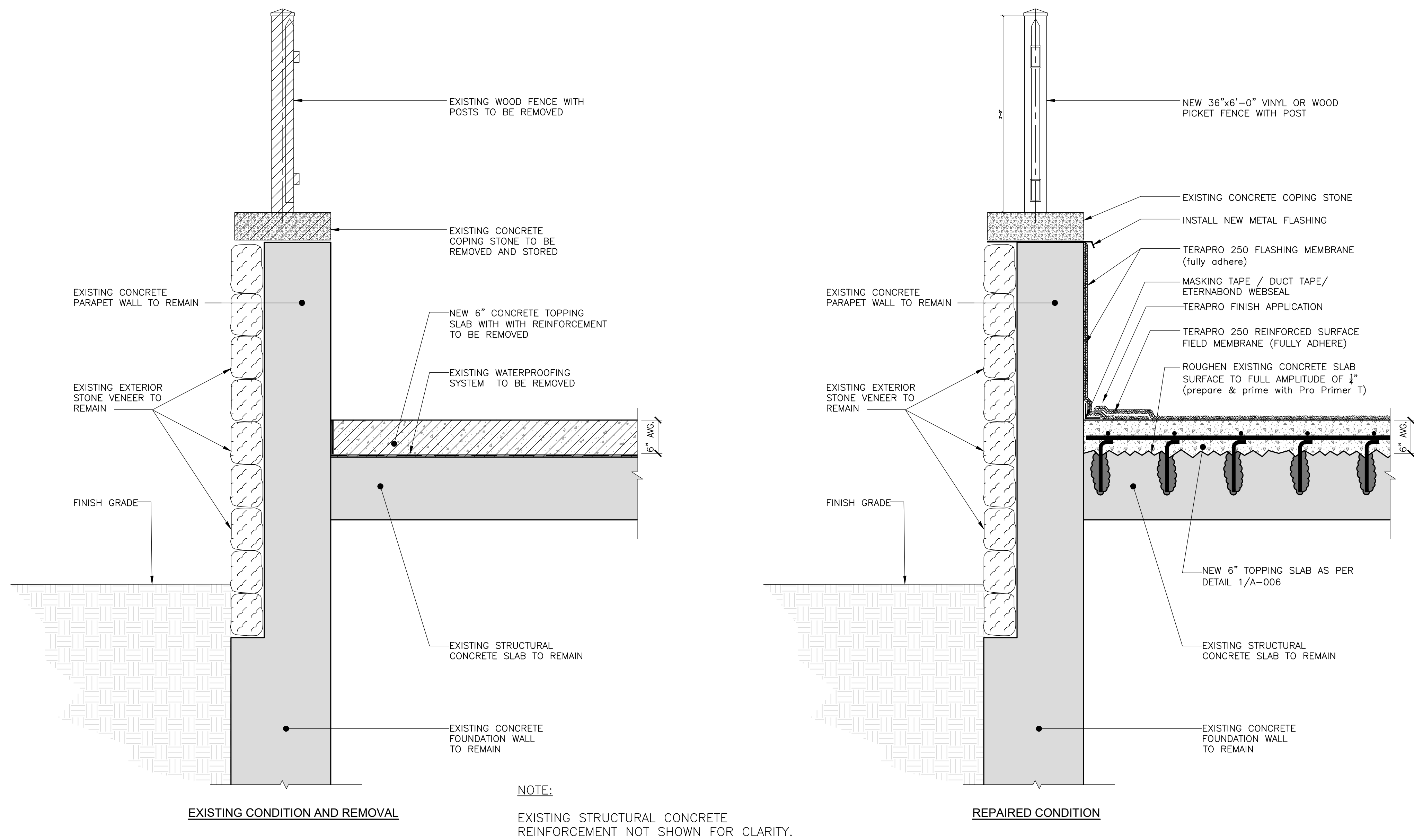
GARAGE SURFACE LEVEL NEW TOP REINFORCEMENT AND DOWELS PLAN (OPTION-1)
SCALE: 1/8"=1'-0"

REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

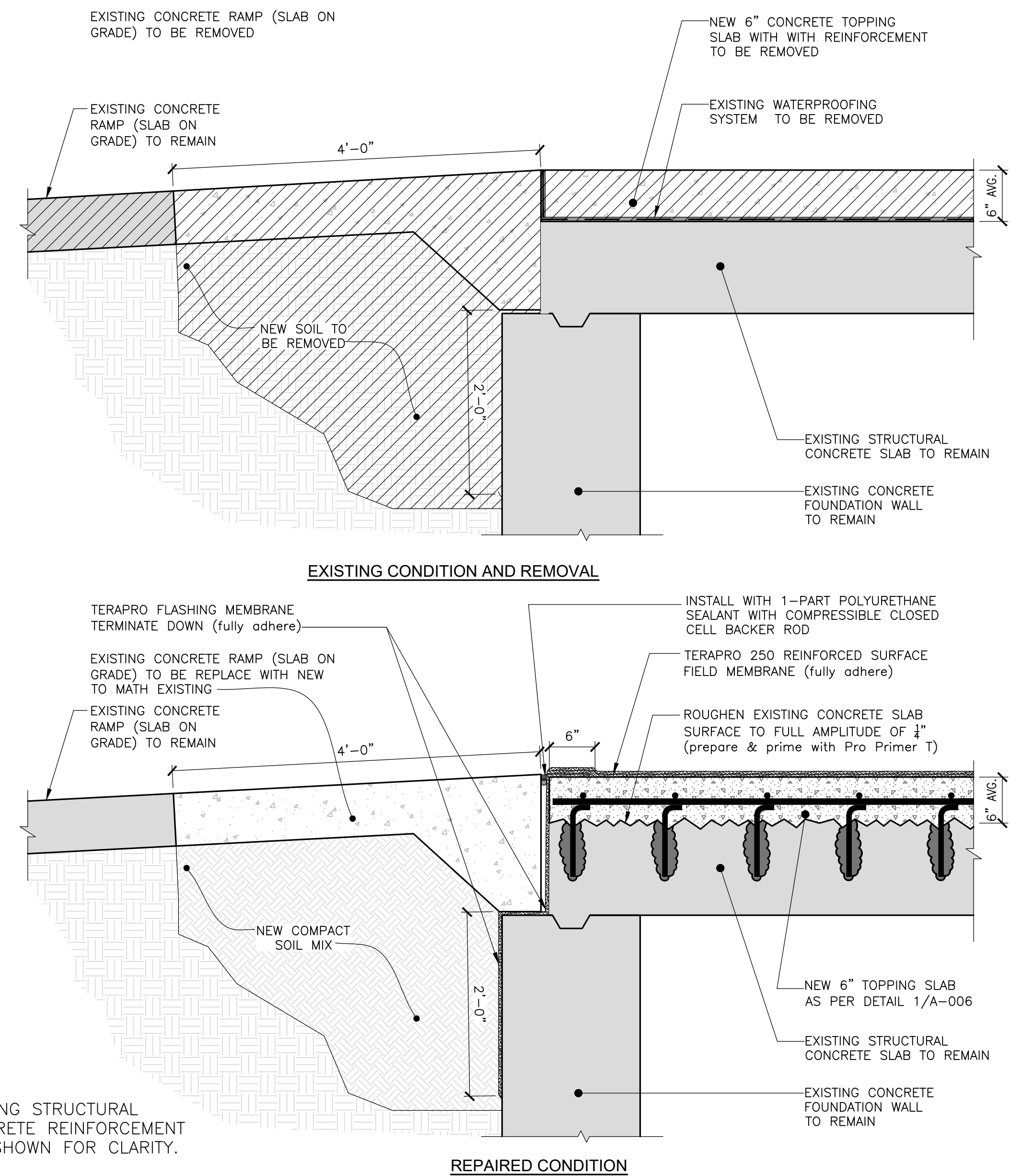
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1 NEW CONCRETE TOP TYPICAL SECTION
A-006 SCALE: N.T.S.



2 TYPICAL WATERPROOFING AND REPAIR SECTION AT PARAPET WALL
A-006 SCALE: N.T.S.



3 TYPICAL WATERPROOFING AND REPAIR SECTION AT ENTRANCE RAMP
A-006 SCALE: N.T.S.

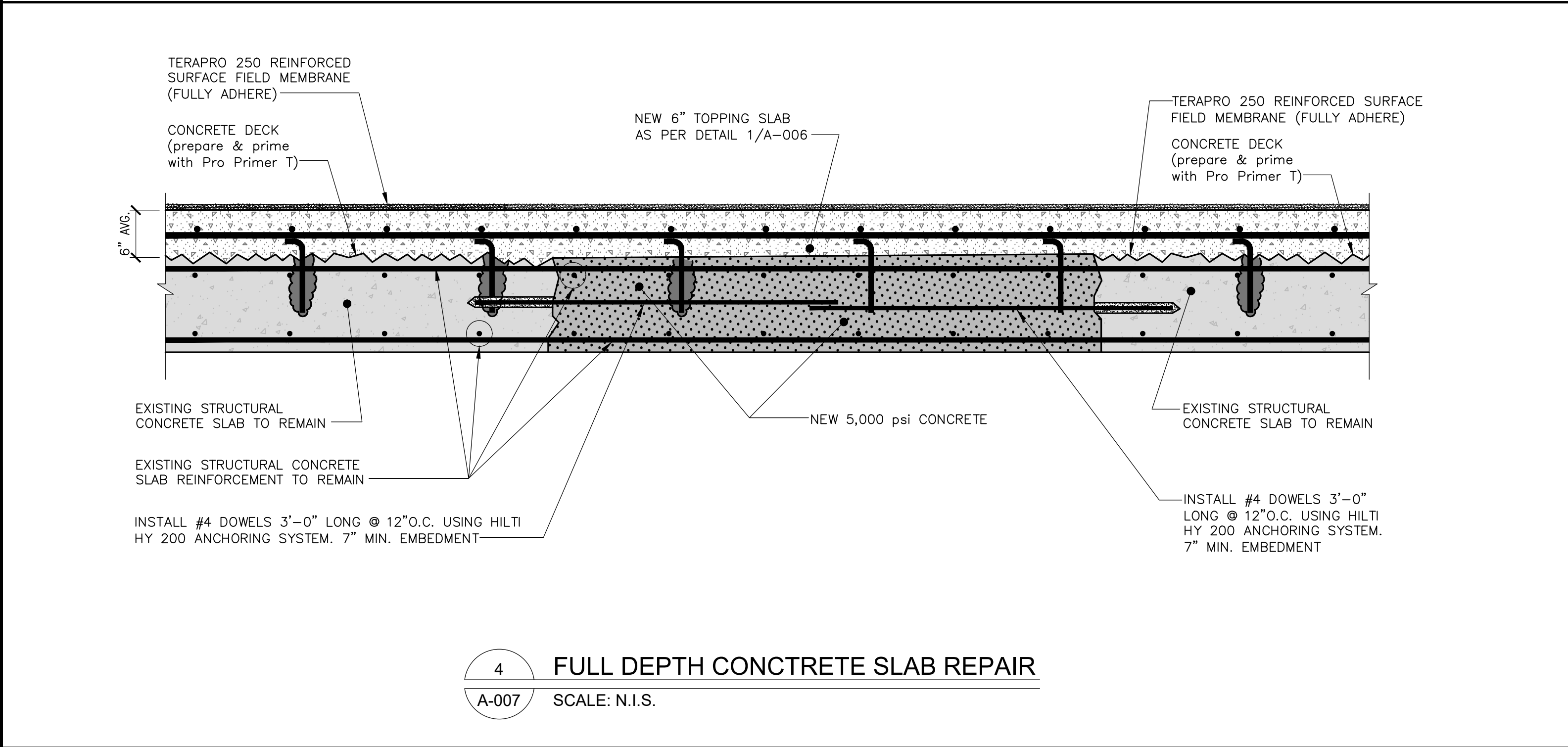
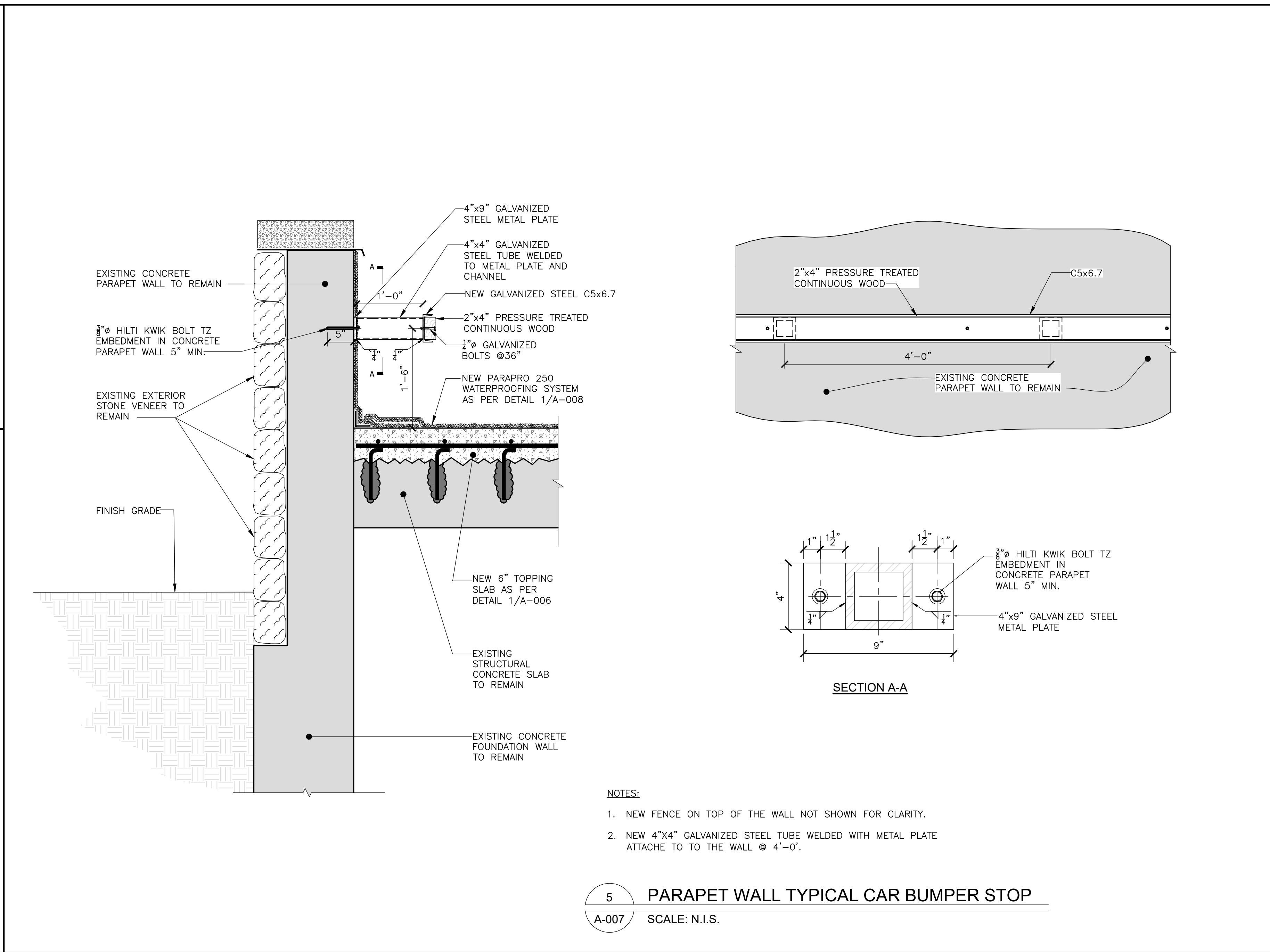
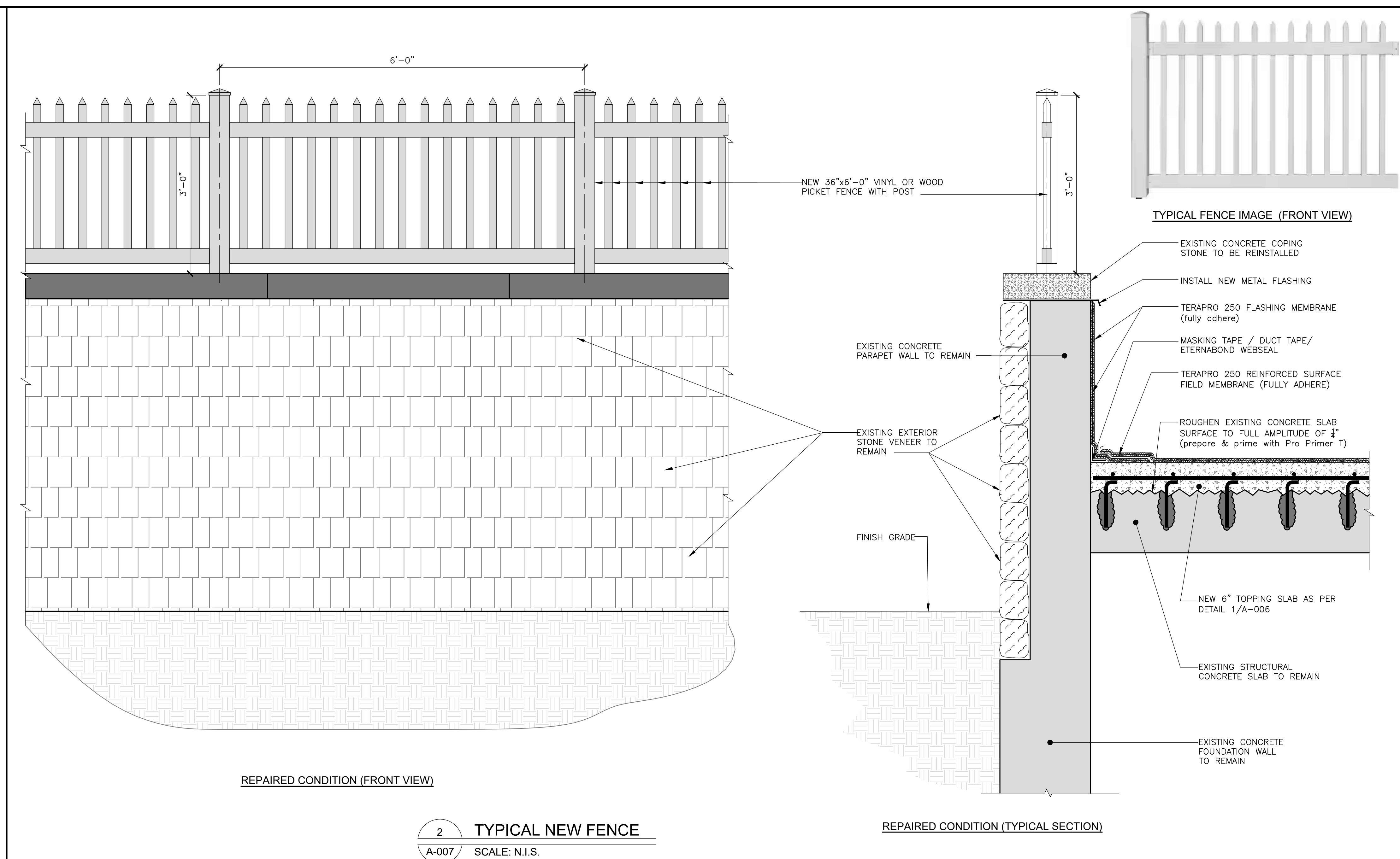
REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

NO.	DATE	BY

PROJECT
GARAGE REPAIR AND PREVENTIVE MAINTENANCE

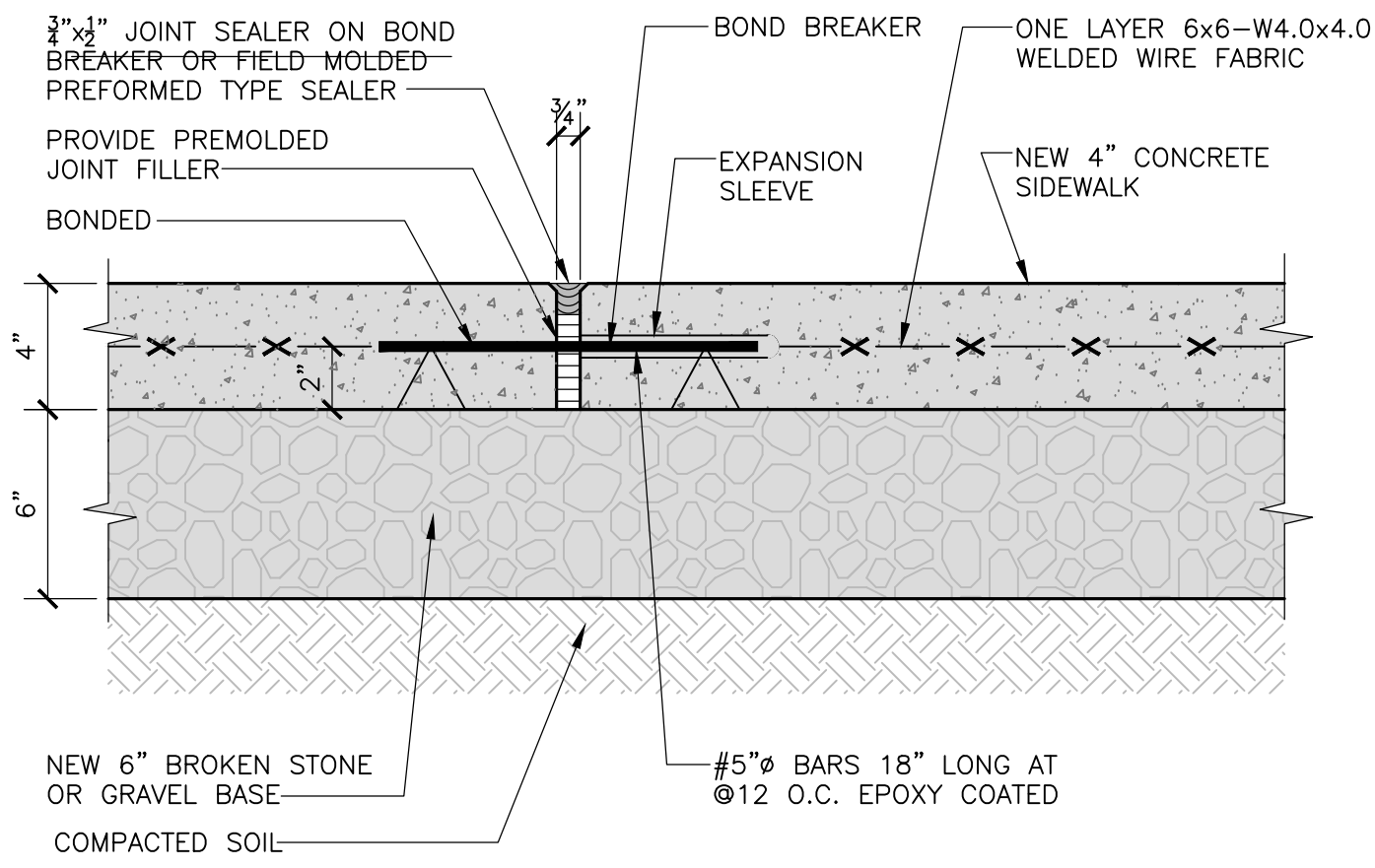
TYPICAL REPAIR DETAILS AND SECTIONS (OPTION-1)
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SEAL & SIGNATURE	DATE: APRIL 2025 PROJECT: TD-23120.00-2 DRAWN BY: L.E. CHK'D BY: J.C. DWG No: A-006.00 CADD FILE No:
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REPAIR AND PREVENTIVE MAINTENANCE		HAMILTON AVENUE		1 GREEN
NO.	DATE			BY
REVISIONS				
PROJECT				
GARAGE REPAIR AND PREVENTIVE MAINTENANCE				
TYPICAL REPAIR DETAILS AND SECTIONS (OPTION-2)				
SEAL & SIGNATURE		DATE: APRIL 2025 PROJECT: 10-23120.00-2 DRAWN BY: L.E. CH'KD BY: J.C. DWG No: A-007A.00		
		CADD FILE No:		

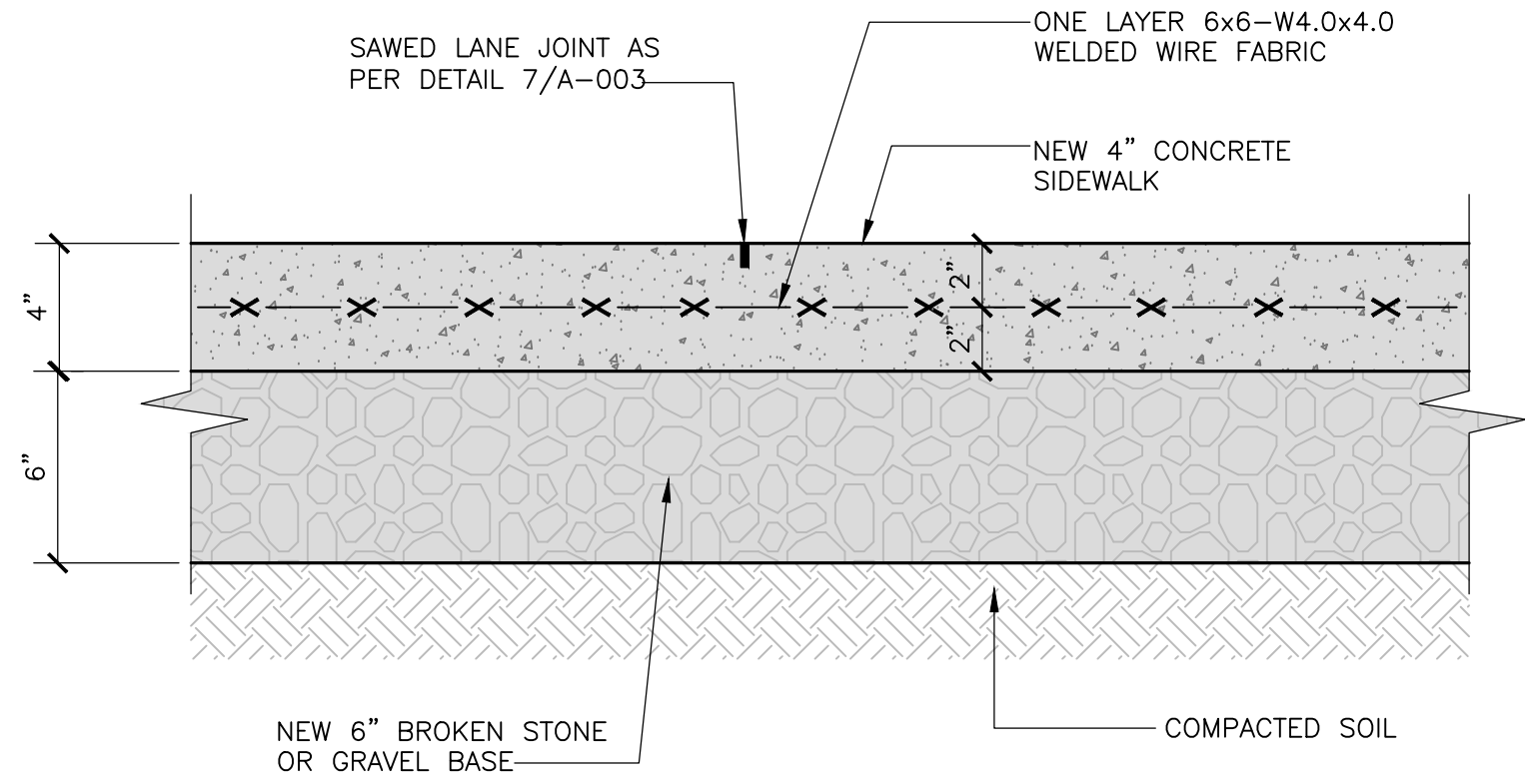
NO.	DATE	BY
REVISIONS		
PROJECT GARAGE REPAIR AND PREVENTIVE MAINTENANCE		
MISCELLANEOUS REPAIR DETAILS AND SECTIONS		
SEAL & SIGNATURE	DATE: APRIL 2025 PROJECT: 10-22320.00-2 DRAWN BY: L.E. CHK'D BY: J.C. DWG No: A-008.00 CADO FILE No: 	



1
A-010

TYPICAL CONCRETE SIDEWALK
EXPANSION JOINT DETAIL

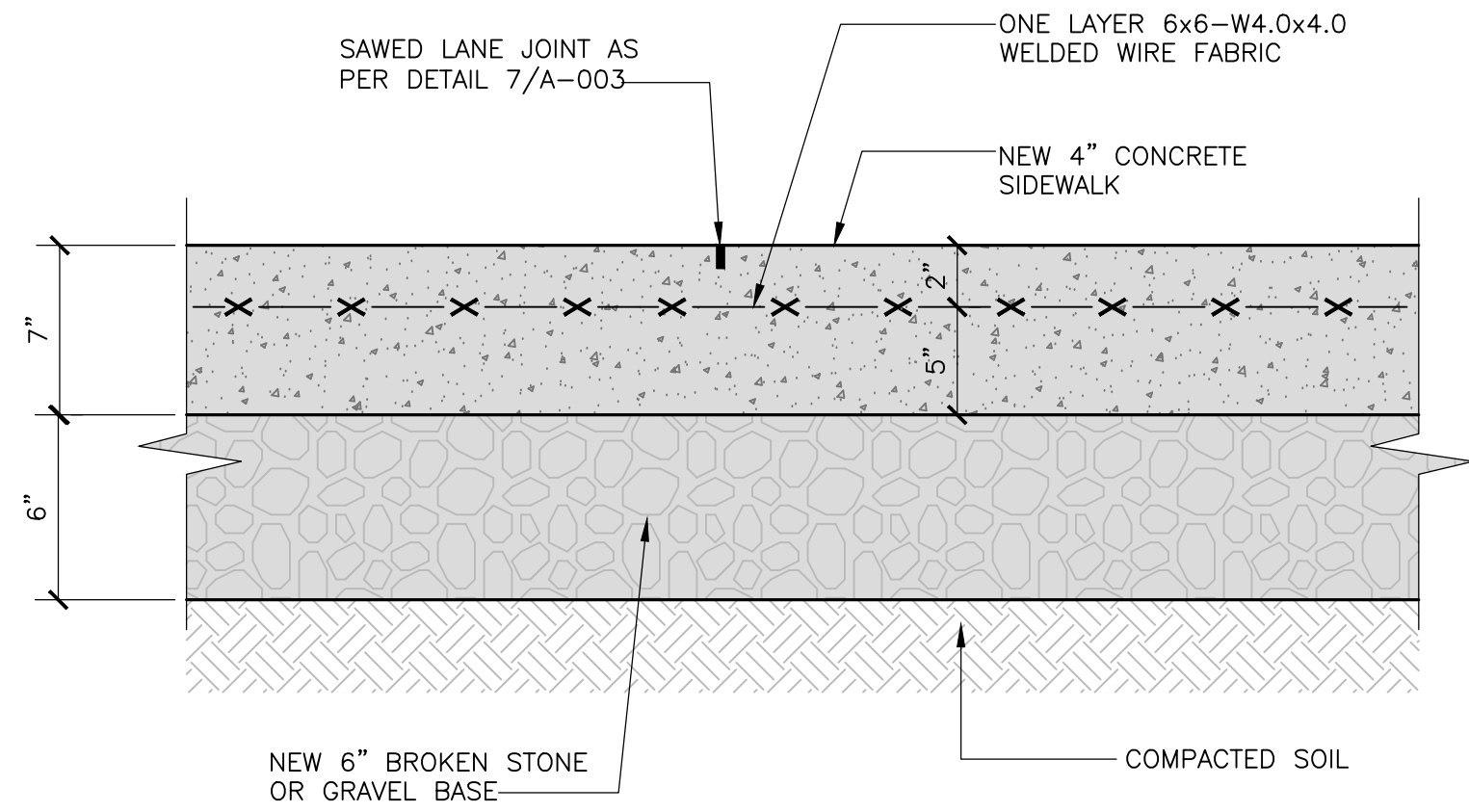
SCALE: N.I.S.



2
A-010

TYPICAL CONCRETE SIDEWALK SECTION

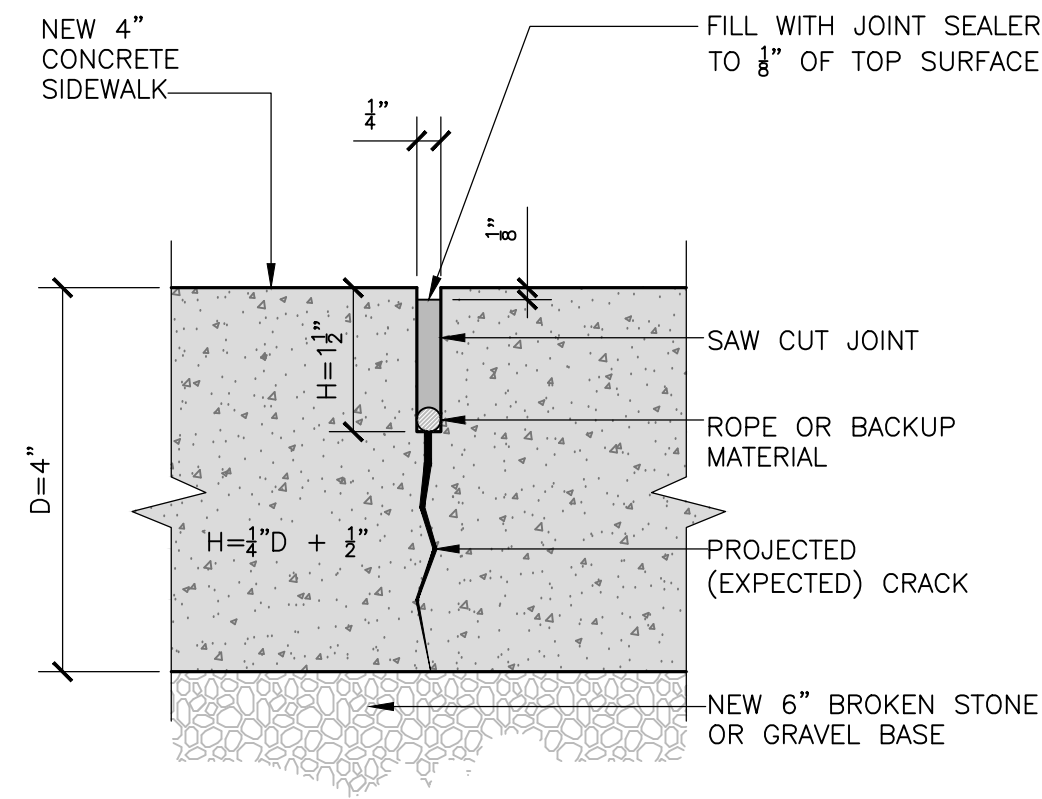
SCALE: N.I.S.



3
A-010

TYPICAL CONCRETE SIDEWALK
IN DRIVEWAY AND PEDESTRIAN RAMP SECTION

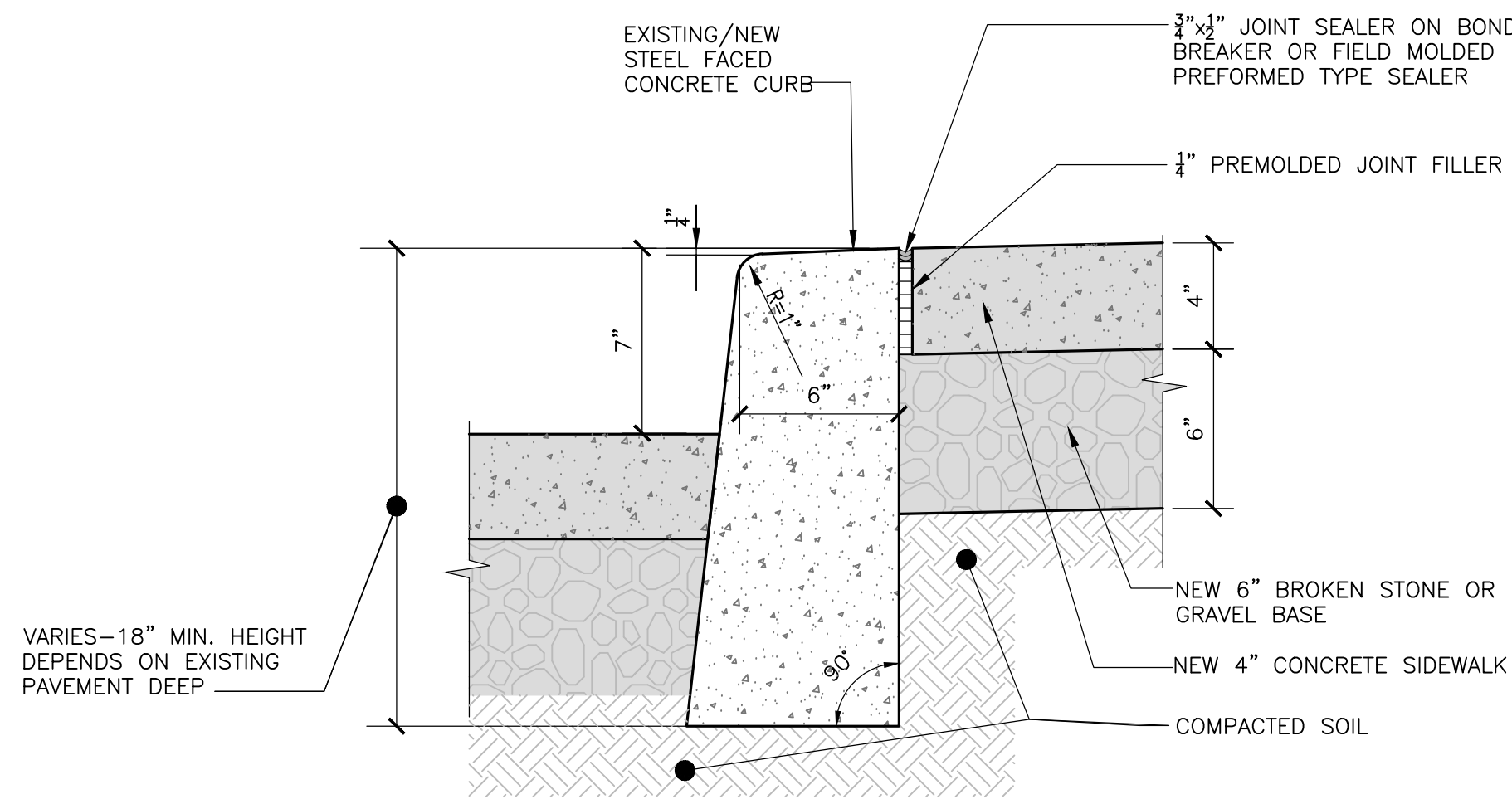
SCALE: N.I.S.



4
A-010

TYPICAL CONCRETE
SIDEWALK SAWED LINE JOINT

SCALE: N.I.S.



5
A-010

CONCRETE CURB TYPICAL SECTION

SCALE: N.I.S.

REPAIR AND PREVENTIVE MAINTENANCE
OF THE
HAMILTON AVENUE SCHOOL PARKING GARAGE
184 HAMILTON AVENUE
GREENWICH, CONNECTICUT

NO.	DATE	BY

REVISIONS

PROJECT
GARAGE REPAIR AND
PREVENTIVE MAINTENANCE

NEW CONCRETE SIDEWALK
TYPICAL SECTIONS

SEAL & SIGNATURE
DATE: APRIL 2025
PROJECT: 10-23120.00-2
DRAWN BY: L.F.
CHKD BY: J.C.
DWG No:
A-010.00
CADD FILE No: