

**CITY OF BEVERLY  
ADDENDUM NO. 1, JULY 14, 2010**

**RE: INVITATION TO BID  
1 0-001 BEVERLY HIGH SCHOOL ROOF MOUNTED PHOTOVOLTAIC SYSTEM**

**FROM:** David Gelineau  
Purchasing Agent  
City Hall, 191 Cabot Street  
Beverly, Massachusetts 01915  
978-921-6000 x2350 Telephone  
978-921-8301 Fax  
[dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov)

**TO: ALL PROSPECTIVE PROPOSERS**

This addendum forms a part of the Invitation for Bids of the City of Beverly for the Beverly High School Roof Mounted Photovoltaic System.

This Addendum Consists of (21) Twenty-One Pages.

**Question:** If we have 1 job over 165 KW but our next largest under contract is 27KW, will that satisfy the experience requirement for your project?

**Answer:** The City has **changed the experience requirement** for this job. Please be sure and use the **Updated Qualification and Reference Statement Form** included as part of this addendum. Bidder must be able to demonstrate that it has had continuous work in the photovoltaic field performing similar work as is stated in this bid for a minimum of the past three years. List below the required information for three recent contracts, within the past three years, which you served as contractor for work similar to that required by this contract. A minimum (3) three Photovoltaic Array **Rooftop** installations having a minimum generation of at least 25KW generating capacity each, and a minimum (1) one Photovoltaic Array **Rooftop** installation having a minimum generation of no less than the KW size you are proposing in this bid. A minimum of one (1) array of at least 25KW must have been interconnected with a Massachusetts utility company.

**Question:** Do you have a list of Plan Holders for this project?

**Answer:** Yes, attached to this addendum please find a list of Plan Holders.

**Also Attached** to this addendum is an 11x17 drawing of the High School Rooftop. A 11x17 drawing of the first floor of the High School. A 8.5 x 11 drawing showing the Beverly High School Addition and the Inverter Disconnect, the Inverter Pad, the Transformer Pad and the Main Entrance to the Parking Lot. A 8.5 x 11 drawing showing the Inverter Disconnect, the Inverter Pad and the Transformer Pad.

All other terms and conditions of the Invitation for Bid remain the same.

Please sign this acknowledgement of receipt of the Addendum # 1 and return with your bid.

---

Signature of Bidder.

---

Company Name

UPDATED QUALIFICATION AND REFERENCE STATEMENT

(Fill Out Completely)

The undersigned offers the following information as evidence of his qualifications to perform the work as bid upon according to all requirements of the contract document:

1. Certified by the Division of Capital Asset Management for the category of work electrical and for no less than the bid price of this project. Yes \_\_\_\_\_ No \_\_\_\_\_ .
2. Have been in business under present business name and organization structure for \_\_\_\_\_ years.
3. Ever been terminated or otherwise failed to complete any work awarded? \_\_\_\_\_. If "yes", fully describe all circumstances on separate sheet. Include names of customer(s) and contact person(s).
4. Bidder must be able to demonstrate that it has had continuous work in the photovoltaic field performing similar work as is stated in this bid for a minimum of the past three years. List below the required information for three recent contracts, within the past three years, on which you served as contractor for work similar to that required by this contract. A minimum (3) three Photovoltaic Array **Rooftop** installations having a minimum generation of at least 25KW capacity each, and a minimum (1) one Photovoltaic Array **Rooftop** installation having a minimum generation of no less than the KW size you are proposing in this bid. A minimum of one (1) array of at least 25KW must have been interconnected with a Massachusetts utility company.

**A.** Job: \_\_\_\_\_

Contract Amount: \_\_\_\_\_

Date Awarded and completed (if applicable) \_\_\_\_\_

Project Owner: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Telephone Number: \_\_\_\_\_

KW size of Job: \_\_\_\_\_

Utility Company interconnected with: \_\_\_\_\_

**B.** Job: \_\_\_\_\_

Contract Amount: \_\_\_\_\_

Date Awarded and completed (if applicable) \_\_\_\_\_

Project Owner: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Contact Telephone Number: \_\_\_\_\_

KW size of Job: \_\_\_\_\_

Utility Company interconnected with: \_\_\_\_\_

QUALIFICATION AND REFERENCE STATEMENT

**C.** Job: \_\_\_\_\_  
Contract Amount: \_\_\_\_\_  
Date Awarded and completed (if applicable) \_\_\_\_\_  
Project Owner: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Contact Telephone Number: \_\_\_\_\_  
KW size of Job: \_\_\_\_\_  
Utility Company interconnected with: \_\_\_\_\_

**D.** Job: \_\_\_\_\_  
Contract Amount: \_\_\_\_\_  
Date Awarded and completed (if applicable) \_\_\_\_\_  
Project Owner: \_\_\_\_\_  
Contact Name: \_\_\_\_\_  
Contact Telephone Number: \_\_\_\_\_  
KW size of Job: \_\_\_\_\_  
Utility Company interconnected with: \_\_\_\_\_

DATE: \_\_\_\_\_  
LEGAL NAME OF BUSINESS \_\_\_\_\_  
DOING BUSINESS AS: \_\_\_\_\_  
BY (signature): \_\_\_\_\_  
NAME (printed): \_\_\_\_\_  
TITLE: \_\_\_\_\_  
BUSINESS ADDRESS: \_\_\_\_\_  
CITY, STATE AND ZIP: \_\_\_\_\_  
TELEPHONE (AREA CODE): \_\_\_\_\_  
EMAIL: \_\_\_\_\_  
WEBSITE: \_\_\_\_\_

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Allen R Mullaney, Principal

Company Name:

Aldon Electric Inc.

Address:

38 Greenwood Ave

City/Town:

Weymouth

State:

MA

Zip Code:

02189

Phone:

781-337-0222

Fax:

781-337-5152

Cell:

Email:

allen@aldonelectric.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Michelle Mulcahy

Company Name:

Alteris Renewables, Inc.

Address:

28 Wolcott Street

City/Town:

Providence

State:

RI

Zip Code:

02908

Phone:

(800) 339-7804 ext. 318

Fax:

(401) 383-7297

Cell:

(781) 325-2884

Email:

MMulcahy@alterisinc.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: \_\_\_\_\_

Contact Name: John Gallagher

---

Company Name: Broadway Electrical Company, Inc.

---

Address: 295 Freeport Street

---

City/Town: Boston  
State: MA                      Zip Code: 02122

---

Phone: 617-822-8891

---

Fax: 617-288-4169

---

Cell: N/A

---

Email: [jgallagher@broadelec.com](mailto:jgallagher@broadelec.com)

---

## Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Elin Carbonneau

Company Name:

Dagle Electrical Construction Corp.

Address:

285 Salem Street

City/Town:

Woburn

State:

MA

Zip Code:

01801

Phone:

781-937-7676

Fax:

781-937-7678

Cell:

781-937-7676

Email:

ecarbonneau@deccorp.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Rich Dion

Company Name:

Demand Electric, Inc.

Address:

711 Valley Street

City/Town:

Manchester

State:

NH

Zip Code:

03103

Phone:

603-625-2309

Fax:

603-626-1229

Cell:

603-234-3931

Email:

rdion@demandelec.com

6-29-2010

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Rebecca Thornhill

Company Name:

Ewing Electric Company Inc.

Address:

3 North Rd. - PO Box 370

City/Town:

Deerfield

State:

NH

Zip Code:

03037

Phone:

603-463-8852

Fax:

603-463-9323

Cell:

None

Email:

amy@ewingelec.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Iris Madonna

Company Name:

Fall River Electrical Associates Co., Inc.

Address:

74 Corneau Street

City/Town:

Fall River

State:

MA

Zip Code:

02721

Phone:

508-675-0523

Fax:

508-674-2820

Cell:

Email:

irismadonna@frea.biz

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Joe Smith

Company Name:

Hall Sheet Metal Works, Inc.

Address:

11 River Street, Suite #1

City/Town:

Middleton

State:

MA

Zip Code:

01949

Phone:

978-739-3800

Fax:

978-739-3801

Cell:

Email:

hallestimating@hallsheetmetal.com

### Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

John O'Neil

Company Name:

LeVangie Electric Co., Inc.

Address:

978 Washington Street

City/Town:

Weymouth, MA 02189

State:

MA

Zip Code:

02189

Phone:

781-331-4900

Fax:

781-331-8437

Cell:

Email:

john@leco-contracting.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Chad Palermo

Company Name:

Lumus Construction, Inc.

Address:

1 Jewel Drive, Suite 321

City/Town:

Wilmington

State:

MA

Zip Code:

01887

Phone:

978.229.5606

Fax:

781.935.5655

Cell:

508.523.8567

Email:

cpalermo@lumusinc.com

July 2, 2010

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

BEVERLY HIGH SCHOOL

Request for Proposal or Invitation for Bid Number: \_\_\_\_\_

Contact Name:

James HUTT

Company Name:

Nardone Electrical Corp.

Address:

100 Winchester Street

City/Town:

Medford

State:

MA

Zip Code:

02155

Phone:

781 391 2727

Fax:

781 395 7530

Cell:

781 389 6784

Email:

James@Nardoneelectrical.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name: Scott McClintock

Company Name: Nexamp, Inc

Address: 21 High St Ste 209

City/Town: North Andover State: MA Zip Code: 01845

Phone: 978. 688 2700 X 709

Fax: 978. 416. 2525

Cell: 617. 699 7034

Email: smcclintock@nexamp.com

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information: In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

**John Driscoll**

---

Company Name:

**Richard T. Losordo Electrical Svc Inc**

---

Address:

**244 Liberty ST Unit 8A**

---

City/Town:

**Brockton**

State:

**MA**

Zip Code:

**02301**

---

Phone:

**508-436-4848**

---

Fax:

**508-436-4849**

---

Cell:

**508-326-9114**

---

Email:

**[jdriscoll@losordoelectric.com](mailto:jdriscoll@losordoelectric.com)**

---

Proposer / Bidder Registration Form

It is the Bidder's responsibility to make certain they have received any/all addenda relating to their bid / proposal prior to the bid opening date. If you are downloading a bid we strongly encourage you to notify the City of Beverly Purchasing Department at [dgelineau@beverlyma.gov](mailto:dgelineau@beverlyma.gov) and provide us with the following information. In the event any addenda is issued it will be sent to all bidders who have provided the City with this information.

Request for Proposal or Invitation for Bid Number: 10-001

Contact Name:

Jeff Haydock

Company Name:

Waterline Industries Corporation

Address:

7 London Lane

City/Town:

Seabrook

State:

NH

Zip Code:

03874

Phone:

603-760-7477

Fax:

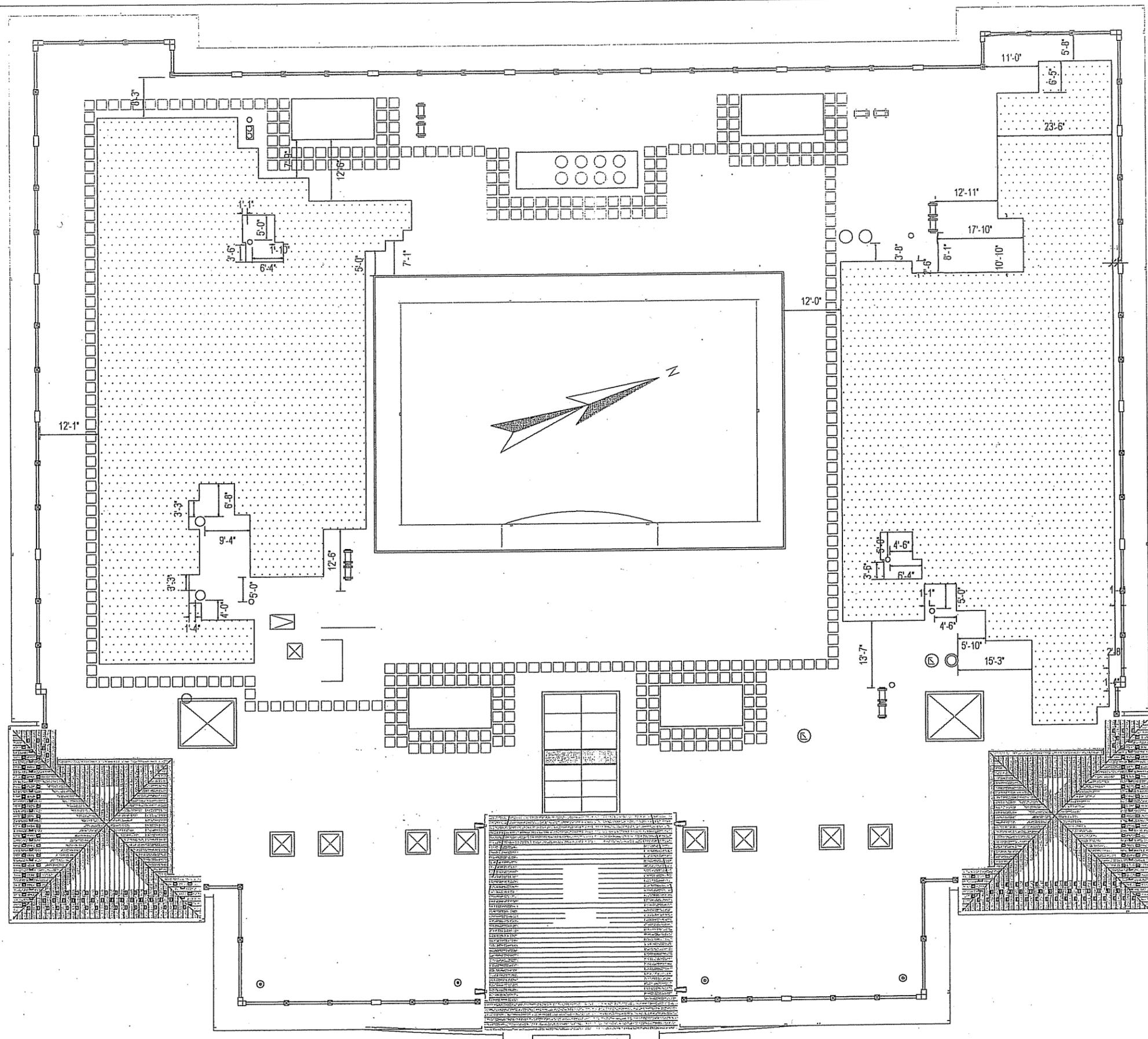
603-474-8578

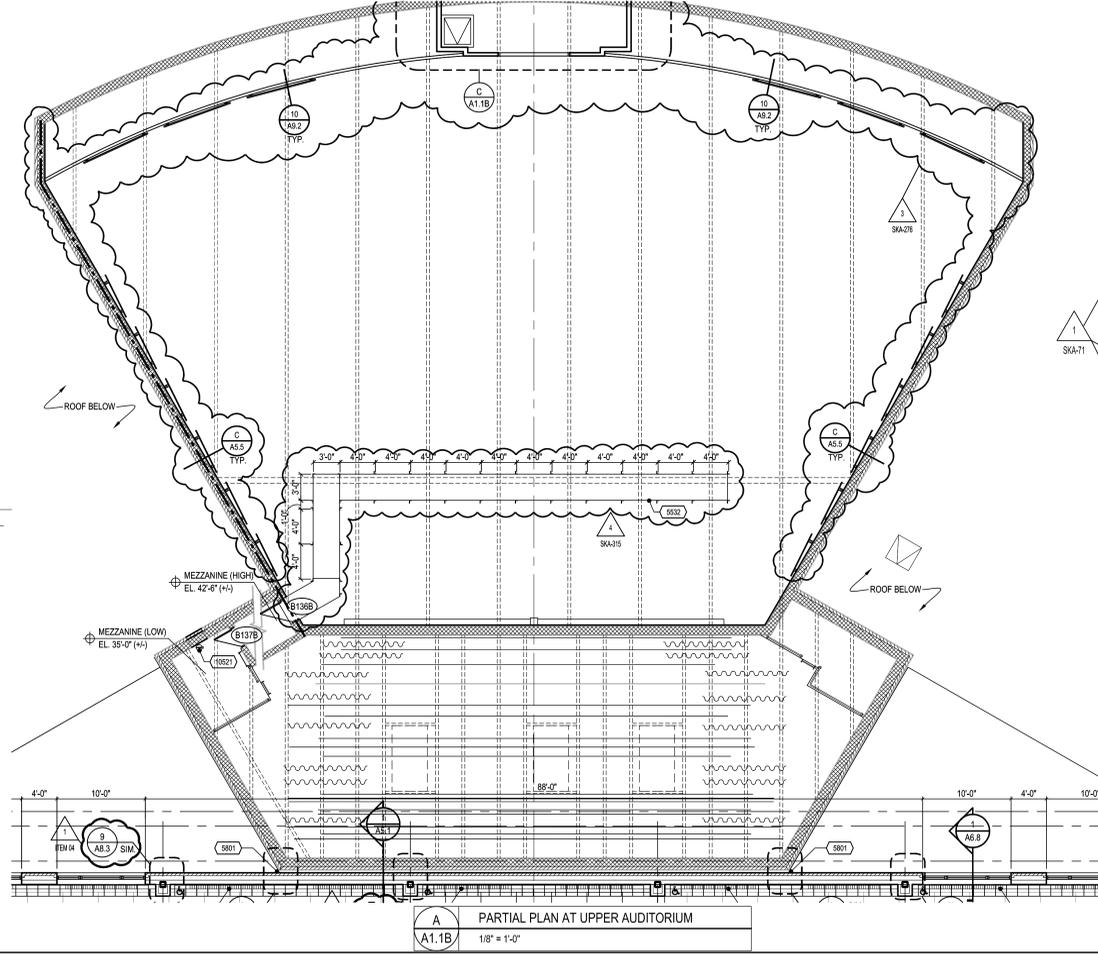
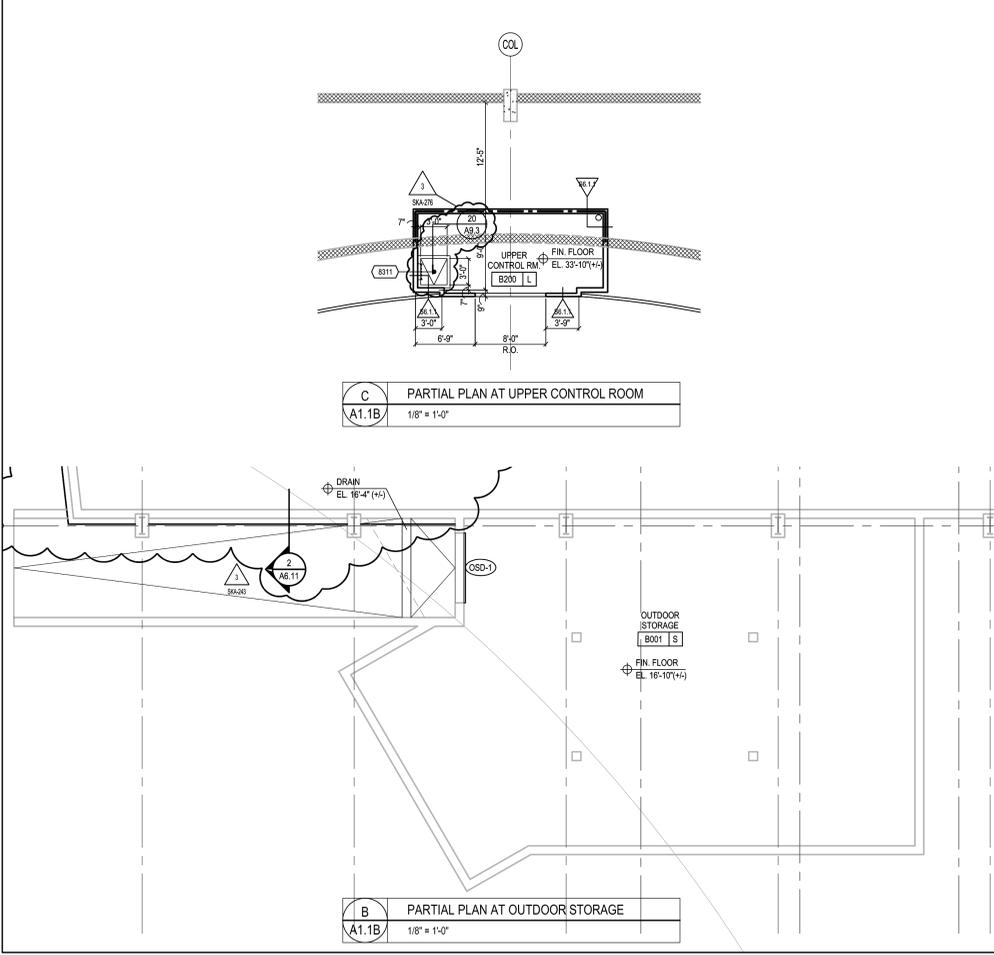
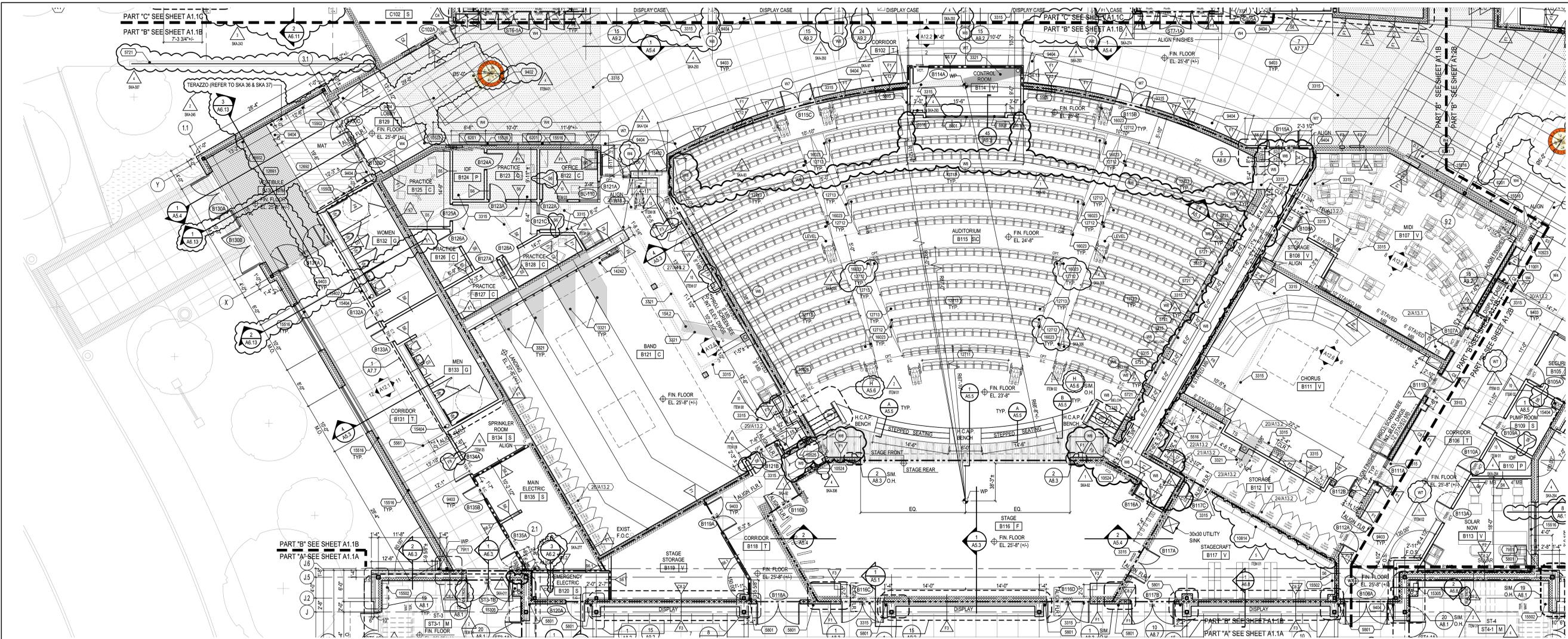
Cell:

603-553-9147

Email:

jhaydock@waterlineae.com, administrator@  
waterlineind.com





**ROOM FINISH LEGEND**

KEY	FLOOR FINISH	BASE FINISH	WALL FINISH	REMARKS
A	ATHLETIC WOOD FLOORING	VENTED BASE	PAINT	
B	RUBBER TREADS AND GRIPES	RUBBER WALL BASE (B WALL & CASWORK LOCATIONS)	PAINT	
C	CORPET		PAINT	
D	CONCRETE		PAINT	
E	POURED EPOXY		PAN/CERAMIC TILE	REFER TO ELEVATIONS FOR TILE LOCATION & PATTERNS
F	STRIP WOOD FLOOR & SPORT TRAP FLOOR	VENTED BASE	PAINT	
G	CERAMIC TILE	VENTED BASE	CERAMIC TILE	WHITE GROUT BEHIND RECESSED WALL NICHES. BATHROOMS AND SHOWERS TRIMMED REQUIRED BY SPACE USE. SEE FINISHES SCHEDULE FOR TILE SPECIFICATIONS.
H	CONCRETE	RUBBER WALL BASE (B WALL & CASWORK LOCATIONS)	PAN/CERAMIC TILE	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
L	RUBBER TILE 22" x 22"	RUBBER WALL BASE (B WALL & CASWORK LOCATIONS)	PAN/CERAMIC TILE	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
M	TERRAZZO/ENTRY MAT		PAINT	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
P	STAINLESS STEEL	RUBBER WALL BASE (B WALL & CASWORK LOCATIONS)	PAINT	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
Q	SLURRY TILE		PAINT	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
R	RUBBER SPORT FLOOR	RUBBER WALL BASE (B WALL & CASWORK LOCATIONS)	PAN/CERAMIC TILE	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
S	HEAVY CONCRETE	RUBBER WALL BASE	PAINT	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
T	WALL COMPOSITION TILE	RUBBER WALL BASE (B WALL & CASWORK LOCATIONS)	PAINT	PROVIDE SELF-LEVELING CEMENTITIOUS UNDERLAYMENT, WATER VAPOR REDUCTION & ANTI-BLEED CONTROL SYSTEM PER SPEC.
W	ENTRY FLOOR		PAINT	
X	TERRAZZO/RUBBER TREADS & RISERS	RUBBER WALL BASE	PAINT	TERRAZZO @ MAIN FLOOR LANDINGS, RUBBER @ INTERMEDIATE LANDINGS, RUBBER TREADS & RISERS

**NOTES:**  
 1. SEE INTERIOR ELEVATIONS ON A12 SERIES FOR ADDITIONAL FINISH INFORMATION.  
 2. SEE INTERIOR ELEVATIONS ON A12 SERIES FOR MATERIAL AND FINISH HEIGHTS.  
 3. SEE INTERIOR ELEVATIONS ON A12 SERIES FOR ADDITIONAL WALL TILE SIZE AND PLACEMENT.  
 4. AT ALL LOCKER ROOMS, EXPOSED CMU TO BE EPOXY PAINTED.

**GENERAL NOTE:**  
 FURNITURE SHOWN ON PLANS IS FOR COORDINATION PURPOSES ONLY.  
 REFER TO SHEET A1.0 FOR TYPICAL PARTITION TYPES AND GENERAL NOTES.

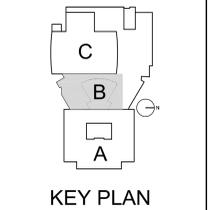
CONSULTANTS

REVISIONS

PROJECT NUMBER  
 2007.01  
 BEVERLY HIGH SCHOOL  
 Beverly, Massachusetts

DRAWING TITLE  
 FIRST FLOOR PLAN  
 PART "B" AND ROOM  
 FINISH SCHEDULE

**MVG**  
 MOUNT VERNON GROUP  
 ARCHITECTS  
 20 Cabot Road  
 Woburn, Massachusetts 01801  
 781 937 9720 T  
 781 937 9728 F  
 info@mvgarchitects.com E

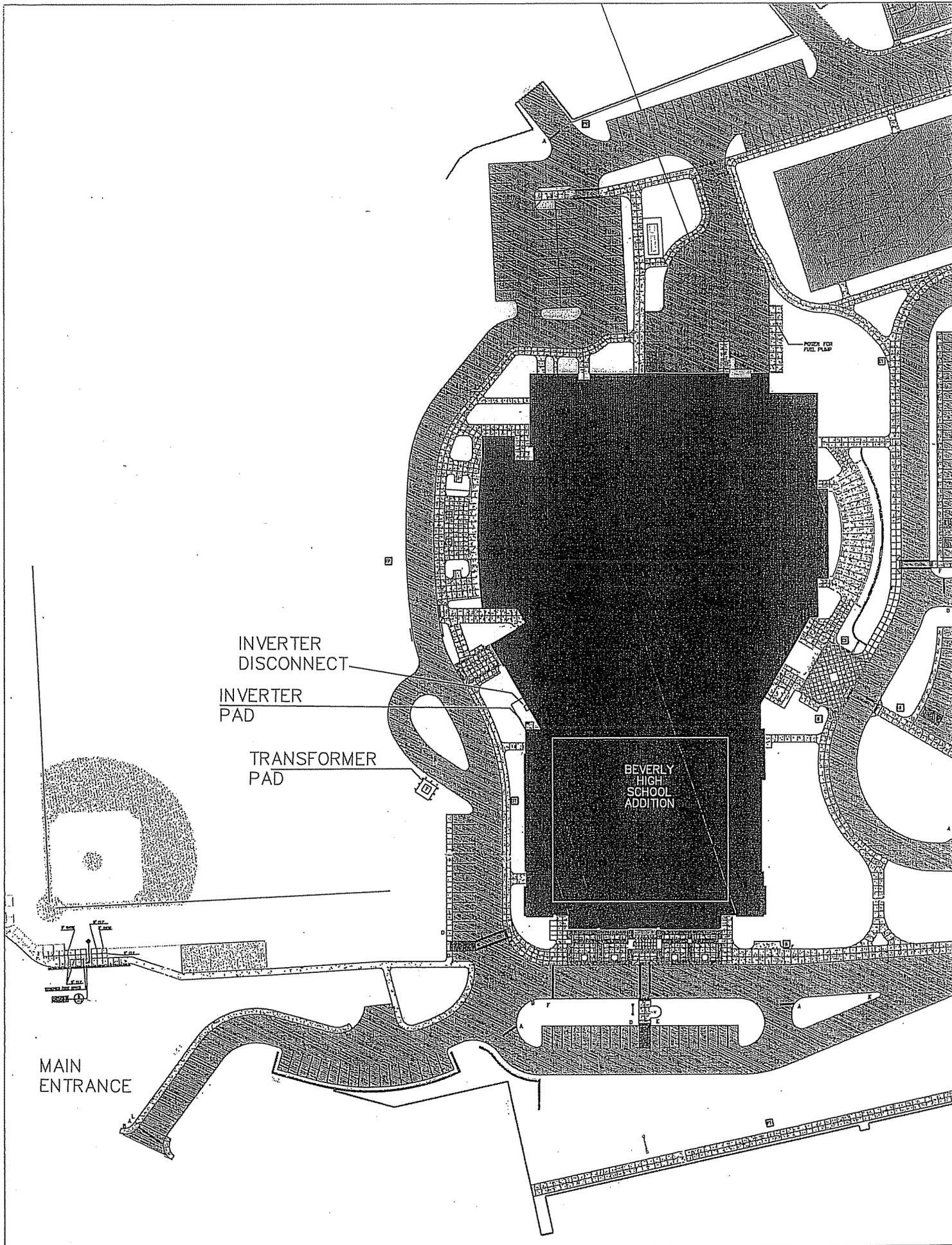


SCALE 1/8" = 1'-0"  
 DRAWN BY ECD  
 CHECKED ABC  
 DATE June 17, 2008

DRAWING NUMBER

**A1.1B**

SEE CODE REVIEW DRAWINGS AND SPECIFICATIONS FOR SPRAY-FIREPROOFING AT COLUMN AND BEAM LOCATIONS.



INVERTER DISCONNECT

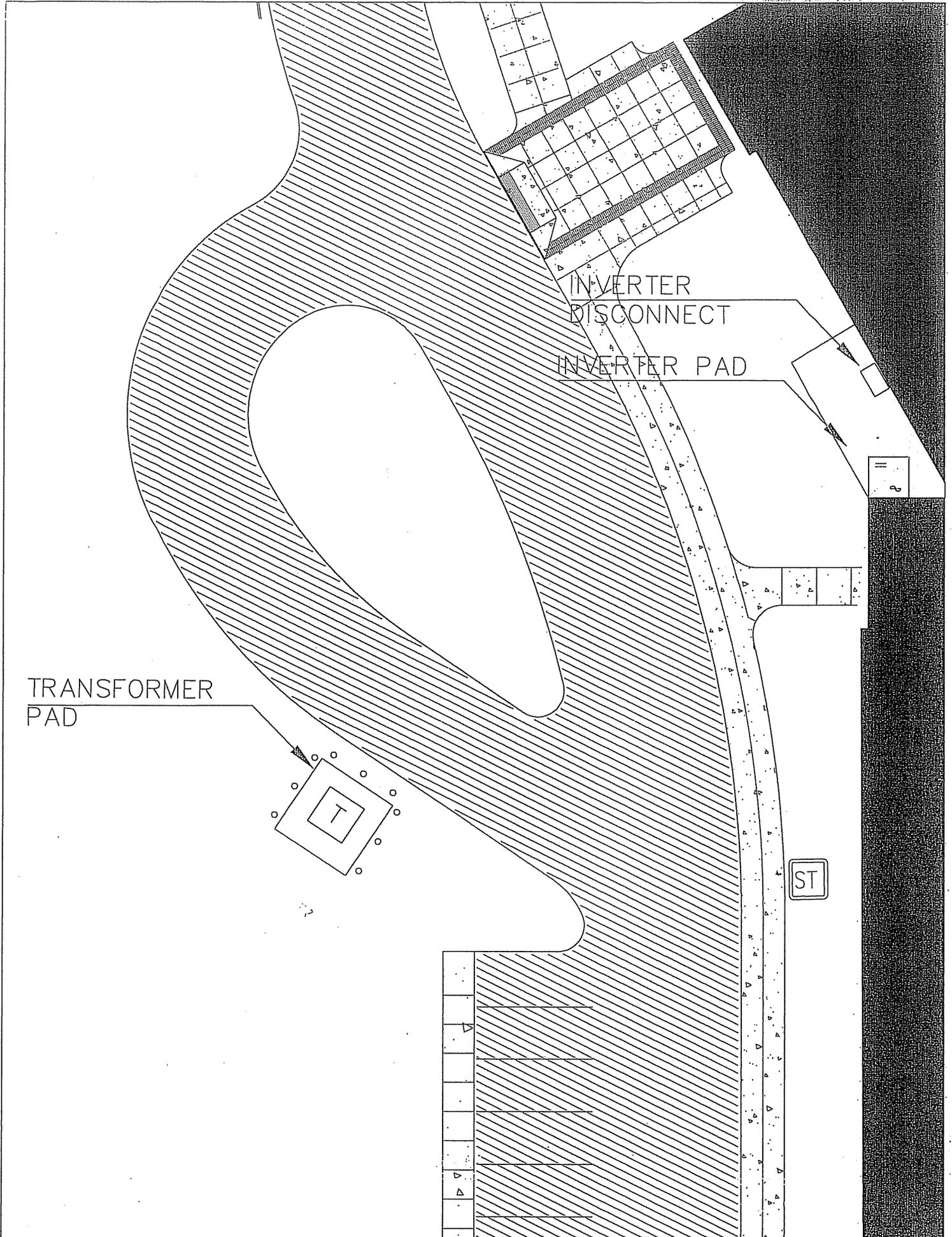
INVERTER PAD

TRANSFORMER PAD

BEVERLY HIGH SCHOOL ADDITION

MAIN ENTRANCE

POSSIBLE FOR FUEL TANK



TRANSFORMER  
PAD

INVERTER  
DISCONNECT

INVERTER PAD

ST