

ADDENDUM NO. 1
11 January 2019

To all Bidders on the Project titled: Ayer DPW Highway Garage

Owner:
Ayer Department of Public Works
25 Brooks St
Ayer, MA
Contact: dVanSchalkwyk@ayer.ma.us
Project #: 18DPW01

Designer:
William Sloan Associates
551 Main St.
Winchester, MA
Contact: jeff@williamsloan.com

Reference Contract Documents (drawings and specifications) dated 12/12/18.

The attention of bidders submitting proposals for the above subject project is called to the following addendum to the specifications and drawings. The items set forth herein, whether of omission, addition, substitution, or clarifications are all to be included in and form a part of the proposal submitted.

THE NUMBER OF THIS **ADDENDUM (1)** MUST BE ENTERED IN THE APPROPRIATE SPACE OF THE CONTRACT FORM ENTITLED “NON-PRICE AND PRICE PROPOSAL FORMS.”

ATTENTION TO BIDDERS

1. Sign in Sheet for On-Site project briefing is attached

CLARIFICATIONS & AMENDMENTS

1. The intent is to provide a pre-engineered building meeting the design criteria of the drawings provided. Slight adjustments to dimensions, slopes, and structure are acceptable.
2. Metal panels for walls and ceilings to be provided under the pre-engineered building, No preference is given as to the geometry of the panels.
3. It is the responsibility of the bidder to provide a wall and roof system that meets the performance criteria in the documents. Insulation materials and wall composition are the responsibility of the bidder to be coordinated with the pre-engineered building.
4. Awnings may be substituted for alternate designs to comply with Pre-Engineered building designs.
5. DOA Approvals from Mass DEP and Approval from Division of Fisheries and Wildlife have been obtained for this project and are attached for reference.

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QUESTIONS FROM BIDDERS

1. Can you please confirm all excavation and backfill is by owner as noted on plan E1?
 - a. *Correct, excavation and backfill is by owner.*
2. Does Division 3 own concrete encasement and rebar? 260530-8 2.06E notes concrete encasement is by EC, and 260530-20 3.01F.3 notes that the General Contractor will provide concrete encasement for the duct banks. Concrete encasement is not an electrical contractor's specialty, and this is usually owned by the General Contractor.
 - a. *This work can be owned by the GC.*
3. Vapor mitigation
 - a. *Vapor barrier is to be included under the slab. Refer to Section 033000 Cast-In-Place Concrete for Vapor barrier specification.*
4. For AVA 3 shown on P1- which trade is responsible to install and wire the float switch and alarm panel?
 - a. *This work is to fall under the Plumbing Scope.*
5. Please confirm bidders should use the A-drawings for the curb wall height, etc.
 - a. *Curb height is to be 24", as shown on the Architectural Drawings.*
6. The S-drawings are drawn as if the building is conventionally designed and include a B-deck style roof panel. Confirm the intent is a pre-engineered steel building with a roof system as specified in section 075000.
 - a. *The intent is for a pre-engineered building. The Structural drawings are provided as a performance basis for design. Alternatives meeting the required loading criteria are acceptable.*
7. Confirm tree removal, erosion control, paving not in this contract
 - a. *Tree removal, erosion control, and paving is to be completed by the owner.*
8. A5 appears to show a concrete apron outside the building door, but this is not detailed or shown on any other plan. What is the intent?
 - a. *The apron along the front of the building with the garage doors is to be sloped asphalt, which is to be completed by the owner. 5x5 concrete landings are to be provided at the side doors. Please see the sketch SKA-1 attached.*
9. Note 3 C103 puts erosion control on contractor but notes on civil plans C102 and C103 indicate by others. Which is correct?
 - a. *Erosion control is to be completed by the owner.*
10. In the Geotech report there are multiple options presented regarding the fill beneath the buildings. Should bidders carry replacement of all excavated fill, on the expectation that the existing material is not suitable for re-use per the geotechnical report?
 - a. *The intent is for the Geotech report to provide soil testing data and recommendations for solutions to meet required bearing capacities. It is the bidder's responsibility to provide a solution that meets the required soil bearing conditions for the building. The GC may choose which approach they would like to include in their bid. The recommended solution in the Report is due to the assumption that this approach would be the least costly, however, the GC is not restricted to that option.*

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11. Please provide Manufacturer / Make of MCC-A for circuit breaker information
a. *MCC-A is manufactured by Siemens*



12. Please provide Manufacturer / Make / Model of FACP
a. *FACP is an FCI zoned system*



All other portions of the Contract Documents remain unchanged.
Please be reminded to acknowledge this Addendum on the bid forms.

--- End of Addendum No. 1 ---

DEPARTMENT OF PUBLIC WORKS

Mark L. Wetzel P.E., Superintendent
 Pamela J. Martin, Office Manager



Water, Wastewater, Highway & Solid Waste Divisions

25 BROOK STREET
 AYER, MASSACHUSETTS 01432
 T: (978) 772-8240
 F: (978) 772-8244

Date: Wednesday January 9, 2019 **10:00 AM**

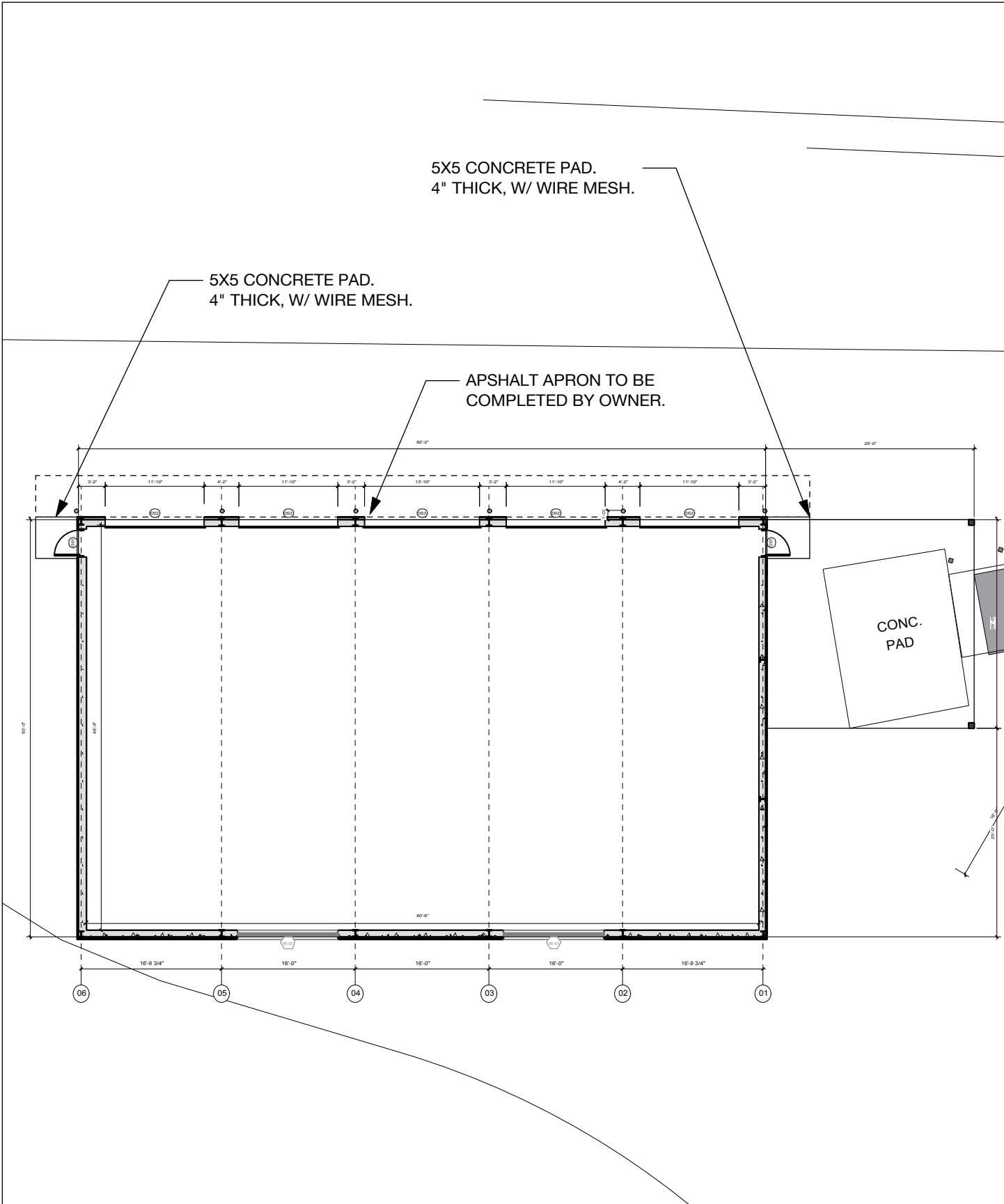
Subject: Presubmission Briefing – Ayer Highway Garage Bid

Location: Ayer DPW

Sign-in Sheet

Name	Address	Email	Phone
NEL CORPORATION DAVID MEAK	3 ADOSTIAN WAY BDGB	davidm@nelcorporation.com	978 777 2085 978 886 6133
Dankris Builders LUKE Baril	6 High St Plainville MA	lbaril@dankris.com	508-695-4066
Dan Vanschaalknyk Ayer DPW	25 Brook St	dvanschaalknyke@ayer.ma.us	978 772 8240
Jeff Wetzel William Sloan Assoc.	551 Main St Winchester, MA	Jeff@williamsloan.co	781-729-2910





Designer:
WILLIAM SLOAN ASSOCIATES
 ARCHITECTS
 551 MAIN ST. WINCHESTER, MA 01890

Project:
AYER DPW
HIGHWAY GARAGE
 AYER DPW
 25 Brooks St.
 Ayer, MA

Drawing Title
LANDINGS
 Scale: 1/16"=1'-0"
 Date: 1/11/19

Drawing No.
SKA-1



MASSWILDLIFE

DIVISION OF
FISHERIES & WILDLIFE

1 Rabbit Hill Road, Westborough, MA 01581

p: (508) 389-6300 | f: (508) 389-7890

MASS.GOV/MASSWILDLIFE

Jack Buckley, *Director*

December 19, 2017

Dan Van Schalkwyk
Town of Ayer
25 Brook St.
Ayer MA 01432

RE: Project Location: 25 Brook St
Project Description: Hwy Dept. Storage garage
NHESP File No.: **17-37356**

Dear Applicant:

Thank you for submitting the MESA Project Review Checklist, site plans (dated 11/20/2017, revised 12/08/2017) and other required materials to the Natural Heritage and Endangered Species Program of the MA Division of Fisheries & Wildlife (the "Division") for review pursuant to the Massachusetts Endangered Species Act (MESA) (MGL c.131A) and its implementing regulations (321 CMR 10.00).

Based on a review of the information that was provided and the information that is currently contained in our database, the Division has determined that this project, as currently proposed, **will not result in a prohibited Take** of state-listed rare species. This determination is a final decision of the Division of Fisheries & Wildlife pursuant to 321 CMR 10.18. Any changes to the proposed project or any additional work beyond that shown on the site plans may require an additional filing with the Division pursuant to the MESA. This project may be subject to further review if no physical work is commenced within five years from the date of issuance of this determination, or if there is a change to the project.

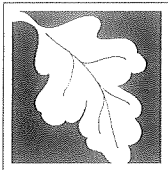
Please note that this determination addresses only the matter of state-listed species and their habitats. If you have any questions regarding this letter please contact Melany Cheeseman, Endangered Species Review Assistant, at (508) 389-6357.

Sincerely,

A handwritten signature in black ink that reads "Thomas W. French".

Thomas W. French, Ph.D.
Assistant Director

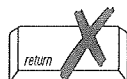
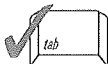
MASSWILDLIFE



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
WPA Form 2 – Determination of Applicability
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

A. General Information

Important:
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



From:

Ayer
Conservation Commission

To: Applicant

Town of Ayer DPW
Name

25 Brook Street
Mailing Address

Ayer MA 01432
City/Town State Zip Code

Property Owner (if different from applicant):

Town of Ayer
Name

1 Main Street
Mailing Address

Ayer MA 01432
City/Town State Zip Code

1. Title and Date (or Revised Date if applicable) of Final Plans and Other Documents:

Proposed Site Plan	11/20/17
Title	Date
Proposed Site Plan, Revised	12/8/17
Title	Date
_____	_____
Title	Date

2. Date Request Filed:

11/20/17

B. Determination

Pursuant to the authority of M.G.L. c. 131, § 40, the Conservation Commission considered your Request for Determination of Applicability, with its supporting documentation, and made the following Determination.

Project Description (if applicable):

Consruction of a new pre-engineered vehicle storage building at the existing DPW garage and office. The garage will have a concrete footing foundation and will strictly be used for storage of equipment and vehicles (not for maintenance). The garage will be located outside the 100' Buffer Zone, however the adjacent wooded area to the south and west of the proposed garage will require some clearing. Approximately 920 square feet of clearing will be done in the Buffer Zone.

Project Location:

25 Brook Street
Street Address

26
Assessors Map/Plat Number

Ayer
City/Town

10
Parcel/Lot Number



Massachusetts Department of Environmental Protection
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B. Determination (cont.)

The following Determination(s) is/are applicable to the proposed site and/or project relative to the Wetlands Protection Act and regulations:

Positive Determination

Note: No work within the jurisdiction of the Wetlands Protection Act may proceed until a final Order of Conditions (issued following submittal of a Notice of Intent or Abbreviated Notice of Intent) or Order of Resource Area Delineation (issued following submittal of Simplified Review ANRAD) has been received from the issuing authority (i.e., Conservation Commission or the Department of Environmental Protection).

1. The area described on the referenced plan(s) is an area subject to protection under the Act. Removing, filling, dredging, or altering of the area requires the filing of a Notice of Intent.

2a. The boundary delineations of the following resource areas described on the referenced plan(s) are confirmed as accurate. Therefore, the resource area boundaries confirmed in this Determination are binding as to all decisions rendered pursuant to the Wetlands Protection Act and its regulations regarding such boundaries for as long as this Determination is valid.

2b. The boundaries of resource areas listed below are not confirmed by this Determination, regardless of whether such boundaries are contained on the plans attached to this Determination or to the Request for Determination.

3. The work described on referenced plan(s) and document(s) is within an area subject to protection under the Act and will remove, fill, dredge, or alter that area. Therefore, said work requires the filing of a Notice of Intent.

4. The work described on referenced plan(s) and document(s) is within the Buffer Zone and will alter an Area subject to protection under the Act. Therefore, said work requires the filing of a Notice of Intent or ANRAD Simplified Review (if work is limited to the Buffer Zone).

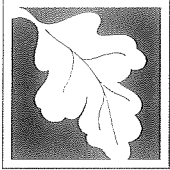
5. The area and/or work described on referenced plan(s) and document(s) is subject to review and approval by:

Name of Municipality

Pursuant to the following municipal wetland ordinance or bylaw:

Name

Ordinance or Bylaw Citation



WPA Form 2 – Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Determination (cont.)

6. The following area and/or work, if any, is subject to a municipal ordinance or bylaw but not subject to the Massachusetts Wetlands Protection Act:

7. If a Notice of Intent is filed for the work in the Riverfront Area described on referenced plan(s) and document(s), which includes all or part of the work described in the Request, the applicant must consider the following alternatives. (Refer to the wetland regulations at 10.58(4)c. for more information about the scope of alternatives requirements):

- Alternatives limited to the lot on which the project is located.
- Alternatives limited to the lot on which the project is located, the subdivided lots, and any adjacent lots formerly or presently owned by the same owner.
- Alternatives limited to the original parcel on which the project is located, the subdivided parcels, any adjacent parcels, and any other land which can reasonably be obtained within the municipality.
- Alternatives extend to any sites which can reasonably be obtained within the appropriate region of the state.

Negative Determination

Note: No further action under the Wetlands Protection Act is required by the applicant. However, if the Department is requested to issue a Superseding Determination of Applicability, work may not proceed on this project unless the Department fails to act on such request within 35 days of the date the request is post-marked for certified mail or hand delivered to the Department. Work may then proceed at the owner's risk only upon notice to the Department and to the Conservation Commission. Requirements for requests for Superseding Determinations are listed at the end of this document.

1. The area described in the Request is not an area subject to protection under the Act or the Buffer Zone.
2. The work described in the Request is within an area subject to protection under the Act, but will not remove, fill, dredge, or alter that area. Therefore, said work does not require the filing of a Notice of Intent.
3. The work described in the Request is within the Buffer Zone, as defined in the regulations, but will not alter an Area subject to protection under the Act. Therefore, said work does not require the filing of a Notice of Intent, subject to the following conditions (if any).
Erosion controls will be installed at the Limit of Clearing as shown on Erosion & Sedimentation Control Plan and Details.

4. The work described in the Request is not within an Area subject to protection under the Act (including the Buffer Zone). Therefore, said work does not require the filing of a Notice of Intent, unless and until said work alters an Area subject to protection under the Act.



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
WPA Form 2 – Determination of Applicability
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Determination (cont.)

5. The area described in the Request is subject to protection under the Act. Since the work described therein meets the requirements for the following exemption, as specified in the Act and the regulations, no Notice of Intent is required:

Exempt Activity (site applicable statutory/regulatory provisions)

6. The area and/or work described in the Request is not subject to review and approval by:

Name of Municipality

Pursuant to a municipal wetlands ordinance or bylaw.

Name

Ordinance or Bylaw Citation

C. Authorization

This Determination is issued to the applicant and delivered as follows:

by hand delivery on

by certified mail, return receipt requested on

1/19/18
Date

Date

This Determination is valid for **three years** from the date of issuance (except Determinations for Vegetation Management Plans which are valid for the duration of the Plan). This Determination does not relieve the applicant from complying with all other applicable federal, state, or local statutes, ordinances, bylaws, or regulations.

This Determination must be signed by a majority of the Conservation Commission. A copy must be sent to the appropriate DEP Regional Office (see <http://www.mass.gov/dep/about/region.findyour.htm>) and the property owner (if different from the applicant).

Signatures

[Handwritten signatures: John T. Lujan, Bruce Tullotson, Jan Schuraberge, and another signature]

12/14/17
Date