

ADDENDUM NO.: 3

DATE OF ADDENDUM: September 23, 2013

**CTARNG VISION 2020 – PROJECT NO. 11A
TASMG FEDS BUILDING NOISE SUPPRESSION
GROTON, CT
BI – Q – 671**

Original Bid Due Date / Time:	September 25, 2013	1:00 PM
Revised Bid Due Date / Time:	October 2, 2013	1:00 PM
Previous Addendums:	Addendum No. 1 – September 11, 2013 Addendum No. 2 – September 18, 2013	

TO: Prospective Bid Proposers:

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated **August 8, 2013**. Prospective Bid Proposers shall acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form. Failure to do may subject Bid Proposers to disqualification.

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1

The Bid Opening date will be changed from September 25, 2013 at 1:00PM to October 2, 2013 at 1:00PM

Item 2

Request for Information:

Q: Is the existing EPDM roof under warranty? If so, who is the manufacturer?

A: The existing roofing manufacturer is not known and there is no existing warranty on the roof..

Item 3

Request for Information:

Q: Please confirm the required dimensions and quantities of the "Exhaust Discharge Silencer" and the "Dynamometer Discharge Silencer".

A: Refer to the attached MSK.100.01 for clarification of the Exhaust Discharge Silencer and Dynamometer Discharge Silencer dimensions. Provide (2) Dynamometer Discharge Silencers. Provide (1) Exhaust Discharge Silencer – the single Exhaust Discharge Silencer will be moved to whichever engine is being tested (only one engine can be tested at any given time).

Item 4

Request for Information:

Q: Please confirm the required alloy for the shell of the "Exhaust Discharge Silencer" and the "Dynamometer Discharge Silencer".

A: As indicated in the notes under the "Construction" heading and clarified under Addendum No. 2, both discharge silencer assemblies shall be constructed of 316 Stainless Steel.

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Item 5

Request for Information:

Q: Please confirm the finish for the shell of the "Exhaust Discharge Silencer" and the "Dynamometer Discharge Silencer".

A: The shell of both the Exhaust Discharge Silencer and the Dynamometer Discharge Silencer shall be unfinished 316 Stainless Steel as shown on MSK.100.01.

Item 6

Request for Information:

Q: Please confirm the locations of the "Exhaust Discharge Silencer" and the "Dynamometer Discharge Silencer" with reference to the elevation section C-C on drawing M.100.

A: Additional information with regard to the location of the discharge silencer assemblies is provided on Drawings A.100 and A.101.

All questions must be in writing (not phone or e-mail) and must be forwarded to the consulting Architect/Engineer (Ames & Whitaker Architects; 860-621-0957) with copies sent to the CT DCS Associate Project Manager (Mr. Peter B. McClure, PE; 860-713-7261).

End of Addendum



Mellanee Walton, Associate Fiscal Administrative Officer
Department of Administrative Services
On Behalf of the Department of Construction Services

OCTAVE	63	125	250	500	1K	2K	4K	8K
Fan Pwl	-	-	-	-	-	-	-	-
MIN NET DIL	6	10	20	30	30	30	20	20

NOTES:

ACOUSTIC PERFORMANCE:
SEE IL REQUIREMENTS

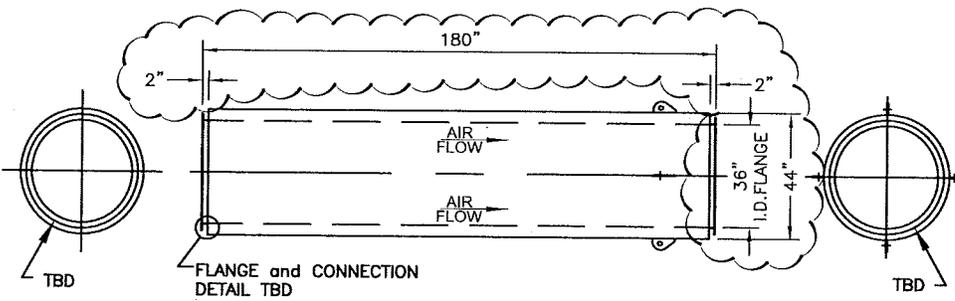
SILENCER PRESSURE DROP:
0.00 WG

OPERATING CONDITIONS:
ENGINE EXHAUST SHROUD

CONSTRUCTION:
3/16 PLATE SS CASING, CONTINUOUSLY WELDED
SS FLANGES, 3X3X1/4, DRILLED TO SUIT
18 GA 316SS INTERNALS
ROXUL ACOUS6TIC MEDIA
FIBERGLASS CLOTH MEDIA

EXTERNAL COATING:
UNFINISHED 316 SS

OPTIONS:
LIFTING LUGS



EXHAUST DISCHARGE SILENCER

NOT TO SCALE

OCTAVE	63	125	250	500	1K	2K	4K	8K
Fan Pwl	-	-	-	-	-	-	-	-
MIN NET DIL	1	3	7	22	15	12	12	12

ACOUSTIC PERFORMANCE:
SEE IL REQUIREMENTS

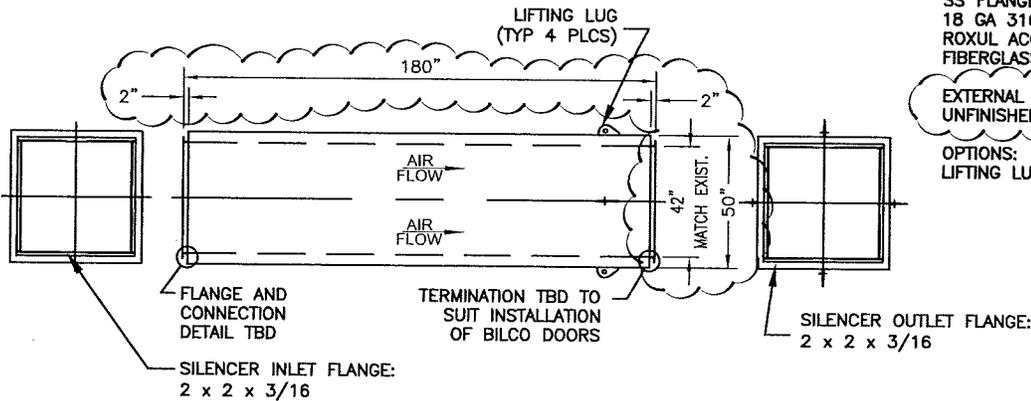
SILENCER PRESSURE DROP:
0.00 WG

OPERATING CONDITIONS:
ENGINE EXHAUST SHROUD

CONSTRUCTION:
3/16 PLATE SS CASING, CONTINUOUSLY WELDED
SS FLANGES, 3X3X1/4, DRILLED TO SUIT
18 GA 316SS INTERNALS
ROXUL ACOUS6TIC MEDIA
FIBERGLASS CLOTH MEDIA

EXTERNAL COATING:
UNFINISHED 316 SS

OPTIONS:
LIFTING LUGS

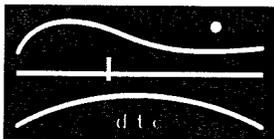


DYNAMOMETER DISCHARGE SILENCER

NOT TO SCALE

DATE	ADDENDUM NO.	CT DCS PROJECT NO.	DTC PROJECT NO.	PROJECT TITLE
09.23.2013	3	BI-Q-671	201212201	CTARNG VISION 2020 - PROJECT NO. 11A TASMG NOISE SUPPRESSION - GROTON, CT

SHEET TITLE
DISCHARGE SILENCER CLARIFICATIONS



DIVERSIFIED TECHNOLOGY CONSULTANTS

2321 WHITNEY AVENUE
HAMDEN CENTER II
HAMDEN CT 06518
PH 203 239 4200
FAX 203 234 7376

REFERENCE SHEET NO.

M.100

SHEET NO.

MSK.100.01