

PIEDMONT TRIAD AIRPORT AUTHORITY
RESIDENTIAL SOUND INSULATION PROGRAM
PHASE 7
ADDENDUM NO. 1

A. The Project Manual is revised as follows:

1. Delete the Site Specific Specifications (SSS) for the following houses as originally presented in the Project Manual and substitute the new SSS attached hereto for such houses:
 - 4903 Brian Hollars Ct., High Point, NC
 - 4910 Caitlin Nicole Ct., High Point, NC
 - 8016 Tam O'Shanter Dr., Greensboro, NC
2. Make the following changes in Paragraph A of Section XIV of the General Specifications (GS-36):
 - (a) Delete the Paragraph headed "Summary" and substitute the following:

"The exterior walls in houses receiving this treatment have existing siding on some or all sides of the house, including walls and any dormer windows. Many of the houses have brick or other masonry veneer on some walls. Vinyl siding must be replaced with Fiber-Cement Siding with a Backing Layer in order to achieve the 5-dB Improvement in Outdoor to Indoor Noise Reduction (OINR) required by the FAA. The Backing Layer will be a 1/4" Fiber-Cement Backer Board. Existing non-vinyl siding may either be replaced or covered with Fiber-Cement Siding, depending on the Site Specific Specifications (SSS) for the houses in question. If the existing non-vinyl siding is replaced, a 1/4" Fiber-Cement Backer Board is required. If the existing non-vinyl siding is not replaced, the SSS for the house will specify whether Backer Board is needed."
 - (b) Delete Item 1-b in the Paragraph headed "Submittals."

3. Delete Item 1-b in Paragraph C of Section XIV of the General Specifications (GS-37) and substitute the following:

"b. Installing a layer of 1/4" fiber-cement board on the exterior of the houses. This layer shall extend toward the underside of the roof sheathing and allow proper ventilation."

B. Answers to Questions:

Q. Under "Submittals" in Paragraph A on page GS-36 of the General Specifications, are you requesting shop drawings for the material or for the installation process?

A. The requirement for this submittal has been eliminated. See above.

Q. Are you still requiring a 1/2" fiber-cement backer board when new fiber-cement siding is required? This product is no longer available.

A. The General Specifications have been revised to require only a *single* layer of 1/4" fiber-cement backer board. See above.

- C. Further Addenda.** The Authority will issue further addenda to provide the specifications for central air conditioning systems for houses in which central air will be installed, to provide any further specifications that may be needed, such as additional detail for the fiber-cement siding installation on houses with non-vinyl siding, and to answer any other written questions that are submitted prior to 2/1/19 deadline for bidder questions.

Issued: 1/25/19

PIEDMONT TRIAD AIRPORT AUTHORITY

Site Specific Specifications Form

Owner: ELLIOT

Address: 4903 Brian Hollars Court

Parcel No:

PLANNED TREATMENT

WINDOW/TREATMENT	WINDOW NO.	W1	W2	W3	W4	W5	W6A	W6B	W7	W8	W9	W10	W11	W12	W13	W14
Install Acoustical Storm Window Figure		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		11	11	11	11	10	10,12	10,12	10	10	10	11	11	11	11	11
Install Acoustical Storm Window Figure	WINDOW NO.	W15	W16A	W16B	W17A	W17B	W18	W19	W20	W21	W22A	W22B	W23			
		X	X	X	X	X	X	X	X	X	X	X	X			
		10	10,12	10,12	10,12	10,12	10	10	10	10	10,12	10,12	10			
DOOR TREATMENT	DOOR NO.	D1	D2	D3	D4	D5	D6									
Type of Door		GL	M	GL	GL	M	M									
Install Sound Strip on Primary Door																
Install Acoustical Storm Door			X			X	X									
Install Acoustical Storm Panel Figure		X		X	X											
		13	19	13	13	19	19									

OTHER TREATMENTS

Blow in attic insulation to 12" depth.	Contractor verify if needed
Install Attic Stair Detail	Contractor verify if needed
Install Sound Strip on Crawl Space Door	Contractor verify if needed
Replace Vinyl Siding with Cement Fiber Backer Board and Cement Fiber Clapboards	yes

SELECTIONS BY OWNER

Siding Color selected by owner:	Monterey/Taupe
Trim Color selected by owner:	White
Acoustical Storm Door Color selected by owner:	White Paint - 07
Acoustical Storm Door Hardware Color selected by owner:	Black
Acoustical Storm Window Color selected by owner:	White Paint - 07

Door Abbreviations:
M = Metal Door
P = Panel Door
S = Solid Door
SD = Sliding Glass Door
FD = French Door
GL = Glazed

Site Specific Specifications Form

Owner: O'Reilly

Address: 4910 Caitlin Nicole Ct.

Parcel No:

PLANNED TREATMENT

WINDOW TREATMENT	WINDOW NO.	W1	W2	W3	W4	W5	W6	W7	W8A	W8B	W9	W10	W11	W12	W13	W14
Install Acoustical Storm Window Figure		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		10	10	10	10	10	10	10	10, 12	10, 12	10	10	10	10	10	10
	WINDOW NO.	W15	W16	W17	W18	W19	W20A	W20B	W21	W22	W23	W24	W25	W26A	W26B	
Install Acoustical Storm Window Figure		X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		10	10	10	10	10	10, 12	10, 12	10	10	10	10	10	10, 12	10, 12	
	DOOR TREATMENT	DOOR NO.	D1	D2	D3	D4	D5	D6								
Type of Door		GL	M	GL	SD											
Install Sound Strip on Primary Door																
Install Acoustical Storm Door			X		X											
Install Acoustical Storm Panel		X		X												
		13	19	13	20											

OTHER TREATMENTS

Blow in attic insulation to 12" depth.	Contractor verify if needed	
Install Attic Stair Detail	Contractor verify if needed	
Install Sound Strip on Crawl Space Door	Contractor verify if needed	
Replace Vinyl Siding with Cement Fiber Backer Board and Cement Fiber Clapboards	Yes	

SELECTIONS BY OWNER

Siding Color selected by owner:	Light Mist
Trim Color selected by owner:	White
Acoustical Storm Door Color selected by owner:	White Paint - 07
Acoustical Storm Door Hardware Color selected by owner:	Black
Acoustical Storm Window Color selected by owner:	White Paint - 07

Door Abbreviations:

M = Metal Door

P = Panel Door

S = Solid Door

SD = Sliding Glass Door

FD = French Door

GL = Glazed

Site Specific Specifications Form

Owner: SPENCER

Address: 8016 TAM O'SHANTER DRIVE

Parcel No:

PLANNED TREATMENT

WINDOW/TREATMENT	WINDOW NO.	W1	W2A	W2B	W3	W4	W5	W6	W7	W8	W9	W10A	W10B		
Install Acoustical Storm Window		X	X	X	X	X	X	X	X	X	X	X	X		
Figure		14	14	14	14	14	14	14	14	14	14	14	14		
DOOR TREATMENT		DOOR NO.	D1	D2	D3	D4									
Type of Door		M	M	M	M										
Install Sound Strip on Primary Door															
Install Acoustical Storm Door		X	X	X	X										
Install Acoustical Storm Panel															
Figure		19	19	19	19										

OTHER TREATMENTS

Blow in attic insulation to 12" depth.	Contractor verify if needed
Install Arctic Stair Detail	Contractor verify if needed
Install Sound Strip on Crawl Space Door	Contractor verify if needed
Add Fire Place Closure	
Replace Vinyl Siding with Cement Fiber Backer Board and Cement Fiber Clapboards	N/A

SELECTIONS BY OWNER

Siding Color selected by owner:	N/A
Trim Color selected by owner:	N/A
Acoustical Storm Door Color selected by owner:	White Paint - 07
Acoustical Storm Door Hardware Color selected by owner:	Black
Acoustical Storm Window Color selected by owner:	White Paint - 07

Door Abbreviations:

M = Metal Door

P = Panel Door

S = Solid Door

SD = Sliding Glass Door

FD = French Door

GL = Glazed