

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 1

Bidder: New Flyer of America Inc.

IFB Section: 5.9 Fire Safty

Page: 57

Questions/clarification or approved equal:]

New Flyer Requests approval for FMVSS 302 only. FMVSS is industry standard and is a cheaper option than Docket 90.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 2

Bidder: New Flyer of America Inc.

IFB Section: 6.3 Ground Clearance

Page: 59

Questions/clarification or approved equal:]

New Flyer Requests approval for underbody clearance for parts that move vertically with the axles of 5.6 in.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 3

Bidder: New Flyer of America Inc.

IFB Section: 13.1 Service

Page: 64,

Questions/clarification or approved equal:]

New Flyer Requests Approval Filler caps hinged to filler necks have been discontinued by NFI. Request approval for Lev-R-Vent pressure relief cap built into the surge tank filler cap. The pressure fill coolant port is provided with tethered filler cap along with the coolant recovery tank.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 4

Bidder: New Flyer of America Inc.

IFB Section: 17.2.1 Diesel Fuel Tank

Page: 67

Questions/clarification or approved equal:]

New Flyer requests approval to provide a fuel tank made of cross-linked polyethylene material. Please refer to SIB 241-003 for more information.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 5

Bidder: New Flyer of America Inc.

IFB Section: 22.2 Crashworthiness

Page: 69

Questions/clarification or approved equal:]

New Flyer request approval for the hybrid (ferritic stainless) structural design which has successfully completed the side impact crashworthiness test without requiring the side impact barrier.

Please reference Partial Stainless-Steel Structure SIB 400-001 for more information.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 6

Bidder: New Flyer of America Inc.

IFB Section: 30.3.4 Kneeling

Page: 74

Questions/clarification or approved equal:]

New Flyer Requests approval for 2" per second kneel rate.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 7

Bidder: New Flyer of America Inc.

IFB Section: 31.2 Tires

Page: 75

Questions/clarification or approved equal:]

New Flyer Requests approval for 305/70R/22.5 sized tires.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 8

Bidder: New Flyer of America Inc.

IFB Section: 33 Drive Axle

Page: 76

Questions/clarification or approved equal:]

New Flyer requests approval to provide a cast iron dropped beam with hollow section; steered, non-driven front axle design. The proposed model is the M.A.N. VOK-07F with a maximum front axle load of 15,873lbs. Please refer to SIB 203-002 for more information.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

Invitation for Bid
April 10, 2018 3PM
(BUS) 17180410-1

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 9

Bidder: New Flyer of America Inc.

IFB Section: 35.4 Hubs and Drums

Page: 77

Questions/clarification or approved equal:]

Please note Drum brakes are unavailable on New Flyer's Xceslor model. New Flyer Requests approval for disc brakes. Please Refer to SIB 204-001 for more information.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 10

Bidder: New Flyer of America Inc.

IFB Section:35.5 Parking/emergency Brake

Page: 77

Questions/clarification or approved equal:]

New Flyer Requests approval for low air alarm to come off when air pressure drops below 75 psi.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 11

Bidder: New Flyer of America Inc.

IFB Section: 37.5 Air System Dryer

Page: 79

Questions/clarification or approved equal:]

New Flyer Requests approval for air dryer location behind the rear StreetSide wheelhouse, on the bulkhead.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 12

Bidder: New Flyer of America Inc.

IFB Section: 37.5 Air System Dryer

Page: 79

Questions/clarification or approved equal:]

Please note SKF Dual Turbo-200 air dryer is unavailable on New Flyer's Xceslior model. New Flyer Requests approval to use Haldex "Gemini MDx" Tandem air dryer. Please refer to SIB 246-060 for more information.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 13

Bidder: New Flyer of America Inc.

IFB Section: 40.1.1 Low-voltage Batteries

Page: 81

Questions/clarification or approved equal:]

New Flyer Requests approval for each battery to have a purchase date no more than 1 year from the date of release.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 14

Bidder: New Flyer of America Inc.

IFB Section: 40.1.1 Low-Voltage Batteries

Page: 81

Questions/clarification or approved equal:]

New Flyer requests approval to use a polyethylene battery tray supported by a stainless steel sub-frame, the enclosure is also polyethylene. This design is corrosion resistant, light weight and has proven to be extremely robust. Please note that the batteries are supported by structural stainless-steel U-channels. Sized to provide the correct support for 2 8d batteries or 4 GP 31 batteries. Also, we provide a positive lock to retain the battery tray in the stowed position but we don't have a positive lock to retain the battery tray in the open position. Please provide the customer with Battery System

Please refer to SIB 260-001-X which provides further information the battery tray.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 15

Bidder: New Flyer of America Inc.

IFB Section: 40.1.1 Low-Voltage Batteries

Page: 81

Questions/clarification or approved equal:]

New Flyer requests approval to have a jumper power cable in the fuse box which links the disconnect switch to the main 24V busbar. A power cable feeds the starter from main 24V busbar. New Flyer provides this configuration to minimize the amount of electrical connections that would be stacked on the 24V load side of the disconnect switch.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 16

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #5 driver selector

Page: 90

Questions/clarification or approved equal:]

New Flyer requests approval to provide a shift selector which is positioned on the right side of the instrument panel in easy reach of the driver. This layout allows for the defroster controls to be located on the left side of the instrument panel giving the driver easy access to both controls. Please see attached approval drawing 422841 sheet 2 for further clarification on the location.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 17

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #15 WC Ramp/Kneel enable

Page: 90

Questions/clarification or approved equal:]

New Flyer requests approval for kneeling controls New Flyer provides a momentary/maintained three position switch. When positioned on raise the switch is in the maintained position, when positioned on lower the switch is in the momentary position. When kneeling the switch must be held in the lower position. For ramp controls New Flyer provides a momentary three position switch. The switch must be held in the active state to deploy or stow the ramp. These switches are located on the right side of the instrument panel. Please see approval drawing 422841 for further information.

New Flyer doesn't provide a switch to enable these features.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 18

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #16 Frontdoor ramp/kneel enable

Page: 90

Questions/clarification or approved equal:]

New Flyer requests approval for kneeling controls New Flyer provides a momentary/maintained three position switch. When positioned on raise the switch is in the maintained position, when positioned on lower the switch is in the momentary position. When kneeling the switch must be held in the lower position. For ramp controls New Flyer provides a momentary three position switch. The switch must be held in the active state to deploy or stow the ramp.

These switches are located on the right side of the instrument panel. Please see approval drawing 422841 for further information.

New Flyer doesn't provide a switch to enable these features.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 19

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #17 Front door ramp

Page: 90

Questions/clarification or approved equal:]

New Flyer requests approval to provide a three-position ramp switch on the dash right wing and not the dash left wing. For additional information see drawing 422841, sheet 2.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 20

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #24 Passenger door control

Page: 91

Questions/clarification or approved equal:]

New Flyer requests approval to provide a 5 position Vapor door controller and not push buttons to control the doors. See approval drawing 422841 for the control functions that we provide for the doors.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 21

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #33 Park brake release

Page: 91

Questions/clarification or approved equal:]

New Flyer requests approval to provide a park brake release valve on the horizontal surface of the side console, please see approval drawing 607009 for further clarification. This pneumatic valve is located in close proximity to the main park brake valve for easy driver identification. The physical shape of the valve handle and the color is different from the main park brake valve to allow for quick driver identification. Providing this valve on the horizontal surface of the side console eliminates the possible obstruction that could have been present when this valve was located on the vertical side of the side console.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 22

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #42 Fire detection

Page: 92

Questions/clarification or approved equal:]

New Flyer requests approval for the fire suppression manual actuator and fire suppression control module is located above the driver on the saw tooth panel. Please see approval drawing 596841 sheet 3 for further clarification.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 23

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #55 Fuel tank level

Page: 93

Questions/clarification or approved equal:]

New Flyer requests approval to provide a digital fuel tank level gauge. The gauge would be displayed as a bar graph or could be displayed by a percentage for the remaining fuel.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 24

Bidder: New Flyer of America Inc.

IFB Section: 44.5 Bus Operation Instrumentation and control's #56 DEF gauge

Page: 93

Questions/clarification or approved equal:]

New Flyer requests approval to provide a low DEF indicator that's amber in color. For additional information see drawing 422841, sheet 4.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 25

Bidder: New Flyer of America Inc.

IFB Section: 50 Drivers Sliding Window

Page: 99

Questions/clarification or approved equal:]

New Flyer request clarification since glazing for flush windows are tempered and are bonded to the window frame. The window frame on the other hand is not bonded but is held in place mechanically by a formed metal.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 26

Bidder: New Flyer of America Inc.

IFB Section: 51.2 Emergency Exit (egress) configuration

Page: 99

Questions/clarification or approved equal:]

New Flyer request clarification since glazing for flush windows are tempered and are bonded to the window frame. The window frame on the other hand is not bonded but is held in place mechanically by a formed metal.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 27

Bidder: New Flyer of America Inc.

IFB Section: 52 Capacity and Performance

Page: 100

Questions/clarification or approved equal:]

New Flyer request approval for Thermo King RLF rooftop A/C unit for XD35. Safe-T-Walk is provided for rooftop units. Please refer to SIB 549-001 for more information.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 28

Bidder: New Flyer of America Inc.

IFB Section: 52 Capacity and Performance

Page: 101

Questions/clarification or approved equal:]

New Flyer requests approval to provide test results from previous pull-down/warm-up testing of NFIL buses of the same model instead of conducting actual testing for new builds. Testing is expensive and takes 3 to 4 weeks to complete delaying delivery of buses.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 29

Bidder: New Flyer of America Inc.

IFB Section: 68 Exterior Lights

Page: 109

Questions/clarification or approved equal:]

New Flyer requests approval to use all LED for headlamps. Please refer to SIB 273-001 for more information.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 30

Bidder: New Flyer of America Inc.

IFB Section: 68 Exterior Lights

Page: 109

Questions/clarification or approved equal:]

New Flyer Requests approval for "low profile" not flush marker light and do not have protective shields. Turn signals along sides of the bus will have SST guards.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 31

Bidder: New Flyer of America Inc.

IFB Section: 68.4 Exterior Lights

Page: 110

Questions/clarification or approved equal:]

New Flyer requests approval for NFIL Xcelsior headlamps with LED low beam and high beam. Please refer to SIB 273-001 for more information.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 32

Bidder: New Flyer of America Inc.

IFB Section: 68.6 Service Area Lighting

Page: 110

Questions/clarification or approved equal:]

New Flyer requests approval to provide power through a Vansco multiplex output that controls the supply of power to all service lights, the lights aren't supplied power from individual multiplexing outputs that latch on. The lights are provided with maintained switches. Power to the lights would be removed when the multiplexing system goes to sleep.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 33

Bidder: New Flyer of America Inc.

IFB Section: 70.1 Driver Area Barrier

Page: 110

Questions/clarification or approved equal:]

New Flyer requests approval for operator's barrier formed by the side of the SDS cabinet and is permanent and opaque. Please provide customer a copy of SIB# 422-001 to illustrate how SDS provides the barrier requirement effectively.

Agency action:

☐ Approved

☐ Denied

☐ See addendum

☒ See response below

Agency response:

SIB# 422-001 did not show a driver's barrier

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 34

Bidder: New Flyer of America Inc.

IFB Section: 70.1 Passenger

Page: 113

Questions/clarification or approved equal:]

New Flyer requests approval not to use ballasts for extinguishing and dimming controls for interior LED lights. LED's use other control methods.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 35

Bidder: New Flyer of America Inc.

IFB Section: 73.1 Arrangements and Seat Style

Page: 114

Questions/clarification or approved equal:]

New Flyer Requests approval for 32-seat capacity for an XD35 with the specified arrangement. Please see seating layout attached.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

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Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 36

Bidder: New Flyer of America Inc.

IFB Section: 75.9 Door Controller

Page: 123

Questions/clarification or approved equal:]

New Flyer requests approval to provide a 5 position Vapor door controller. Please see approval drawing 422841 for the control functions that we provide for the doors.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 37

Bidder: New Flyer of America Inc.

IFB Section: 76.1 Loading Systems

Page: 123

Questions/clarification or approved equal:]

New Flyer requests approval for NFIL ramp at front door. 32" wide, with 1:7 slope. Please provide customer a copy of SIB #580-001 to highlight higher number of cycles without repair and lower deploy/stow time than specified.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 38

Bidder: New Flyer of America Inc.

IFB Section: 77 Destination Signs

Page: 124

Questions/clarification or approved equal:]

New Flyer doesn't have an option available to provide a talking bus feature through the destination signs. All automatic voice announcements would be through the Clever Devices DR700 AVA system.

Agency action:

☐ Approved

☐ Denied

☐ See addendum

☒ See response below

Agency response:

Agency requests all options for automatic voice annunciation

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 39

Bidder: New Flyer of America Inc.

IFB Section: 77 Destination Signs

Page: 124

Questions/clarification or approved equal:]

New Flyer doesn't have an option available to provide a talking bus feature through the destination signs. All automatic voice announcements would be through the Clever Devices DR700 AVA system.

Agency action:

☐ Approved

☐ Denied

☐ See addendum

☒ See response below

Agency response:

See request #38

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 40

Bidder: New Flyer of America Inc.

IFB Section: 80.2.1 Speakers

Page: 127

Questions/clarification or approved equal:]

New Flyer requests approval to provide two speakers in the curbside lighting panels, two speakers in the StreetSide lighting panels and two additional speakers above the rear bench on the curbside and StreetSide. The speakers are strategically located to ensure broadcasted announcements are heard by all passengers.

The speakers are 6"" in diameter and output 30 watts, please see drawing 449845 for further information.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 41

Bidder: New Flyer of America Inc.

IFB Section: 80.2.1 Speakers

Page: 127

Questions/clarification or approved equal:]

New Flyer requests approval Due to the interior speaker interface connections, total impedance will be between 4-8 ohms.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 42

Bidder: New Flyer of America Inc.

IFB Section: 6.2 Documentation

Page: 42

Questions/clarification or approved equal:]

New Flyer only supplies updates to Bus Manuals, not OEM component supplier published manuals. Bus Parts Manuals are maintained for 12 years, all other bus manuals are maintained for 6 years.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 43

Bidder: New Flyer of America Inc.

IFB Section: 2.3 Contract Deliverables

Page: 39

Questions/clarification or approved equal:]

Draft Operator's Manual cannot be supplied earlier than 10 business days before first bus delivery.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 44

Bidder: New Flyer of America Inc.

IFB Section: 2.3 Contract Deliverables

Page: 39

Questions/clarification or approved equal:]

New Flyer is unable to separate publication. Info is included in Bus Service Manual and OEM component supplier manuals. Draft Bus Service Manual delivered with First Bus Delivery.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 45

Bidder: New Flyer of America Inc.

IFB Section: 2.3 Contract Deliverables

Page: 39

Questions/clarification or approved equal:]

Final Parts Manual cannot be supplied earlier than 30 business days after receipt of comments on Draft manual.

Agency action:

☒ Approved

☐ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 46

Bidder: New Flyer of America Inc.

IFB Section: 2.3 Contract Deliverables

Page: 39

Questions/clarification or approved equal:]

New Flyer is unable to separate publication. Info is included in Bus Service Manual and OEM component supplier manuals. Final Bus Service Manual delivered 30 business days after receipt of Draft Manual comments.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 47

Bidder: New Flyer of America Inc.

IFB Section: 2.3 Contract Deliverables

Page: 39

Questions/clarification or approved equal:]

New Flyer is unable to separate publication. Info is included in Bus Service Manual and OEM component supplier manuals.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 48

Bidder: New Flyer of America Inc.

IFB Section: 2.1 Warranty requirements

Page: 131

Questions/clarification or approved equal:]

It is New Flyer's priority to ensure that all warranty-covered repairs are completed by the appropriate party in order for you to receive the highest quality, least expensive and most efficient outcome possible. With this goal in mind, New Flyer is requesting your approval on the following solutions:

1. Minor/Major Warranty-covered repairs should be carried out by the property and reimbursed by the contractor through iWarranty. New Flyer is available to assist in completing these warranty-covered repairs when it is beyond the property's scope of expertise.
2. Major Component Warranty repairs should be carried out by the equipment suppliers (engine, transmission, HVAC and destination sign suppliers) in order to adhere to their mandate that all warranty repairs be performed by an authorized dealer unless the property is an authorized warranty center. If the property elects to perform these repairs, without the written permission of the original equipment manufacturer, the remaining warranty coverage may be voided.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 49

Bidder: New Flyer of America Inc.

IFB Section: 2.2 Warranty requirements

Page: 131

Questions/clarification or approved equal:]

The New Flyer Service team will always strive to solve your problems and get your bus up and running as fast as possible. When available, using the Property's space to complete repairs is the best location to getting the repairs done quickly. This is why New Flyer requests your approval to provide the Property with spare parts and tools required to complete warranty repairs, and whenever possible, to complete these repairs in the Property's shop space.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 49

Bidder: New Flyer of America Inc.

IFB Section: 2.3.5 Warranty requirements

Page: 132

Questions/clarification or approved equal:]

New Flyer also requests your approval to cover towing costs for 1-year/50,000 miles (whichever occurs first). Please note that this coverage does not include towing as a result of major component failures (engine, transmission, HVAC and destination sign suppliers).

Agency action:

☐ Approved

☒ Denied

☐ See addendum

☐ See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 50

Bidder: New Flyer of America Inc.

IFB Section: 2.3.6 Warranty requirements

Page: 132

Questions/clarification or approved equal:]

Here at New Flyer we want you to get the best value and service out of your buses. With this goal in mind, New Flyer requests your approval to reimburse the property for defective parts and for parts that must be replaced to correct the defect for the duration of the base bus warranty period.

- Parts will be reimbursed at the current published price plus applicable taxes.
- Handling costs will be reimbursed up to a maximum of \$100 per claim.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 51

Bidder: New Flyer of America Inc.

IFB Section: 2.4.1 Warranty requirements

Page: 133

Questions/clarification or approved equal:]

New Flyer requests your approval to reimburse for labor on warranty repairs using New Flyer's Standard Repair Time Manual to determine the reimbursement amount. Using our manual to calculate repair times helps to keep the claims process consistent and efficient so that you can get your vehicles back in revenue service as soon as possible. Please note that:

- This coverage does not include travel costs of technicians or the cost of labor incurred to diagnose the problem
- Repairs must be completed by a 5m mechanic

Agency action:

☐ Approved

☐ Denied

☐ See addendum

☒ See response below

Agency response:

Clarify what is a 5M mechanic

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 52

Bidder: New Flyer of America Inc.

IFB Section: 2.7 Warranty requirements

Page: 134

Questions/clarification or approved equal:]

It is New Flyer's priority to make every attempt to complete all warranty repairs within the timeframe allotted. In circumstances where it is not possible to complete warranty repairs within the thirty-day period due to uncontrollable part lead times, New Flyer requests your approval to not extend the warranty period as major component suppliers will not extend warranty periods to accommodate these circumstances.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

This form must be used for requested clarifications, changes, substitutes or approval of items equal to items specified with a brand name and must be submitted as far in advance of the Due Date, as specified in "Questions, Clarifications and Omissions."

Spartanburg Area Regional Transit Agency
17180410-1 3 Low Floor Heavy Duty Diesel Buses

Request #: 53

Bidder: New Flyer of America Inc.

IFB Section: 2.7 Warranty requirements

Page: 134

Questions/clarification or approved equal:]

New Flyer requests your approval to have all failed components returned to New Flyer within 45 days from the date of failure. New Flyer has added an additional 15 days to the standard 30-day warranty claim period to allow for time expended in locating and shipping replacement parts and for the convenience of returning multiple failed parts to New Flyer in one shipment.

Agency action:	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied
	<input type="checkbox"/> See addendum	<input type="checkbox"/> See response below

Agency response:

Invitation for Bid
April 10, 2018 3PM
(BUS) 17180410-1