

**DALLAS FORT WORTH
INTERNATIONAL AIRPORT**

ADDENDUM NO. 3

RWY 18R ARFF Road – TWY C9 to A Reconstruction

**Contract No. 9500738
Permit No. A20-238B**

Date: December 3, 2020

The Request for Bid for the project is hereby revised. The Bid Schedule Electronic Form has been revised to reflect updated quantities and bid item numbers. Four (4) specification sections in the Addendum No. 2 submittal dated November 2, 2020 have been revised. A total of forty-three (43) drawings in the Addendum No. 2 submittal dated November 2, 2020 have been revised. The CSPP in the Addendum No. 2 submittal dated November 2, 2020 has been revised. The general scope of changes of this addendum are as follows, with detailed descriptions of each document changed as noted herein:

1. Miscellaneous refinements and clarifications to plans and notes throughout the entire drawing set.
2. Minor changes to related to erosion control, signage, saw cutting, pavement marking removal, shoulder demolition, grading, pavement marking, reflectors, pipe installation and site restoration.
3. Minor clarifications to phasing exhibits and introduction of additional subphase work constraints.
4. Reduction in number of sweeper vehicles required.
5. Changes to bid quantities.

This summary may not constitute all revisions. It is incumbent upon the Contractor to review the contract documents to assess all revisions.

Technical Specification Revisions

Revisions and modifications to the project specifications are as noted below. Revisions and modifications include new text in red (**example**) and removed text struck through in red (**example**). A list of noteworthy changes to the project specifications, which does not constitute all revisions, is as follows:

Section/Item Number	Section/Item Title	New	Revised	Removed
00 01 07	Seals Page		X	
00 01 10	Table of Contents		X	
01 11 00	Summary of Work		X	
01 22 00	Measurement and Payment		X	

1. Specification section 00 01 07 Seals Page, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Updated to include responsible charge of revised technical specifications.
2. Specification section 00 01 10 Table of Contents, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.

- a. Updated to include correct references to revised technical specifications, including revision dates.
- 3. Specification section 01 11 00 Summary of Work, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Updated to match revised phasing plans included in the drawings.
- 4. Specification section 01 22 00 Measurement and Payment, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Updated to include correct references and bid information for revised Bid Schedule.
 - b. Included new pay item for “PROCURE AND INSTALL L-853 SEMIFLUSH RETROREFLECTIVE CENTERLINE MARKER (RED/CLEAR; YELLOW)”.

Plan Sheet Revisions

Revisions and modifications to the project drawings are as noted below. Revisions and modifications to project drawings have been clouded. A list of noteworthy changes to the project drawings, which does not constitute all revisions, is as follows:

Drawing Number	Sheet Title	New	Revised	Removed
GC001	CONSTRUCTION PHASING AND SAFETY GENERAL NOTES		X	
GC101	CONTRACTOR ACCESS PLAN		X	
GC102	CONTRACTOR STAGING AREA PLAN		X	
GC103	OVERALL PHASING PLAN		X	
GC104	PHASE 0 – CONSTRUCTION AREA DETAIL		X	
GC105	PHASE 1 – CONSTRUCTION AREA DETAIL		X	
GC106	PHASE 2 – CONSTRUCTION AREA DETAIL		X	
GC107	PHASE 3 – CONSTRUCTION AREA DETAIL		X	
GC108	PHASE 4 – CONSTRUCTION AREA DETAIL		X	
GC501	PHASING AND SAFETY DETAILS		X	
CC101	EROSION CONTROL PLAN SHEET 1 OF 3		X	
CC102	EROSION CONTROL PLAN SHEET 2 OF 3		X	
CC103	EROSION CONTROL PLAN SHEET 3 OF 3		X	
CC104	EROSION CONTROL NOTES		X	
CC501	EROSION CONTROL DETAILS		X	
C101	ARFF ROAD DEMOLITION PLAN SHEET 1 OF 3		X	
C102	ARFF ROAD DEMOLITION PLAN SHEET 2 OF 3		X	
C103	ARFF ROAD DEMOLITION PLAN SHEET 3 OF 3		X	
C111	ARFF ROAD PLAN AND PROFILE SHEET 1 OF 4		X	
C112	ARFF ROAD PLAN AND PROFILE SHEET 2 OF 4		X	
C113	ARFF ROAD PLAN AND PROFILE SHEET 3 OF 4		X	
C114	ARFF ROAD PLAN AND PROFILE SHEET 4 OF 4		X	
C121	ARFF ROAD GRADING AND DRAINAGE PLAN SHEET 1 OF 3		X	
C122	ARFF ROAD GRADING AND DRAINAGE PLAN SHEET 2 OF 3		X	

Drawing Number	Sheet Title	New	Revised	Removed
C123	ARFF ROAD GRADING AND DRAINAGE PLAN SHEET 3 OF 3		X	
C131	ARFF ROAD CROSS SECTIONS SHEET 1 OF 5		X	
C132	ARFF ROAD CROSS SECTIONS SHEET 2 OF 5		X	
C133	ARFF ROAD CROSS SECTIONS SHEET 3 OF 5		X	
C134	ARFF ROAD CROSS SECTIONS SHEET 4 OF 5		X	
C135	ARFF ROAD CROSS SECTIONS SHEET 5 OF 5		X	
C141	ARFF ROAD MARKING PLAN SHEET 1 OF 3		X	
C142	ARFF ROAD MARKING PLAN SHEET 2 OF 3		X	
C143	ARFF ROAD MARKING PLAN SHEET 3 OF 3		X	
C501	PAVEMENT MARKING DETAILS		X	
C504	ARFF ROAD DETAILS SHEET 3 OF 3		X	
C505	ARFF ROAD DRAINAGE DETAILS		X	
C506	ARFF ROAD DRAINAGE DETAILS		X	
CS101	SITE RESTORATION PLAN		X	
ED101	ELECTRICAL LIGHTING DEMOLITION PLAN		X	
ED102	ELECTRICAL LIGHTING DEMOLITION PLAN		X	
EL100	AIRFIELD LIGHTING OVERALL PLAN		X	
EL101	AIRFIELD LIGHTING PLAN		X	
EL102	AIRFIELD LIGHTING PLAN		X	

1. Drawing GC001 CONSTRUCTION PHASING AND SAFETY GENERAL NOTES, dated September 18, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised text in notes for proper callouts.
 - b. Removed text relating to lighted taxiway closures.
2. Drawing GC101 CONTRACTOR ACCESS PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - c. Revised text and callouts related to the East Materials Management Site (EMMS).
 - d. Revised and deleted notes related to the EMMS or that were duplicating requirements.
3. Drawing GC102 CONTRACTOR STAGING AREA PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised location of stop sign at Contractor Staging Area exit.
 - b. Revised notes and callouts for clarity.
4. Drawing GC103 OVERALL PHASING PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised legend to match plan view items.
 - b. Revised Phasing color scheme to improve readability when printed.
 - c. Added callouts for reference.
 - d. Improved print quality to improve readability.
5. Drawing GC104 PHASE 0 – CONSTRUCTION AREA DETAIL, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised location of Stabilized Construction Entrance.
 - b. Revised notes for anticipated use of staging area.
 - c. Added duration of Phase 0 to notes.

6. Drawing GC105 PHASE 1 – CONSTRUCTION AREA DETAIL, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Callouts in Legend and in plan revised for coordination and clarity.
 - b. Phasing notes revised to remove text relating to lighted taxiway closures and for continuation of numbered list.
7. Drawing GC106 PHASE 2 – CONSTRUCTION AREA DETAIL, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Phasing plan color scheme and legend revised to improve readability when printed.
 - b. Added callouts for reference.
 - c. Revised notes for clarity – revised or removed items per work in phase.
 - d. Revised Work Area Section for better display of work area and area used for traffic.
8. Drawing GC107 PHASE 3 – CONSTRUCTION AREA DETAIL, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - e. Phasing plan color scheme and legend revised to improve readability when printed.
 - f. Added callouts for reference.
 - g. Revised notes for clarity – revised or removed items per work in phase.
 - h. Revised Work Area Section for better display of work area and area used for traffic.
9. Drawing GC108 PHASE 4 – CONSTRUCTION AREA DETAIL, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - i. Phasing plan color scheme and legend revised to improve readability when printed.
 - j. Added callouts for reference.
 - k. Revised notes for clarity – revised or removed items per work in phase.
 - l. Revised Work Area Section for better display of work area and area used for traffic.
10. Drawing GC501 PHASING AND SAFETY DETAILS, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised details for longitudinal channelizing device and orange construction ahead sign.
11. Drawing CC101 EROSION CONTROL PLAN SHEET 1 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for clarity and coordination between legend and plan view.
12. Drawing CC102 EROSION CONTROL PLAN SHEET 2 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for clarity and coordination between legend and plan view.
 - b. Revised linework that wasn't printing correctly.
 - c. Added sediment logs in proposed drainage ditch as further sediment trap and velocity control.
13. Drawing CC103 EROSION CONTROL PLAN SHEET 3 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for clarity and coordination between legend and plan view.
 - b. Added sediment logs in proposed drainage ditch as further sediment trap and velocity control.
14. Drawing CC104 EROSION CONTROL NOTES, dated September 18, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts for applicability.
 - b. Revised calculated project areas based on slight changes to project work area.
 - c. Revised structural practices to represent changes to the erosion control plan sheets.
15. Drawing CC501 EROSION CONTROL DETAILS, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - d. Organized and revised details for clarity.
 - e. Revised detail notes to coordinate with project specifications.

16. Drawing C101 ARFF ROAD DEMOLITION PLAN SHEET 1 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for coordination and clarity.
 - b. Added callouts to further define work.
 - c. Revised linework for clarity.
17. Drawing C102 ARFF ROAD DEMOLITION PLAN SHEET 2 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for coordination and clarity.
 - b. Added callouts to further define work.
 - c. Revised linework for clarity.
18. Drawing C103 ARFF ROAD DEMOLITION PLAN SHEET 3 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised to reflect slight changes to limits of demolition and paving.
 - b. Revised callouts and legend items for coordination and clarity.
 - c. Added callouts to further define work.
 - d. Revised linework for clarity.
19. Drawing C111 ARFF ROAD PLAN AND PROFILE SHEET 1 OF 4, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for coordination and clarity.
 - b. Added callouts to further define work.
 - c. Revised linework for clarity.
20. Drawing C112 ARFF ROAD PLAN AND PROFILE SHEET 2 OF 4, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts and legend items for coordination and clarity.
 - b. Added callouts to further define work.
 - c. Revised linework for clarity.
21. Drawing C113 ARFF ROAD PLAN AND PROFILE SHEET 3 OF 4, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised to reflect slight changes to limits of demolition and paving.
 - b. Revised callouts and legend items for coordination and clarity.
 - c. Added callouts to further define work.
 - d. Revised linework for clarity.
22. Drawing C114 ARFF ROAD PLAN AND PROFILE SHEET 4 OF 4, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised to reflect slight changes to limits of demolition and paving.
 - b. Revised callouts and legend items for coordination and clarity.
 - c. Added callouts to further define work.
 - d. Revised linework for clarity.
23. Drawing C121 ARFF ROAD GRADING AND DRAINAGE PLAN SHEET 1 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised notes per Owner requests.
 - b. Revised callouts and legend items for coordination and clarity.
 - c. Added callouts to further define work.
 - d. Revised linework for clarity.
24. Drawing C122 ARFF ROAD GRADING AND DRAINAGE PLAN SHEET 2 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.

- a. Revised notes per Owner requests.
 - b. Revised callouts and legend items for coordination and clarity.
 - c. Added callouts to further define work.
 - d. Revised linework for clarity.
25. Drawing C123 ARFF ROAD GRADING AND DRAINAGE PLAN SHEET 3 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised to reflect slight changes to limits of demolition and paving.
 - b. Revised notes per Owner requests.
 - e. Revised callouts and legend items for coordination and clarity.
 - f. Added callouts to further define work.
 - g. Revised linework for clarity.
26. Drawing C131 ARFF ROAD CROSS SECTIONS SHEET 1 OF 5, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised linework for clarity and readability of the printed document.
27. Drawing C132 ARFF ROAD CROSS SECTIONS SHEET 2 OF 5, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised linework for clarity and readability of the printed document.
28. Drawing C133 ARFF ROAD CROSS SECTIONS SHEET 3 OF 5, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised linework for clarity and readability of the printed document.
29. Drawing C134 ARFF ROAD CROSS SECTIONS SHEET 4 OF 5, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised linework for clarity and readability of the printed document.
30. Drawing C135 ARFF ROAD CROSS SECTIONS SHEET 5 OF 5, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised linework for clarity and readability of the printed document.
31. Drawing C141 ARFF ROAD MARKING PLAN SHEET 1 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised plan to print in color for further clarity and definition of desired markings.
 - b. Revised legend and callouts to coordinate with plan view and further define work.
32. Drawing C142 ARFF ROAD MARKING PLAN SHEET 2 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised plan to print in color for further clarity and definition of desired markings.
 - b. Revised legend and callouts to coordinate with plan view and further define work.
 - c. Added location of semiflush retroreflective markings to plan sheet.
33. Drawing C143 ARFF ROAD MARKING PLAN SHEET 3 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Revised plan to print in color for further clarity and definition of desired markings.
 - b. Revised legend and callouts to coordinate with plan view and further define work.
 - c. Added location of semiflush retroreflective markings to plan sheet.
 - d. Revised to reflect new limits of demolition and paving.
34. Drawing C501 PAVEMENT MARKING DETAILS, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
- a. Removed details that were no longer applicable to the project.
 - b. Organized details for clarity.
 - c. Revised details and notes for further definition.

35. Drawing C504 ARFF ROAD DETAILS SHEET 3 OF 3, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised callouts to stop sign and taxiway shoulder repair.
36. Drawing C505 ARFF DRAINAGE DETAILS SHEET 1 OF 2, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised notes for proper specification reference.
37. Drawing C506 ARFF DRAINAGE DETAILS SHEET 2 OF 2, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised details for clarity and corrected incorrect detail references.
38. Drawing CS101 SITE RESTORATION PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised linework and hatches for clarity and readability of the printed document.
 - b. Revisions for slight changes to grading and sodding areas.
 - c. Revised and removed callouts.
39. Drawing ED101 ELECTRICAL LIGHTING DEMOLITION PLAN SHEET 1 OF 2, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised linework and text for clarity and readability of the printed document.
40. Drawing ED102 ELECTRICAL LIGHTING DEMOLITION PLAN SHEET 2 OF 2, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised linework and text for clarity and readability of the printed document.
41. Drawing EL100 AIRFIELD LIGHTING OVERALL PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Revised plan work area note.
42. Drawing EL101 AIRFIELD LIGHTING PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Removed reflectors (moved to civil drawings); revised Keyed Notes accordingly.
43. Drawing EL102 AIRFIELD LIGHTING PLAN, dated November 2, 2020 has been replaced with the attached dated December 3, 2020 and revised as detailed below.
 - a. Removed reflectors (moved to civil drawings); revised Keyed Notes accordingly.

Bid Schedule Revisions

The Bid Schedule Electronic Form has been revised to reflect updated quantities and bid item numbers. Revisions and modifications include new text in red (**example**) and removed text struck through in red (~~example~~). A list of noteworthy changes to the Bid Schedule, which does not constitute all revisions, includes:

Name	New	Revised	Removed
Bid Schedule Electronic Form		X	

1. Updated bid quantities and bid item numbers.
2. Included new pay item for "PROCURE AND INSTALL L-853 SEMIFLUSH RETROREFLECTIVE CENTERLINE MARKER (RED/CLEAR; YELLOW)".

Supporting Document Revisions

Revisions and modifications to supporting documents are as noted below. Revisions and modifications include new text in red (**example**) and removed text struck through in red (~~example~~). A list of noteworthy changes to the supporting documents, which does not constitute all revisions, is as follows:

1. CSPP: Revised to incorporate phasing changes shown in the drawings.

Name	New	Revised	Removed
Construction Safety and Phasing Plan (CSPP)		X	

Schedule Revisions

1. NA

RFB Revisions

1. Appendix 6 – Bid Schedule has been revised and replaced as posted on www.dfwairport.com/business/solicitations Bid Schedule.
2. Revisions have been made to the Contract Special Provisions, 34.0 MANDATORY FEDERAL CONTRACT PROVISIONS.
3. DBE Special Contract Provisions has been revised and replaced with the attached DBE Special Contract Provisions.

Questions and Answers

1. (Q) Is it a requirement to have an on-site concrete batch plant? I do not see the requirement in the X-360 Concrete Pavement Specification or X-421 Hydraulic Cement Concrete, nor a specific requirement in the plan, however, there is language in the plan, in regards to Phase 0, that indicates that phase is set-up to install concrete and asphalt batch plants. Are we required to use on-site concrete and asphalt batch plants?
(A) There is no requirement for onsite batch plants (concrete or asphalt) on this project.
2. (Q) It appears the Base Bid - Bid Schedule 1 quantities include the Additive Alternate No. 1 – Bid Schedule 1 quantities for various bid items. Please review and revise?
(A) Item quantities have been revised in Addendum No. 3. Bidders shall provide bid prices for the quantities shown in the Bid Schedule Electronic Form, revised per Addendum No. 3.
3. (Q) Pg. 30 of the Pre-Bid Presentation states that a “Request for Information – Bidders List” is required at the time of bid submittal. The list referenced in the presentation is not provided in the contract documents. Please provide.
(A) DBE Special Contract Provisions has been revised to include the Request for Information - Bidders List.

END OF ADDENDUM