

BENEDUM AIRPORT AUTHORITY HARRISON COUNTY, WEST VIRGINIA UPDATE PAVEMENT MARKINGS

ADDENDUM #2

June 16, 2025 THRASHER PROJECT # T80-11385

TO WHOM IT MAY CONCERN:

The following are clarifications and responses to questions posed by contractors for the above-referenced project.

A. GENERAL

The base bid shall include all the markings shown for the runway, taxiways and on the apron.

B. DRAWINGS

1. The following drawings have been revised in this addendum. Pages 2, 3, 4, 7, and 8

C. QUESTIONS AND RESPONSES

1. QUESTION Would FAA Type III paint be an acceptable alternate for this project?

RESPONSE. Yes. Type III paint would be acceptable with an application rate of 55 ft²/gal. However, if type III paint is used then the glass bead application shall be changed to the following: Type III minimum of 6lb/gal

If you have any questions or comments, please feel free to contact me at your earliest convenience. As a reminder, bids will be received until **2:00 p.m. on Monday, June 23, 2025**, at Benedum Airport Authority, 2000 Aviation Way, Bridgeport, WV. Good luck to everyone and thank you for your interest in the project.

Sincerely,

THE THRASHER GROUP, INC.

NICOLE JONES, PE, PMP

Project Manager



GENERAL NOTES

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS, LICENSES, ETC. REQUIRED BY LOCAL, STATE, AND FEDERAL AGENCIES. THE CONTRACTOR WILL BE RESPONSIBLE FOR PAYING ALL B&O TAXES WITH THE CITY OF BRIDGEPORT (304-842-8200).
- 2. THE OWNER RESERVES THE RIGHT TO CONTRACT AND PERFORM ADDITIONAL WORK ADJACENT TO AND WITHIN THE WORK AREA COVERED BY THIS CONTRACT. WHEN SEPARATE CONTRACTS ARE LET WITHIN THE LIMITS OF ANY ONE PROJECT, EACH CONTRACTOR SHALL CONDUCT HIS/HER WORK SO AS NOT TO INTERFERE WITH OR HINDER THE PROGRESS OR THE COMPLETION OF THE WORK BEING COMPLETED BY OTHER CONTRACTORS. THE CONTRACTORS WORKING ON THE SAME PROJECT SHALL COOPERATE WITH EACH OTHER AS ORDERED BY THE ENGINEER.
- 3. THE CONTRACTOR WILL BE REQUIRED TO ATTEND A PRE-CONSTRUCTION MEETING AT THE AIRPORT TO DISCUSS, PHASING, SAFETY, AND SECURITY PROTOCOLS.
- 4. CONTRACTOR SHALL BE REQUIRED TO SUBMIT A SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) TO THE AIRPORT OPERATOR DESCRIBING HOW THE CONTRACTOR WILL COMPLY WITH THE REQUIREMENTS SET FORTH IN THE CSPP.
- 5. AIRFIELD SURFACES SHOULD BE CLEANED BEFORE BEING REPAINTED. THIS SHALL INCLUDE CLEANING OF A VARIETY OF CONTAMINANTS, SUCH AS A CURING COMPOUND, RUBBER, LOOSE AND FLAKING MATERIAL/PAINT, ALGAE, RUST, OIL, DIRT, AND OTHER SUBSTANCES. THE COST SHALL BE MADE INCIDENTAL TO THE SQUARE FOOT PRICE OF PAVEMENTS MARKINGS.
- 6. THE AIRPORT WILL SUPPLY THE RUNWAY CLOSURE LIGHTED X'S AND SET UP/TAKE DOWN AND MAINTAIN DURING THE COURSE OF CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR USING AIRPORT PROVIDED BARRICADES AND SET UP/TAKE DOWN FOR TAXIWAY CLOSURES AND SHOULD BE MADE INCIDENTAL TO MOBILIZATION.
- 7. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE INITIAL LAYOUT OF ALL PAVEMENT MARKINGS. THE CONTRACTOR SHALL NOTIFY ENGINEER & OWNER PRIOR TO FINAL STRIPING OF ANY PAVEMENT SO VERIFICATION OF MARKINGS CAN BE MADE.
- 8. THE CONTRACTOR SHALL OUTLINE ALL MARKINGS IN BLACK PER AC 150/5340-M. EXAMPLES CAN BE FOUND IN APPENDIX C. THE BLACK PAINT OUTLINE SHALL BE MADE INCIDENTAL TO THE SQUARE FOOT PRICE OF PAVEMENT MARKINGS.
- 9. EXISTING RUNWAY EDGE MARKINGS ARE INCORRECTLY PLACED. CONTRACTOR MUST LAYOUT EDGE MARKINGS FROM CENTERLINE ALONG THE ENTIRE RUNWAY PRIOR TO REMARKING.



PHASING

1. THE WORK WILL BE ACCOMPLISHED IN TWO PHASES TO MINIMIZE THE IMPACT THE PROJECT WILL HAVE ON THE AIRPORT OPERATIONS. ALL CLEANING AND RE-STRIPING OF THE AIRFIELD INSIDE OF THE RSA WILL BE CONDUCTED AT NIGHT. THE AIRPORT WILL CLOSE ALL OPERATIONS FROM 8:00 PM TO 6:00 AM. ALL CLEANING AND RE-STRIPING OF THE AIRFIELD OUTSIDE OF THE RSA WILL BE CONDUCTED DURING THE DAY.

LIGHTING EQUIPMENT SHOULD ADEQUATELY ILLUMINATE THE WORK AREA.

PROTECTION OF NAVIGATION AIDS (NAVAIDs)

1. NO IMPACTS TO NAVAIDS AREAS ARE ANTICIPATED AS PART OF THIS PROJECT.

CONTRACTOR ACCESS

- 1. THE CONTRACTOR WILL ACCESS THE AIRFIELD FROM THE GATE LOCATED JUST NORTH OF THE FBO OFFICE. ALL CONTRACTOR EMPLOYEE PARKING CAN BE PARKED OUTSIDE OF THE SECURITY FENCE, A LIMITED NUMBER OF VEHICLES WILL BE ALLOWED ON THE AIRFIELD.
- 2. ALL VEHICLES THAT ENTER THE AIRFIELD WILL BE REQUIRED TO HAVE A YELLOW FLASHING BEACON AND SHALL BE MOUNTED ON THE UPPERMOST PART OF THE VEHICLE.
- 3. THE CONTRACTOR WILL BE RESPONSIBLE FOR ADHERING TO THE AIRPORT SECURITY PROTOCOLS AND PROCEDURES AT ALL TIMES. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AT LEAST TWO (2) PEOPLE WHO WILL BE ON-SITE AT ALL TIMES TO BE BADGED. THEY WILL BE REQUIRED TO HAVE BACKGROUND CHECKS AND WILL BE FINGERPRINTED. ONCE APPROVED THEY WILL BE GIVEN ESCORT ABILITY AND WILL BE RESPONSIBLE FOR THE REMAINING WORKERS ON THE AIRFIELD. A 30-MIN SECURITY TRAINING WILL BE CONDUCTED AT THE AIRPORT PRIOR TO WORK BEING PERFORMED.
- 4. THE CONTRACTOR'S FOREMAN OR SUPERINTENDENT ON THE SITE SHALL CARRY IN THEIR POSSESSION AN AIR TO GROUND RADIO THAT IS CAPABLE OF COMMUNICATIONS.

WILDLIFE MANAGEMENT

1. IN THE EVENT OF A WILDLIFE ENCOUNTER (IE. FOX, COYOTE, DEER, etc) WITHIN THE AOA, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY AIRPORT OPERATIONS.

FOREIGN OBJECT DEBRIS MANAGEMENT (FOD)

- 1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN A CLEAN PROJECT SITE FREE FROM THE THREAT OF FOREIGN OBJECT DEBRIS (FOD). THE CONTRACTOR AND ITS EMPLOYEES WILL BE HELD RESPONSIBLE FOR MAINTAINING THE PROJECT AREA AND KEEPING IT FREE FROM FOD WHETHER IT IS GENERATED FROM THE PROJECT SITE OR OTHER AIRFIELD AREAS.
- 2. PRIOR TO THE END OF THE WORK DAY THE CONTRACTOR SHALL WALK/DRIVE THE WORK AREA AND PICK UP ALL TRASH AND DEBRIS.

NOTIFICATION OF CONSTRUCTION ACTIVITIES

1. THE CONTRACTOR SUPERINTENDENT WILL BE SUPPLIED WITH A CONTACT LIST OF ALL PERSONNEL WHO SHOULD BE NOTIFIED FOR UPDATES AND/OR EMERGENCIES.

UNDERGROUND UTILITIES

1. UNDERGROUND UTILITIES ARE NOT EXPECTED TO BE AFFECTED OR DISTURBED BY THE PROJECT. SHOULD THE SCOPE OF THE PROJECT CHANGE, THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LOCAL UTILITY STAKEOUT SERVICE WITHIN THE PROJECT LIMITS PRIOR TO BEGINNING WORK. THE AIRPORT SHOULD ALSO REVIEW LOCATION OF WORK AND DETERMINE IF FAA FACILITIES SHALL BE COORDINATED WITH.

PENALTIES

1. EXCEEDING CALENDAR DAYS ALLOTTED FOR CONSTRUCTION - LIQUIDATED DAMAGES \$500 PER DAY.

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| 1 | WJD | 06/13/25 | GENERAL NOTE 10 |
|-----|-----|----------|-----------------|
| NO. | BY | DATE | DESCRIPTION |

| | | | SUMMARY OF ESTIMATED QUANTITIES | | |
|---|-----------------|-----------------|---------------------------------|------|----------|
| • | BID ITEM NO. | FAA ITEM NO. | DESCRIPTION | UNIT | QUANTITY |
| | 01 | C-105 | MOBILIZATION | LS | 1 |
| | 02 | P-620 | SURFACE PREPARATION | LS | 1 |
| | 03 | P-620 | MARKINGS | SF | 141,850 |
| | 04 | P-620 | REFLECTIVE MEDIA | LS | 1 |

| SCALE: | | |
|-----------------|-------|-----|
| DRAWN: | DATE: | |
| CHECKED: | DATE: | |
| APPROVED: | DATE: | |
| SURVEY DATE: | | |
| SURVEY BY: | | |
| FIELD BOOK No.: | | (30 |



| PHASE No. | |
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| | |
| CONTRACT No. | |
| | |
| PROJECT No. | |
| T80-11385 | |

CONSTRUCTION PLANS
BENEDUM AIRPORT AUTHORITY
UPDATE PAVEMENT MARKINGS
BRIDGEPORT, WEST VIRGINIA
GENERAL NOTES

SHEET No.







