

STATEWIDE AIRPORT MAINTENANCE CONTRACT (SAMJ)
GROUP JULIET
TxDOT CSJ No. 4222AVSAMJ

ADDENDUM NO. 2

May 27, 2025

TO ALL PROSPECTIVE BIDDERS:

All bidders shall acknowledge receipt of this and all other addenda on page 6 of 7 of the Bid Form. **Failure to acknowledge receipt of an addendum may be cause for rejection of the bid.** This addendum becomes a part of the contract documents. All provisions of the original plans, specifications, and contract documents shall remain in full force and effect, except as modified by this addendum.

A. You are hereby notified of the following amendments to the Bid Form for the subject project.

a) **See Revised Bid Form**

B. You are hereby notified of the following amendments to the Contract Documents/Specifications for the subject project.

a) **See Revised Specifications P-101**

C. You are hereby notified of the following amendments to the Construction Plans for the subject project.

a) **Sheets G-0, G-2, G-2a, G-4, F-0, F-1, F-29, F-30, F-31, H-0, H-1, K-0, K-1, U-0, U-1, W-0, W-1 have been revised.**

D. A copy of the pre-bid meeting minutes, and sign-in sheet are included with this addendum.

E. Additional Clarification and Questions:

a) **See Questions and Answers included with pre-bid meeting minutes.**

ADDENDUM NO. 2 ISSUED BY:

H.W. Lochner, Inc.



Chris A. Whitfield, P.E.
Project Manager



CAW/
Enclosures
pc: 19632 - J

TBPE Firm Registration No. 10488



STATEWIDE AIRPORT MAINTENANCE CONTRACT (SAMJ) GROUP JULIET

TxDOT CSJ No. 4222SAMCJ
Lochner Project No. 19632-J

FALFURRIAS CSJ No.:	2421FALRS
HEBBRONVILLE CSJ No.:	2421HEBRN
KINGSVILLE CSJ No.:	2416KNGVL
UVALDE CSJ No.:	2415UVALD
WESLACO CSJ No.:	2421WESLA

PRE-BID MEETING MINUTES

Thursday, May 22, 2025; 10:00 AM

I. Sign In Sheet:

II. Identify Key Personnel:

- A. Robert Johnson, TxDOT
- B. Dawn Denson, TxDOT
- C. Bond Cosby, Falfurrias
- D. Juan Guerra, Hebronville
- E. Chuck Shultz, Kingsville
- F. Joe Cardenas, Uvalde
- G. Lily Alvarez, Weslaco
- H. Chris Whitfield, Lochner
- I. Stephen Schwieterman, Lochner
- J. Alexis Tomlinson, Lochner

III. Bidding Procedure:

A. Receipt and Opening of Bids:

1. Proposals will be received until **2:00 pm CST on Thursday, June 12, 2025:**

Sealed bids for the construction of airport improvements at Statewide Airport Project Kilo need to be addressed and delivered to Dawn Denson, TxDOT Aviation Division, 6230 E. Stassney Lane, 2nd Floor, Austin, Texas 78744. The delivered package must be clearly marked as "Bid Proposal".

Then publicly opened and read. Any bid received after closing time will be returned unopened.

2. Bidding documents may be examined at: TxDOT Aviation Division, 6230 E. Stassney Lane, 2nd Floor, Austin, Texas 78744; or H.W. Lochner, 12750 Merit Drive, Suite 570, Dallas, Texas 75251.

3. Envelopes containing bids must be sealed and addressed as shown in the Instructions to Bidders of the Contract Documents/Specifications.
4. See Notice to Bidders and Instructions to Bidders section in Contract Documents for bidding information.

B. Contract Provisions and Proposal Form:

1. Mandatory contract provisions are identified in the General Provisions and Supplementary Provisions of the Contract Documents. **The HUB goal for this project is 11.2% and the bidders shall use the attached HUB participation plan and appropriate commitment agreement forms and submit those documents to TxDOT Aviation with bid documents.**
2. Proposers shall provide a statement of qualifications with their proposal of past similar work, a financial statement, and a statement of plant and equipment proposed for use on the project. In lieu of the financial statement, Contractors may provide evidence that they are pre-qualified with TXDOT for similar work and are on the current TXDOT bidders list.
3. The Contractor and his/her Subcontractors will be required to provide certificates of insurance for at least the minimum amounts specified in the Special Provisions.
4. Bidder shall reference the Aviation Division General Construction Contract Provisions. <http://txdot.gov/inside-txdot/division/aviation/general-provisions.html>
5. The bidder shall submit the completed bid either on the form furnished by TxDOT or by submitting an electronically printed version. All blank spaces in the TxDOT bid form must be correctly filled in where indicated for each and every item for which quantity is given. The bidder shall state the price both in words and numerals for each pay item furnished in the bid.
6. A Bid Bond guarantee will be required with each bid as a certified check or bid bond in the amount of Two (2) percent of the total amount of the bid, made payable to the TxDOT Aviation.

IV. Scope of Work:

A. The project consists of:

- **Brooks County Airport (BKS)**
 - Clean and Seal Joints and Cracks, Sealcoat (P-631), and Remark Runway 17-35, Runway 14-32, Parallel Taxiway, Connecting Taxiways, and Apron.
- **Jim Hogg County Airport (HBV)**
 - Clean and Seal Joints and Cracks, Sealcoat (P-631), and Remark Runway 13-31, Parallel Taxiway, Connecting Taxiways, and Apron.
- **Kleberg County Airport (IKG)**
 - Clean and Seal Joints and Cracks, Sealcoat (P-631), and Remark Runway 13-31, Parallel Taxiway, Connecting Taxiways, and Apron.

- **Garner Field Airport (UVA)**
 - Clean and Seal Joints and Cracks, Sealcoat (P-631) East Apron, Asphalt Overlay (401) Taxiway and Runway 15-33. Remark Runway 15-33, Parallel Taxiway, and both Aprons.
- **Mid Valley Airport (TXW)**
 - Clean and Seal Joints and Cracks, Sealcoat (P-631) and Remark, Runway 14-32 and Parallel Taxiway, Connecting Taxiways, and Apron.

B. The construction time for this project is 250 calendar days.

- **Brooks County Airport (BKS)**
 - 57 Calendar Days
- **Jim Hogg County Airport (HBV)**
 - 27 Calendar Days
- **Kleberg County Airport (IKG)**
 - 28 Calendar Days
- **Garner Field Airport (UVA)**
 - 111 Calendar Days
- **Mid Valley Airport (TXW)**
 - 27 Calendar Days

V. Site Access/Staging Area:

- A. Contractor's access roads, haul roads, and staging areas are shown:
1. Brooks County Airport (BKS) Sheet Nos. F-2 through F-4 of the Plans.
 2. Jim Hogg County Airport (HBV) Sheet No. H-2 of the Plans.
 3. Kleberg County Airport (IKG) Sheet No. K-2 of the Plans.
 4. Garner Field Airport (UVA) Sheet Nos. U-2 through U-9 of the Plans.
 5. Mid Valley Airport (TXW) Sheet No. W-2 of the Plans.

VI. Safety and Phasing Plan:

- A. Contractor will be required to be in compliance with FAA Advisory Circular 150/5370-2G, Operational Safety on Airports during Construction (or latest edition).
- B. TxDOT will provide Construction Observation throughout the project. The Contractor shall provide all testing as outlined in the Contract Documents / Specifications.

VII. Site Access/Staging Area:

- B. Coordinate with the Airport Management on access and staging areas.
- C. Routes must be kept swept at all times.

VIII. Safety and Phasing Plan:

- C. Contractor will be required to be in compliance with FAA Advisory Circular 150/5370-2G, Operational Safety on Airports during Construction (or latest edition).
- D. Lochner will provide Construction Observation throughout the project. The Contractor shall provide all testing as outlined in the Contract Documents / Specifications.

IX. Questions:

1. A few of the Pay Items are utilizing the Texas Department of Transportation Specifications, Which Edition of the TxDOT Specifications apply to this Project 2014 or 2024?
 - a. This project will use TxDOT 2014 specifications.
2. Pay Item TxDOT316 Chip Seal Coat Surface Treatment, what is the Application Rate (GAL/SY) of the A-R Binder?
 - a. Contractor to furnish as part of their mix design submittal.
3. What is the Type and Grade of the Cover Aggregate?
 - a. Minimum B Surface Aggregate Classification, Meeting Item 302
4. What is the Application Rate (SY / CY) of the Cover Aggregate?
 - a. The application rate will be in SY.
5. Sheet G-1, General Notes No. 9 allows the Contractor to work on a MAXIMUM of three (3) Airports at one time. Is there a specified sequence or order of locations that needs to be followed?
 - a. No, sequence or order needs to be followed.
6. Sheet G-1, Demobilization Notes, No. 4 mentions a Job Trailer. Is it mandatory that a Job Trailer be provided?
 - a. No, a job trailer is not required for this project.
7. Is this Job Trailer for the Owner's Use or for the Contractor's Use?
 - a. Job trailer is not required.
8. Sheet G-3, Item 7 Contractor Access, are existing gates present at the access points for each of these airfields?
 - a. Yes, gates are present.
9. Will the Contractor be responsible to install / remove Access Gates and restore the perimeter fencing at any location?
 - a. Yes, contractor will be responsible.
10. Sheet G-4 – Is this sheet missing from the Plan Set?
 - a. Yes, it will be added to the Addendum.
11. Sheet G-6, Variable Cold Milling and Overlay, The Milling Depth is given as 0" to 2". The Transition Length is "Varies" Could a firm transition length be provided?
 - a. Transition length varies to a length that provides a smooth transition to the existing pavement, traditionally varies from 10-15ft.
12. Sheet G-6, Shoulder Grading Detail, please confirm that the Topsoil and Sod, and Fertilizer is subsidiary to other Contract Pay Items.
 - a. Yes, topsoil, sod, and fertilizer are considered subsidiary.
13. Please provide a Technical Specification on Topsoil, and what type of SOD is required.
 - a. Spec T-905 or TxDOT 160, which can be found online on FAA and TxDOT websites.

ITEM P-101

PREPARATION/REMOVAL OF EXISTING PAVEMENT

DESCRIPTION

101-1 This item shall consist of preparation of existing pavement surfaces for overlay, surface treatments, removal of existing pavement, and other miscellaneous items. The work shall be accomplished in accordance with these specifications and the applicable plans.

EQUIPMENT AND MATERIALS

101-2 All equipment and materials shall be specified here and in the following paragraphs or approved by ~~the Resident Project Representative (RPR)~~ **the Engineer**. The equipment shall not cause damage to the pavement to remain in place.

CONSTRUCTION

101-3.1 Removal of existing pavement.

The Contractor's removal operation shall be controlled to not damage adjacent pavement structure, and base material, cables, utility ducts, pipelines, or drainage structures which are to remain under the pavement.

a. Concrete pavement removal. Full depth saw cuts shall be made perpendicular to the slab surface. The Contractor shall saw through the full depth of the slab including any dowels at the joint, removing the pavement and installing new dowels as shown on the plans and per the specifications. Where the perimeter of the removal limits is not located on the joint and there are no dowels present, the perimeter shall be saw cut the full depth of the pavement. The pavement inside the saw cut shall be removed by methods which will not cause distress in the pavement which is to remain in place. If the material is to be wasted on the airport site, it shall be reduced to a maximum size of **2 inches**. Concrete slabs that are damaged by under breaking shall be repaired or removed and replaced as directed by the **RPR-Engineer**.

The edge of existing concrete pavement against which new pavement abuts shall be protected from damage at all times. Spall and underbreak repair shall be in accordance with the plans. Any underlying material that is to remain in place, shall be recompacted and/or replaced as shown on the plans. Adjacent areas damaged during repair shall be repaired or replaced at the Contractor's expense.

b. Asphalt pavement removal. Asphalt pavement to be removed shall be cut to the full depth of the asphalt pavement around the perimeter of the area to be removed. If the material is to be **wasted on the airport site**, it shall be **broken to a maximum size of 2 inches**.

c. Repair or removal of Base, Subbase, and/or Subgrade. All failed material including surface, base course, subbase course, and subgrade shall be removed and repaired as shown on the plans or as directed by the **RPR-Engineer**. Materials and methods of construction shall comply with the applicable sections of these specifications. Any damage caused by Contractor's removal process shall be repaired at the Contractor's expense.

101-3.2 Preparation of joints and cracks prior to overlay/surface treatment. Remove all vegetation and debris from cracks to a minimum depth of 1 inch (25 mm). If extensive vegetation exists, treat the specific area with a concentrated solution of a water-based herbicide approved by the **RPR-Engineer**. Fill all cracks greater than 1/4 inch (6 mm) wide) with a crack sealant **per ASTM D6690**. The crack sealant, preparation, and application shall be compatible with the surface treatment/overlay to be used. To

minimize contamination of the asphalt with the crack sealant, underfill the crack sealant a minimum of 1/8 inch (3 mm), not to exceed 1/4 inch (6 mm). Any excess joint or crack sealer shall be removed from the pavement surface.

Wider cracks (over 1-1/2 inch wide (38 mm)), along with soft or sunken spots, indicate that the pavement or the pavement base should be repaired or replaced as stated below.

Cracks and joints may be filled with a mixture of mastic meeting ASTM D8260 Type I.

101-3.3 Removal of Foreign Substances/contaminates prior to seal-coat and remarking. Removal of foreign substances/contaminates from existing pavement that will affect the bond of the new treatment shall consist of removal of rubber, fuel spills, oil, crack sealer, at least 90% of paint, and other foreign substances from the surface of the pavement. Areas that require removal are designated on the plans and as directed by the **RPR Engineer** in the field during construction.

Chemicals, high-pressure water or cold blasting may be used. If chemicals are used, they shall comply with the state's environmental protection regulations. Removal methods used shall not cause major damage to the pavement, or to any structure or utility within or adjacent to the work area. Major damage is defined as changing the properties of the pavement, removal of asphalt causing the aggregate to ravel, or removing pavement over 1/8 inch (3 mm) deep. If it is deemed by the **RPR Engineer** that damage to the existing pavement is caused by operational error, such as permitting the application method to dwell in one location for too long, the Contractor shall repair the damaged area without compensation and as directed by the **RPR Engineer**.

Removal of foreign substances shall not proceed until approved by the RPR. Water used for high-pressure water equipment shall be provided by the Contractor at the Contractor's expense. No material shall be deposited on the pavement shoulders. All wastes shall be disposed of in areas indicated in this specification or shown on the plans.

101-3.4 Concrete spall or failed asphaltic concrete pavement repair.

a. Repair of concrete spalls. The Contractor shall repair all spalled concrete as shown on the plans and Advisory Circular 150/5380-6C, Guidelines and Procedures for Maintenance of Airport Pavements, Appendix A, A8. Joint Spall Repair in Rigid Pavements or as directed by the **RPR Engineer**. The perimeter of the repair shall be saw cut a minimum of 3 inches outside the affected area and 2 inches deep. Chip out and remove all unsound concrete and at least 1/2 inch of visually sound concrete between the saw cut and the joint or crack. The deteriorated material shall be removed to a depth where the existing material is firm or cannot be easily removed with a geologist pick. The removed area shall be treated with ASTM C881, Type V Epoxy Resin and filled with **P.C.C.P per these specifications.**

b. Asphalt pavement repair. The Contractor shall repair all spalled concrete as shown on the plans or as directed by the **RPR Engineer**. The failed areas shall be removed as specified in paragraph 101-3.1b. All failed material including surface, base course, subbase course, and subgrade shall be removed. Materials and methods of construction shall comply with the applicable sections of these specifications.

c. Concrete Pop-Outs. Clean the pop-out area with high-pressure water to remove all debris from the cavity. Heat shall be applied to thoroughly dry the cavity. Then, a prime coat of epoxy resin, Type III, Grade I is applied to the pop-out until it is level with the surface of the pavement and the epoxy allowed to harden.

101-3.5 Cold milling. Milling shall be performed with a power-operated milling machine or grinder, capable of producing a uniform finished surface. The milling machine or grinder shall operate without tearing or gouging the underlying surface. The milling machine or grinder shall be equipped with grade and slope controls, and a positive means of dust control. All millings shall be removed and disposed **off Airport property**. If the Contractor mills or grinds deeper or wider than the plans specify, the Contractor shall replace the material removed with new material at the Contractor's Expense.

a. Patching. The milling machine shall be capable of cutting a vertical edge without chipping or spalling the edges of the remaining pavement and it shall have a positive method of controlling the depth of cut. The RPR shall layout the area to be milled with a straightedge in increments of 1-foot (30 cm) widths. The area to be milled shall cover only the failed area. Any excessive area that is milled because the Contractor doesn't have the appropriate milling machine, or areas that are damaged because of his negligence, shall be repaired by the Contractor at the Contractor's Expense.

b. Profiling, grade correction, or surface correction. The milling machine shall have a minimum width of 7 feet and it shall be equipped with electronic grade control devices that will cut the surface to the grade specified. The tolerances shall be maintained within +0 inch and -1/4 inch (+0 mm and -6mm) of the specified grade. The machine must cut vertical edges and have a positive method of dust control. The machine must have the ability to **windrow the millings or cuttings and remove the millings or cuttings from the pavement and load them into a truck. All millings shall be removed and disposed of off the airport.**

c. Clean-up. The Contractor shall sweep the milled surface daily and immediately after the milling until all residual materials are removed from the pavement surface. Prior to paving, the Contractor shall wet down the milled pavement and thoroughly sweep and/or blow the surface to remove loose residual material. Waste materials shall be collected and removed from the pavement surface and adjacent areas by sweeping or vacuuming. Waste materials shall be removed and disposed **off Airport property.**

101-3.6. Preparation of asphalt pavement surfaces prior to surface treatment. Existing asphalt pavements to be treated with a surface treatment shall be prepared as follows:

a. Patch asphalt pavement surfaces that have been softened by petroleum derivatives or have failed due to any other cause. Remove damaged pavement to the full depth of the damage and replace with new asphalt pavement similar to that of the existing pavement in accordance with paragraph 101-3.4b.

b. Repair joints and cracks in accordance with paragraph 101-3.2.

c. Remove oil or grease that has not penetrated the asphalt pavement by scrubbing with a detergent and washing thoroughly with clean water. After cleaning, treat these areas with an oil spot primer.

d. Clean pavement surface immediately prior to placing the surface treatment so that it is free of dust, dirt, grease, vegetation, oil or any type of objectionable surface film.

101-3.7 Maintenance. The Contractor shall perform all maintenance work necessary to keep the pavement in a satisfactory condition until the full section is complete and accepted by the **RPR Engineer**. The surface shall be kept clean and free from foreign material. The pavement shall be properly drained at all times. If cleaning is necessary or if the pavement becomes disturbed, any work repairs necessary shall be performed at the Contractor's expense.

101-3.8 Preparation of Joints in Rigid Pavement prior to resealing. Prior to application of sealant material, clean and dry the joints of all scale, dirt, dust, old sealant, curing compound, moisture and other foreign matter. The Contractor shall demonstrate, in the presence of the RPR, that the method used cleans the joint and does not damage the joint.

101-3.8.1 Removal of Existing Joint Sealant. All existing joint sealants will be removed by plowing or use of hand tools. Any remaining sealant and or debris will be removed by use of wire brushes or other tools as necessary. Resaw joints removing no more than 1/16 inch (2 mm) from each joint face. Immediately after sawing, flush out joint with water and other tools as necessary to completely remove the slurry.

101-3.8.2 Cleaning prior to sealing. Immediately before sealing, joints shall be cleaned by removing any remaining laitance and other foreign material. Allow sufficient time to dry out joints prior to sealing. Joint surfaces will be surface-dry prior to installation of sealant.

101-3.8.3 Joint sealant. Joint material and installation will be in accordance with **Item P-605.**

101-3.9 Preparation of Cracks in Flexible Pavement prior to sealing. Prior to application of sealant material, clean and dry the joints of all scale, dirt, dust, old sealant, curing compound, moisture and other foreign matter. The Contractor shall demonstrate, in the presence of the RPR, that the method used cleans the cracks and does not damage the pavement.

101-3.9.1 Preparation of Crack. Widen crack with **router** by removing a minimum of 1/16 inch (2 mm) from each side of crack. Immediately before sealing, cracks will be blown out with a hot air lance combined with oil and water-free compressed air.

101-3.9.2 Removal of Existing Crack Sealant. Existing sealants will be removed by **routing**. Following **routing** any remaining debris will be removed by use of a hot lance combined with oil and water-free compressed air.

101-3.9.3 Crack Sealant. Crack sealant material and installation will be in accordance with **Item P-605**.

101-3.9.4 Removal of Pipe and other Buried Structures.

- a. **Removal of Existing Pipe Material. Not used.**
- b. **Removal of Inlets/Manholes. Not used.**

METHOD OF MEASUREMENT

101-4.1 Joint and crack repair. The unit of measurement for joint and crack repair shall be the linear foot of joint.

101-4.2 Spalled and failed asphalt pavement repair. The unit of measure for failed asphalt pavement repair shall be square foot.

101-4.3 Concrete Spall Repair. The unit of measure for concrete spall repair shall be the number of square feet. The location and average depth of the patch shall be determined and agreed upon by the RPR and the Contractor.

BASIS OF PAYMENT

101-5.1 Payment. Payment shall be made at contract unit price for the unit of measurement as specified above. This price shall be full compensation for furnishing all materials and for all preparation, hauling, and placing of the material and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

- | | |
|--|--------------------------|
| P-101-1 Clean and Seal Joints and Cracks ¼” to 1 ½” | – per linear foot |
| P-101-2 Clean and Seal Joints and Cracks > 1 ½” | – per linear foot |
| P-101-3 Full Depth Pavement Repair | – per square yard |

REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to within the text by the basic designation only.

P-101-4

Advisory Circulars (AC)

AC 150/5380-6

Guidelines and Procedures for Maintenance of Airport Pavements.

ASTM International (ASTM)

ASTM D6690

Standard Specification for Joint and Crack Sealants, Hot Applied, for
Concrete and Asphalt Pavements

END OF ITEM P-101

Plot Style: ae.ctb

Drawing Name: C:\pw_working\lochner-pw-01\0164049119632-J-GEN-TITLE.dwg May 28, 2025 - 10:56am

TXDOT AVIATION STATEWIDE AIRPORT MAINTENANCE CONTRACT

CONSTRUCTION PLANS FOR

GROUP JULIET

TXDOT CSJ NO. 4222AVSAMJ

BROOKS COUNTY AIRPORT (BKS)
FALFURRIAS, TEXAS
OWNER(S): BROOKS COUNTY
CSJ NO. 2421FALRS

JIM HOGG COUNTY AIRPORT (HBV)
HEBBRONVILLE, TEXAS
OWNER(S): JIM HOGG COUNTY
CSJ NO. 2421HEBRN

KLEBERG COUNTY AIRPORT (IKG)
KINGSVILLE, TEXAS
OWNER(S): KLEBERG COUNTY
CSJ NO. 2416KNGVL

GARNER FIELD AIRPORT (UVA)
UVALDE, TEXAS
OWNER(S): CITY OF UVALDE
CSJ NO. 2415UVALD

MID VALLEY AIRPORT (TXW)
WESLACO, TEXAS
OWNER(S): CITY OF WESLACO
CSJ NO. 2421WESLA

GENERAL DESCRIPTION OF PROJECT:

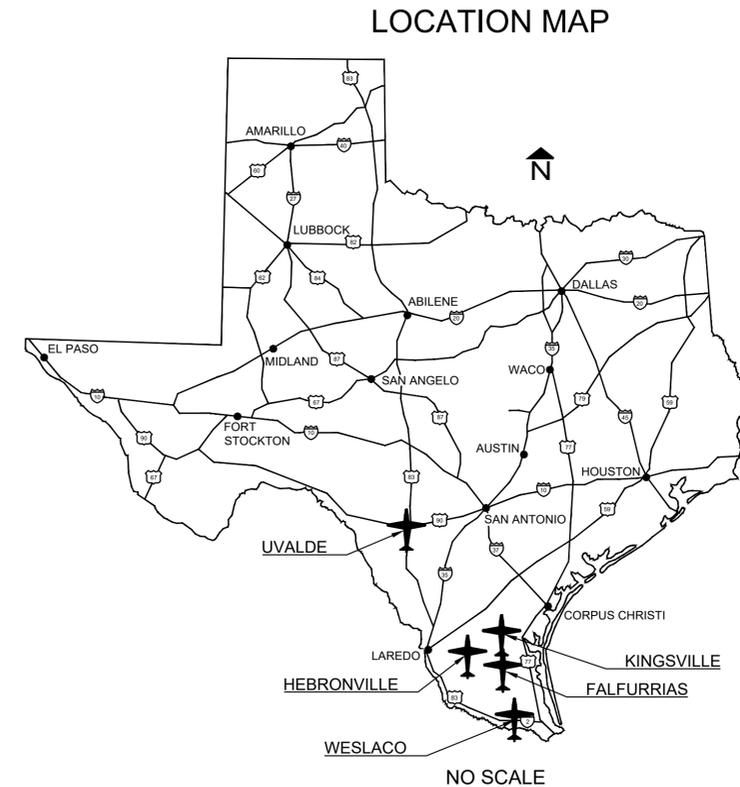
REHABILITATE & MARK AIRFIELD PAVEMENT

Sheet List Table	
Sheet Number	Sheet Title
GENERAL SHEETS	
G-0	TITLE SHEET
G-1	GENERAL NOTES
G-2 to G-2A	PROJECT QUANTITIES
G-3 to G-4	GENERAL CONSTRUCTION SAFETY AND PHASING PLAN NOTES
G-5 to G-6	PAVEMENT AND MISCELLANEOUS DETAILS
G-7	STORMWATER POLLUTION PREVENTION PLAN
BROOKS COUNTY AIRPORT (BKS)	
F-0	TITLE SHEET - (BKS)
F-1	GENERAL LAYOUT - (BKS)
F-2 to F-4	CONSTRUCTION SAFETY AND PHASING PLAN - (BKS)
F-5 to F-13	DEMOLITION PLAN - (BKS)
F-14 to F-22	PAVEMENT REHABILITATION PLAN - (BKS)
F-23 to F-31	PAVEMENT MARKING PLAN - (BKS)
F-32 to F-33	PAVEMENT MARKING DETAILS - (BKS)
JIM HOGG COUNTY AIRPORT (HBV)	
H-0	TITLE SHEET - (HBV)
H-1	GENERAL LAYOUT - (HBV)
H-2	CONSTRUCTION SAFETY AND PHASING PLAN - (HBV)
H-3 to H-7	DEMOLITION PLAN - (HBV)
H-8 to H-12	PAVEMENT REHABILITATION PLAN - (HBV)
H-13 to H-17	PAVEMENT MARKING PLAN - (HBV)
H-18	PAVEMENT MARKING DETAILS - (HBV)
KLEBERG COUNTY AIRPORT (IKG)	
K-0	TITLE SHEET - (IKG)
K-1	GENERAL LAYOUT - (IKG)
K-2	CONSTRUCTION SAFETY AND PHASING PLAN - (IKG)
K-3 to K-7	DEMOLITION PLAN - (IKG)
K-8 to K-12	PAVEMENT REHABILITATION PLAN - (IKG)
K-13 to K-17	PAVEMENT MARKING PLAN - (IKG)
K-18	PAVEMENT MARKING DETAILS - (IKG)
GARNER FIELD AIRPORT (UVA)	
U-0	TITLE SHEET - (UVA)
U-1	GENERAL LAYOUT - (UVA)
U-2 to U-9	CONSTRUCTION SAFETY AND PHASING PLAN - (UVA)
U-10 to U-17	DEMOLITION PLAN - (UVA)
U-18 to U-26	PAVEMENT REHABILITATION PLAN - (UVA)
U-27 to U-34	PAVEMENT MARKING PLAN - (UVA)
U-35	PAVEMENT MARKING DETAILS - (UVA)
MID VALLEY AIRPORT (TXW)	
W-0	TITLE SHEET - (TXW)
W-1	GENERAL LAYOUT - (TXW)
W-2	CONSTRUCTION SAFETY AND PHASING PLAN - (TXW)
W-3 to W-10	DEMOLITION PLAN - (TXW)
W-11 to W-18	PAVEMENT REHABILITATION PLAN - (TXW)
W-19 to W-26	PAVEMENT MARKING PLAN - (TXW)
W-27	PAVEMENT MARKING DETAILS - (TXW)

2

MAY 2025

2



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P 214.373.7873
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TBPE Firm Registration
No. 10488

STATEWIDE AIRPORT
MAINTENANCE CONTRACT
GROUP JULIET
TXDOT AVIATION

PROJECT NO.	19632
DRAWN BY	NLVM/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2

TITLE SHEET

G-0

Drawing Name: C:\pw_working\lochner-pw-01\01640491\19632-J-GEN-QUANTITIES.dwg, May 28, 2025 - 11:22am
 Last Saved By: nlvncs, 2025/05/28
 Layout Name: G-2
 Plot Style: ae.ctb

2

**TXDOT AVIATION
 STATEWIDE AIRPORT MAINTENANCE CONTRACT
 GROUP JULIET**

SUMMARY OF QUANTITIES

ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
BID SCHEDULE 1					
Rehabilitate & Mark Airfield Pavement					
1	C-105-6.1	Mobilization - Falfurrias	L.S.	1	
2	C-105-6.2	Mobilization - Hebronville	L.S.	1	
3	C-105-6.3	Mobilization - Kingsville	L.S.	1	
4	C-105-6.4	Mobilization - Uvalde	L.S.	1	
5	C-105-6.5	Mobilization - Weslaco	L.S.	1	
6	SS-101-3.1	Temporary Marking, Lighting and Barricades - Falfurrias	L.S.	1	
7	SS-101-3.2	Temporary Marking, Lighting and Barricades - Hebronville	L.S.	1	
8	SS-101-3.3	Temporary Marking, Lighting and Barricades - Kingsville	L.S.	1	
9	SS-101-3.4	Temporary Marking, Lighting and Barricades - Uvalde	L.S.	1	
10	SS-101-3.5	Temporary Marking, Lighting and Barricades - Weslaco	L.S.	1	
11	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	599,400	
12	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	6,700	
13	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	1,450	
14	P-620-5.3-1	Surface Preparation - Falfurrias	L.S.	1	
15	P-620-5.3-2	Surface Preparation - Hebronville	L.S.	1	
16	P-620-5.3-3	Surface Preparation - Kingsville	L.S.	1	
17	P-620-5.3-4	Surface Preparation - Uvalde	L.S.	1	
18	P-620-5.3-5	Surface Preparation - Weslaco	L.S.	1	
19	P-620-5.3-6	Reflectorized Pavement Marking	S.F.	216,300	
20	P-620-5.3-7	Non-Reflectorized Pavement Marking	S.F.	111,500	
21	P-620-5.3-8	Taxiway Centerline Green Reflective Marker	EA.	493	
22	P-401	2" HMA Surface Course	Ton	11,700	
23	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	607,800	
24	TxDOT216	Proof Rolling	HR.	60	
25	TxDOT316	Chip Seal Coat Surface Treatment	S.Y.	100,200	



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**STATEWIDE AIRPORT
 MAINTENANCE CONTRACT**
GROUP JULIET
 TXDOT AVIATION

PROJECT NO.	19632
DRAWN BY	NL/VM/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	08/05/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

QUANTITIES

G-2

Plot Style: ae.ctb
 Layout Name: G-2A
 Last Saved By: nlvncs 2025/05/28
 Drawing Name: C:\pw_working\lochner-pw-01\01640491\19632 - J - GEN - QUANTITIES.dwg May 28 2025 - 10:19am

BROOKS COUNTY AIRPORT (BKS)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DF					
Crack seal and Sealcoat Apron					
DF-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-24,000	
DF-2	P-101-5.5.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-300	
DF-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-10	
DF-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-29,300	

Jim Hogg County Airport (HBV)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DH					
Crack seal and Sealcoat Apron					
DH-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-17,900	
DH-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-300	
DH-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-30	
DH-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-23,400	

Kleberg County Airport (IKG)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DK					
Crack seal and Sealcoat Apron					
DK-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-20,400	
DK-2	P-101-5.5.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-200	
DK-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-150	
DK-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-17,900	

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DU-1					
Crack seal and Sealcoat West Apron					
DU1-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-70,800	
DU1-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-600	
DU1-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-100	
DU1-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-59,000	

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DU-2					
Crack seal and Sealcoat East Apron					
DU2-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-78,200	
DU2-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-700	
DU2-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-100	
DU2-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-65,200	

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DU-3					
Chip Seal and Overlay Taxiway					
DU3-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-36,200	
DU3-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-400	
DU3-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-100	
DU3-4	P-401	2" HMA Surface Course	Ton	-3,600	
DU3-5	TxDOT316	Chip Seal Coat Surface Treatment	S.Y.	-30,200	

Mid Valley Airport (TXW)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DW					
Crack seal and Sealcoat Apron					
DW-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-63,800	
DW-2	P-101-5.5.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-500	
DW-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-30	
DW-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-46,800	



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STATEWIDE AIRPORT
 MAINTENANCE CONTRACT
 GROUP JULIET
 TXDOT AVIATION

PROJECT NO.	19632
DRAWN BY	NLVM/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	08/05/2024
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DATE	05-28-2025

QUANTITIES

G-2A

Drawing Name: C:\pwworking\lochner-pw-01\d0164049119632-GEN-CSP.dwg May 28, 2025 - 11:00am
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 Last Saved By: valeria.moreno 2025/01/31

CONSTRUCTION SAFETY AND PHASING PLAN NOTES (CONTINUED):

16. RUNWAY AND TAXIWAY VISUAL AIDS (Section 218)

- A. General.** Airport markings, lighting, signs, and visual NAVAIDs directing aircraft to closed areas of the airport will be covered, removed, or disabled during construction.
- B. Markings.** Closed Runway and Taxiway markings shall comply with the details shown on the CSPP drawings. Closed Taxiway markings shall be maintained as needed by the Contractor throughout the duration of the project.
- C. Lighting and Visual NAVAIDs.** Lighting and visual NAVAIDs will not be affected by this project.
- D. Signs.** Signs will not be affected by this project.

17. MARKINGS AND SIGNS FOR ACCESS ROUTES (Section 219)

The Contractor shall use cones or survey lathes to delineate the set haul route as defined in the CSPP drawings.

18. HAZARD MARKING, LIGHTING AND SIGNING (Section 220)

- A. Purpose** The Contractor shall install runway and taxiway closed markings as well as low profile barricades with flashing red lights for all pavement closures. Cones may be utilized to establish limits of construction haul routes. Barricade spacing may be varied (made smaller) to fit pavement widths but may not exceed 12 feet intervals center to center. Refer to the CSPP drawings for the exact locations of the low profile barricades.
- B. Equipment.** All vehicles on site shall be flagged and have a flashing beacon at all times in accordance with AC 150/5210-5D.

19. PROTECTION OF RUNWAY AND TAXIWAY SAFETY AREAS (Section 221)

The Runway Safety Area (RSA), Runway Object Free Area (OFA), and Runway Obstacle Free Zone (OFZ) are shown on the CSPP drawings.

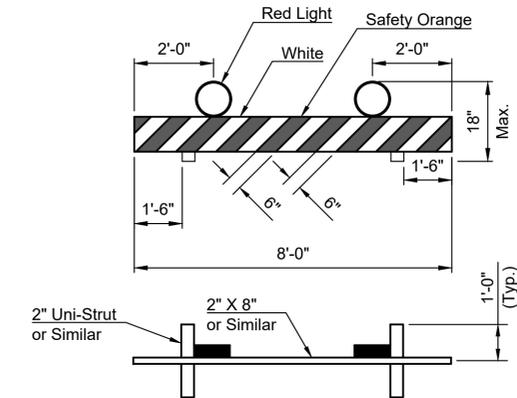
No work shall be conducted within the OFA of an active runway.

No construction activities are anticipated inside the approach/departure surfaces of the runways.

All construction equipment is to be moved out of the safety areas to the designated staging area when work is not in progress.

20. OTHER LIMITATIONS ON CONSTRUCTION (Section 222)

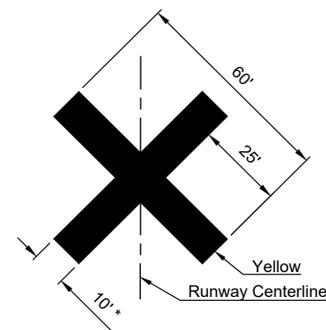
- A. Prohibitions.**
 - I. Contractor may not use tall equipment (cranes, concrete pumps, etc.) in excess of 15' inside the AOA unless a 7460-1 determination letter is issued for such equipment. If a crane is used on the project, it must be lowered to minimum height while not in use.
 - II. The use of open flame welding or torches is prohibited unless fire safety precautions are provided and airport operator has approved their use.
 - III. No use of electrical blasting caps on or within 1,000 ft of the airport property.
 - IV. No use of flare pots within the AOA.
- B. Restrictions.**
 - I. **None at this time.**



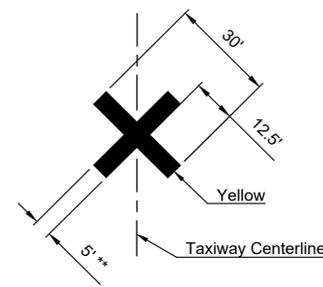
LOW PROFILE BARRICADE DETAIL
No Scale

NOTES:

1. Red light to be battery operated. Lens to be red and be able to rotate 90 Degrees, either flashing or steady burning and must meet the luminance requirements of the State Department of Transportation.
2. Support braces to be securely attached to barricade.
3. Sand bags to be placed on each support brace.
4. Barricades shall be sturdy enough to remain in place when subjected to typical winds, prop wash, and jet blast.
5. Facing of barricade to be covered with highly reflective tape or paint.
6. Payment for this item will be made under the lump sum Contract bid item "Temporary Marking, Lighting and Barricades".
7. Place barricades at maximum 12' intervals center to center and no more than 4' end to end.
8. Lights shall be spaced at a maximum of 8' center to center.
9. Contractor shall at a minimum, check all barricades and adjust as necessary at the beginning and end of each day or when directed by the RPR.



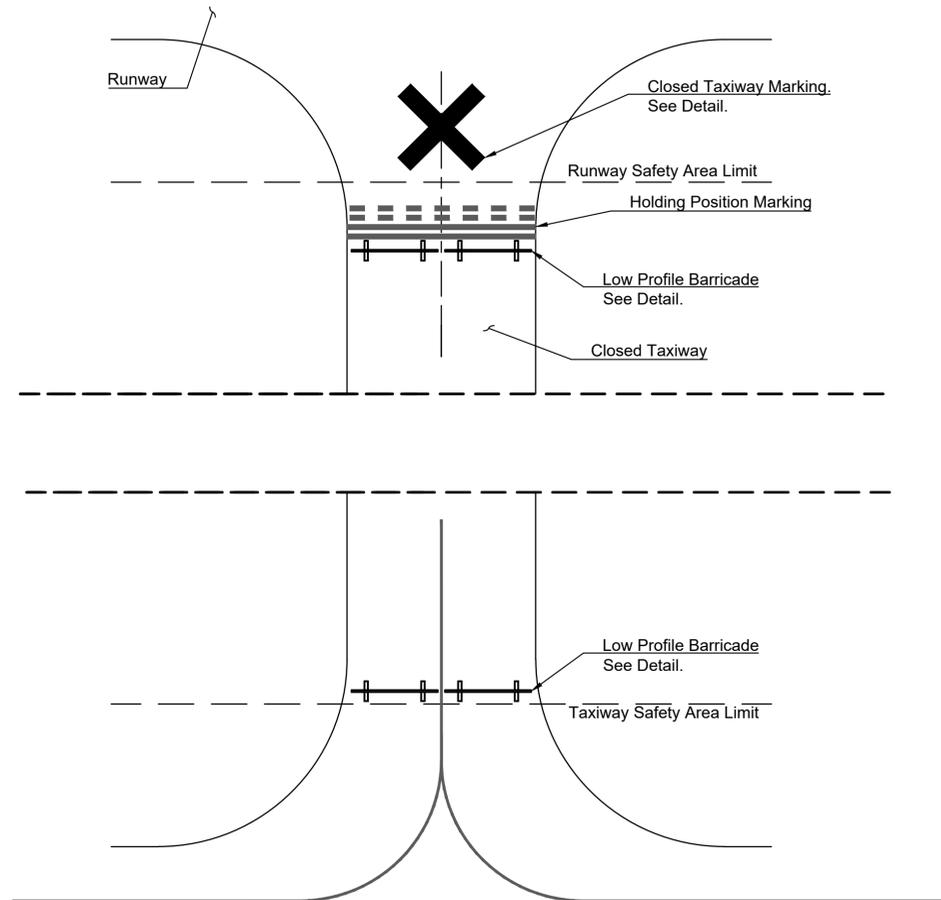
CLOSED RUNWAY MARKING
No Scale



CLOSED TAXIWAY MARKING
No Scale

NOTES:

1. The Closed Runway and Taxiway Markings shall be in accordance with the current FAA AC 150/5340-1 and AC 150/5370-2.
 2. Closed Runway and Taxiway Markings may be either approved fabric, plastic sheeting or plywood.
 3. Payment for this item will be made under the lump sum Contract bid item "Temporary Marking, Lighting and Barricades".
 4. Sandbags shall be placed on Closed Runway and Taxiway Markings.
 5. Closed Runway Markings shall be placed at each end of the runway over the runway designation markings or, when required by construction activity, just off the runway end.
 6. Contractor shall at a minimum, provide additional weight if markings are observed moving and when directed by the Engineer or Engineer's representative.
 7. Contractor may utilize lighted runway closure marking upon request to the Engineer and approval of equipment and maintenance/operation plan submittal.
- * This dimension may be reduced to 8' to permit use of standard sheets of plywood.
- ** This dimension may be reduced to 4' to permit use of standard sheets of plywood.



CLOSED TAXIWAY MARKING DETAIL
No Scale

NOTES:

1. Paint shall not be used. Temporary materials shall be used and secured to the pavement or weighted to prevent movement. Proposed material shall be solid, i.e. snow fence shall not be permitted.



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STATEWIDE AIRPORT
MAINTENANCE CONTRACT

GROUP JULIET
TXDOT AVIATION

PROJECT NO.	19632
DRAWN BY	NL/VM/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	09/03/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

GENERAL CONSTRUCTION
SAFETY AND PHASING PLAN
NOTES

G-4



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CITY OF FALFURRIAS, TEXAS
 BROOKS COUNTY AIRPORT (BKS)
 FALFURRIAS, TEXAS

PROJECT NO.	19632
DRAWN BY	NL/VMS/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	09/03/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

TITLE SHEET - (BKS)

F-0

TXDOT AVIATION STATEWIDE AIRPORT MAINTENANCE CONTRACT

CONSTRUCTION PLANS FOR

GROUP JULIET

TXDOT CSJ NO.: 4222SAMCJ

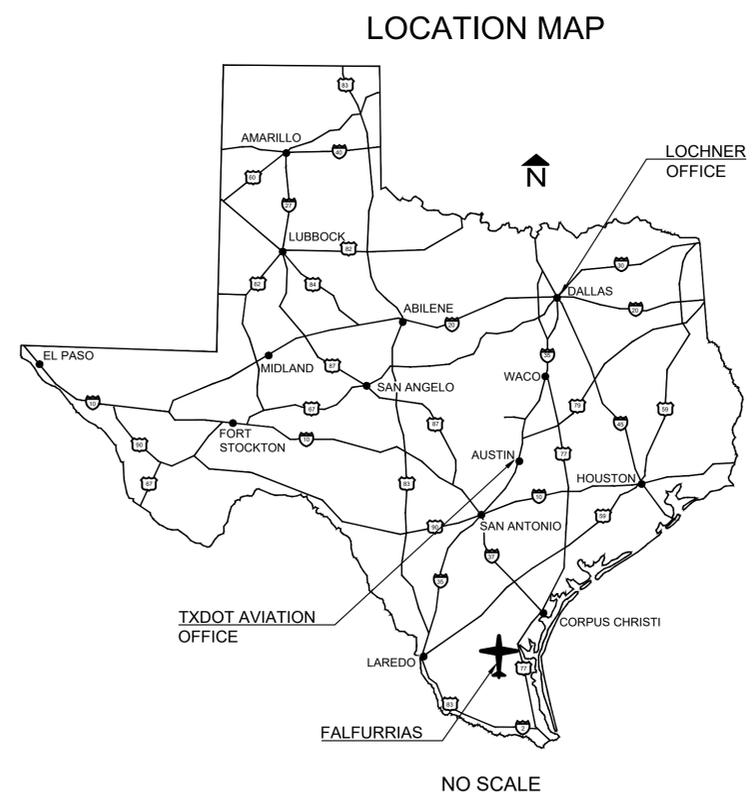
BROOKS COUNTY AIRPORT

FALFURRIAS, TEXAS
 OWNER(S): BROOKS COUNTY
 TXDOT CSJ NO.: 2421FALRS

Sheet List Table	
Sheet Number	Sheet Title
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G-3 to G-4	GENERAL CONSTRUCTION SAFETY AND PHASING PLAN NOTES
G-5 to G-6	PAVEMENT AND MISCELLANEOUS DETAILS
G-7	STORMWATER POLLUTION PREVENTION PLAN
BROOKS COUNTY AIRPORT (BKS)	
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K-2	CONSTRUCTION SAFETY AND PHASING PLAN - (IKG)
K-3 to K-7	DEMOLITION PLAN - (IKG)
K-8 to K-12	PAVEMENT REHABILITATION PLAN - (IKG)
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U-35	PAVEMENT MARKING DETAILS - (UVA)
MID VALLEY AIRPORT (TXW)	
W-0	TITLE SHEET - (TXW)
W-1	GENERAL LAYOUT - (TXW)
W-2	CONSTRUCTION SAFETY AND PHASING PLAN - (TXW)
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W-27	PAVEMENT MARKING DETAILS - (TXW)

BROOKS COUNTY AIRPORT (BKS)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
BID SCHEDULE 1					
Rehabilitate and Mark Runway 17-35, Runway 14-32, Taxiway, and Arpon Area					
F-1	C-105-6.1	Mobilization - Falfurrias	L.S.	1	
F-2	SS-101-3.1	Temporary Marking, Lighting and Barricades - Falfurrias	L.S.	1	
F-3	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	86,900	
F-4	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	1,400	
F-5	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	90	
F-6	P-620-5.3-1	Surface Preparation - Falfurrias	L.S.	1	
F-7	P-620-5.3-6	Reflectorized Pavement Marking	S.F.	57,000	
F-8	P-620-5.3-7	Non-Reflectorized Pavement Marking	S.F.	24,100	
F-9	P-620-5.3-8	Taxiway Centerline Green Reflective Marker	EA.	89	
F-10	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	130,900	

BROOKS COUNTY AIRPORT (BKS)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DF					
Crack seal and Sealcoat Apron					
DF-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-24,000	
DF-2	P-101-5.5.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-300	
DF-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-10	
DF-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-29,300	



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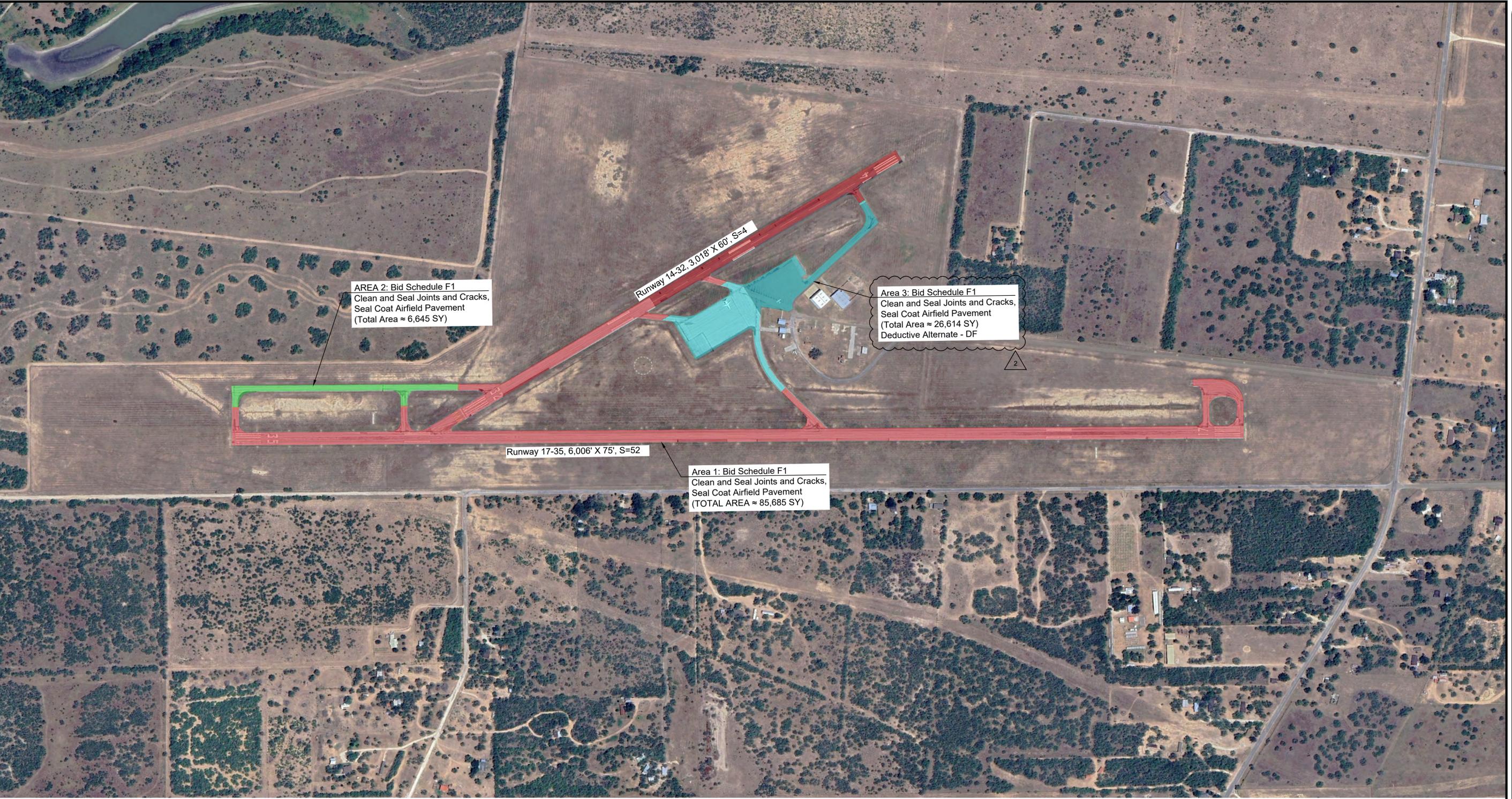
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Drawing Name: C:\pwworking\lochner-pw-01\dms913821\9632 BKS GEN LAY.dwg, May 27, 2025 - 2:49pm



AREA 2: Bid Schedule F1
 Clean and Seal Joints and Cracks,
 Seal Coat Airfield Pavement
 (Total Area ≈ 6,645 SY)

Runway 14-32, 3,018' X 60', S=4

Area 3: Bid Schedule F1
 Clean and Seal Joints and Cracks,
 Seal Coat Airfield Pavement
 (Total Area ≈ 26,614 SY)
 Deductive Alternate - DF

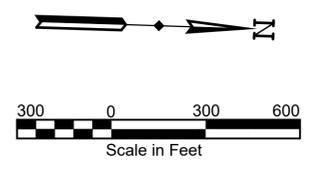
Runway 17-35, 6,006' X 75', S=52

Area 1: Bid Schedule F1
 Clean and Seal Joints and Cracks,
 Seal Coat Airfield Pavement
 (TOTAL AREA ≈ 85,685 SY)

LEGEND

- AREA 1
(Total Area ≈ 85,685 S.Y.)
- AREA 2
(Total Area ≈ 6,645 S.Y.)
- AREA 3
(Total Area ≈ 26,614 S.Y.)

TOTAL SEALCOAT AREA = 118,944 S.Y.



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CITY OF FALFURRIAS, TEXAS
 BROOKS COUNTY AIRPORT (BKS)
 FALFURRIAS, TEXAS

PROJECT NO.	19632
DRAWN BY	NLVM/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	09/03/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

GENERAL LAYOUT - (BKS)

F-1

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 Last Saved By: nloves 2025/05/28
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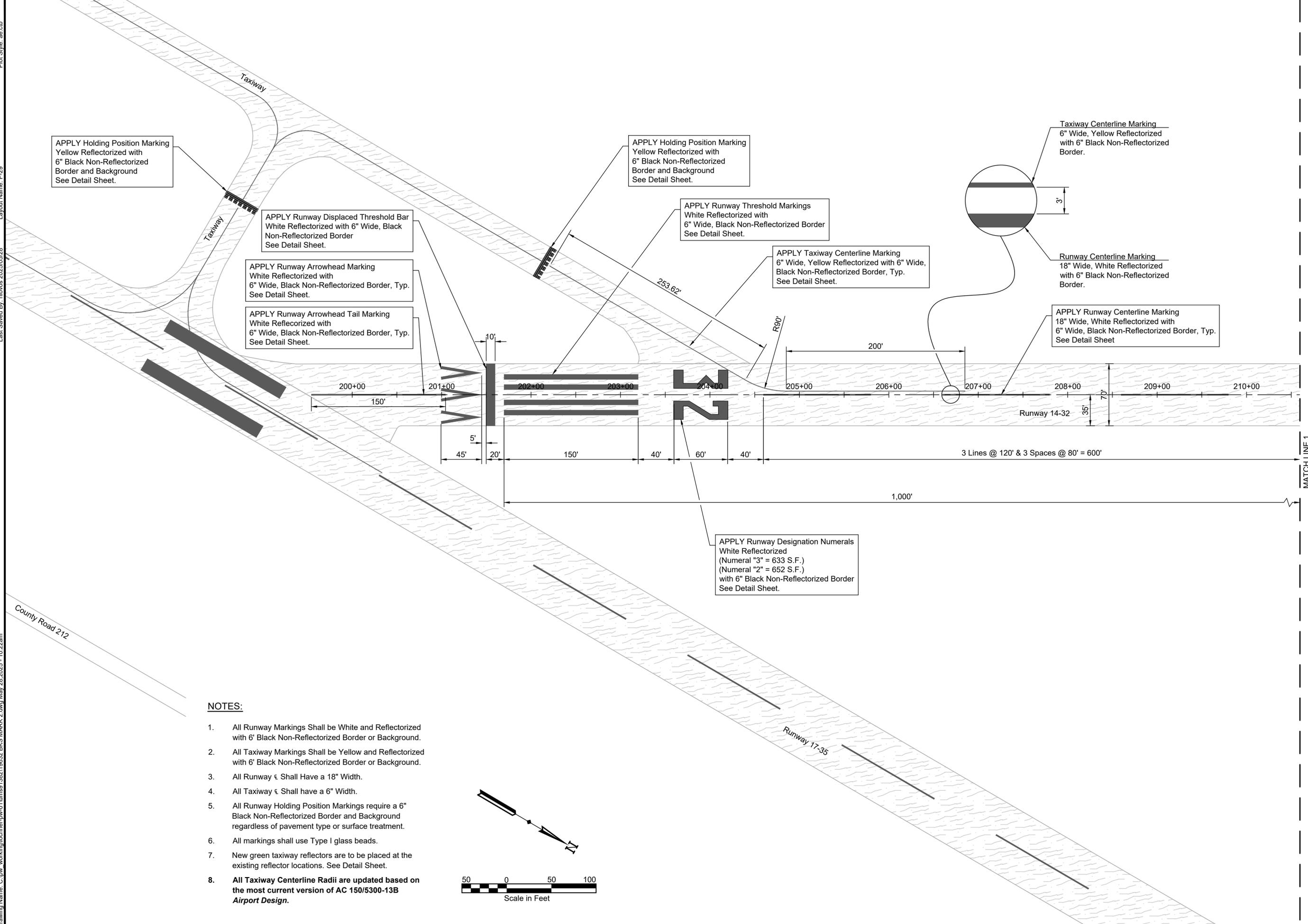
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CITY OF FALFURRIAS, TEXAS
BROOKS COUNTY AIRPORT (BKS)
 FALFURRIAS, TEXAS

PROJECT NO.	19632
DRAWN BY	SED
DATE	09/25/2024
CHECKED BY	SS
DATE	09/27/2024
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DATE	08/05/2024
REVISIONS	DATE
ADDENDUM 2	05-28-2025

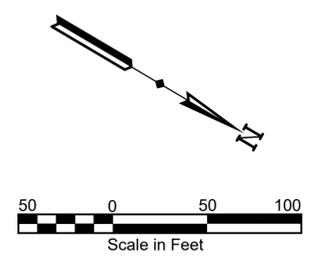
PAVEMENT MARKING PLAN - (BKS)

F-29



NOTES:

- All Runway Markings Shall be White and ReflectORIZED with 6" Black Non-ReflectORIZED Border or Background.
- All Taxiway Markings Shall be Yellow and ReflectORIZED with 6" Black Non-ReflectORIZED Border or Background.
- All Runway ϵ Shall Have a 18" Width.
- All Taxiway ϵ Shall have a 6" Width.
- All Runway Holding Position Markings require a 6" Black Non-ReflectORIZED Border and Background regardless of pavement type or surface treatment.
- All markings shall use Type I glass beads.
- New green taxiway reflectors are to be placed at the existing reflector locations. See Detail Sheet.
- All Taxiway Centerline Radii are updated based on the most current version of AC 150/5300-13B Airport Design.**



Plot Style: see.ctb
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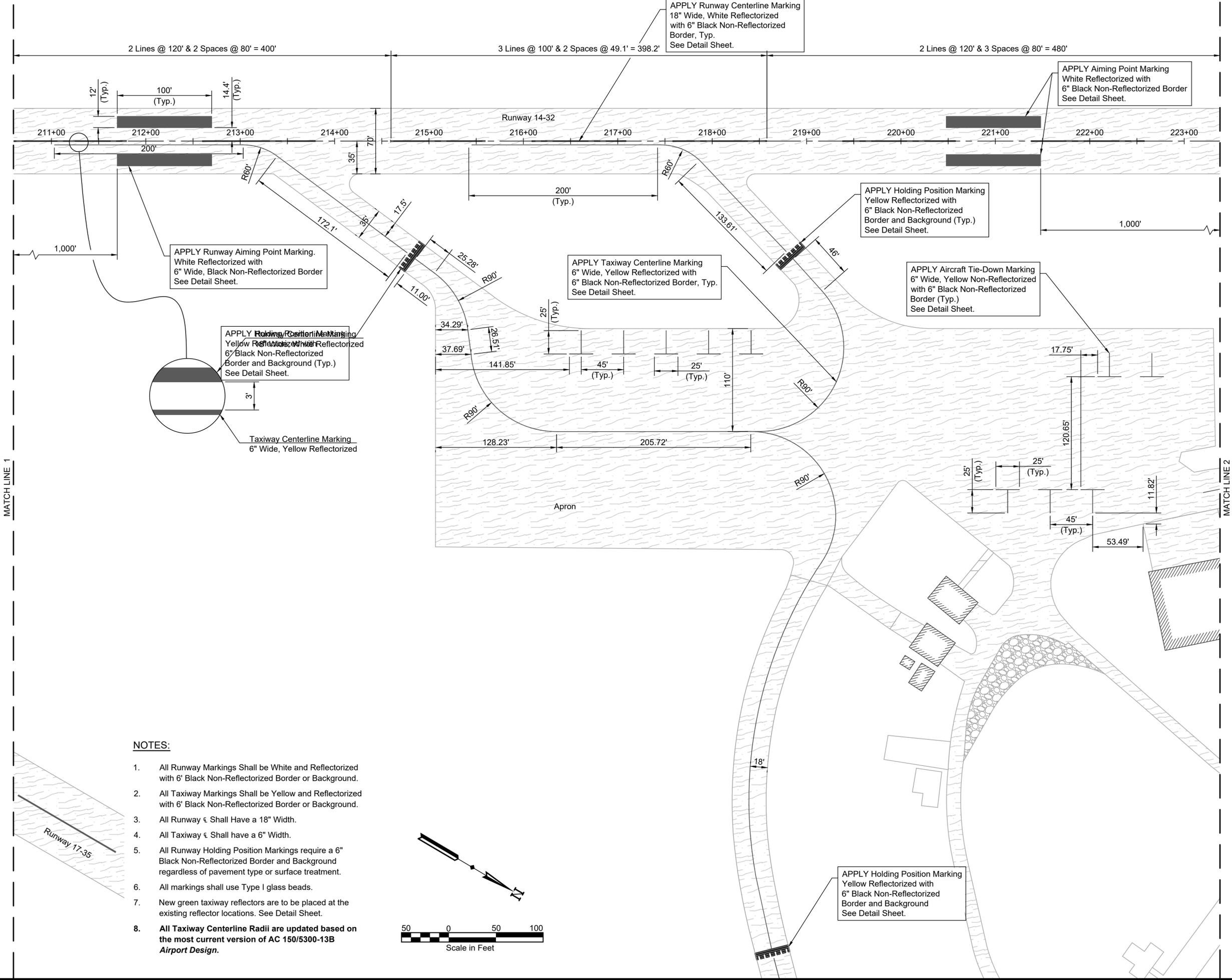


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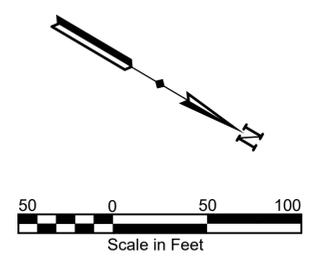
CITY OF FALFURRIAS, TEXAS
BROOKS COUNTY AIRPORT (BKS)
 FALFURRIAS, TEXAS

PROJECT NO.	19632
DRAWN BY	SED
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REVISIONS	
ADDENDUM 2	05-28-2025

PAVEMENT MARKING PLAN - (BKS)



- NOTES:**
- All Runway Markings Shall be White and ReflectORIZED with 6" Black Non-ReflectORIZED Border or Background.
 - All Taxiway Markings Shall be Yellow and ReflectORIZED with 6" Black Non-ReflectORIZED Border or Background.
 - All Runway ϵ Shall Have a 18" Width.
 - All Taxiway ϵ Shall have a 6" Width.
 - All Runway Holding Position Markings require a 6" Black Non-ReflectORIZED Border and Background regardless of pavement type or surface treatment.
 - All markings shall use Type I glass beads.
 - New green taxiway reflectors are to be placed at the existing reflector locations. See Detail Sheet.
 - All Taxiway Centerline Radii are updated based on the most current version of AC 150/5300-13B Airport Design.**



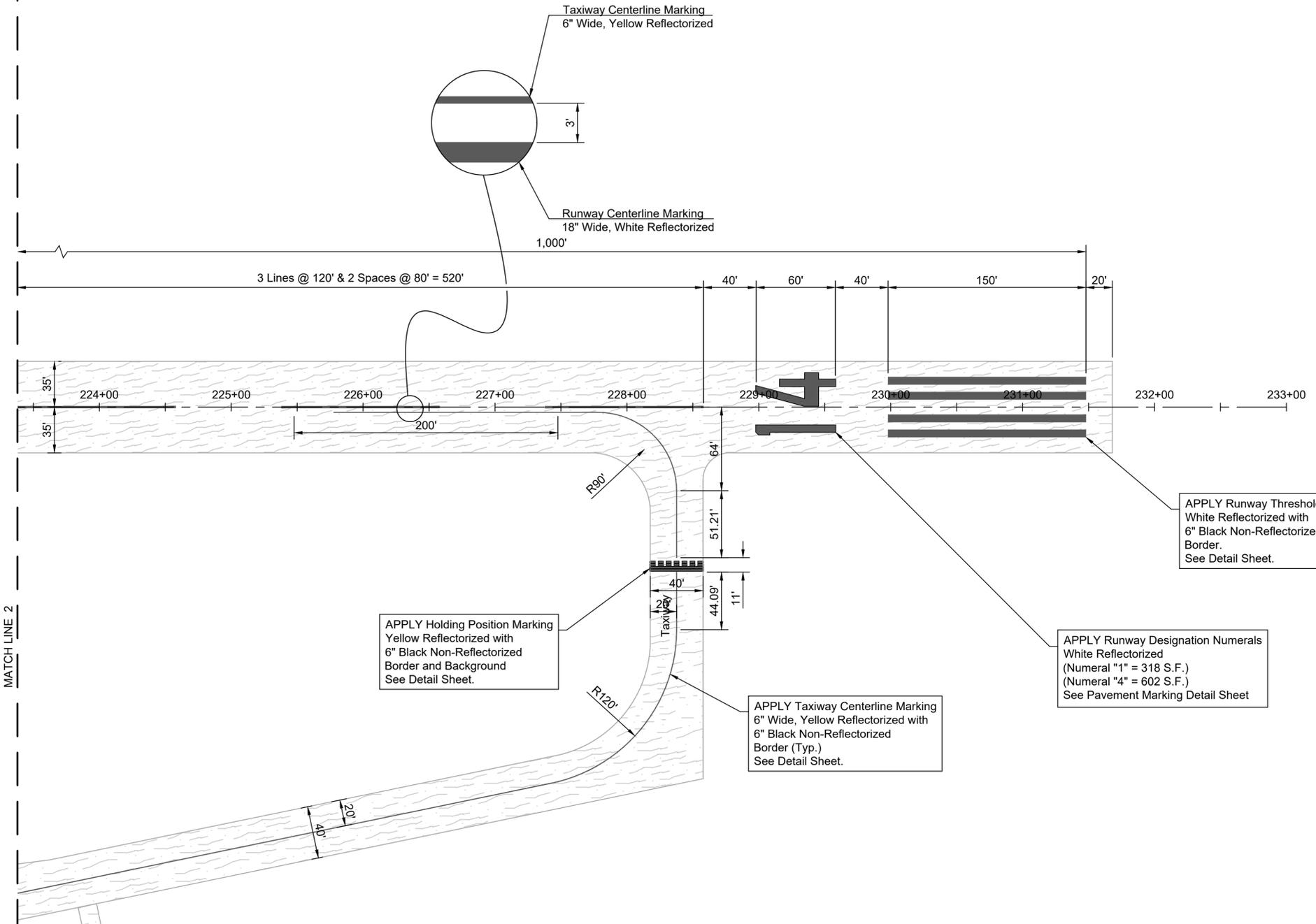
MATCH LINE 1

MATCH LINE 2

PROJECT NO.	19632
DRAWN BY	SED
DATE	09/25/2024
CHECKED BY	SS
DATE	09/27/2024
DESIGNED BY	MB
DATE	08/05/2024
REVISIONS	
ADDENDUM 2	05-28-2025

PAVEMENT MARKING
PLAN - (BKS)

F-31



APPLY Holding Position Marking
Yellow ReflectORIZED with
6" Black Non-ReflectORIZED
Border and Background
See Detail Sheet.

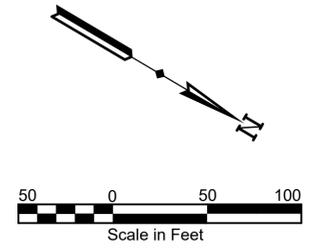
APPLY Taxiway Centerline Marking
6" Wide, Yellow ReflectORIZED with
6" Black Non-ReflectORIZED
Border (Typ.)
See Detail Sheet.

APPLY Runway Threshold Markings
White ReflectORIZED with
6" Black Non-ReflectORIZED
Border.
See Detail Sheet.

APPLY Runway Designation Numerals
White ReflectORIZED
(Numeral "1" = 318 S.F.)
(Numeral "4" = 602 S.F.)
See Pavement Marking Detail Sheet

NOTES:

- All Runway Markings Shall be White and ReflectORIZED with 6" Black Non-ReflectORIZED Border or Background.
- All Taxiway Markings Shall be Yellow and ReflectORIZED with 6" Black Non-ReflectORIZED Border or Background.
- All Runway ϵ Shall Have a 18" Width.
- All Taxiway ϵ Shall have a 6" Width.
- All Runway Holding Position Markings require a 6" Black Non-ReflectORIZED Border and Background regardless of pavement type or surface treatment.
- All markings shall use Type I glass beads.
- New green taxiway reflectors are to be placed at the existing reflector locations. See Detail Sheet.
- All Taxiway Centerline Radii are updated based on the most current version of AC 150/5300-13B Airport Design.**





12750 Merit Drive, St 570
 Dallas, TX 75251
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 www.hwlochner.com
 TBPE Firm Registration
 No. 10488

CITY OF HEBBRONVILLE, TEXAS

JIM HOGG COUNTY AIRPORT (HBV)
 HEBBRONVILLE, TEXAS

PROJECT NO.	19632
DRAWN BY	NL/VJM/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	09/03/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

TITLE SHEET - (HBV)

H-0

TXDOT AVIATION STATEWIDE AIRPORT MAINTENANCE CONTRACT

CONSTRUCTION PLANS FOR

GROUP JULIET

TXDOT CSJ NO.: 4222SAMCJ

JIM HOGG COUNTY AIRPORT

HEBBRONVILLE, TEXAS

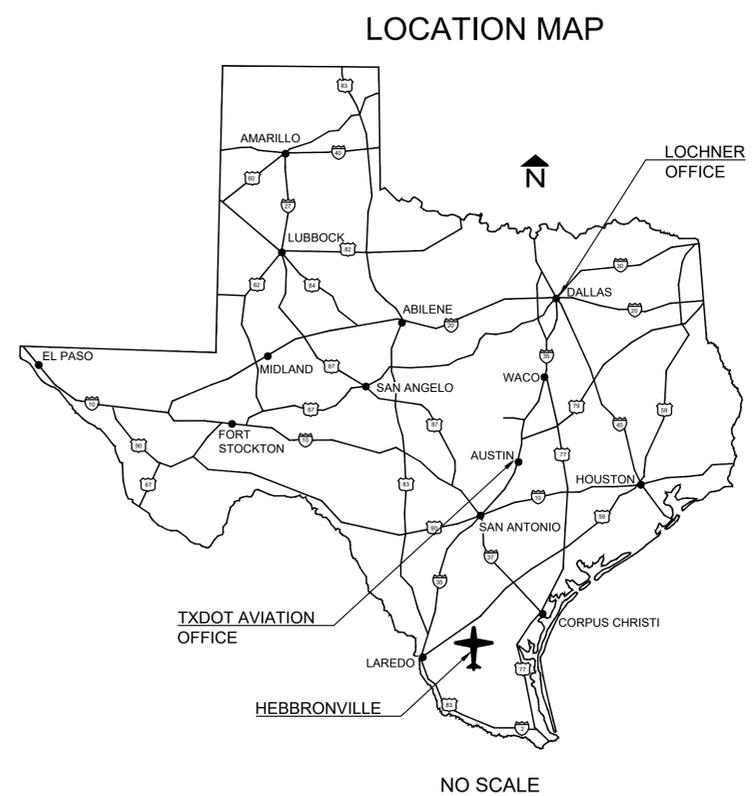
OWNER(S): CITY OF HEBBRONVILLE

TXDOT CSJ NO.: 2412HEBRN

Sheet List Table	
Sheet Number	Sheet Title
GENERAL SHEETS	
G-0	TITLE SHEET
G-1	GENERAL NOTES
G-2 to G-2A	PROJECT QUANTITIES
G-3 to G-4	GENERAL CONSTRUCTION SAFETY AND PHASING PLAN NOTES
G-5 to G-6	PAVEMENT AND MISCELLANEOUS DETAILS
G-7	STORMWATER POLLUTION PREVENTION PLAN
BROOKS COUNTY AIRPORT (BKS)	
F-0	TITLE SHEET - (BKS)
F-1	GENERAL LAYOUT - (BKS)
F-2 to F-4	CONSTRUCTION SAFETY AND PHASING PLAN - (BKS)
F-5 to F-13	DEMOLITION PLAN - (BKS)
F-14 to F-22	PAVEMENT REHABILITATION PLAN - (BKS)
F-23 to F-31	PAVEMENT MARKING PLAN - (BKS)
F-32 to F-33	PAVEMENT MARKING DETAILS - (BKS)
JIM HOGG COUNTY AIRPORT (HBV)	
H-0	TITLE SHEET - (HBV)
H-1	GENERAL LAYOUT - (HBV)
H-2	CONSTRUCTION SAFETY AND PHASING PLAN - (HBV)
H-3 to H-7	DEMOLITION PLAN - (HBV)
H-8 to H-12	PAVEMENT REHABILITATION PLAN - (HBV)
H-13 to H-17	PAVEMENT MARKING PLAN - (HBV)
H-18	PAVEMENT MARKING DETAILS - (HBV)
KLEBERG COUNTY AIRPORT (IKG)	
K-0	TITLE SHEET - (IKG)
K-1	GENERAL LAYOUT - (IKG)
K-2	CONSTRUCTION SAFETY AND PHASING PLAN - (IKG)
K-3 to K-7	DEMOLITION PLAN - (IKG)
K-8 to K-12	PAVEMENT REHABILITATION PLAN - (IKG)
K-13 to K-17	PAVEMENT MARKING PLAN - (IKG)
K-18	PAVEMENT MARKING DETAILS - (IKG)
GARNER FIELD AIRPORT (UVA)	
U-0	TITLE SHEET - (UVA)
U-1	GENERAL LAYOUT - (UVA)
U-2 to U-9	CONSTRUCTION SAFETY AND PHASING PLAN - (UVA)
U-10 to U-17	DEMOLITION PLAN - (UVA)
U-18 to U-26	PAVEMENT REHABILITATION PLAN - (UVA)
U-27 to U-34	PAVEMENT MARKING PLAN - (UVA)
U-35	PAVEMENT MARKING DETAILS - (UVA)
MID VALLEY AIRPORT (TXW)	
W-0	TITLE SHEET - (TXW)
W-1	GENERAL LAYOUT - (TXW)
W-2	CONSTRUCTION SAFETY AND PHASING PLAN - (TXW)
W-3 to W-10	DEMOLITION PLAN - (TXW)
W-11 to W-18	PAVEMENT REHABILITATION PLAN - (TXW)
W-19 to W-26	PAVEMENT MARKING PLAN - (TXW)
W-27	PAVEMENT MARKING DETAILS - (TXW)

Jim Hogg County Airport (HBV)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
BID SCHEDULE 1					
Rehabilitate and Mark Runway 13-31, Taxiway, and Apron Area					
H-1	C-105-6.2	Mobilization - Hebronville	L.S.	1	
H-2	SS-101-3.2	Temporary Marking, Lighting and Barricades - Hebronville	L.S.	1	
H-3	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	82,700	
H-4	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	1,000	
H-5	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	90	
H-6	P-620-5.3-2	Surface Preparation - Hebronville	L.S.	1	
H-7	P-620-5.3-6	Reflectorized Pavement Marking	S.F.	36,600	
H-8	P-620-5.3-7	Non-Reflectorized Pavement Marking	S.F.	20,500	
H-9	P-620-5.3-8	Taxiway Centerline Green Reflective Marker	EA.	118	
H-10	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	98,400	

Jim Hogg County Airport (HBV)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DH					
Crack seal and Sealcoat Apron					
DH-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-17,900	
DH-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-300	
DH-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-30	
DH-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-23,400	



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Plot Style: ae.ctb

Last Saved By: nboves 2025/05/27

Drawing Name: C:\pw_working\lochner-pw-01\dms913881\9632-HBV - GEN LAY.dwg May 27, 2025 - 2:51pm



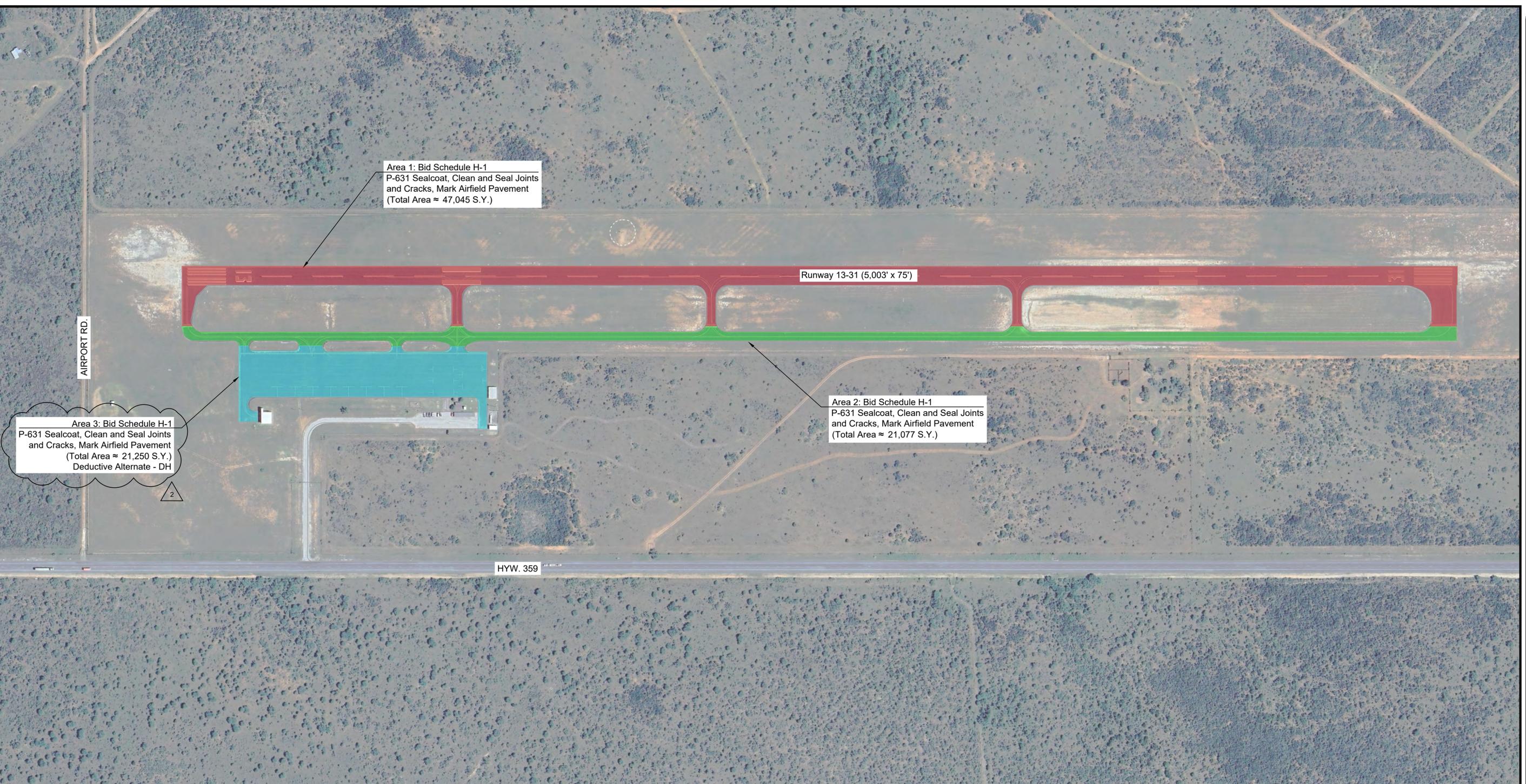
12750 Merit Drive, St 570
Dallas, TX 75251
P 214.373.7873
www.hwlochner.com
TBPE Firm Registration
No. 10488

CITY OF HEBBRONVILLE, TEXAS
JIM HOGG COUNTY AIRPORT (HBV)
HEBBRONVILLE, TEXAS

PROJECT NO.	19632
DRAWN BY	RM/NV/MB
CHECKED BY	KWR
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	7/11/2024
DATE	DATE2
DATE	7/10/2024
DATE	05-28-2025

GENERAL LAYOUT - (HBV)

H-1



Area 1: Bid Schedule H-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
(Total Area ≈ 47,045 S.Y.)

Runway 13-31 (5,003' x 75')

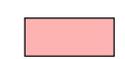
AIRPORT RD.

HYW. 359

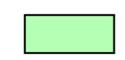
Area 3: Bid Schedule H-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
(Total Area ≈ 21,250 S.Y.)
Deductive Alternate - DH

Area 2: Bid Schedule H-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
(Total Area ≈ 21,077 S.Y.)

LEGEND



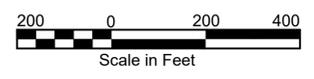
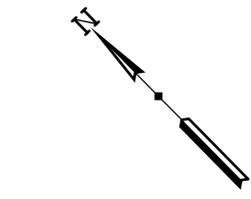
AREA 1
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement
(Total Area ± 47,045 S.Y.)



AREA 2
Clean and Seal Joint and Cracks,
P-631 Seal Coat Airfield Pavement
(Total Area ± 21,077 S.Y.)



AREA 3
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement
(Total Area ± 21,250 S.Y.)



TXDOT AVIATION STATEWIDE AIRPORT MAINTENANCE CONTRACT

CONSTRUCTION PLANS FOR

GROUP JULIET

TXDOT CSJ NO.: 4222SAMCJ

KLEBERG COUNTY AIRPORT

KINGSVILLE, TEXAS

OWNER(S): KLEBERG COUNTY

TXDOT CSJ NO.: 2416KNGL



12750 Merit Drive, St 570
Dallas, TX 75251
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www.lochner.com
TBPE Firm Registration
No. 10488

CITY OF KINGSVILLE, TEXAS

KLEBERG COUNTY AIRPORT (IKG)
KINGSVILLE, TEXAS

PROJECT NO.	19632
DRAWN BY	RM/NV/MB
CHECKED BY	KWR
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	7/11/2024
DATE	7/10/2024
DATE	05-28-2025

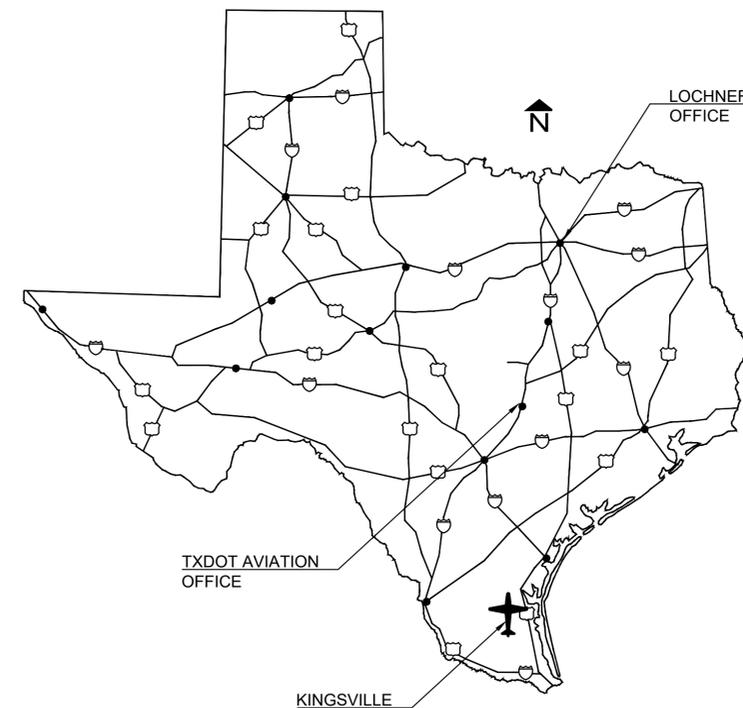
TITLE SHEET - (IKG)

K-0

Sheet List Table	
Sheet Number	Sheet Title
GENERAL SHEETS	
G-0	TITLE SHEET
G-1	GENERAL NOTES
G-2 to G-2A	PROJECT QUANTITIES
G-3 to G-4	GENERAL CONSTRUCTION SAFETY AND PHASING PLAN NOTES
G-5 to G-6	PAVEMENT AND MISCELLANEOUS DETAILS
G-7	STORMWATER POLLUTION PREVENTION PLAN
BROOKS COUNTY AIRPORT (BKS)	
F-0	TITLE SHEET - (BKS)
F-1	GENERAL LAYOUT - (BKS)
F-2 to F-4	CONSTRUCTION SAFETY AND PHASING PLAN - (BKS)
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F-32 to F-33	PAVEMENT MARKING DETAILS - (BKS)
JIM HOGG COUNTY AIRPORT (HBV)	
H-0	TITLE SHEET - (HBV)
H-1	GENERAL LAYOUT - (HBV)
H-2	CONSTRUCTION SAFETY AND PHASING PLAN - (HBV)
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H-18	PAVEMENT MARKING DETAILS - (HBV)
KLEBERG COUNTY AIRPORT (IKG)	
K-0	TITLE SHEET - (IKG)
K-1	GENERAL LAYOUT - (IKG)
K-2	CONSTRUCTION SAFETY AND PHASING PLAN - (IKG)
K-3 to K-7	DEMOLITION PLAN - (IKG)
K-8 to K-12	PAVEMENT REHABILITATION PLAN - (IKG)
K-13 to K-17	PAVEMENT MARKING PLAN - (IKG)
K-18	PAVEMENT MARKING DETAILS - (IKG)
GARNER FIELD AIRPORT (UVA)	
U-0	TITLE SHEET - (UVA)
U-1	GENERAL LAYOUT - (UVA)
U-2 to U-9	CONSTRUCTION SAFETY AND PHASING PLAN - (UVA)
U-10 to U-17	DEMOLITION PLAN - (UVA)
U-18 to U-26	PAVEMENT REHABILITATION PLAN - (UVA)
U-27 to U-34	PAVEMENT MARKING PLAN - (UVA)
U-35	PAVEMENT MARKING DETAILS - (UVA)
MID VALLEY AIRPORT (TXW)	
W-0	TITLE SHEET - (TXW)
W-1	GENERAL LAYOUT - (TXW)
W-2	CONSTRUCTION SAFETY AND PHASING PLAN - (TXW)
W-3 to W-10	DEMOLITION PLAN - (TXW)
W-11 to W-18	PAVEMENT REHABILITATION PLAN - (TXW)
W-19 to W-26	PAVEMENT MARKING PLAN - (TXW)
W-27	PAVEMENT MARKING DETAILS - (TXW)

Kleberg County Airport (IKG)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
BID SCHEDULE 1					
Rehabilitate and Mark Runway 13-31, Taxiway, and Apron Area					
K-1	C-105-6.3	Mobilization - Kingsville	L.S.	1	
K-2	SS-101-3.3	Temporary Marking, Lighting and Barricades - Kingsville	L.S.	1	
K-3	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	98,000	
K-4	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	1,200	
K-5	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	1,000	
K-6	P-620-5.3-3	Surface Preparation - Kingsville	L.S.	1	
K-7	P-620-5.3-6	ReflectORIZED Pavement Marking	S.F.	37,100	
K-8	P-620-5.3-7	Non-ReflectORIZED Pavement Marking	S.F.	19,900	
K-9	P-620-5.3-8	Taxiway Centerline Green Reflective Marker	EA.	131	
K-10	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	112,900	

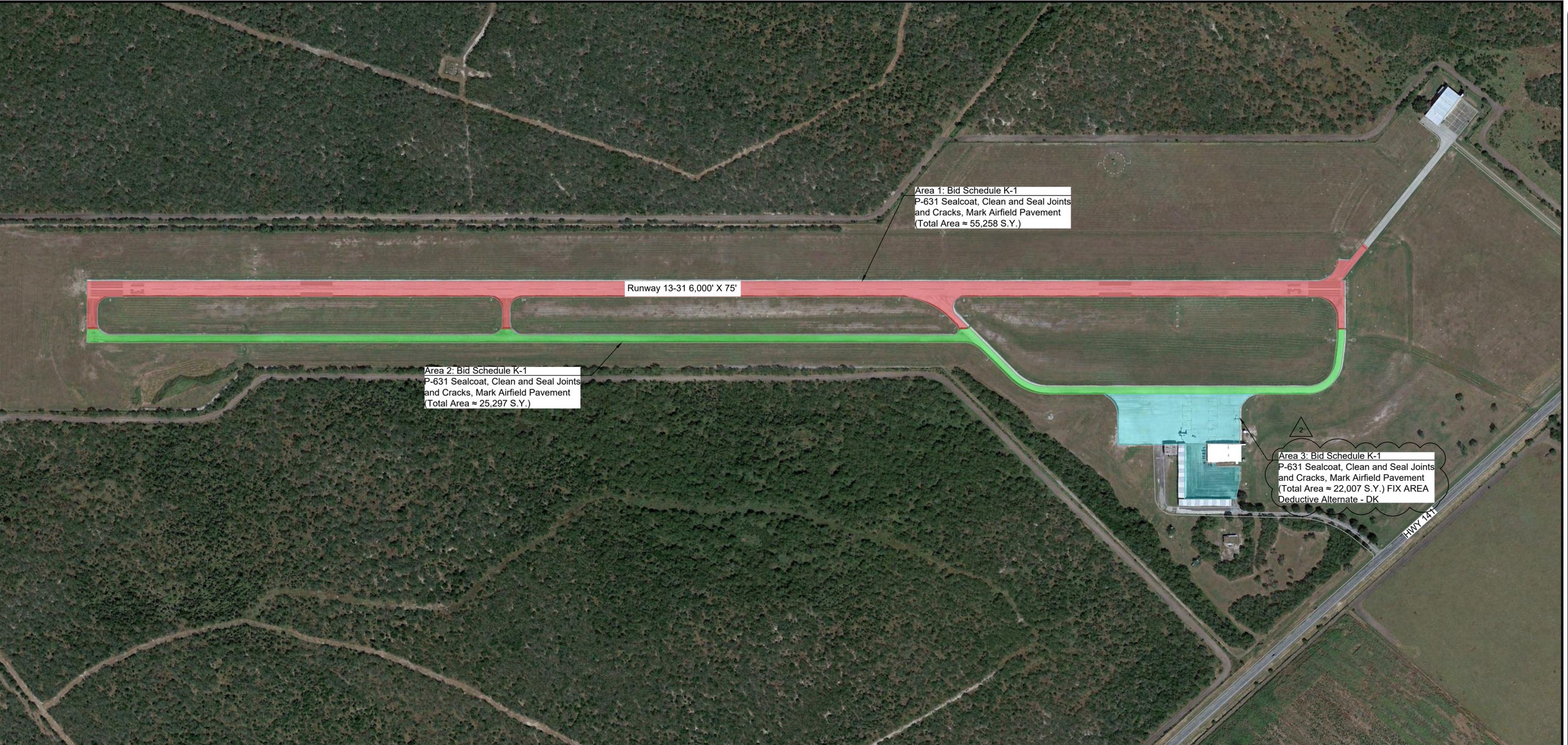
Kleberg County Airport (IKG)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DK					
Crack seal and Sealcoat Apron					
DK-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-20,400	
DK-2	P-101-5.5.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-200	
DK-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-150	
DK-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-17,900	



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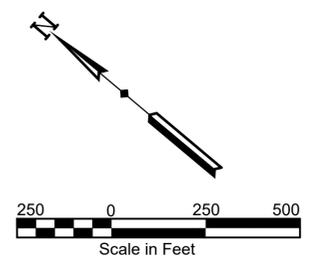
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LEGEND

- AREA 1
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area ± 55,258 S.Y.)
- AREA 2
Clean and Seal Joint and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area ± 25,297 S.Y.)
- AREA 3
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area ± 22,007 S.Y.)



12750 Merit Drive, St 570
Dallas, TX 75251
P 214.373.7873
www.hwlochner.com
TBPE Firm Registration
No. 10488

CITY OF KINGSVILLE, TEXAS
KLEBERG COUNTY AIRPORT (IKG)
KINGSVILLE, TEXAS

PROJECT NO.	19632
DRAWN BY	RM/NV/MB
DATE	7/11/2024
CHECKED BY	KWR
DATE	DATE2
DESIGNED BY	MB
DATE	7/10/2024
REVISIONS	DATE
ADDENDUM 2	05-28-2025

GENERAL LAYOUT - (IKG)

K-1



TXDOT AVIATION STATEWIDE AIRPORT MAINTENANCE CONTRACT

CONSTRUCTION PLANS FOR

GROUP JULIET

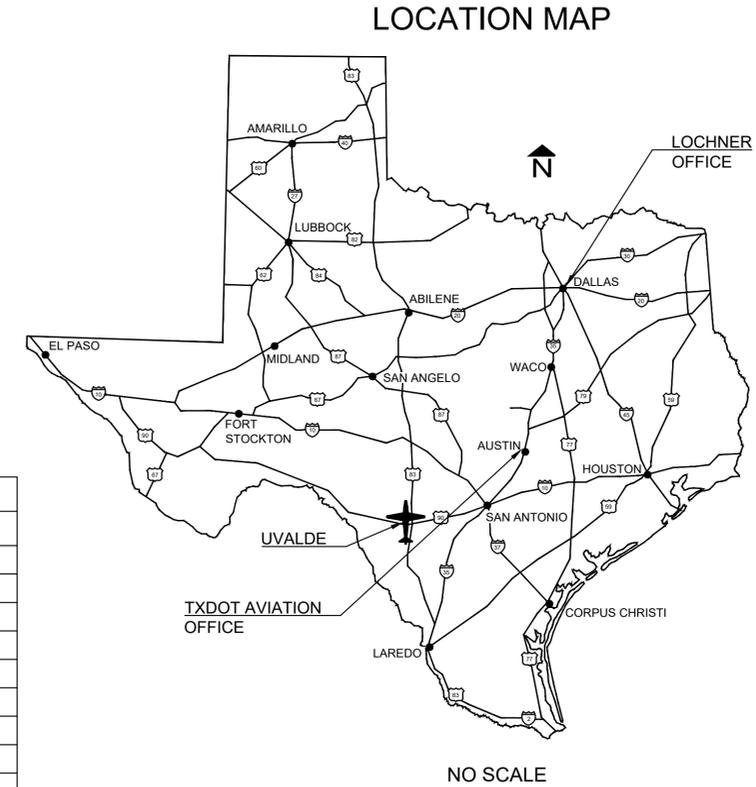
TXDOT CSJ NO.: 4222SAMCJ

GARNER FIELD AIRPORT (UVA)

UVALDE, TEXAS

OWNER(S): CITY OF UVALDE

TXDOT CSJ NO.: 2415UVALD



Sheet List Table	
Sheet Number	Sheet Title
GENERAL SHEETS	
G-0	TITLE SHEET
G-1	GENERAL NOTES
G-2 to G-2A	PROJECT QUANTITIES
G-3 to G-4	GENERAL CONSTRUCTION SAFETY AND PHASING PLAN NOTES
G-5 to G-6	PAVEMENT AND MISCELLANEOUS DETAILS
G-7	STORMWATER POLLUTION PREVENTION PLAN
BROOKS COUNTY AIRPORT (BKS)	
F-0	TITLE SHEET - (BKS)
F-1	GENERAL LAYOUT - (BKS)
F-2 to F-4	CONSTRUCTION SAFETY AND PHASING PLAN - (BKS)
F-5 to F-13	DEMOLITION PLAN - (BKS)
F-14 to F-22	PAVEMENT REHABILITATION PLAN - (BKS)
F-23 to F-31	PAVEMENT MARKING PLAN - (BKS)
F-32 to F-33	PAVEMENT MARKING DETAILS - (BKS)
JIM HOGG COUNTY AIRPORT (HBV)	
H-0	TITLE SHEET - (HBV)
H-1	GENERAL LAYOUT - (HBV)
H-2	CONSTRUCTION SAFETY AND PHASING PLAN - (HBV)
H-3 to H-7	DEMOLITION PLAN - (HBV)
H-8 to H-12	PAVEMENT REHABILITATION PLAN - (HBV)
H-13 to H-17	PAVEMENT MARKING PLAN - (HBV)
H-18	PAVEMENT MARKING DETAILS - (HBV)
KLEBERG COUNTY AIRPORT (IKG)	
K-0	TITLE SHEET - (IKG)
K-1	GENERAL LAYOUT - (IKG)
K-2	CONSTRUCTION SAFETY AND PHASING PLAN - (IKG)
K-3 to K-7	DEMOLITION PLAN - (IKG)
K-8 to K-12	PAVEMENT REHABILITATION PLAN - (IKG)
K-13 to K-17	PAVEMENT MARKING PLAN - (IKG)
K-18	PAVEMENT MARKING DETAILS - (IKG)
GARNER FIELD AIRPORT (UVA)	
U-0	TITLE SHEET - (UVA)
U-1	GENERAL LAYOUT - (UVA)
U-2 to U-9	CONSTRUCTION SAFETY AND PHASING PLAN - (UVA)
U-10 to U-17	DEMOLITION PLAN - (UVA)
U-18 to U-26	PAVEMENT REHABILITATION PLAN - (UVA)
U-27 to U-34	PAVEMENT MARKING PLAN - (UVA)
U-35	PAVEMENT MARKING DETAILS - (UVA)
MID VALLEY AIRPORT (TXW)	
W-0	TITLE SHEET - (TXW)
W-1	GENERAL LAYOUT - (TXW)
W-2	CONSTRUCTION SAFETY AND PHASING PLAN - (TXW)
W-3 to W-10	DEMOLITION PLAN - (TXW)
W-11 to W-18	PAVEMENT REHABILITATION PLAN - (TXW)
W-19 to W-26	PAVEMENT MARKING PLAN - (TXW)
W-27	PAVEMENT MARKING DETAILS - (TXW)

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
BID SCHEDULE 1					
Rehabilitate and Mark Runway 15-33, Taxiway, Taxilane, and Apron Areas					
U-1	C-105-6.4	Mobilization - Uvalde	L.S.	1	
U-2	SS-101-3.4	Temporary Marking, Lighting and Barricades - Uvalde	L.S.	1	
U-3	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	192,800	
U-4	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	1,600	
U-5	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	200	
U-6	P-620-5.3-4	Surface Preparation - Uvalde	L.S.	1	
U-7	P-620-5.3-6	Reflectorized Pavement Marking	S.F.	43,000	
U-8	P-620-5.3-7	Non-Reflectorized Pavement Marking	S.F.	18,000	
U-9	P-620-5.3-8	Taxiway Centerline Green Reflective Marker	EA.	20	
U-10	P-401	2" HMA Surface Course	Ton	11,700	
U-11	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	124,200	
U-12	TxDOT216	Proof Rolling	HR.	60	
U-13	TxDOT316	Chip Seal Coat Surface Treatment	S.Y.	100,200	

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DU-1					
Crack seal and Sealcoat West Apron					
DU1-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-70,800	
DU1-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-600	
DU1-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-100	
DU1-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-59,000	

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DU-2					
Crack seal and Sealcoat East Apron					
DU2-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-78,200	
DU2-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-700	
DU2-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-100	
DU2-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-65,200	

Garner Field Airport (UVA)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DU-3					
Chip Seal and Overlay Taxiway					
DU3-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-36,200	
DU3-2	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-400	
DU3-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-100	
DU3-4	P-401	2" HMA Surface Course	Ton	-3,600	
DU3-5	TxDOT316	Chip Seal Coat Surface Treatment	S.Y.	-30,200	



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 Dallas, TX 75251
 P 214.373.7873
 www.hwlochner.com
 TBPE Firm Registration
 No. 10488

CITY OF UVALDE, TEXAS
 GARNER FIELD AIRPORT (UVA)
 UVALDE, TEXAS

PROJECT NO.	19632
DRAWN BY	NL/VMS/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	09/03/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

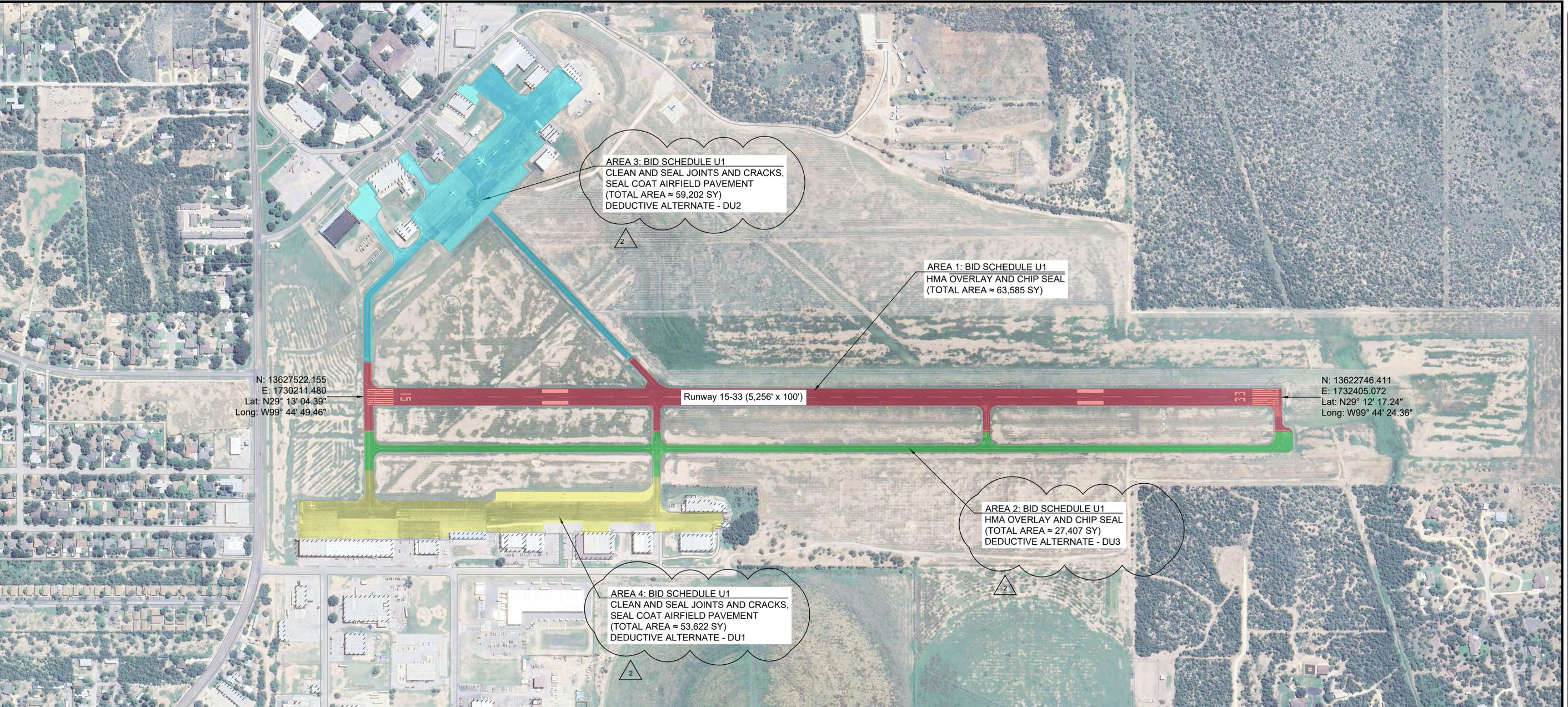
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U-0

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Long: W99° 44' 49.46"

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Lat: N29° 12' 17.24"
Long: W99° 44' 24.36"

AREA 3: BID SCHEDULE U1
CLEAN AND SEAL JOINTS AND CRACKS,
SEAL COAT AIRFIELD PAVEMENT
(TOTAL AREA ≈ 59,202 SY)
DEDUCTIVE ALTERNATE - DU2

AREA 1: BID SCHEDULE U1
HMA OVERLAY AND CHIP SEAL
(TOTAL AREA ≈ 63,585 SY)

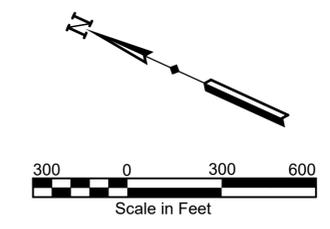
AREA 2: BID SCHEDULE U1
HMA OVERLAY AND CHIP SEAL
(TOTAL AREA ≈ 27,407 SY)
DEDUCTIVE ALTERNATE - DU3

AREA 4: BID SCHEDULE U1
CLEAN AND SEAL JOINTS AND CRACKS,
SEAL COAT AIRFIELD PAVEMENT
(TOTAL AREA ≈ 53,622 SY)
DEDUCTIVE ALTERNATE - DU1

Runway 15-33 (5,256' x 100')

LEGEND

- Area 1
HMA Overlay and Chip Seal
(± 63,626 S.Y.)
- Area 2
HMA Overlay and Chip Seal
(± 27,407 S.Y.)
- Area 3
Clean and Seal Joints and Cracks,
Seal Coat Airfield Pavement
(± 59,202 S.Y.)
- Area 4
Clean and Seal Joints and Cracks,
Seal Coat Airfield Pavement
(± 53,622 S.Y.)



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TBPE Firm Registration
No. 10488

CITY OF UVALDE, TEXAS
GARNER FIELD AIRPORT (UVA)
UVALDE, TEXAS

PROJECT NO.	19632
DRAWN BY	NL/VW/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2

GENERAL LAYOUT - (UVA)

U-1



12750 Merit Drive, St 570
 Dallas, TX 75251
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 TBPE Firm Registration
 No. 10488

CITY OF WESLACO, TEXAS
 MID VALLEY AIRPORT (TXW)
 WESLACO, TEXAS

PROJECT NO.	19632
DRAWN BY	NL/VMS/SD
CHECKED BY	SS
DESIGNED BY	MB
REVISIONS	ADDENDUM 2
DATE	09/03/2024
DATE	09/27/2024
DATE	08/05/2024
DATE	05-28-2025

TITLE SHEET - (TXW)

W-0

TXDOT AVIATION STATEWIDE AIRPORT MAINTENANCE CONTRACT CONSTRUCTION PLANS

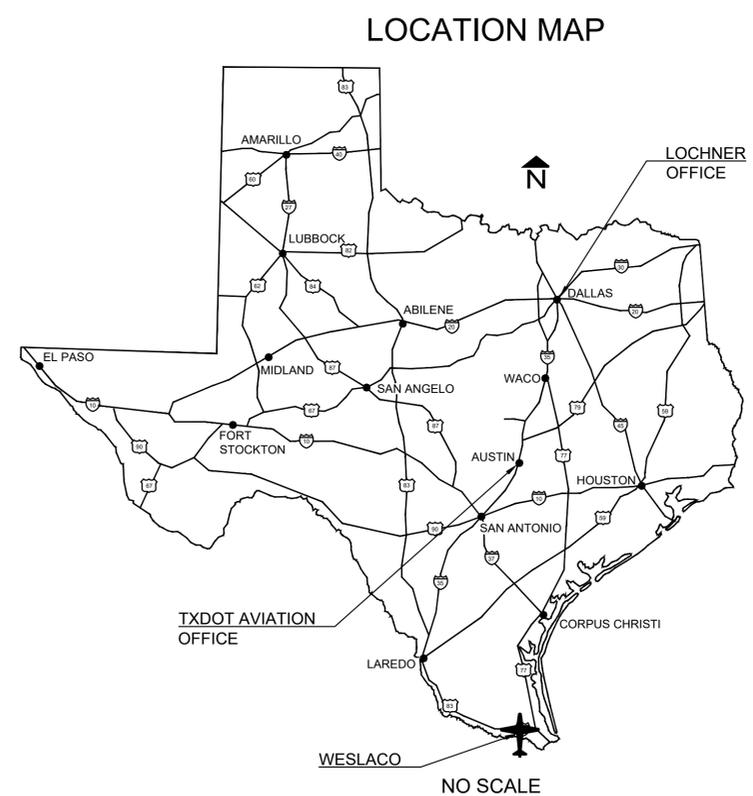
GROUP JULIET TXDOT CSJ NO. 4222AVSAMJ

MID VALLEY AIRPORT (TXW)
 WESLACO, TEXAS
 OWNER(S): CITY OF WESLACO
 CSJ NO. 2421WESLA

Sheet List Table	
Sheet Number	Sheet Title
GENERAL SHEETS	
G-0	TITLE SHEET
G-1	GENERAL NOTES
G-2 to G-2A	PROJECT QUANTITIES
G-3 to G-4	GENERAL CONSTRUCTION SAFETY AND PHASING PLAN NOTES
G-5 to G-6	PAVEMENT AND MISCELLANEOUS DETAILS
G-7	STORMWATER POLLUTION PREVENTION PLAN
BROOKS COUNTY AIRPORT (BKS)	
F-0	TITLE SHEET - (BKS)
F-1	GENERAL LAYOUT - (BKS)
F-2 to F-4	CONSTRUCTION SAFETY AND PHASING PLAN - (BKS)
F-5 to F-13	DEMOLITION PLAN - (BKS)
F-14 to F-22	PAVEMENT REHABILITATION PLAN - (BKS)
F-23 to F-31	PAVEMENT MARKING PLAN - (BKS)
F-32 to F-33	PAVEMENT MARKING DETAILS - (BKS)
JIM HOGG COUNTY AIRPORT (HBV)	
H-0	TITLE SHEET - (HBV)
H-1	GENERAL LAYOUT - (HBV)
H-2	CONSTRUCTION SAFETY AND PHASING PLAN - (HBV)
H-3 to H-7	DEMOLITION PLAN - (HBV)
H-8 to H-12	PAVEMENT REHABILITATION PLAN - (HBV)
H-13 to H-17	PAVEMENT MARKING PLAN - (HBV)
H-18	PAVEMENT MARKING DETAILS - (HBV)
KLEBERG COUNTY AIRPORT (IKG)	
K-0	TITLE SHEET - (IKG)
K-1	GENERAL LAYOUT - (IKG)
K-2	CONSTRUCTION SAFETY AND PHASING PLAN - (IKG)
K-3 to K-7	DEMOLITION PLAN - (IKG)
K-8 to K-12	PAVEMENT REHABILITATION PLAN - (IKG)
K-13 to K-17	PAVEMENT MARKING PLAN - (IKG)
K-18	PAVEMENT MARKING DETAILS - (IKG)
GARNER FIELD AIRPORT (UVA)	
U-0	TITLE SHEET - (UVA)
U-1	GENERAL LAYOUT - (UVA)
U-2 to U-9	CONSTRUCTION SAFETY AND PHASING PLAN - (UVA)
U-10 to U-17	DEMOLITION PLAN - (UVA)
U-18 to U-26	PAVEMENT REHABILITATION PLAN - (UVA)
U-27 to U-34	PAVEMENT MARKING PLAN - (UVA)
U-35	PAVEMENT MARKING DETAILS - (UVA)
MID VALLEY AIRPORT (TXW)	
W-0	TITLE SHEET - (TXW)
W-1	GENERAL LAYOUT - (TXW)
W-2	CONSTRUCTION SAFETY AND PHASING PLAN - (TXW)
W-3 to W-10	DEMOLITION PLAN - (TXW)
W-11 to W-18	PAVEMENT REHABILITATION PLAN - (TXW)
W-19 to W-26	PAVEMENT MARKING PLAN - (TXW)
W-27	PAVEMENT MARKING DETAILS - (TXW)

Mid Valley Airport (TXW)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
BID SCHEDULE 1					
Rehabilitate and Mark Runway 14-32, Taxiway, Taxiway and Apron Area					
W-1	C-105-6.5	Mobilization - Weslaco	L.S.	1	
W-2	SS-101-3.5	Temporary Marking, Lighting and Barricades - Weslaco	L.S.	1	
W-3	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	139,000	
W-4	P-101-5.1.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	1,500	
W-5	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	70	
W-6	P-620-5.3-5	Surface Preparation - Weslaco	L.S.	1	
W-7	P-620-5.3-6	Reflectorized Pavement Marking	S.F.	42,600	
W-8	P-620-5.3-7	Non-Reflectorized Pavement Marking	S.F.	29,000	
W-9	P-620-5.3-8	Taxiway Centerline Green Reflective Marker	EA.	135	
W-10	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	141,400	

Mid Valley Airport (TXW)					
SUMMARY OF QUANTITIES					
ITEM NO.	SPEC	ITEM DESCRIPTION	UNIT	QUANTITY	
				ESTIMATED	AS-CONST.
DEDUCTIVE ALTERNATE DW					
Crack seal and Sealcoat Apron					
DW-1	P-101-5.1.1	Clean and Seal Joints and Cracks 1/4" to 1 1/2"	LF	-63,800	
DW-2	P-101-5.5.2	Clean and Seal Joints and Cracks > 1 1/2"	LF	-500	
DW-3	P-101-5.1.3	Full Depth Pavement Repair	S.Y.	-30	
DW-4	P-631	Refined Coal Tar Emulsion with Additives, Slurry Seal Surface Treatment	S.Y.	-46,800	

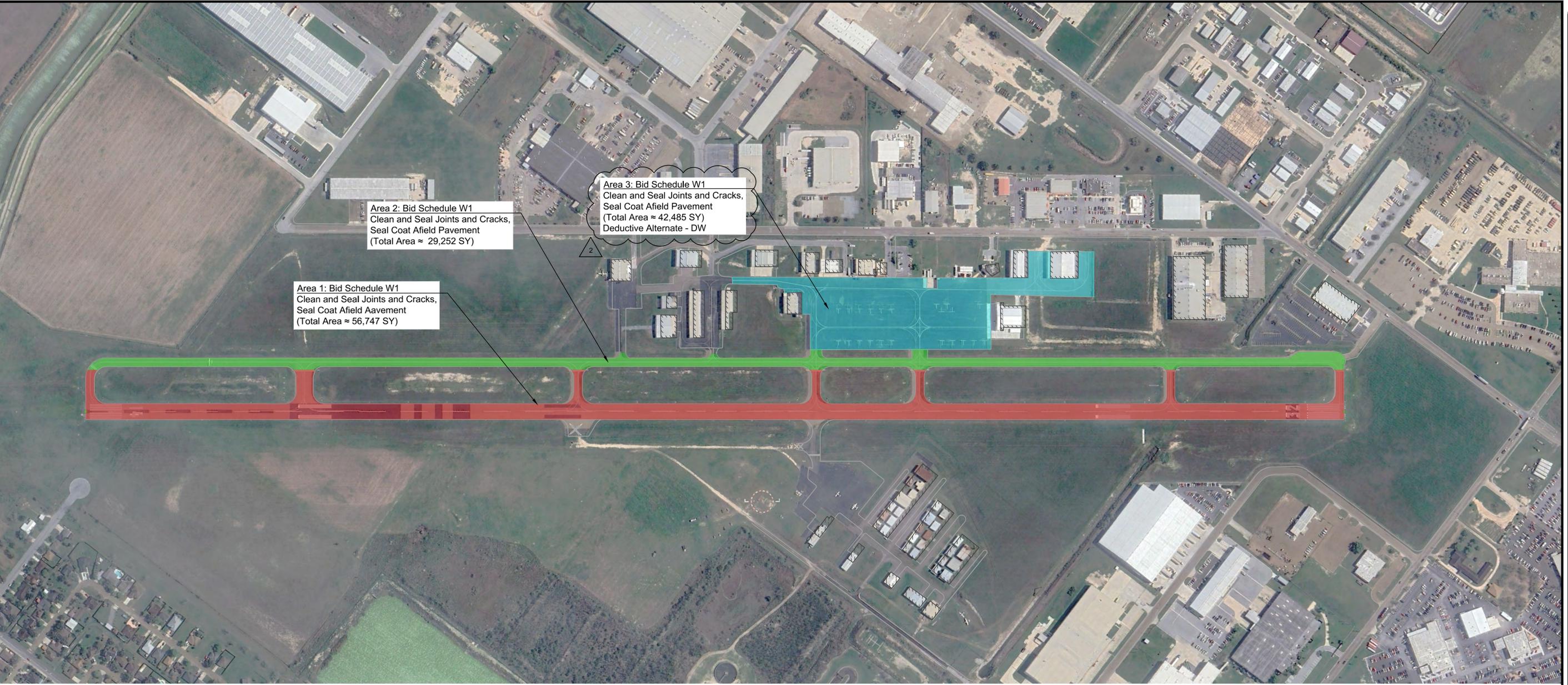


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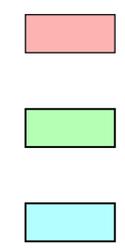
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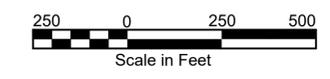
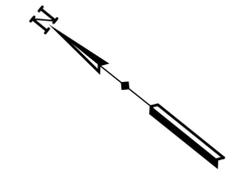
LEGEND



AREA 1
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area ≈ 56,747 S.Y.)

AREA 2
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area ≈ 29,252 S.Y.)

AREA 3
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area ≈ 42,485 S.Y.)



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Dallas, TX 75251
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www.hwlochner.com
TBPE Firm Registration
No. 10488

CITY OF WESLACO, TEXAS

MID VALLEY AIRPORT (TXW)
WESLACO, TEXAS

PROJECT NO.	19632		
DRAWN BY	NL/VW/SD	DATE	09/03/2024
CHECKED BY	SS	DATE	09/27/2024
DESIGNED BY	MB	DATE	08/05/2024
REVISIONS		DATE	
ADDENDUM 2		05-28-2025	

GENERAL LAYOUT - (TXW)

W-1



**STATEWIDE AIRPORT
MAINTENANCE CONTRACT
(4222SAMJ) - GROUP JULIET**

May 22nd, 2025
10AM



AGENDA



01. Key Personnel

02. Bidding Procedure

03. Airport Project Information

- *Brooks County Airport (BKS)*
- *Jim Hogg County Airport (HBV)*
- *Kleberg County Airport (IKG)*
- *Garner Field Airport (UVA)*
- *Mid Valley Airport (TXW)*

04. Questions

IDENTIFY KEY PERSONNEL

Brooks County Airport (Falfurrias)

Bond Cosby

Airport Manager

Jim Hogg County Airport (Hebbronville)

Juan Guerra

County Judge

Kleberg County Airport (Kingsville)

Chuck Shultz

County Commissioner

Garner Field Airport (Uvalde)

Joe Cardenas

Airport Manager

Mid Valley Airport (Weslaco)

Lily Alvarez

Executive Director

IDENTIFY KEY PERSONNEL

Falfurrias

Bond Cosby

eliteflyers@yahoo.com

Hebbronville

Juan Guerra

jcguerra@co.jim-hogg.tx.us

Kingsville

Chuck Shultz

commshultz@co.kleberg.tx.us

Uvalde

Joe Cardenas

jcar@uvaldetx.gov

Weslaco

Lily Alvarez

mlalvarez@weslacotx.gov

IDENTIFY KEY PERSONNEL

TxDOT	Robert Johnson	Project Manager
TxDOT	Dawn Denson	Contract Administration Manager
TxDOT	Eli Lopez	DBE/HUB Coordinator
Lochner	Chris Whitfield	Senior Project Manager
Lochner	Stephen Schwieterman	Project Manager
Lochner	Alexis Tomlinson	Design Engineer

BIDDING PROCEDURE

A. Receipt and Opening of Bids:

- Proposals will be received until **2:00 pm CST on Thursday, June 12th, 2025**:
- **Sealed Bids needs to be addressed and delivered to Dawn Denson, TxDOT – Aviation, 6230 E. Stassney Lane, 2nd Floor, Austin, Texas 78744.**

Then publicly opened and read. Any bid received after closing time will be returned unopened.

- Bidding documents may be examined at:
TxDOT Aviation Division or Lochner

BIDDING PROCEDURE

A. Receipt and Opening of Bids:

- Envelopes containing bids must be sealed and addressed as Shown in the Instructions To Bidders of the Contract Documents / Specifications.
- See Notice to Bidders and Instructions to Bidders section in the Contract Documents for bidding information.

BIDDING PROCEDURE

B. Contract Provisions and Proposal Form:

- The HUB goal for this project is 11.2% and the bidders shall use the attached HUB participation plan and appropriate commitment agreement forms and submit those documents to TxDOT Aviation with bid documents. Any questions regarding HUB please contact Eli Lopez at Eli.Lopez@txdot.gov
- Qualified Proposers shall provide Statement of Qualifications.
- Provide Certificates of Insurance.

BIDDING PROCEDURE

B. Contract Provisions and Proposal Form:

- Reference the Aviation Division General Construction Contract Provisions
- Submit Completed Bid Form.
- Bid Bond

SAFETY AND PHASING PLAN

- Contractor will be required to be in compliance with FAA Advisory Circular 150/5370-2G, Operational Safety on Airports during Construction (or latest edition).
- TxDOT will provide Construction Observation throughout the project. The Contractor shall provide all testing as outlined in the Contract Documents / Specifications.

AIRPORT PROJECT INFORMATION

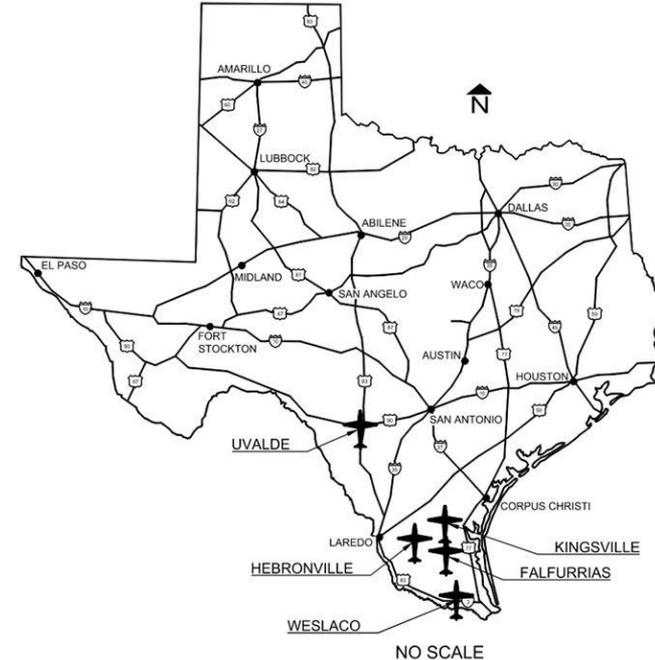
This project consists of:

- Brooks County Airport (BKS)
- Jim Hogg County Airport (HBV)
- Kleberg County Airport (IKG)
- Garner Filed Airport (UVA)
- Mid Valley Airport (TXW)

Total project estimated quantities:

- Estimated Pavement Rehabilitation \approx 637,900 S.Y.
- Estimated Asphalt Overlay \approx 8,200 Tons (UVA)
- Estimated Crack Sealing \approx 88,320 LB

LOCATION MAP



BROOKS COUNTY AIRPORT - Falfurrias (BKS)

This project consists of:

- Clean and Seal Joints and Cracks, Sealcoat (P-631), and Remark Runway 17-35, Runway 14-32, Parallel Taxiway, Connecting Taxiways, and Apron.

Estimated Quantities:

- Estimated Area of Pavement Rehab \approx 130,900 S.Y.
- Estimated Crack Sealing \approx 14,560 LB
 - This will be switched to LF in Addendum

This document is preliminary in nature and is not a final signed and sealed document.



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P 214.379.8973
www.lochner.com
FBI's Firm Registration No. 10451

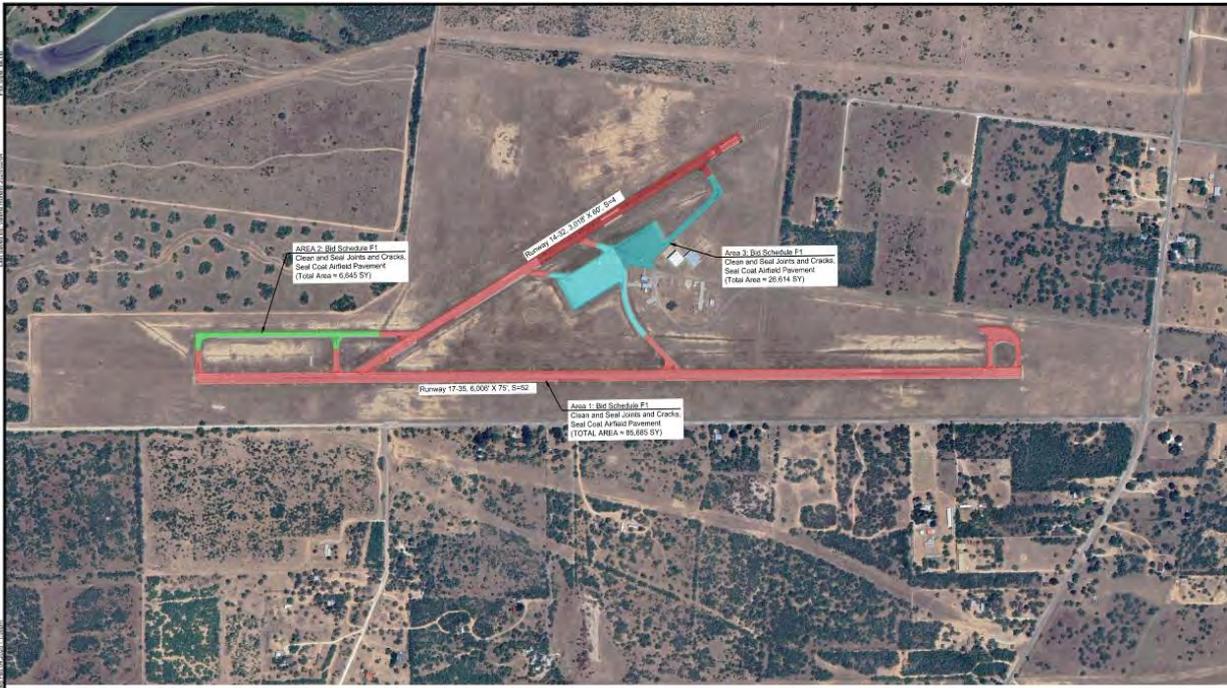
CITY OF FALFURRIAS, TEXAS
BROOKS COUNTY AIRPORT (BKS)
FALFURRIAS, TEXAS

PROJECT NO.	19632
ISSUED	01/20/24
REVISED	03/15/24
DATE	03/15/24
BY	ENR0024
DATE	03/15/24

GENERAL LAYOUT - (BKS)

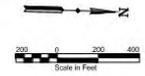
F-1

Scope:
Crack Seal &
P-631 on all
surfaces



LEGEND

 AREA 1 (Total Area = 85,685 S.Y.)
 AREA 2 (Total Area = 6,645 S.Y.)
 AREA 3 (Total Area = 26,614 S.Y.)
TOTAL SEAL COAT AREA = 118,944 S.Y.



BROOKS COUNTY AIRPORT (BKS) – Falfurrias – Site Photos



BROOKS COUNTY AIRPORT (BKS) – Falfurrias – Site Photos



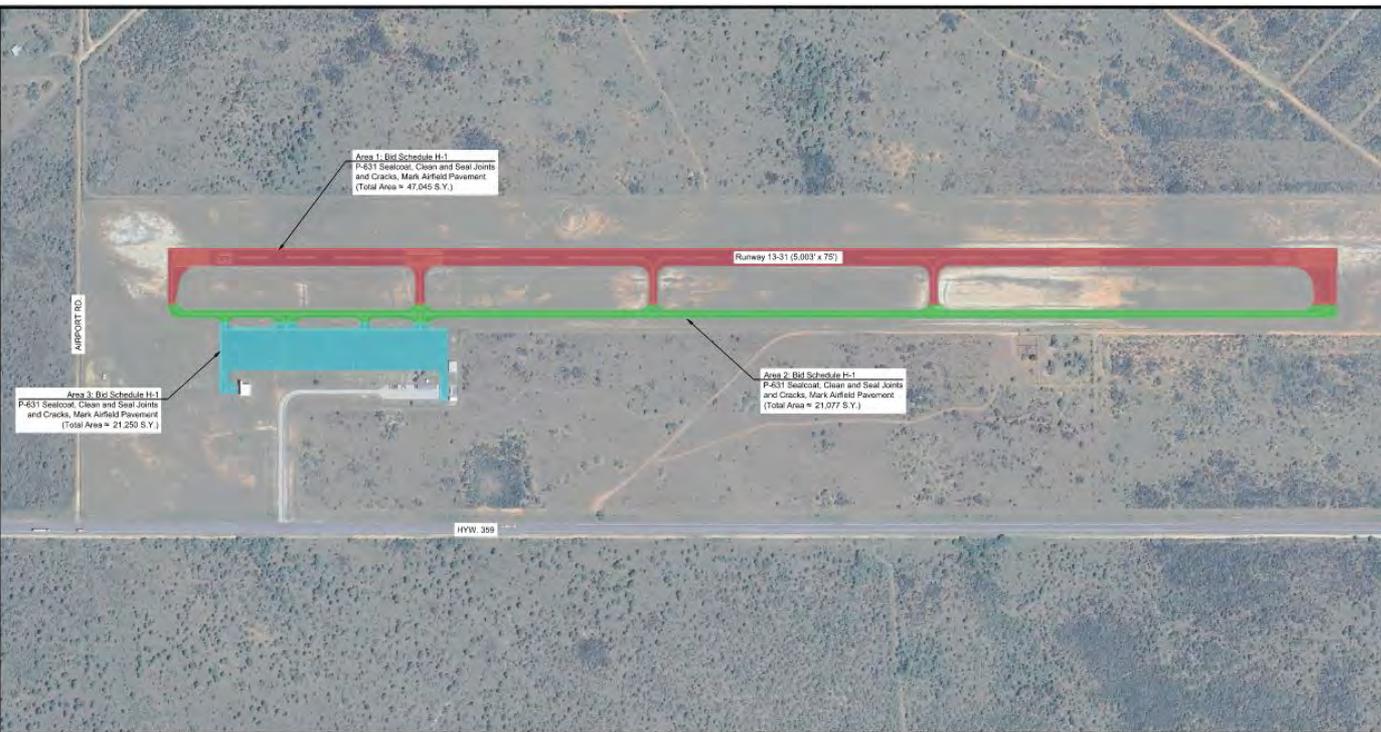
JIM HOGG COUNTY AIRPORT - HEBBRONVILLE (HBV)

This project consists of:

- Clean and Seal Joints and Cracks, Sealcoat (P-631), and Remark Runway 13-31, Parallel Taxiway, Connecting Taxiways, and Apron.

Estimated Quantities:

- Estimated Chip Seal Coat Surface Treatment \approx 98,400 S.Y.
- Estimated Crack Sealing \approx 12,000 LB



Area 1, Bid Schedule H-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
(Total Area = 47,045 S.Y.)

Runway 13-31 (5,003' x 75')

Area 2, Bid Schedule H-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
(Total Area = 21,077 S.Y.)

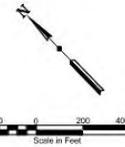
Area 3, Bid Schedule H-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
(Total Area = 21,250 S.Y.)

HYW. 309

AIRPORT RD

LEGEND

- AREA 1
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement
(Total Area = 47,045 S.Y.)
- AREA 2
Clean and Seal Joint and Cracks,
P-631 Seal Coat Airfield Pavement
(Total Area = 21,077 S.Y.)
- AREA 3
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement
(Total Area = 21,250 S.Y.)



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TBPE Firm Registration
191-10488

CITY OF HEBBRONVILLE, TEXAS
JIM HOGG COUNTY AIRPORT (HBV)
HEBRONVILLE, TEXAS

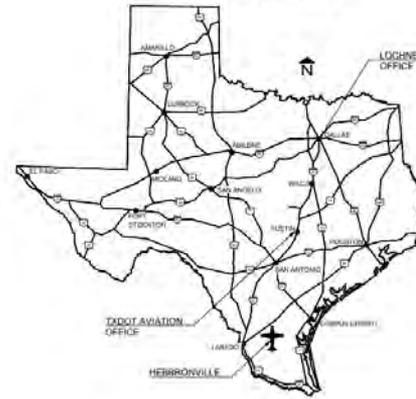
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ISSUED BY	EMMANUEL 7/11/2014
DATE	8/1/14
DATE 2	
DATE 3	
DATE 4	
DATE 5	
DATE 6	
DATE 7	
DATE 8	
DATE 9	
DATE 10	

GENERAL LAYOUT - (HBV)

H-1

Scope:
Crack Seal &
P-631 on all surfaces
P-620 Marking
Minor Pavement
Repair

LOCATION MAP



NO SCALE



JIM HOGG COUNTY AIRPORT (HBV) HEBBRONVILLE

- Site Photos



JIM HOGG COUNTY AIRPORT (HBV) HEBBRONVILLE

- Site Photos



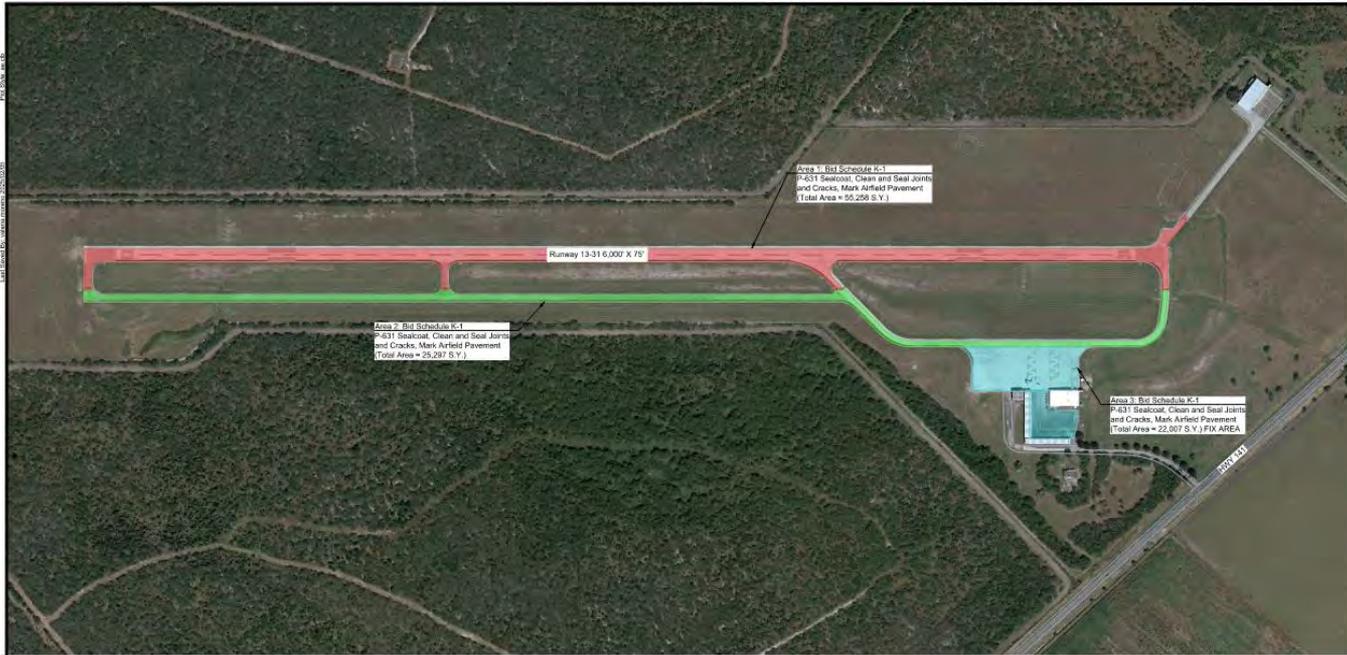
KLEBERG COUNTY AIRPORT (IKG)

This project consists of:

- Clean and Seal Joints and Cracks, Sealcoat (P-631), and Remark Runway 13-31, Parallel Taxiway, Connecting Taxiways, and Apron.

Estimated Quantities:

- Estimated Area of Pavement Rehab \approx 112,900 S.Y.
- Estimated Crack Sealing \approx 13,080 LB
 - Addendum will revise to LF



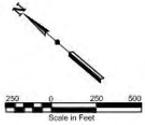
Area 2 - Bid Schedule K-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
Total Area = 25,297 S.Y.

Area 1 - Bid Schedule K-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
Total Area = 55,258 S.Y.

Area 3 - Bid Schedule K-1
P-631 Sealcoat, Clean and Seal Joints and Cracks, Mark Airfield Pavement
Total Area = 22,007 S.Y. FIX AREA

LEGEND

- AREA 1
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area = 55,258 S.Y.)
- AREA 2
Clean and Seal Joint and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area = 25,297 S.Y.)
- AREA 3
Clean and Seal Joints and Cracks,
P-631 Seal Coat Airfield Pavement,
Mark Airfield Pavement
(Total Area = 22,007 S.Y.)



This document is preliminary in nature and is not a final signed and sealed document.

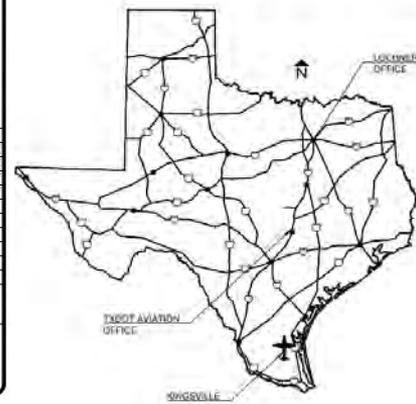


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Dallas, TX 75251
P 214.373.7870
www.lochner.com
TXDOT Item Registration
09-10188

CITY OF KINGSVILLE, TEXAS
KLEBERG COUNTY AIRPORT (IKG)
KINGSVILLE, TEXAS

PROJECT NO.	18632
ISSUE	01
PROJECT NAME	TXDOT/AMM TX 10052
DATE	06/20
DESIGNED BY	0001
CHKD BY	0001
DATE	06/20/24
DATE	06/20
GENERAL LAYOUT - (IKG)	
K-1	

Scope:
Crack Seal &
P-631 on all surfaces
P-620 Marking
Minor Pavement
Repair



KLEBERG COUNTY AIRPORT (IKG) Kingsville – Site Photos



KLEBERG COUNTY AIRPORT (IKG) Kingsville – Site Photos



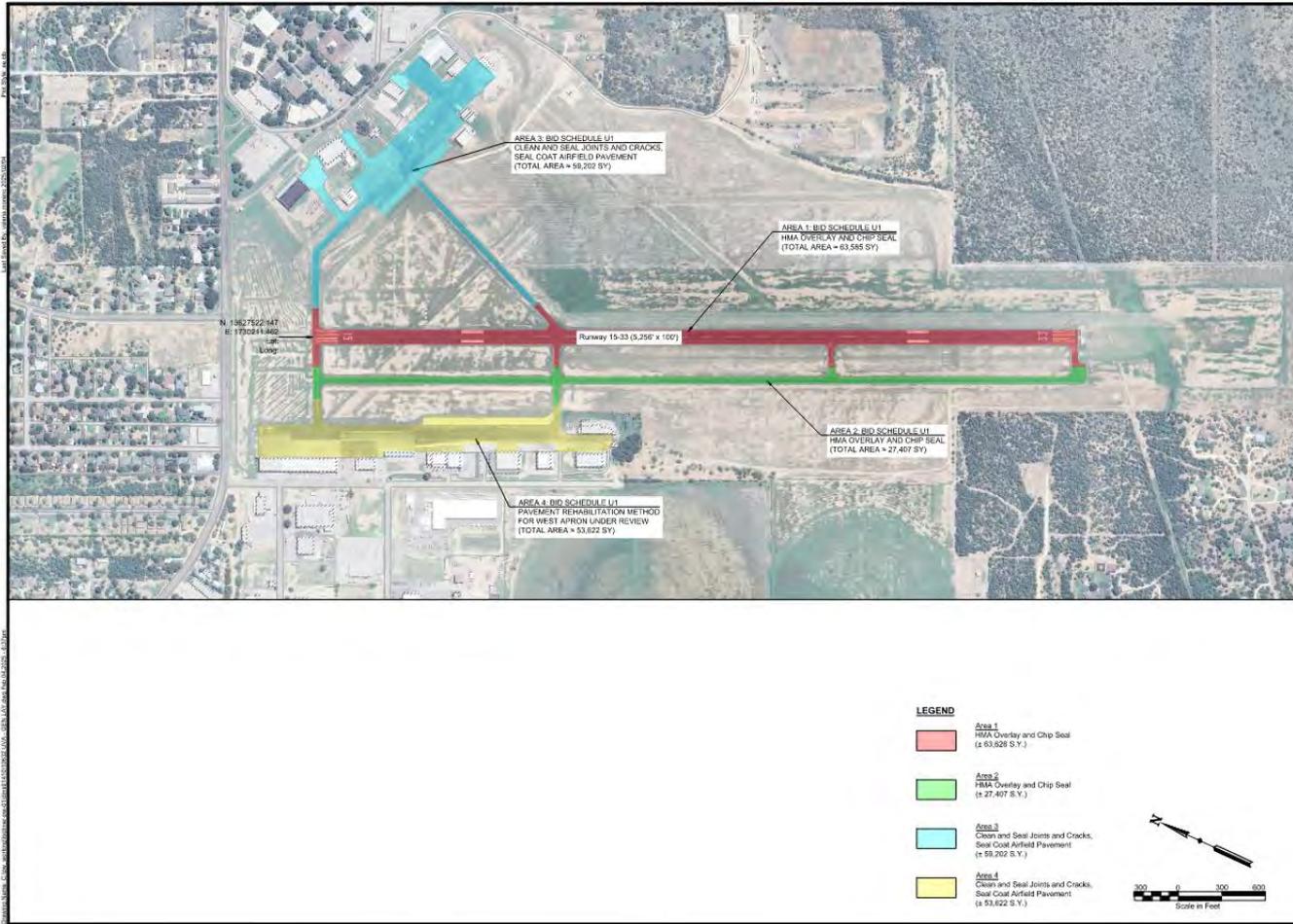
GARNER FIELD AIRPORT - Uvalde (UVA)

This project consists of:

- Clean and Seal Joints and Cracks, Sealcoat (P-631) East Apron, Asphalt Overlay (401) Taxiway and Runway 15-33. Remark Runway 15-33, Parallel Taxiway, and both Aprons.

Estimated Quantities:

- Estimated Area of Pavement Rehab \approx 154,300 S.Y.
- Estimated Area of Asphalt Overlay \approx 8,200 Ton
- Estimated Crack Sealing \approx 32,300 LB
 - Addendum will revise to LF



This document is preliminary in nature and is not a final signed and sealed document.



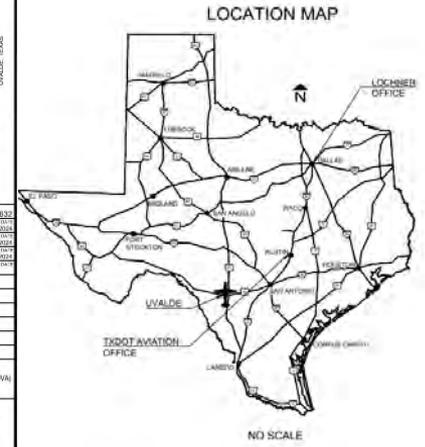
12750 Avent Drive, 31 570
Dallas, TX 75230
P: 214.372.7972
www.lochner.com
TSP# from Registration No. 03855

CITY OF UVALDE, TEXAS
GARNER FIELD AIRPORT (UVA)
OWNER: TxDOT

PROJECT NO.	180-32
DATE	
PROJECT BY	N. LARSEN
DESIGNED BY	DAVID WILSON
CHECKED BY	DAVID WILSON
DATE	08/01/2018
BY	ME
DATE	08/01/2018
BY	
DATE	08/11
GENERAL LAYOUT - (UVA)	

U-1

Scope:
Crack Seal &
P-631 on all surfaces
P-620 Marking
Minor Pavement
Repair



GARNER FIELD AIRPORT (UVA) Uvalde – Site Photos



GARNER FIELD AIRPORT (UVA) Uvalde – Site Photos



MID VALLEY AIRPORT (TXW) - Weslaco

This project consists of:

- Clean and Seal Joints and Cracks, Sealcoat (P-631) and Remark, Runway 14-32 and Parallel Taxiway, Connecting Taxiways, and Apron.

Estimated Quantities:

- Estimated Chip Seal Coat Surface Treatment \approx 141,400 S.Y.
- Estimated Crack Sealing \approx 16,380 LB
 - Addendum will revise to LF

Scope:

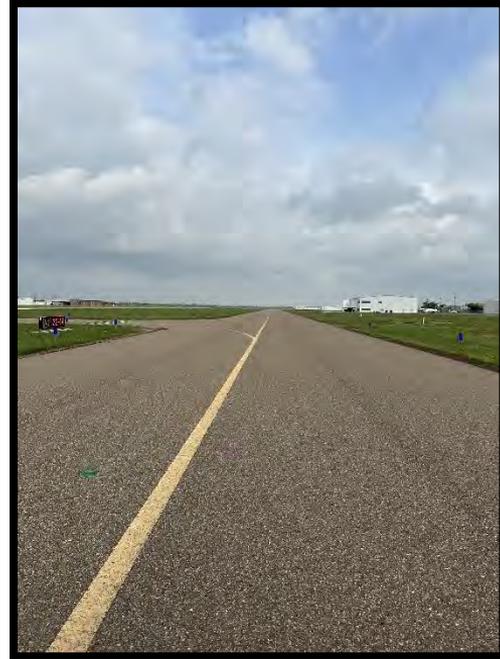
Crack Seal &
P-631 on all
surfaces

P-620 Marking

MID VALLEY AIRPORT (TXW) - Weslaco – Site Photos



MID VALLEY AIRPORT (TXW) – Weslaco – Site Photos



QUESTIONS

- Questions shall be submitted by **3pm Friday, May 30th** in writing to Stephen Schwieterman SSchwieterman@HWLochner.com
- Lochner will formally answer all bidder questions via a future addendum

