

A-1330  
Updated:04/2019  
Aviation

NEW MEXICO DEPARTMENT OF TRANSPORTATION

Aviation Grant Agreement Form



Date

Aug 19,2022

Project Location

SAF - SANTA FE MUNICIPAL AIRPORT

Sponsor

SANTA FE, CITY OF

Address

PO BOX 909

City

SANTA FE

NM

Zip Code

87504

The Sponsor must print and mail (3) three copies all with original signatures to:

NMDOT - AVIATION DIVISION  
3501 ACCESS RD. C  
ALBUQUERQUE, NM 87106

Participation

STATE ONLY

Funding Breakdown

90-10

Contract No.

AVA1451

Project No.

SAF-23-01

Vendor No.

000054360

Expiration Date

9/13/2024

Purchase Order No:

0000366936

### AVIATION GRANT AGREEMENT

This Agreement is between the New Mexico Department of Transportation, acting through its Aviation Division (Department), and the Sponsor. This Agreement is effective as of the date of the last party to sign on the signature page below.

**Now Therefore**, pursuant to the New Mexico Aviation Act, NMSA 1978, Section 64-1-11 et seq., and the New Mexico Municipal Airport Law, NMSA 1978 Sections 3-39-1 et seq., the parties agree as follows:

**1. Purpose.**

The purpose of this Agreement is to provide funding, authorized in Section 64-1-13, NMSA 1978, to the Sponsor to assist in financing an aviation project.

a. Project Description:

MARKINGS

b. Site of Development. The site of development is identified on the property map, attached as Exhibit A.

c. Funding. Below is the funding for the Project. The State's contribution is the maximum amount that the Department will contribute. Attached as Exhibit B is the engineer's cost estimate.

	State	Sponsor	Other	Total
\$	77,850	\$ 8,650	\$ 0	\$ 86,500

**2. The Sponsor Shall:**

- a. Pay all costs, perform all labor, and supply all material, except as described in the Engineers Estimate attached as EXHIBIT B.
- b. Provide a representative from its organization who shall serve as the single point of contact for the Department.
- c. Establish and maintain a resolution by which the Sponsor agrees to establish an airport maintenance program and appoint an individual to be responsible for management of the program.
- d. Initiate engineering, survey, and all other design activities, inspect Project construction and, coordinate all meetings.
- e. Be responsible for all design and pre-construction activities.
- f. Initiate and cause to be prepared all necessary documents including plans, specifications, estimates (PS&E), and reports for this Project.
- g. Assure that all design and PS&E are performed under the direct supervision of a Registered New Mexico Professional Engineer.
- h. Design the Project in accordance with State and Federal guidelines and/or advisory circulars, hereby incorporated into this Agreement. Construction projects will be accomplished in accordance with the Federal Aviation Administration's Standards for Specifying Construction of Airports (Advisory Circular 150/5370-10, current edition).

- i. Notify the Department when the plans and specifications are sufficiently complete for review.
- j. Make no changes in design or scope of work without documented approval of the Department.
- k. Advertise for and contract for the construction of the Project in accordance with federal and state laws or local ordinances.
- l. Require the Engineer to prepare a final detailed estimate of the work, indicating the bid items, the quantity in each item, the unit bid price and cost of the items based on low acceptable bid prices. Progress estimates shall be submitted to the Department in acceptable form so that details of quantities allowed on various items of work shall be shown on each progress payment.
- m. The Sponsor shall submit to the Department one complete set of plans and specifications which incorporate all comments and recommendations received during pre-bid activities and which have been fully executed by all involved parties.
- n. The Sponsor shall take all steps, including litigation if necessary, to recover State funds spent in violation of state laws and rules. The Sponsor shall return any recovered state funds to the Department. It shall furnish to the Department, upon request, all documents and records pertaining to the determination of the amount of the state's share of any settlement, litigation, negotiation, or the efforts taken to recover such funds. All settlements or other final dispositions by the Sponsor, in court or otherwise, involving the recovery of such state funds shall be approved in advance by the Department.
- o. The Sponsor shall, upon reasonable notice, allow the Department the right to inspect the Project for the purposes of determining if it is being constructed in a good and workmanlike manner, and if the approved plans and specifications are being complied with satisfactorily. If an inspection discloses a failure to substantially meet such requirements and standards the Department may terminate payment or payments until a mutually satisfactory remedy is reached.

**3. The Department Shall:**

- a. Assign a contact person for this project.
- b. Provide timely reviews of all submittals of scopes, plans, specifications, investigations or other documents.
- c. The Department shall not provide an extensive check of any plans submitted by the Sponsor. The Department's concurrence of the Project plans does not relieve the Sponsor or its Consultant of their responsibility for errors and omissions.

**4. Both Parties Agree:**

- a. The allowable costs of this Project shall not include costs determined by the Department to be ineligible for consideration under the Aviation Act.
- b. The expenditure of any State money is subject to approval by the Department.
- c. Funds granted under the Local Governments Road Fund, NMSA 1978 Section 67-3-28.2, shall not be used to administer this Project or used to meet the local match.

**5. Method of Payment - Reimbursement.**

The Department shall reimburse the Sponsor in accordance with the terms of this agreement. Claims for reimbursement shall be completed on form A-1159, Request for Reimbursement. Each request for reimbursement shall contain proof of payment for valid expenditures for services rendered by a third party or items of tangible property received by the Sponsor for the implementation of the Project. The Department reserves the right to withhold reimbursement on requests that are incorrect and/or incomplete. The Final reimbursement request must be received no later than thirty (30) days after completion of the project or the expiration of this Agreement.

The Sponsor shall not be reimbursed for any costs incurred prior to the full execution of the Agreement, after the expiration of the Agreement or in excess of the maximum dollar amount of the agreement unless the maximum dollar amount is duly amended prior to incurring the service or deliverable. Any unexpended portion of funds subject to this Agreement shall revert to the State Aviation Fund.

**6. Accountability of Receipts and Disbursements.**

There shall be strict accountability for all receipts and disbursements. The Sponsor shall maintain all records and documents relative to the Project for a minimum of three (3) years after completion of said Project. The Sponsor shall furnish the Department or State Auditor, upon demand, all records which support the terms of this Agreement.

**7. Term.**

The Agreement becomes effective upon signatures of all parties. The effective date is the date when the last party signed the Agreement on the signature page below. This agreement shall expire two (2) years from the effective date, unless terminated pursuant to Sections 8 and 17, below.

**8. Termination for Cause.**

The Department has the option to terminate this Agreement if the Sponsor fails to comply with any provision of this Agreement. A written notice of termination shall be given at least thirty (30) days prior to the intended date of termination and shall identify all of the Sponsor's breaches on which the termination is based.

The Department may provide the Sponsor a reasonable opportunity to correct the breach. If within ten (10) days after receipt of a written notice of termination, the Sponsor has not corrected the breach or, in the case of a breach which cannot be corrected in ten (10) days, the Sponsor has not begun and proceeded in good faith to correct the breach, the Department may declare the Sponsor in default and terminate the Agreement. The Department shall retain any and all other remedies available to it under the law.

By such termination neither party may nullify obligations already incurred for performance or failure to perform for the work rendered prior to the date of termination. However, neither party shall have any obligation to perform services or make payment for services rendered after such date of termination.

**9. Disposition of Property.**

- a. Upon termination of this Agreement, the Sponsor shall account for any remaining property, materials or equipment belonging to the Department and dispose of them as directed by the Department.
- b. Any equipment, materials or supplies procured under this Agreement shall be used solely for aviation purposes maintained according to the manufacturers guidelines and stored at the airport.

**10. Representations and Certification.**

The Sponsor, by signing this Agreement, represents and certifies the following:

- a. Legal Authority - The Sponsor has the legal power and authority to: (1) do all things necessary in order to undertake and carry out the Project in conformity with the provisions stated in the New Mexico Aviation Act and Rules and Regulations pursuant thereto; (2) accept, receive and disburse grant funds from the State of New Mexico in aid of the Project; and (3) carry out all provisions stated in this Aviation Grant Agreement.
- b. Defaults - The Sponsor is not in default on any obligation to the State of New Mexico relative to the development, operation or maintenance of any airport or aviation project.
- c. Possible Disabilities - The Sponsor states, by execution of this Agreement, there are no facts or circumstance (including the existence of effective or proposed leases, use agreements, or other legal instruments affecting use of the airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project.
- d. Land - The Sponsor holds the property interest in the areas of land which are to be developed or used as part of or in connection with the Project and is identified in a current Airport Property Map. The Sponsor further certifies that the aforementioned is based on a title examination by a qualified attorney or title company who has determined that the Sponsor holds the stated property interests.

**11. Assurances.**

The Sponsor, by signing this Agreement, covenants and agrees to the following Assurances:

- a. That it will operate the airport for the use and benefit of the public on fair and reasonable terms and without unjust discrimination.
- b. That it will keep the airport open to all types, kinds and classes of aeronautical use without discrimination between such types, kinds, and classes. The Sponsor shall establish fair, equal and not unjustly discriminatory conditions to be met by all users of the airport as may be necessary for the safe and efficient operation.

- c. Neither it nor any person or organization occupying space at the airport will discriminate against any person or class of persons by reason of race, color, creed, or national origin in the use of the facility and, further that any person, firm or corporation rendering service to the public on the airport will do so on a fair, equal and not unjustly discriminatory basis.
- d. Operate and maintain in a safe and serviceable condition the airport and all facilities which are necessary to serve the aeronautical users and will not permit any activity which would interfere with its use for airport purposes.
- e. By acquisition of land interest, acquisition of easements, airspace zoning, or other accepted means, protect the runway approaches and the airspace in the immediate vicinity of the airport from the construction, alteration, erection or growth of any structure which would interfere with the use or operation of the airport.
- f. Comply with the New Mexico Aviation Act and associated provisions, NMSA 1978 Sections 64-1-1 to 64-5-4 and the New Mexico Municipal Airport Law, NMSA 1978 Sections 3-39-1 et seq.
- g. That it shall not award the contract nor give bidding documents to any contractor who is subject to suspension or debarment by the U.S. Department of Transportation or the Department at the time of the bidding or award of the contract. Violation of this provision shall void this Agreement.

**12. Third Party Beneficiaries.**

It is not intended by any of the provisions of any part of this Agreement to create in the public or any member thereof a third party beneficiary or to authorize anyone not a party to the Agreement to maintain a suit(s) for wrongful death(s), bodily and/or personal injury(ies) to person(s), damage(s) to property(ies), and/or any other claim(s) whatsoever pursuant to the provisions of this Agreement.

**13. New Mexico Tort Claims Act.**

As between the Department and the Sponsor, neither party shall be responsible for liability incurred as a result of the other party's acts or omissions in connection with this Agreement. Any liability incurred in connection with this Agreement is subject to the immunities and limitations of the New Mexico Tort Claims Act, NMSA 1978, Section 41-4-1, *et seq.* This paragraph is intended only to define the liabilities between the parties and it is not intended to modify, in any way, the parties' liabilities as governed by common law or the New Mexico Tort Claims Act.

**14. Scope of Agreement.**

This Agreement incorporates all the agreements, covenants, and understandings between the parties concerning the subject matter. All such covenants, agreements, and understandings have been merged into this written Agreement. No prior Agreement or understandings, verbal or otherwise, of the parties or their agents shall be valid or enforceable unless embodied in this Agreement.

**15. Terms of this Agreement.**

The terms of this Agreement are lawful; performance of all duties and obligations shall conform with and do not contravene any state, local, or federal statutes, regulations, rules, or ordinances.

**16. Equal Opportunity Compliance.**

The parties agree to abide by all federal and state laws and rules and regulations, and executive orders of the Governor of the State of New Mexico, pertaining to equal employment opportunity. In accordance with all such laws and rules and regulations, and executive orders of the Governor of the State of New Mexico, the parties agree to assure that no person in the United States shall, on the grounds of race, color, national origin, ancestry, sex, sexual preference, age or handicap, be excluded from employment with, or participation in, any program or activity performed under this Agreement. If the parties are found to not be in compliance with these requirements during the term of this Agreement, the parties agree to take appropriate steps to correct these deficiencies.

**17. Appropriations and Authorizations of State and Federal Funds.**

The terms of this Agreement are contingent upon sufficient appropriations and authorizations being made by the governing board of the Sponsor, the Legislature of New Mexico, or the Congress of the United States if federal funds are involved, for performance of the Agreement. If sufficient appropriations and authorizations are not made by the Sponsor, Legislature or the Congress of the United States if federal funds are involved, this Agreement shall terminate upon written notice being given by one party to the other. The Department and the Sponsor are expressly not committed to expenditure of any funds until such time as they are programmed, budgeted, encumbered, and approved for expenditure.

**18. Severability.**

In the event that any portion of this Agreement is determined to be void, unconstitutional or otherwise unenforceable, the remainder of this Agreement shall remain in full force and effect.

**19. Applicable Law.**

The Laws of the State of New Mexico shall govern this Agreement, without giving effect to its choice of law provisions. Venue shall be proper only in a New Mexico court of competent jurisdiction in accordance with NMSA 1978, Section 38-3-1(G).

**20. Principal Contacts and Notices.**

The principal contacts for this Agreement are listed below. Except as otherwise specified, all notices shall be in writing (including notice by facsimile or E-mail) and shall be given to the principal contacts listed below.

Name: Daniel R. Moran  
 Title: Finance & Administrative Manager  
 Address: New Mexico Department of Transportation - Aviation Division  
 3501 Access Rd C.  
 Albuquerque, NM 87106  
 Office: (505) 244-1788 ext. 9112  
 Fax: (505) 244-1790  
 E-mail: dan.moran@state.nm.us

Name	BOBBI HUSEMAN		
Title	AIRPORT MANAGER		
Sponsor	SANTA FE, CITY OF		
Address	PO BOX 909		
City	SANTA FE	NM	Zip Code 87504
Office Phone	+1 (505) 955-2290	Fax	
E-Mail	bjhuseman@santafenm.gov		

**21. Amendment.**

This Agreement shall not be altered, modified, or amended except by an instrument in writing and executed by the parties.

In witness whereof, each party is signing this Agreement on the date stated opposite of that party's signature.

**NEW MEXICO DEPARTMENT OF TRANSPORTATION**

DocuSigned by:  
*Justin Reese*  
By: 79B5E2DB5F72463  
Cabinet Secretary or Designee

Date: 9/13/2022

Recommended by:

DocuSigned by:  
*Pedro Rael*  
By: C6675C3214D34C0  
Aviation Division Director  
or Designee

Date: 9/12/2022

Approved as to form and legal sufficiency by the New Mexico Department of Transportation's Office of General Counsel

DocuSigned by:  
*John Howell*  
By: C750CEC1625D488  
Assistant General Counsel

Date: 9/13/2022

**SPONSOR**

Print Name: John Blair

By: *John Blair*  
John Blair (Aug 31, 2022 16:04 MDY)

Date: 08/31/2022

Title: City Manager

CITY OF SANTA FE:



ALAN WEBBER, MAYOR

DATE: Oct 3, 2022

ATTEST:



KRISTINE BUSTOS-MIHELICIC  
CITY CLERK

GB MTG 09/28/2022



APPROVED AS TO FORM:



Marcos Martinez (Aug 31, 2022 16:11 MDT)

SENIOR ASSISTANT CITY ATTORNEY

APPROVED FOR FINANCES:



Emily K. Oster (Oct 2, 2022 23:01 MDT)

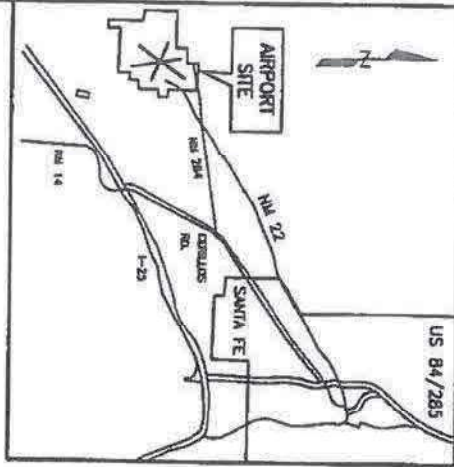
EMILY OSTER, FINANCE DIRECTOR



SANTAFE\_SAF

1/26/10

EXHIBIT A



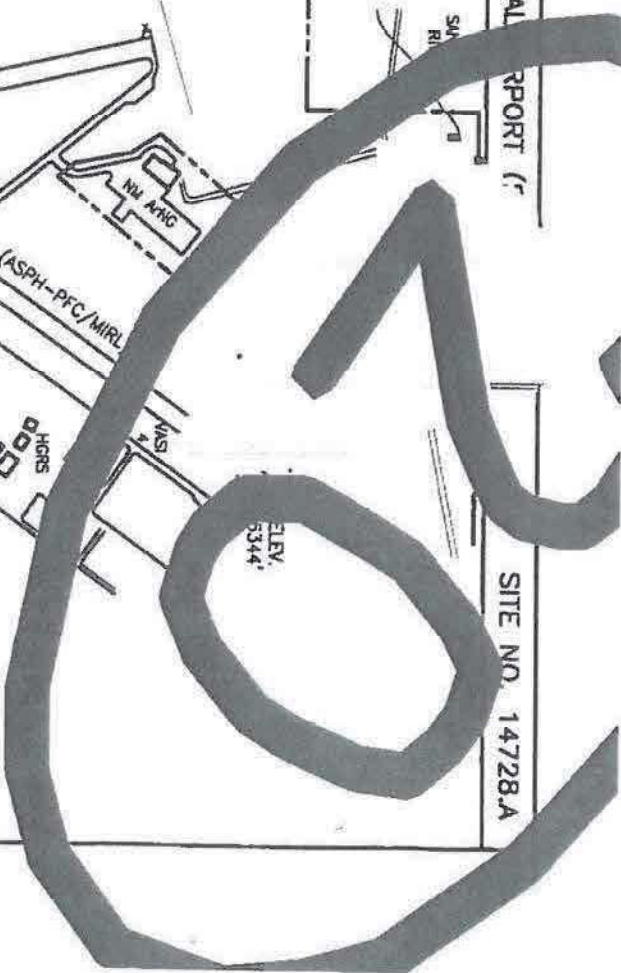
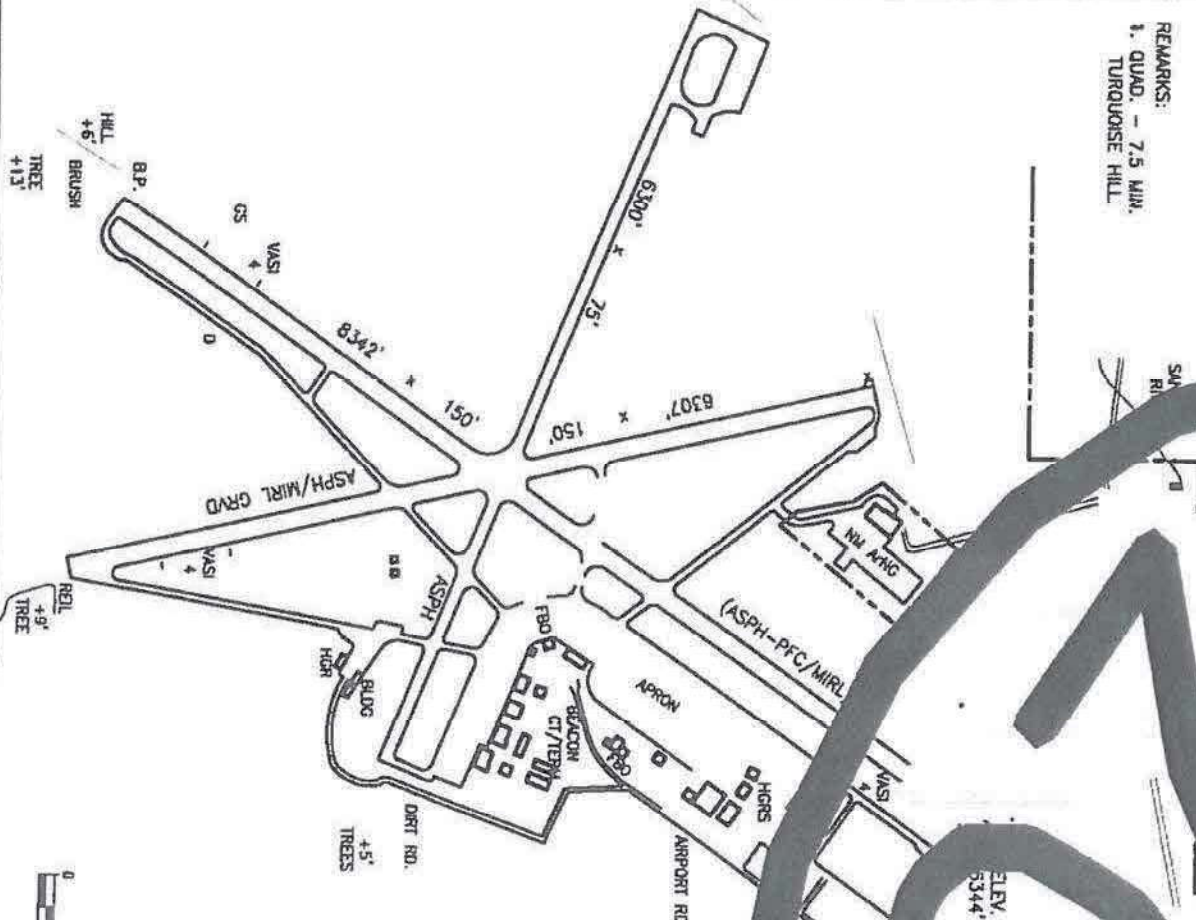
SANTA FE, NM

US 84/285

SANTA FE COUNTY MUNICIPAL AIRPORT

SITE NO. 14728.A

REMARKS:  
1. QUAD. - 7.5 MIN.  
TURQUOISE HILL



## EXHIBIT B

Santa Fe Municipal Airport  
2022 Pavement Markings

RW 3-21					
Marking					
Item	Description		Quant.	Un. Pr.	Amount
0001	Mob. For Oblit/erad of Pvmt Mrks	MI	60.00	5.50	330.00
0002	Mobilization for Airport Marking	MI	60.00	8.50	510.00
0003	Airport marking, Type I and Type II Paint, including layout to 20,999 sf	SF	-	0.685	-
0004	Airport marking, Type I and Type II Paint, including layout to 21,000 sf to 35,999 SF	SF	-	0.605	-
0005	Airport marking Type I and Type II Paint, including layout 36,000 SF or greater	SF	78,349.00	0.525	41,133.23
0006	Airport marking Type III Paint, including layout 36,000 SF or greater	SF		0.777	-
0007	Airport marking Type III Paint, including layout 36,000 SF or greater	SF	-	0.693	-
0008	Airport marking Type III Paint, including layout 36,000 SF or greater	SF	-	0.677	-
0009	Temporary Airport Marking, Including Layout, applied at 30% -50% of Specified Application Rate	SF	-	0.495	-
0010	Surface Painted Hold Signs Airfield Markings, Including Layout	SF	1,450.68	3.750	5,440.03
0011	Type I-Gradation a glass spheres, independent of specif airport location	LB	-	0.700	-
0012	Type III-Airport glass spheres, minimum independent of specific airport location	LB	-	4.500	-
0013	Type IV-Airport glass spheres, minimum independent of specific airport location	LB	4,074.85	1.200	4,889.81
0014	Eradication of Pavement Markings	SF	2,545.00	1.95	4,962.75
0015	Traffic control runway closed X's	EA	6.00	500.00	3,000.00
0016	Traffic Control low profile barricades	EA	15.00	100.00	1,500.00
	Black (Subtract from total for bead calc.)		33,957.67		
	Airport marking Type I and Type II Paint, including layout 3		45,842.01		
	90sf/gal	90.00	509.36	gal paint	
	8lb/gal	8.00	4,074.8	lb beads	
	Total Marking				61,435.82
	NMGRT			8.1875%	5,030.06
	Total Marking				66,465.88

Friction Test
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<b>Summary:</b>							
Surface Seal							-
Marking							66,465.88
Crack Seal							-
Friction Test							-
Engineering design/observation							20,000.00
IFE							-
DBE							-
<b>Total</b>							<b>86,465.88</b>

FAA		0.000%	-
State		90.000%	77,819.29
City		10.000%	8,646.59

**SPA Information**

Marking:			HS	SB
0001	Mob. For Oblit/erad of Pvmt Mrks	MI	5.50	12.00
0002	Mobilization for Airport Marking	MI	8.50	110.00
0003	Airport marking, Type I and Type II Paint, including layout to 20,999 sf	SF	0.685	0.85
0004	Airport marking, Type I and Type II Paint, including layout to 21,000 sf to 35,999 SF	SF	0.605	0.75
0005	Airport marking Type I and Type II Paint, including layout 36,000 SF or greater	SF	0.525	0.65
0006	Airport marking Type III Paint, including layout 36,000 SF or greater	SF	0.777	0.80
0007	Airport marking Type III Paint, including layout 36,000 SF or greater	SF	0.693	0.80
0008	Airport marking Type III Paint, including layout 36,000 SF or greater	SF	0.677	0.75
0009	Temporary Airport Marking, Including Layout, applied at 30% -50% of Specified Application Rate	SF	0.495	0.75
0010	Surface Painted Hold Signs Airfield Markings, Including Layout	SF	3.750	4.50
0011	Type I-Gradation a glass spheres, independent of specif airport location	LB	0.700	1.50
0012	Type III-Airport glass spheres, minimum independent of specific airport location	LB	4.500	5.00
0013	Type IV-Airport glass spheres, minimum independent of specific airport location	LB	1.200	2.00
0014	Eradication of Pavement Markings	SF	1.950	3.00
0015	Traffic control runway closed X's	EA	500.00	1,500.00
0016	Traffic Control low profile barricades	EA	100.00	500.00

20-00000-21-00034  
1/21/22-1/20/23

AA 0000011297  
Highway Supply, LLC  
6221 Chappell Rd.. NE  
Albuquerque, NM 87113  
505-345-8295

AB 0000049822  
San Bar Construction Corp.  
9101 Broadway SE  
Albuquerque, NM 87105  
505-452-8000

**Marking Quantities**

2-20	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
CL	120.00	3.00	39.00	14,040.00		4,797.00			
RW Edge	8,361.00	3.00	-	-		-			
	2	1.00	652.00	1.00	652.00	210.00			
	2	1.00	652.00	1.00	652.00	210.00			
	0	1.00	800.00	1.00	800.00	260.00			
			-	-					
Threshold	150.00	5.75	24.00	20,700.00		3,738.00			
Threshold	150.00	10.00	1.00	1,500.00		160.00			
Aiming	150.00	30.00	4.00	18,000.00		720.00			
TDZ	75.00	6.00	36.00	16,200.00		2,916.00			
Leadoff			-	-					
A	-	0.50	1.00	-		-			
G North	510.00	0.50	1.00	255.00		340.00			
G South	365.00	0.50	1.00	182.50		243.33			
G Through	388.00	0.50	1.00	194.00		258.67			
F, NE	432.00	0.50	1.00	216.00		288.00			
F, SE	382.00	0.50	1.00	191.00		254.67			
F, NW	503.00	0.50	1.00	251.50		335.33			
F, SW	380.00	0.50	1.00	190.00		253.33			
F Through	517.00	0.50	1.00	258.50		344.67			
D1, NE	552.00	0.50	1.00	276.00		368.00			
D1, SE	393.00	0.50	1.00	196.50		262.00			
D	-	0.50	-	-		-			
<b>Hold Line</b>	<b>L, ft</b>	<b>W, ft</b>	<b>#</b>	<b>Area, sf</b>	<b>Notes</b>	<b>Black</b>			
A	150.00	1.00	1.00	150.00		400.00			
G west	150.00	1.00	1.00	150.00		400.00			
G east	150.00	1.00	1.00	150.00		400.00			
F West	150.00	1.00	1.00	150.00		400.00			
F East	150.00	1.00	1.00	150.00		400.00			
D1	150.00	1.00	1.00	150.00		400.00			
D	150.00	1.00	1.00	150.00		400.00			
<b>SPHPS</b>	<b>L, ft</b>	<b>W, ft</b>	<b>#</b>				<b>SPH Area, sf</b>	<b>Notes</b>	<b>Black</b>
A	15.50	12.50	1.00				193.75	20	
G East	12.50	18.35	1.00				229.38	2-20	
G West	12.50	18.35	1.00				229.38	20-2	
F East	12.50	18.35	1.00				229.38	2-20	
F West	12.50	18.35	1.00				229.38	20-2	
D1	12.50	18.35	1.00				229.38	2-20	
D	15.50	7.10	1.00				110.05	2	
			-				-		
			-				-		
<b>Enhanced</b>	<b>L, ft</b>	<b>W, ft</b>	<b>#</b>	<b>Area, sf</b>	<b>Notes</b>	<b>Black</b>	<b>SPH Area, sf</b>	<b>Notes</b>	<b>Black</b>
A	150.00	4.00	1.00			600.00			
	384.00	1.00	1.00	384.00					
G East	150.00	4.00	1.00			600.00			
	384.00	1.00	1.00	384.00					
G West	55.00	4.00	1.00			220.00			
	240.00	1.00	1.00	240.00					
F East	150.00	4.00	1.00			600.00			

	384.00	1.00	1.00	384.00		
F West	150.00	4.00	1.00		600.00	
	384.00	1.00	1.00	384.00		
D1	150.00	4.00	1.00		600.00	
	384.00	1.00	1.00	384.00		
D	150.00	4.00	1.00		600.00	
	384.00	1.00	1.00	384.00		
<b>Total for 2-20</b>				<b>78,349.00</b>	<b>22,579.00</b>	<b>1,450.68</b>

15-33	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
CL	120.00	3.00	-	-		-			
RW Edge	6,300.00	3.00	-	-		-			
	1	1.00	318.00	-		-			
	5	1.00	750.00	-		-			
	3	1.00	633.00	-		-			
	3	1.00	633.00	-		-			
Threshold	150.00	5.75	-	-		-			
Threshold	100.00	10.00	-	-		-			
Aiming	150.00	30.00	-	-		-			
Leadoff			-						
TW G									
TW F NE	342.00	0.50	-	-		228.00			
TW F NW	350.00	0.50	-	-		233.33			
TW F Through	450.00	0.50	-	-		300.00			
TW D NE	392.00	0.50	-	-		261.33			
TW D SE	450.00	0.50	-	-		300.00			
TW D NW	380.00	0.50	-	-		253.33			
TW D SW	410.00	0.50	-	-		273.33			
TW D Through	550.00	0.50	-	-		366.67			
TW C	-	0.50	-	-		-			

Hold Line	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
G	234.00	1.00	-	-		624.00			
F East	150.00	1.00	-	-		400.00			
F West	105.00	1.00	-	-		280.00			
D East	150.00	1.00	-	-		400.00			
D West	150.00	1.00	-	-		400.00			
C	444.00	1.00	-	-		1,184.00			

SPHS	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
G	15.50	11.75	-	-		-	15		
F East	12.50	21.80	-	-		-	33-15		
F West	12.50	21.80	-	-		-	15-33		
D East	12.50	21.80	-	-		-	33-15		
D West	12.50	21.80	-	-		-	15-33		
C	15.50	12.37	-	-		-	33		

Enhanced	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
G	150.00	4.00	-	-		-			
	384.00	1.00	-	-		-			
F East	150.00	4.00	-	-		-			

	384.00	1.00	-	-					
F West	55.00	4.00	-	-					
	240.00	1.00	-	-					
D East	150.00	4.00	-	-					
	384.00	1.00	-	-					
D West	150.00	4.00	-	-					
	384.00	1.00	-	-					
C	150.00	4.00	-	-					
	384.00	1.00	-	-					
G Eradicate	150.00	4.00	-	-					
	384.00	1.00	-	-					
C Eradicate	150.00	4.00	-	-					
	384.00	1.00	-	-					
<b>Total 15-33</b>							<b>5,504.00</b>		

10-28	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
CL	120.00	1.50	-	-		-			
RW Edge	6,300.00	1.50	-	-		-			
1	1.00	318.00	-	-		-			
0	1.00	800.00	-	-		-			
2	1.00	652.00	-	-		-			
8	1.00	880.00	-	-		-			
Threshold	150.00	5.75	-	-		-			
Threshold	100.00	10.00	-	-		-			
Aiming	150.00	30.00	-	-		-			
Leadoff									
TW F	-	0.50	-	-		-			
TW F1	375.00	0.50	-	-		250.00			
TW F2	330.00	0.50	-	-		220.00			
TW F2	330.00	0.50	-	-		220.00			
TW F3	330.00	0.50	-	-		220.00			
TW F3	330.00	0.50	-	-		220.00			
TW D NE	447.00	0.50	-	-		298.00			
TW D SE	355.00	0.50	-	-		236.67			
TW D NW	348.00	0.50	-	-		232.00			
TW D SW	330.00	0.50	-	-		220.00			
TW D Through	325.00	0.50	-	-		216.67			
TW C East	302.00	0.50	-	-		201.33			
TW C West	-	0.50	-	-		-			
TW C Through	330.00	0.50	-	-		220.00			
TW A	-	0.50	-	-		-			

Hold Line	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
F	105.00	1.00	-	-		280.00			
F1	105.00	1.00	-	-		280.00			
F2	105.00	1.00	-	-		280.00			
F3	105.00	1.00	-	-		280.00			
D East	150.00	1.00	-	-		400.00			
D West	150.00	1.00	-	-		400.00			
C East	150.00	1.00	-	-		400.00			
C West	150.00	1.00	-	-		400.00			
A	150.00	1.00	-	-		400.00			

SPHS	L, ft	W, ft	#	SPH Area, sf	Notes	Black
F	15.50	11.75	-	-	10	
F1	12.50	22.40	-	-	28-10	
F2	12.50	22.40	-	-	28-10	
F3	12.50	22.40	-	-	28-10	
D East	12.50	22.40	-	-	28-10	
D West	12.50	22.40	-	-	10-28	
C East	12.50	22.40	-	-	28-10	
C West	12.50	22.40	-	-	10-28	
A	15.50	12.37	-	-	28	

Enhanced	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
F	150.00	4.00	-	-					
	384.00	1.00	-	-					
F1	150.00	4.00	-	-					
	384.00	1.00	-	-					
F2	55.00	4.00	-	-					
	240.00	1.00	-	-					
F3	150.00	4.00	-	-					
	384.00	1.00	-	-					
D East	150.00	4.00	-	-					
	384.00	1.00	-	-					
D West	150.00	4.00	-	-					
	384.00	1.00	-	-					
C East	150.00	4.00	-	-					
	384.00	1.00	-	-					
C West	150.00	4.00	-	-					
	384.00	1.00	-	-					
A	150.00	4.00	-	-					
	384.00	1.00	-	-					

<b>Total 10-28</b>							5,874.67		
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TW A CL	L, ft	W, ft	#	Area, sf	Notes	Black	SPH Area, sf	Notes	Black
20 to 28	6,048.00	0.50	-	-					
Hold Apron Ed	16.00	0.50	-	-					
Apron Wing Tip	215.00	1.00	-	-					
TW J North	172.00	0.50	-	-					
TW J South	110.00	0.50	-	-					
Far N Apron	110.00	0.50	-	-					
Far N Apron	110.00	0.50	-	-					
N Apron	110.00	0.50	-	-					
N Apron	110.00	0.50	-	-					
Airline	110.00	0.50	-	-					
Airline	110.00	0.50	-	-					
Airline	110.00	0.50	-	-					
Airline	110.00	0.50	-	-					
Movement	1,581.75	0.50	-	-					
To Apron @ D	125.00	0.50	-	-					
To Apron @ D	125.00	0.50	-	-					
To Apron @ D/	125.00	0.50	-	-					



To Apron @ D/ 125.00 0.50 - - -

Total - -

TW D CL	L, ft	W, ft	#	Area, sf	Notes	Black, 4"	SPH Area, sf	Notes	Black
02 to TW A	4,542.00	0.50	-	-	-	-	-	-	-
Hold Apron Ed	15.00	0.50	-	-	-	-	-	-	-
Apron Wing Tij	300.00	1.00	-	-	-	-	-	-	-
	-	0.50	-	-	-	-	-	-	-
	-	0.50	-	-	-	-	-	-	-

Total - -

TW G CL	L, ft	W, ft	#	Area, sf	Notes	Black, 4"	SPH Area, sf	Notes	Black
15 to TW A	2,572.00	0.50	-	-	-	-	-	-	-
Hold Apron Ed	15.00	0.50	-	-	-	-	-	-	-
Apron Wing Tij	230.00	1.00	-	-	-	-	-	-	-
Eradicate	450.00	0.50	-	-	-	-	-	-	-
	-	0.50	-	-	-	-	-	-	-

Total - -

TW C CL	L, ft	W, ft	#	Area, sf	Notes	Black, 4"	SPH Area, sf	Notes	Black
33 to TW A	3,110.00	0.50	-	-	-	-	-	-	-
Hold Apron Ed	15.00	0.50	-	-	-	-	-	-	-
Apron Wing Tij	230.00	1.00	-	-	-	-	-	-	-
Eradicate	385.00	0.50	-	-	-	-	-	-	-
	-	0.50	-	-	-	-	-	-	-

Total - -

TW F CL	L, ft	W, ft	#	Area, sf	Notes	Black, 4"	SPH Area, sf	Notes	Black
10 to TW A	4,871.00	0.50	-	-	-	-	-	-	-
F1	175.00	0.50	-	-	-	-	-	-	-
F2	175.00	0.50	-	-	-	-	-	-	-
F2	100.00	0.50	-	-	-	-	-	-	-
F3	175.00	0.50	-	-	-	-	-	-	-
F3	100.00	0.50	-	-	-	-	-	-	-
	-	0.50	-	-	-	-	-	-	-

Total - -

Apron	L, ft	W, ft	#	Area, sf	Notes	Black, 4"	SPH Area, sf	Notes	Black
Box	665.00	3.00	-	-	-	-	-	-	-
Parking 1	455.00	0.50	-	-	-	-	-	-	-
Parking 2	155.00	0.50	-	-	-	-	-	-	-
Parking 3	185.00	0.50	-	-	-	-	-	-	-

Total - -

Total all 78,349.00 33,957.67 1,450.68 -