

CITY OF ALBUQUERQUE

Planning Department
David Campbell, Director



Mayor Timothy M. Keller

June 28, 2019

John M. Provine, P.E.
Molzen Corbin
2701 Miles Road SE
Albuquerque, NM 87106

**RE: Double Eagle II Airport Hanger Facility
7401 Atrisco Vista Blvd. NW
Permanent C.O. - Accepted
Engineer's Certification Dated 06/25/19
Engineer Stamp Date: 01/16/18
Hydrology File: E05D002**

PO Box 1293

Dear Mr. Provine:

Albuquerque

Based on the Certification received 06/25/19 and site visit on 06/28/19, this certification is approved in support of Permanent Release of Occupancy by Hydrology.

If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

NM 87103

Sincerely,

www.cabq.gov

Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department



City of Albuquerque

Planning Department
Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Double Eagle II Airport Hanga **Building Permit #:** BP-2018-07663 **Hydrology File #:** E05D002
DRB#: **EPC#:** 17AA-10146 **Work Order#:** COA 656492
Legal Description: Lands of Double Eagle II Airport Replat Tract A
City Address: 7401 Atrisco Vista Blvd, NW, Albuquerque, NM 87120

Applicant: City of Albuquerque Aviation **Contact:** Hartwell Briggs, RA
Address: P.O. Box 1293 Albuquerque, NM 87119
Phone#: 505 244-7800 **Fax#:** **E-mail:** hbriggs@cabq.gov

Other Contact: Molzen Corbin **Contact:** Mike Provine, PE
Address: 2701 Miles Rd SE, Albuquerque, NM 87106
Phone#: 505 242 5700 **Fax#:** **E-mail:** mprovine@molzencorbin.com

TYPE OF DEVELOPMENT: ☐ PLAT (# of lots) ☐ RESIDENCE ☐ DRB SITE ☒ ADMIN SITE

IS THIS A RESUBMITTAL? ☐ Yes ☒ No

DEPARTMENT ☐ TRANSPORTATION ☒ HYDROLOGY/DRAINAGE

Check all that Apply:

TYPE OF SUBMITTAL:

- ☒ ENGINEER/ARCHITECT CERTIFICATION
- ☐ PAD CERTIFICATION
- ☐ CONCEPTUAL G & D PLAN
- ☐ GRADING PLAN
- ☐ DRAINAGE REPORT
- ☐ DRAINAGE MASTER PLAN
- ☐ FLOODPLAIN DEVELOPMENT PERMIT APPLIC
- ☐ ELEVATION CERTIFICATE
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ TRAFFIC IMPACT STUDY (TIS)
- ☐ STREET LIGHT LAYOUT
- ☐ OTHER (SPECIFY) _____
- ☐ PRE-DESIGN MEETING?

TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ☐ BUILDING PERMIT APPROVAL
- ☒ CERTIFICATE OF OCCUPANCY
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ SITE PLAN FOR SUB'D APPROVAL
- ☐ SITE PLAN FOR BLDG. PERMIT APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ SIA/ RELEASE OF FINANCIAL GUARANTEE
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ GRADING PERMIT APPROVAL
- ☐ SO-19 APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☒ GRADING/ PAD CERTIFICATION
- ☐ WORK ORDER APPROVAL
- ☐ CLOMR/LOMR
- ☐ FLOODPLAIN DEVELOPMENT PERMIT
- ☐ OTHER (SPECIFY) _____

DATE SUBMITTED: 6-25-19 **By:** Mike Provine, PE

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: _____

FEE PAID: _____

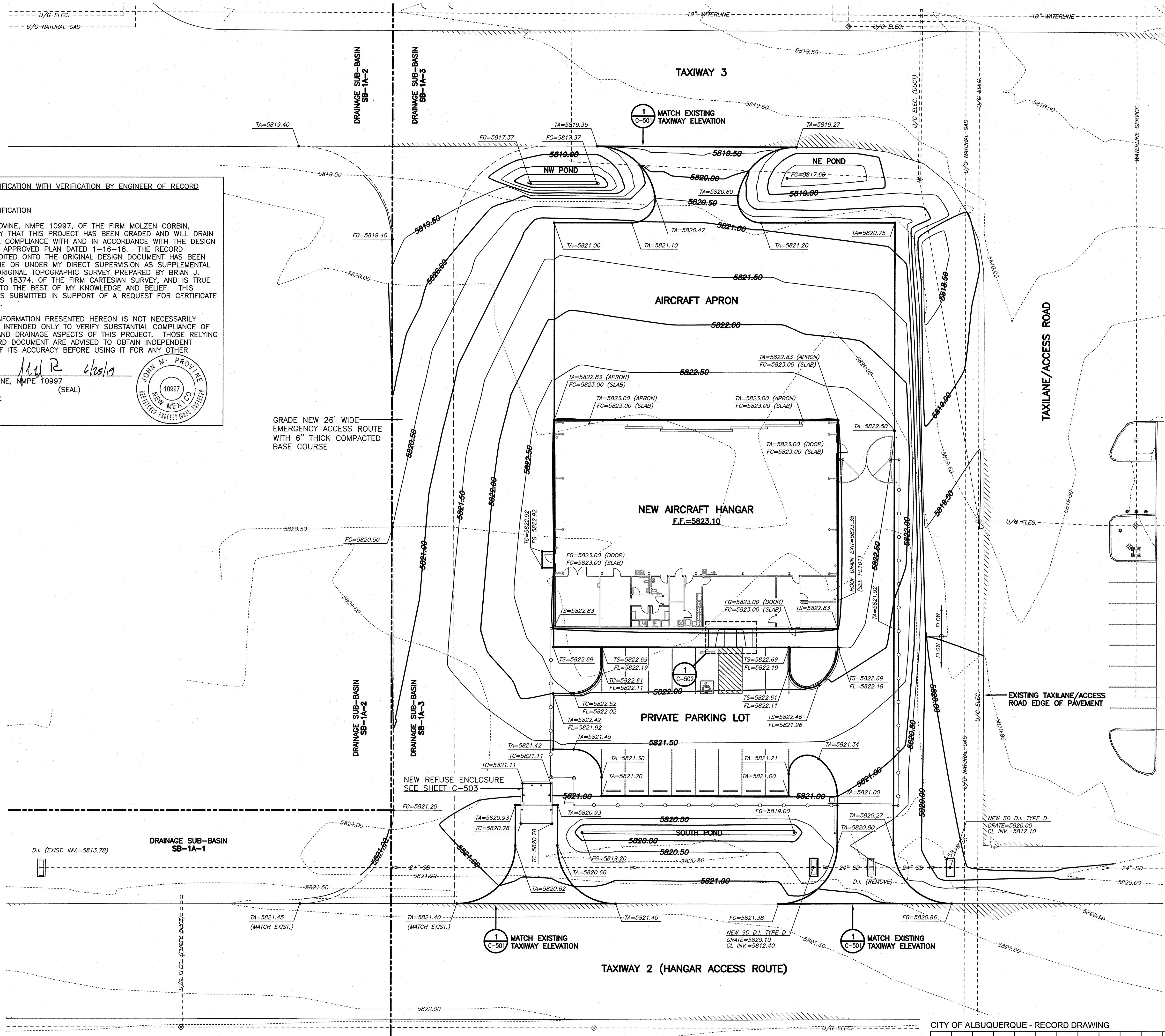
DRAINAGE CERTIFICATION WITH VERIFICATION BY ENGINEER OF RECORD 12/28/01

DRAINAGE CERTIFICATION

I, JOHN M. PROVINE, NMPE 10997, OF THE FIRM MOLZEN CORBIN, HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 1-16-18. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ME OR UNDER MY DIRECT SUPERVISION AS SUPPLEMENTAL DATA TO THE ORIGINAL TOPOGRAPHIC SURVEY PREPARED BY BRIAN J. MARTINEZ, NMPS 18374, OF THE FIRM CARTESIAN SURVEY, AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

JOHN M. PROVINE, NMPE 10997 (SEAL)
DATE: JUNE 25, 2019



GENERAL NOTES

- SEE SITE PLAN, SHEET C-101
- SEE UTILITY SITE PLAN, SHEET C-105
- ALL DRAINAGE INFRASTRUCTURE TO BE MAINTAINED BY CITY OF ALBUQUERQUE AVIATION DEPARTMENT

LEGEND

- 3646.00 --- EXISTING TOPOGRAPHY CONTOUR LINE (0.50' INTERVAL)
- 3646.00 — NEW CONTOUR TOPOGRAPHY LINE (0.50' INTERVAL)
- TS=3646.97 NEW TOPOGRAPHY SPOT ELEVATION (TS=TOP OF SIDEWALK) (FG=FINISH GRADE) (FL=FINISH GRADE FLOWLINE) (TA=TOP OF ASPHALT) (TC=TOP OF CURB)

RECORD DRAWING

DATE: 5/2019 DRAWN BY: MOLZEN CORBIN

THESE RECORD DRAWINGS HAVE BEEN PREPARED IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. MOLZEN-CORBIN AND ASSOCIATES WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

SURVEYOR'S CERTIFICATION

I, BRIAN J. MARTINEZ, A DULY QUALIFIED, REGISTERED, PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THE 'AS-BUILT' INFORMATION SHOWN ON THESE DRAWINGS WAS OBTAINED FROM FIELD CONSTRUCTION AND 'AS-BUILT' SURVEYS PERFORMED BY ME OR UNDER MY SUPERVISION, THAT THE 'AS-BUILT' INFORMATION SHOWN ON THESE DRAWINGS WAS ADDED BY ME OR UNDER MY SUPERVISION, AND THAT THIS 'AS-BUILT' INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. CARTESIAN SURVEYS IS NOT RESPONSIBLE FOR ANY OF THE DESIGN CONCEPTS, CALCULATIONS, ENGINEERING, OR INTENT OF THE RECORDED DRAWINGS.

Brian J. Martinez, NMPS 18374 5/21/19

APPROVAL

James D. [Signature] 1-17-18
AVIATION DEPARTMENT DATE

MOLZENCORBIN
ENGINEERS | ARCHITECTS | PLANNERS

AECOM
AECOM TECHNICAL SERVICES, INC.
6501 Americas Pkwy NE, Suite 900
Albuquerque, NM 87110
505 855 7500 tel 505 855 7555 fax
www.aecom.com

CITY OF ALBUQUERQUE AVIATION DEPARTMENT

DOUBLE EAGLE II AIRPORT HANGAR FACILITY

GRADING AND DRAINAGE PLAN

Design Review Committee	City Engineer Approval	MO./DAY/YR.	MO./DAY/YR.
City Project No. 656492	Zone Map No. E-05	Sheet 13	Of 83

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