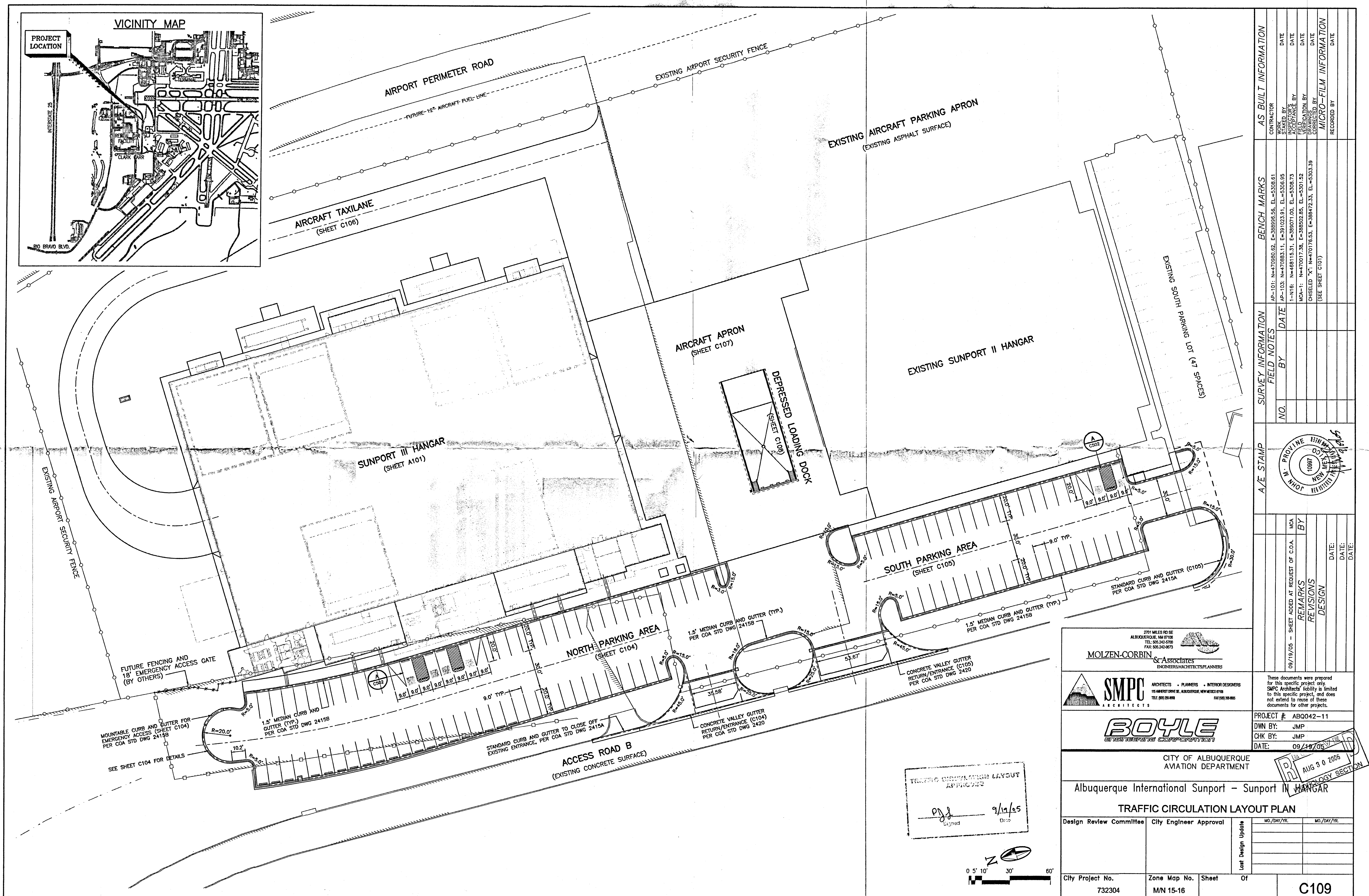
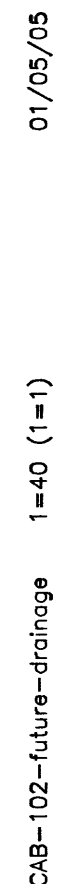
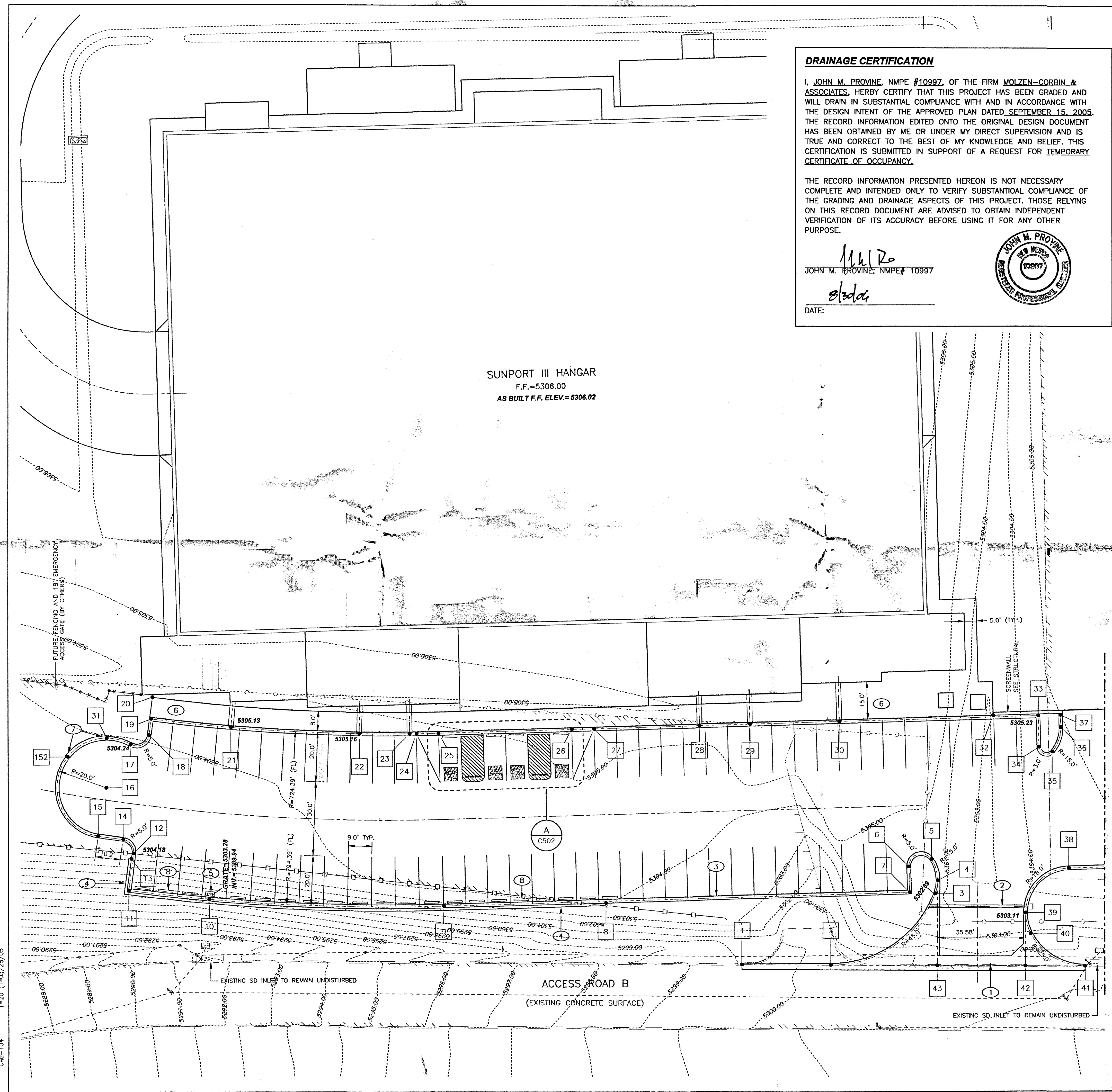




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CAB-104 1=20 (1-13)/23/05

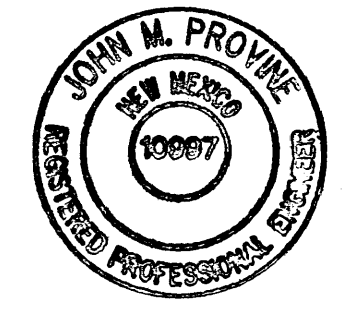


DRAINAGE CERTIFICATION

I, JOHN M. PROVINE, NMPE #10997, OF THE FIRM MOLZEN-CORBIN & ASSOCIATES, HERBY 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 SEPTEMBER 15, 2005. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ME OR UNDER MY DIRECT SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR TEMPORARY CERTIFICATE OF OCCUPANCY.

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JOHN M. PROVINE, NMPE# 10997
8/30/06
DATE:

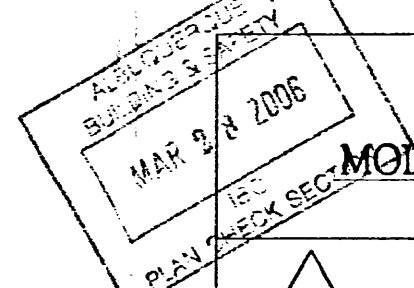


COORDINATE TABLE

NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	AS-BUILT ELEVATION
1	470560.97	388500.77	5299.77	EXISTING CURB/FLOWLINE	
2	470524.98	388500.56	5300.14	PC	
3	470482.63	388529.64	5302.39	PCC	5302.89
4	470481.66	388534.86	5302.61	FL INTERSECTION	
5	470484.21	388543.30	5302.97	PCC	
6	470493.36	388540.37	5303.93	PT	
7	470493.06	388530.05	5304.70	FLOWLINE	
8	470616.16	388525.33	5304.58	RETAINING WALL (TOP)	
9	470681.98	388524.60	5303.75	PC FLOWLINE	
10	470777.37	388527.58	5303.28	INLET GRATE	
11	470809.97	388531.25	5303.94	PT FLOWLINE	
12	470807.99	388546.13	5304.23	PC FLOWLINE	5304.18
13	470809.45	388544.00	5304.69	RETAINING WALL (TOP)	
14	470812.25	388551.75	5304.34	PT FLOWLINE	
15	470822.34	388553.22	5304.42	PC FLOWLINE	
16	470818.93	388572.93	5304.64	CUL-DE-SAC CENTER	
17	470809.03	388590.31	5304.91	PRC	5304.24
18	470801.60	388593.99	5305.17	PT	
19	470800.71	388600.63	5305.17	FLOWLINE	
20	470800.23	388609.31	5305.83	SIDEWALK	
21	470768.56	388597.07	5305.09	FL SIDEWALK DRAIN	5305.13
22	470716.56	388594.36	5305.09	FL SIDEWALK DRAIN	5305.16
23	470695.73	388594.32	5305.09	FL SIDEWALK DRAIN	
24	470693.00	388594.36	5305.09	FLOWLINE/RAMP	
25	470684.00	388594.57	5305.69	HC SPACE/SIDEWALK (PC)	
26	470630.02	388596.13	5305.69	HC SPACE/SIDEWALK	
27	470621.02	388596.38	5305.09	FLOWLINE/RAMP	
28	470578.25	388597.62	5305.09	FL SIDEWALK DRAIN	
29	470557.75	388598.21	5305.09	FL SIDEWALK DRAIN	
30	470521.52	388599.26	5305.09	FL SIDEWALK DRAIN	
31	470818.75	388592.93	5304.91	MOUNTABLE CURB (FL)	
32	470459.28	388601.72	5305.73	SCREENWALL (FACE)	
33	470441.10	388601.58	5305.34	FLOWLINE	5305.23
34	470440.72	388588.64	5305.08	PC	
35	470435.42	388586.81	5305.04	PCC	
36	470431.95	388596.83	5305.22	PT	
37	470432.10	388601.83	5305.34	FLOWLINE	
38	470428.68	388539.69	5304.05	PT	
39	470446.16	388521.80	5303.19	FL INTERSECTION	5303.11
40	470444.08	388513.30	5302.38	PCC	
41	470422.11	388499.96	5301.17	PC	
42	470446.28	388500.10	5300.92	FL INTERSECTION	
43	470481.87	388500.31	5300.56	FL INTERSECTION	
152	470834.58	388585.38	5304.76	MOUNTABLE CURB (FL)	

KEYED NOTES

- CONCRETE VALLEY GUTTER RETURN PER COA STD DWG 2420
- 4" WIDE TRENCH STORM DRAIN INLET, SEE SHEET C502
- 1.5' MEDIAN CURB AND GUTTER (TYP.) PER COA STD DWG 2415B (DEPRESSED CUTTER IN DUL-DE-SAC)
- CONCRETE RETAINING WALL, SEE STRUCTURAL
- STORM DRAINAGE INLET SINGLE TYPE "D", SEE SHEET C204
- 4" THICK SIDEWALK, SEE STRUCTURAL 5/S304
- TRANSITION FROM MEDIAN CURB AND GUTTER TO MOUNTABLE MEDIAN CURB PER COA STD DWG 2415B (FIRE TRUCK ACCESS)
- CONCRETE PARKING BUMPER TO BE INSTALLED AT SPACES ADJACENT TO RETAINING WALL (TYP. OF 20), SEE SHEET C502



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BOYLE ENGINEERING CORPORATION

PROJECT # ABQ042-11	
DMN BY: JMP	CHK BY: JMP
DATE: 03/28/05	
CITY OF ALBUQUERQUE AVIATION DEPARTMENT	
Albuquerque International Sunport - Sunport III HANGAR	
NORTH PARKING LOT GEOMETRY LAYOUT/GRADING PLAN	
Design Review Committee	City Engineer Approval
City Project No. 732304	Zone Map No. MN 15-16
Sheet 8	Of 123
C104	

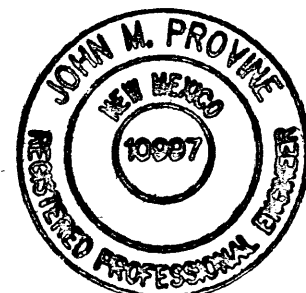
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JOHN M. PROVINE, NMPE # 10997

DATE:

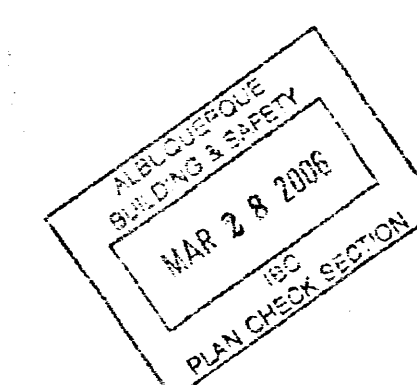


COORDINATE TABLE

NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	AS-BUILT ELEVATION
44	470290.07	388499.18	5301.65	EXISTING CURB FLOWLINE	
45	470332.76	388499.43	5301.48	FL INTERSECTION	
46	470386.43	388499.75	5301.26	FL INTERSECTION	
47	470411.43	388499.90	5301.17	EXIST. CURB FLOWLINE PC	
48	470386.28	388525.38	5302.90	PCC	5302.87
49	470401.71	388540.46	5304.05	PT	
50	470337.70	388606.63	5305.85	FLOWLINE	
51	470346.52	388606.18	5305.79	PC	
52	470356.23	388595.99	5305.65	PT	5304.65
53	470356.16	388592.47	5305.64	PC	
54	470341.62	388577.78	5305.34	PCC	
55	470336.47	388582.90	5305.34	PT	
56	470336.86	388597.98	5305.75	FLOWLINE	
57	470165.89	388601.38	5305.84	FLOWLINE/RAMP	
58	470156.89	388601.56	5306.34	HC SPACE/SIDEWALK	
59	470129.90	388602.10	5306.34	HC SPACE/SIDEWALK	
60	470129.60	388587.10	5306.04	FLOWLINE	5305.40
61	470124.50	388582.20	5305.94	FLOWLINE	
62	470090.17	388582.68	5304.82	PC	
63	470078.08	388589.42	5304.44	PCC (MATCH EXISTING EL.)	
64	470082.30	388597.24	5304.93	PT (MATCH EXISTING EL.)	
65	470089.87	388597.12	5305.65	FLOWLINE	
66	470102.77	388497.74	5302.14	EXISTING CURB FLOWLINE	
67	470072.61	388527.58	5303.39	PT	
68	470072.56	388537.85	5303.66	PC	
69	470087.85	388552.92	5304.04	PT	
70	470123.91	388552.21	5304.62	PC	
71	470128.81	388547.11	5304.78	PT	5304.97
72	470128.51	388532.11	5305.08	FLOWLINE	
73	470317.47	388528.35	5303.94	FLOWLINE	5303.94
74	470317.73	388541.55	5303.62	PC	
75	470325.32	388545.73	5303.38	PCC	
76	470325.56	388532.98	5303.03	FL INTERSECTION	
77	470331.46	388527.24	5302.89	PT	5302.83
78	470397.65	388629.35	5301.50	LOADING DOCK FLOOR	
79	470365.66	388630.27	5301.50	LOADING DOCK FLOOR	
80	470368.11	388715.23	5305.78	LOADING DOCK/APRON	5305.78
81	470400.10	388714.31	5305.78	LOADING DOCK/APRON	
82	470399.38	388689.32	5301.50	LOADING DOCK FLOOR	
83	470367.39	388690.25	5301.50	LOADING DOCK FLOOR	
84	470382.52	388659.80	5301.34	SD INLET GRATE	5301.32

KEYED NOTES

- CONCRETE VALLEY, GUTTER RETURN PER COA STD DWG 2420 (SAWCUT CONCRETE PAVEMENT AND MATCH FINISH GRADE OF VALLEY GUTTER TO EXISTING PAVEMENT GRADE)
- 4" WIDE TRENCH STORM DRAIN INLET, SEE SHEET C502
- 1.5' MEDIAN CURB AND GUTTER (TYP.) PER COA STD DWG 2415B
- HANGAR LIGHTNING PROTECTION BOX - TYP OF 4, SEE SHEET C503
- 4" THICK SIDEWALK, SEE STRUCTURAL 5/S304
- WHEELCHAIR ACCESS RAMP, SEE SHEET C503
- EXISTING FLAGPOLES TO BE REMOVED AND RETURNED TO ECLIPSE AVIATION
- EXISTING SAND TRAP AND ALL CLEAN-OUTS TO BE RAISED TO SIDEWALK GRADE (TYP.), PER COA STD DWG 2460
- STANDARD 2'-7 1/2" CURB AND GUTTER TO MATCH EXISTING, PER COA STD DWG 2415A. SAWCUT EXISTING PAVEMENT REPLACE FILLET TO MATCH GUTTER AND EXISTING PAVEMENT
- SAWCUT EXISTING ASPHALT TO TIE IN NEW PARKING AREA. MATCH EXISTING ELEVATION, SEE SHEET C503



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BOYLE
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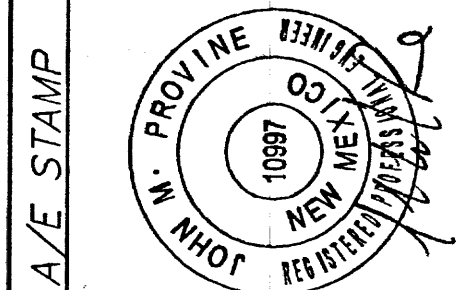
CITY OF ALBUQUERQUE
AVIATION DEPARTMENT

Albuquerque International Sunport - Sunport III HANGAR
SOUTH PARKING GEOMETRY LAYOUT/GRADING PLAN

Design Review Committee City Engineer Approval
AUG 30 2006
HYDROLOGY SECTION

City Project No. 732304
Zone Map No. MN 15-16
Sheet 9
Of 123

C105



AP-101: N=470880.62, E=388996.56, EL=5309.61
AP-102: N=470883.11, E=381023.91, EL=5308.95
1-N16: N=48115.31, E=388071.00, EL=5308.73
MCA-1: N=470017.38, E=388522.85, EL=5301.52
CHISELED "X": N=470176.53, E=388472.33, EL=5303.39
(SEE SHEET C101)

8/29/06 - AS-BUILT ELEVATIONS FOR C.O.
10/20/05 - LOADING DOCK MOVED TO THE WEST

REVISIONS
DESIGN

DATE: 03/28/05

These documents were prepared for this specific project only. SMPC Architects' liability is limited to this specific project, and does not extend to reuse of these documents for other projects.

PROJECT # ABQ042-11
DWN BY: JMP
CHK BY: JMP
DATE: 03/28/05

MO./DAY/YR.

MO./DAY/YR.

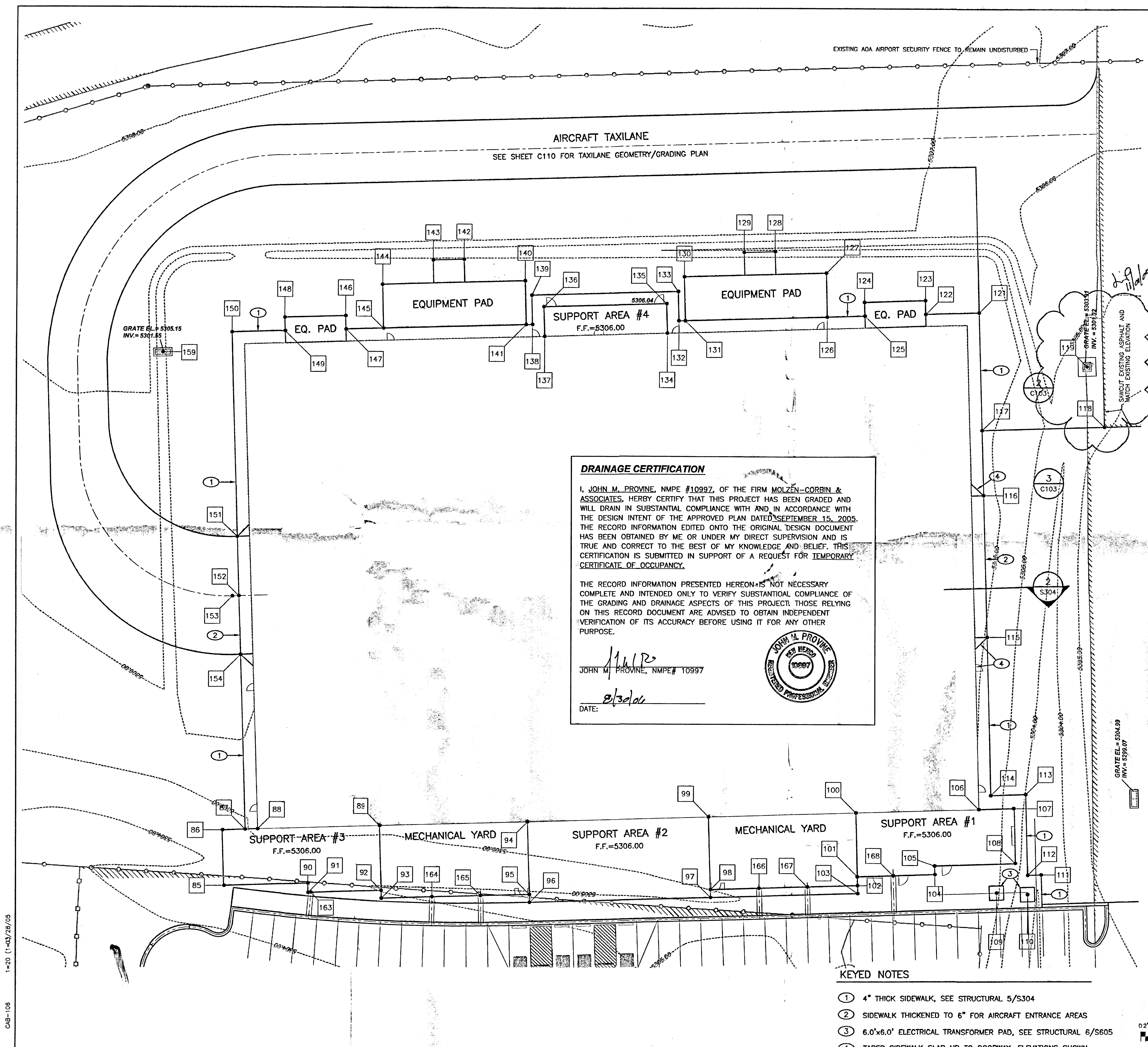
MO./DAY/YR.

MO./DAY/YR.

MO./DAY/YR.

MO./DAY/YR.

MO./DAY/YR.



COORDINATE TABLE

NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	AS-BUILT ELEVATION
85	470804.20	388610.24	5306.00	AREA #3 F.F.	
86	470804.87	388633.63	5306.00	AREA #3 F.F.	
87	470795.34	388633.91	5305.63	SIDEWALK	
88	470790.18	388634.07	5305.63	SIDEWALK	
89	470738.49	388635.56	5305.63	MECH YARD SLAB F.F.	
90	470788.93	388611.27	5306.00	AREA #3 F.F.	
91	470788.81	388607.37	5306.00	AREA #3 F.F.	
92	470737.70	388608.27	5306.00	AREA #3 F.F.	
93	470737.61	388605.03	5305.73	MECH YARD SLAB F.F.	
94	470676.27	388637.35	5305.63	MECH YARD SLAB F.F.	
95	470676.38	388606.82	5305.73	MECH YARD SLAB F.F.	
96	470676.29	388603.54	5306.00	AREA #2 F.F.	
97	470598.99	388605.69	5306.00	AREA #2 F.F.	
98	470599.08	388609.02	5305.73	MECH YARD SLAB F.F.	
99	470599.96	388639.56	5305.63	MECH YARD SLAB F.F.	
100	470537.82	388641.35	5305.63	MECH YARD SLAB F.F.	
101	470537.05	388614.44	6306.00	AREA #1 F.F.	
102	470536.94	388610.81	5305.73	MECH YARD SLAB F.F.	
103	470536.85	388607.48	5305.73	SIDEWALK	
104	470504.39	388615.38	5305.63	SIDEWALK	
105	470504.50	388618.96	5305.63	SIDEWALK	
106	470486.06	388642.84	5305.63	SIDEWALK	
107	470471.34	388643.26	5305.63	SIDEWALK	
108	470470.68	388620.10	5305.63	SIDEWALK	
109	470478.12	388607.61	5306.33	FG ELEC. PAD (CENTER)	
110	470465.34	388607.02	5306.33	FG ELEC. PAD (CENTER)	
111	470459.67	388615.25	5305.73	SIDEWALK	
112	470465.37	388615.09	5305.73	SIDEWALK	
113	470466.35	388649.07	5305.63	SIDEWALK	
114	470481.05	388646.65	5305.73	SIDEWALK	
115	470482.97	388715.08	5306.00	SIDEWALK/ENTRANCE	
116	470484.70	388775.06	5306.00	SIDEWALK/ENTRANCE	
117	470485.49	388802.57	5305.63	SIDEWALK	
118	470433.99	388804.05	-	EXISTING ELEV	
119	470441.47	388829.63	5303.90	SD INLET GRATE	5303.91
121	470486.93	388802.32	5305.73	SIDEWALK/SLAB	
122	470509.38	388851.67	5305.73	SIDEWALK/SLAB	
123	470509.54	388857.41	5305.62	FG SLAB	
124	470535.03	388856.68	5305.62	FG SLAB	
125	470534.87	388850.93	5305.73	SIDEWALK/SLAB	
126	470550.69	388850.48	5305.73	SIDEWALK/SLAB	
127	470551.23	388868.97	5305.54	FG SLAB	
128	470573.00	388878.01	5305.44	FG SLAB	
129	470585.99	388877.64	5305.44	FG SLAB	
130	470611.20	388867.24	5305.54	FG SLAB	
131	470610.67	388848.75	5305.73	SIDEWALK/SLAB	
132	470613.29	388848.67	5305.73	SIDEWALK	
133	470613.65	388861.04	5305.73	SIDEWALK	
134	470618.14	388843.37	5305.63	SIDEWALK	
135	470618.50	388855.90	5305.63	SIDEWALK	5306.04
136	470620.23	388854.41	5305.63	SIDEWALK	
137	470669.87	388841.87	5305.63	SIDEWALK	
138	470675.02	388846.89	5305.73	SIDEWALK	
139	470675.37	388859.26	5305.73	SIDEWALK	
140	470678.17	388865.31	5305.54	FG SLAB	
141	470677.64	388846.81	5305.73	SIDEWALK/SLAB	
142	470703.94	388874.23	5305.44	FG SLAB	
143	470716.94	388873.86	5305.44	FG SLAB	
144	470738.15	388863.58	5305.54	FG SLAB	
145	470737.61	388845.08	5305.73	SIDEWALK/SLAB	
146	470753.44	388844.63	5305.73	FG SLAB	
147	470753.61	388850.37	5305.73	SIDEWALK/SLAB	
148	470779.10	388849.64	5305.62	FG SLAB	
149	470778.93	388843.89	5305.73	SIDEWALK/SLAB	
150	470801.38	388843.24	5305.63	SIDEWALK	
151	470798.89	388756.99	5306.00	SIDEWALK/TAXILANE (T)	
152	470798.17	388732.00	5306.00	SIDEWALK/TAXILANE	
153	470800.88	388731.93	5306.00	PT. CENTERLINE	
154	470797.45	388707.06	5306.00	SIDEWALK/TAXILANE (T)	
159	470830.36	388834.76	5305.14	SD INLET GRATE	5305.15
163	470767.65	388607.45	5305.50	TRENCH DRAIN (W/VERT)	
164	470716.36	388605.63	5305.17	TRENCH DRAIN (W/VERT)	
165	470695.87	388606.22	5305.17	TRENCH DRAIN (W/VERT)	
166	470678.59	388609.61	5305.17	TRENCH DRAIN (W/VERT)	
167	470586.09	388610.20	5305.17	TRENCH DRAIN (W/VERT)	
168	470521.96	388614.87	5305.50	TRENCH DRAIN (W/VERT)	

DRAINAGE CERTIFICATION

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John M. Provine
JOHN M. PROVINE, NMPE #10997
DATE: 8/30/06

KEYED NOTES

- ① 4" THICK SIDEWALK, SEE STRUCTURAL 5/S304
- ② SIDEWALK THICKENED TO 6" FOR AIRCRAFT ENTRANCE AREAS
- ③ 6.0'x6.0' ELECTRICAL TRANSFORMER PAD, SEE STRUCTURAL 6/S605
- ④ TAPER SIDEWALK SLAB UP TO DOORWAY, ELEVATIONS SHOWN

AS-BUILT INFORMATION

CONTRACTOR	DATE
AP-101: N=470850.62, E=388956.55, EL=5306.61	
AP-103: N=470883.11, E=389103.91, EL=5306.95	
1-N-16: N=468115.31, E=388971.00, EL=5306.73	
1-M-11: N=470017.38, E=388902.85, EL=5301.52	
CHEELED "X": N=470776.53, E=388972.53, EL=5303.38	
(SEE SHEET C101)	

SURVEY INFORMATION

FIELD NOTES	DATE
NO.	

A/E STAMP

M. PROVINE ENGINEER
10997
NEW MEXICO
REGISTERED PROFESSIONAL

REVISIONS

NO.	DATE
1	8/28/06
2	11/01/05
3	11/01/05

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DWN BY: JMP
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CITY OF ALBUQUERQUE AVIATION DEPARTMENT

Albuquerque International Sunport - Sunport III HANGAR

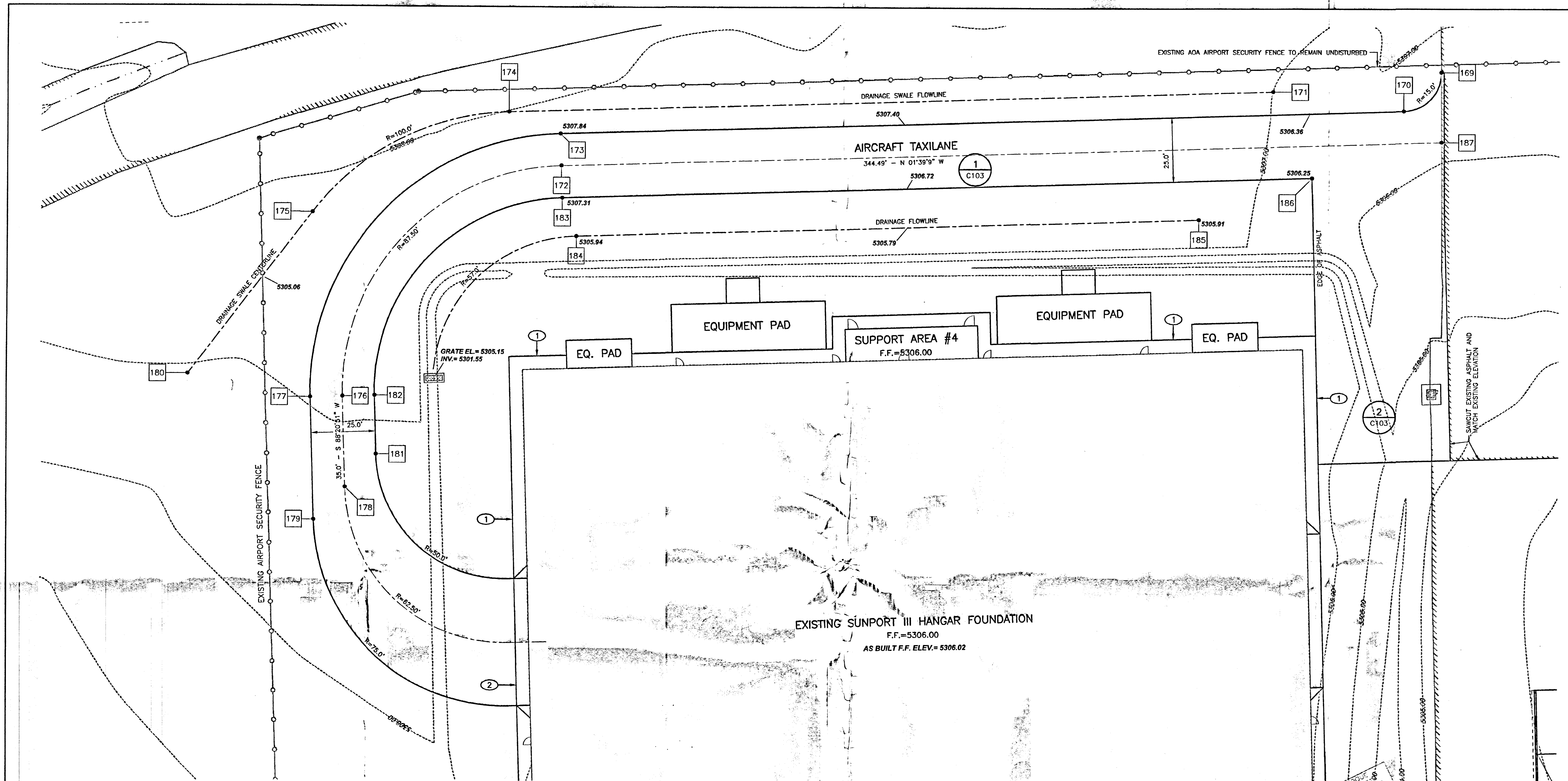
HANGAR GEOMETRY LAYOUT/GRADING PLAN

Design Review Committee	City Engineer Approval	MO./DAY/YR.	MO./DAY/YR.

City Project No. 732304
Zoning Map No. M/N 15-16
Sheet 10
Of 123

MO. 3 0 2006
HYDROLOGY SECTION

C106



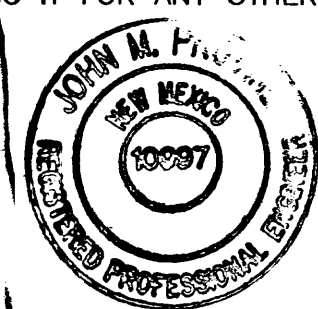
DRAINAGE CERTIFICATION

I, JOHN M. PROVINE, NMPE #10997, OF THE FIRM MOLZEN-CORBIN & ASSOCIATES, HERBY 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 SEPTEMBER 15, 2005. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ME OR UNDER MY DIRECT SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR TEMPORARY CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARY 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.

11/1/20
JOHN M. PROVINE, NMPE #10997

DATE: 8/30/06

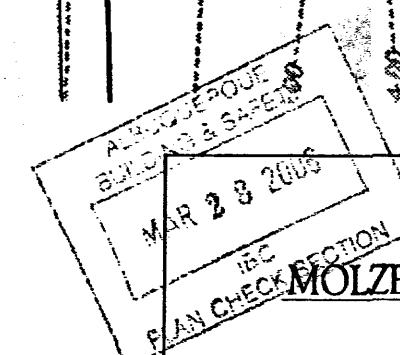
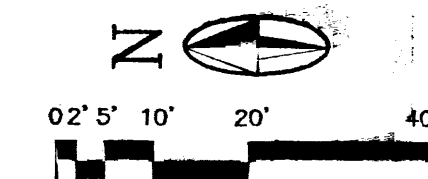


COORDINATE TABLE

NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	AS-BUILT ELEVATION
169	470438.00	388954.70	5306.86	PC EXISTING GRADE	
170	470452.57	388939.63	5306.71	FG TAXILANE EDGE (PT)	
171	470503.82	388947.11	5306.20	SWALE FLOWLINE	
172	470781.23	388917.65	5307.20	PC CENTERLINE	
173	470781.59	388930.14	5307.38	FG TAXILANE EDGE (PC)	5307.84
174	470801.66	388938.51	5304.70	SWALE FLOWLINE (PC)	
175	470878.18	388899.34	5304.26	SWALE FLOWLINE (PT)	
176	470866.17	388827.66	5305.84	PT CENTERLINE	
177	470878.66	388827.30	5306.02	FG TAXILANE EDGE (PT)	
178	470865.15	388792.59	5305.50	PC CENTERLINE	
179	470877.29	388779.74	5305.68	FG TAXILANE EDGE (PC)	
180	470926.40	388836.35	5303.87	SWALE FLOWLINE	
181	470853.02	388805.45	5305.31	FG TAXILANE EDGE (PC)	
182	470853.67	388828.02	5305.65	FG TAXILANE EDGE (PT)	
183	470780.86	388905.15	5307.01	FG TAXILANE EDGE (PC)	5307.31
184	470775.37	388890.30	5305.32	SWALE FLOWLINE (PC)	5305.94
185	470532.63	388897.31	5305.86	SWALE FLOWLINE	5305.91
186	470488.69	388913.58	5306.12	TAXILANE EDGE	5306.25
187	470437.88	388927.55	5306.15	CENTERLINE/EXIST GRADE	

KEYED NOTES

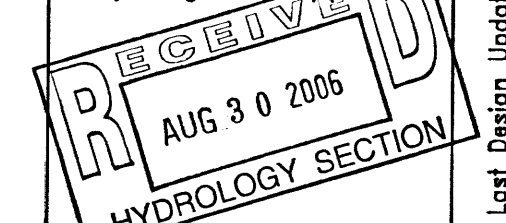
- ① 4" THICK SIDEWALK, SEE STRUCTURAL 5/S304
- ② SIDEWALK THICKENED TO 6" FOR AIRCRAFT ENTRANCE AREAS



CITY OF ALBUQUERQUE
AVIATION DEPARTMENT

Albuquerque International Sunport - Sunport III HANGAR
AIRCRAFT TAXILANE GEOMETRY LAYOUT/GRADING PLAN

Design Review Committee City Engineer Approval



City Project No. 732304 Zone Map No. M/N 15-16 Sheet Of

PROJECT # ABQ042-11
DWN BY: JMP
CHK BY: JMP
DATE: 11/01/05
C110

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	AP-101	AP-102	CONTRACTOR	DATE
		1-N16: N=470811.51, E=391023.91, EL=5308.95	1-N16: N=470811.51, E=391023.91, EL=5308.95	STAYED BY	DATE
		MCA-1: N=470017.38, E=388502.85, EL=5301.52	MCA-1: N=470017.38, E=388502.85, EL=5301.52	INSPECTED BY	DATE
		CHISELED "X": N=470176.53, E=388472.33, EL=5303.39	CHISELED "X": N=470176.53, E=388472.33, EL=5303.39	FIELD VERIFICATION BY	DATE
		(SEE SHEET C101)	(SEE SHEET C101)	CORRECTED BY	DATE
				RECORDED BY	DATE