ORDINANCE NO. 20120628-014

AN ORDINANCE APPROVING A MASTER DEVELOPMENT PLAN FOR AUSTIN-BERGSTROM INTERNATIONAL AIRPORT; GRANTING VARIANCES TO SPECIFIC CODE PROVISIONS; ESTABLISHING A REVIEW AND AMENDMENT PROCESS; AND REPEALING ORDINANCE 94-1117-L.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

PART 1. City Council hereby approves the Master Development Plan ("MDP"), which includes the near term and ultimate build out of the Austin-Bergstrom International Airport. The MDP includes improvements associated with the original site plan for the airport approved under site plan SP-94-0438C, and U.S. Air Force improvements which existed at the time of approval of SP-94-0438C. The MDP is attached to this ordinance as Attachment A and on file at the Planning and Development Review Department as file number SP-2012-1000C.

PART 2. As part of the MDP approved by this ordinance, the City Council hereby approves the following attachments:

Attachment A-1: Original Site Plan for the airport, with all subsequent revisions.

Attachment A-2: Water Quality Plan

Attachment A-3: Overall Impervious Cover and Onion Creek Regional Stormwater Management Program Tracking Tables

Attachment A-4: Demolition Plan

PART 3. The MDP shall apply to all facilities to be constructed at the Austin-Bergstrom International Airport, whether by or on behalf of the City of Austin, or by third parties providing facilities and infrastructure to support the operation of the airport.

PART 4. Development within an area covered by the MDP will require submittal of a site plan for the area to be developed, and will be processed under the terms of this ordinance. In addition, ongoing and future development of the Austin-Bergstrom International Airport under the MDP shall require administrative review and approval at least every 10 years.

PART 5. Revision or amendment of the MDP, or any of the attachments to this ordinance, other than major revisions or amendments, shall be considered and approved administratively upon concurrence by the Department of Watershed Protection, the Planning and Development Review Department, and the Department of Aviation or other

departments designated by the City Manager. The Department of Aviation shall advise City Council of any administrative revision or amendment of the MDP. Major revision or major amendment of the MDP, or any of the attachments to this ordinance shall be presented to the City Council for their consideration and approval.

PART 6. Approval of the MDP by this ordinance constitutes the granting of variances to the following provisions of the City Code:

(A) Section 25-5-81 (*Site Plan Expiration*) and Chapter 25-1, Article 12 (*Project Duration*) to allow the MDP to have no expiration date, provided it receives periodic review and approval under Part 4 of this ordinance.

(B) Section 25-7-61 (A) (5) (*Criteria for Approval of Plats, Construction Plans, and Site Plans*), to allow construction of the following facilities without preserving the natural and traditional character of the land and waterways:

(1) New terminal facilities south of mid-field crossing taxiways;

(2) Additional runway and taxiway infrastructure;

(3) South campus facilities, including but not limited to: terminal, parking, and general aviation facilities;

(4) West side air cargo terminal and aprons; and

(5) East side general aviation and related aeronautical development.

(C) Subsection (B) (2) of Section 25-8-213 (*Water Quality Control Standards*), to limit capture volume to the first half inch of runoff for the Constrained Development Area, identified on Attachment A-2 (*Water Quality Plan).*

(D) Section 25-8-392 (*Critical Water Quality Zone*), to allow in the critical water quality zone: (1) water quality controls, (2) construction of facilities, and (3) construction of improvements necessary to serve the facilities such as roads, sidewalks, and utilities; provided the total impervious cover in the critical water quality zone may not exceed 40 acres, and the facilities are limited to the following:

(1) West side air cargo terminal and aprons; and

(2) On-site drainage channel improvements.

(F) Section 25-8-393 (*Water Quality Transition Zone*), to allow impervious cover of up to 30% based on gross site area.

(G) Section 25-8-341 (*Cut Requirements*), to allow cuts to exceed four feet but not to exceed 25 feet of depth for all development under the MDP including, but not limited to: runways, taxiways, aprons, terminals, cargo areas, general aviation, airplane storage and maintenance, air national guard, air operations, navigational aids, Federal Aviation Administration required facilities, on-site drainage channel erosion control improvements, parking lots, fire lanes, and any other airside facility with fixed site elevation that is dependent on the final grade elevation of the air field runways or taxiways.

(H) Section 25-8-342 (*Fill Requirements*), to allow fill to exceed four feet but not to exceed 15 feet of depth for all air field development under the MDP including, but not limited to: runways, taxiways, aprons, terminals, cargo areas, general aviation, airplane storage and maintenance, air national guard, air operations, navigational aids, Federal Aviation Administration required facilities, on-site drainage channel erosion control improvements, parking lots, fire lanes, and any other airside facility with fixed site elevation that is dependent on the final grade elevation of the air field runways or taxiways.

PART 7. The requirements imposed by Section 25-8-41 (*Land Use Commission Variances*) regarding the processing and granting of variances is hereby waived for the variances granted in this Ordinance.

PART 8. Ordinance Number 94-1117-L is hereby repealed.

PART 9. This ordinance takes effect on July 9, 2012.

PASSED AND APPROVED

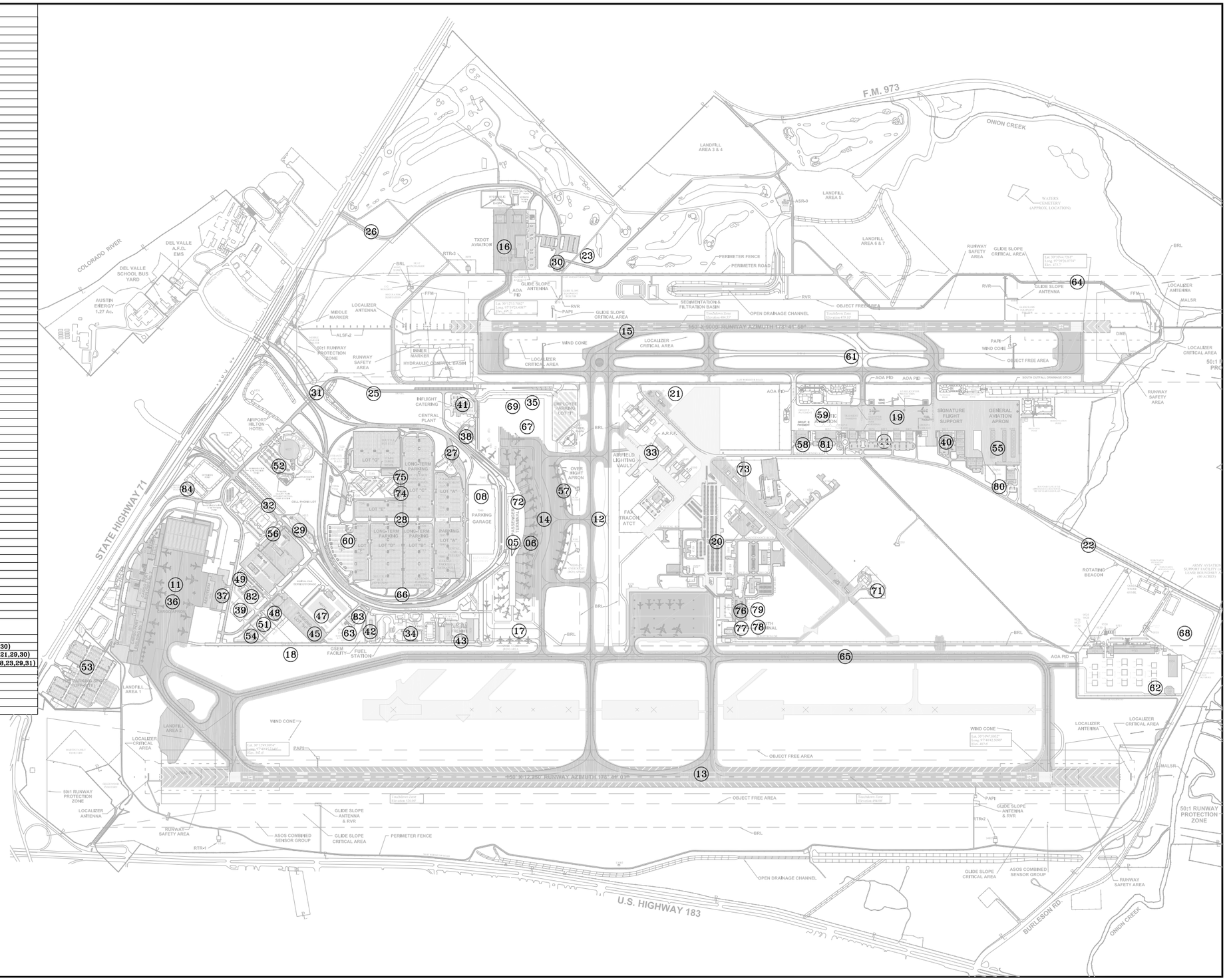
June 28, 2012 § Lee Leffingwell
Mayor

APPROVED: Karen M. Kennard
City Attorney

ATTEST: Shirley A. Gentry
City Clerk

	SITE PERMIT NUMBER	PROJECT DESCRIPTION
01	SP-94-0438C	*AIRPORT MASTER PLAN
02	SP-94-0438C.0910(A)	*SITE UTILITIES NORTH
03	SP-94-0438C.0910(B)	*SOUTH WATER WASTEWATER OUTFALL
04	SP-94-0438C.0910(D)	*NORTH ACCESS ROAD UTILITIES CONSTRUCTION
05	SP-94-0438C.0911(A)	PASSENGER TERMINAL FACILITY EARLY PREPARATION
06	SP-94-0438C.0911(B)	PASSENGER TERMINAL FACILITY
07	SP-94-0438C.0911(C)	*PARKING LOT DRAINAGE PHASE 1 & UTLITIES CONSTRUCTION
08	SP-94-0438C.0911(D)	PARKING STRUCTURE CONSTRUCTION
09	SP-94-0438C.0912(A)	*GOLF COURSE MODIFICATION
10	SP-94-0438C.0912(B)	*EAST RUNWAY EARLY GRADING
11	SP-94-0438C.0912(C)	AIR CARGO APRON
12	SP-94-0438C.0912(D)	MIDFIELD CROSS TAXIWAY
13	SP-94-0438C.0912(E)	WEST RUNWAY
14	SP-94-0438C.0912(F)	TERMINAL APRON
15	SP-94-0438C.0912(G)	EAST RUNWAY
16	SP-94-0438C.0912(H)	STATE POOLING BOARD APRON CONSTRUCTION
17	SP-94-0438C.0912(I)	TERMINAL APRON EXPANSION CONSTRUCTION
18	SP-94-0438C.0912(J)	WEST SERVICE ROAD
19	SP-94-0438C.0912(K)	FBO APRON CONSTRUCTION
20	SP-94-0438C.0912(L)	NATIONAL GUARD AIRCRAFT WASH RACK CONSTRUCTION
21	SP-94-0438C.0912(M)	EAST RUNWAY FIRE WATER LINE CONSTRUCTION
22	SP-94-0438C.0913	SOUTH ACCESS ROAD
23	SP-94-0438C.0913(A)	EAST EMERGENCY & CANTONMENT CONNECTOR ROADS CONSTRUCTION
24	SP-94-0438C.0913(B)	*TERMINAL ACCESS ROAD CONSTRUCTION
25	SP-94-0438C.0913(C)	NORTH ACCESS ROAD CONSTRUCTION
26	SP-94-0438C.0913(D)	SH 71/MCWHIRK CONNECTOR ROAD CONSTRUCTION
27	SP-94-0438C.0913(D)	PARKING MANAGEMENT & ENTRY/EXIT PLAZA CONSTRUCTION
28	SP-94-0438C.0913(E)	PARKING LOT & PHASE 2 DRAINAGE CONSTRUCTION
29	SP-94-0438C.0913(F)	GROUND TRANSPORTATION STAGING AREA
30	SP-94-0438C.0913(G)	EAST VIEWING AREA
31	SP-94-0438C.0913(H)	NEW AIRPORT DRIVE
32	SP-94-0438C.0913(I)	SPIRIT OF TEXAS DRIVE REHAB
33	SP-94-0438C.0914	AIRPORT RESCUE & FIRE FIGHTING CONSTRUCTION
34	SP-94-0438C.0914(A)	AIRCRAFT FUEL STORAGE FACILITY
35	SP-94-0438C.0914(B)	BUILDING MAINTENANCE SHOPS & CENTRAL STORES ADDITION & RENOVATION
36	SP-96-0004(C)	AIR CARGO IMPROVEMENTS CONSTRUCTION
37	SP-96-0042(C)	AIR CARGO BUILDING 1 (AEROTERM)
38	SP-97-0058D	CENTRAL PLANT FACILITY CONSTRUCTION
39	SP-98-0040(C)	THRIFTY RENT-A-CAR
40	SP-98-0218(C)	FBO FACILITY 1 (SIGNATURE)
41	SP-98-0247(C)	AIRLINE CATERING FACILITIES
42	SP-98-0265(C)	GROUND SERVICE EQUIPMENT MAINTENANCE
43	SP-98-0266(C)	AIRLINE FREIGHT FACILITY CONSTRUCTION
44	SP-98-0320(C)	FBO FACILITY 2 (AUSTIN AERO)
45	SP-98-0384(D)	NATIONAL CAR RENTAL
46	SP-98-0399(C)	AVIS RENT-A-CAR
47	SP-98-0401(C)	HERTZ RENT-A-CAR
48	SP-98-0423(C)	DOLLAR RENT-A-CAR
49	SP-98-0424(C)	BUDGET RENT-A-CAR
50	SP-98-0432(C)	ALAMO RENT-A-CAR
51	SP-99-0046(C)	ADVANTAGE RENT-A-CAR
52	SP-99-0151(D)	HILTON HOTEL LEASE
53	SP-00-2172(C,F)	PARKING EXPRESS FACILITY
54	SP-00-2229(C)	ENTERPRISE RENT-A-CAR
55	SP-00-2256(C)	GENERAL AVIATION FACILITIES EXPANSION & T-HANGAR CONSTRUCTION
56	SP-00-2458(C)	AVIS EMPLOYEE PARKING LOT
57	SP-01-0410(C)	RON APRON EXPANSION
58	SP-01-0176(C)	RAPTOR AIR HANGAR
59	SP-01-0293	GA APRON EXPANSION NORTH
60	SP-00-2476(C)	PARKING LOT F EXPANSION
61	SP-01-0322(D)	TAXIWAY A/K CONSTRUCTION
62	SP-02-0236(C)	ARMY AVIATION SUPPORT FACILITY PHASE 1 CONSTRUCTION
63	SP-03-0059	ABIA ALTERNATE FUEL (PROPANE) FACILITY
64	SP-06-0395(D)	EAST PERIMETER ROAD CONSTRUCTION
65	SP-07-0449(D)	*AIRFIELD LIGHTING AND PAVEMENT REHABILITATION
66	SP-09-0233(D)(S)	SHUTTLE BUS ROUTE RECONFIGURATION
67	SP-2010-0004(C)	RON PHASE 1 (REBID)
68	SP-2010-0188(C)	ARMED FORCES RESERVE CENTER & JOINT VEHICLE MAINTENANCE FACILITY
69	SP-94-0438C.0912(A)(R2)	RON APRON EXPANSION PH 2
70	SP-94-0438C(C1)	*DRAWING UPDATE/SITE PLAN LISTING (SHTS. 1,4)
71	SP-94-0438C(C2)	ADDITION OF ABIA MAINTENANCE BLDG 8253 (SHTS. 1,4)
72	SP-94-0438C(C3)	SIX BLDGS UNDER 1,000 SF FOR BAGGAGE SCREENING (SHTS 1,4)
73	SP-94-0438C(C4)	ADDITON OF ABIA MAINT. STORAGE BLDGS (3), WAHS RACK, 2 PARKING CANOPIES (SHTS. 1,4)
74	SP-94-0438C(C5)	ADDITON OF 320 SF - PORTABLE VERIZON SHELTER (SHTS 1,3,4,5)
75	SP-94-0438C(C6)	DELETE (SP-94-0438C (C5) SHELTER, ADD VERIZON EQUIPMENT CABINET (9'6"X16') INSTEAD OF SHELTER (SHTS. 1,3,4,5)
76	SP-94-0438C(C7)	ADDITION OF ABIA SOUTH TERMINAL (SHTS. 3,4,5,6,7) ADDED SHTS. (6-30)
77	SP-94-0438C(C8)	MISC. UPDATES PER CONSTRUCTION CHANGERS (SOUTH TERMINAL) (SHTS. 1,3-6,9-21,23,27,29,30)
78	SP-94-0438C(C9)	MISC. UPDATES PER FINAL CONSTRUCTION CHANGES (SOUTH TERMINAL) (SHTS. 1,12-15,16-18,21,29,30)
79	SP-94-0438C(C10)	MISC. UPDATES PER FINAL CONSTRUCTION CHANGES (SOUTH TERMINAL) (SHTS. 1,9,12-15,16-18,23,29,31)
80	SP-04-0317(C)	TEMPLE INLAND AVIATION FACILITY
81	SP-01-02939(C)	GENERAL AVIATION APRON NORTH EXPANSION (HANGAR 6)
82	SP-98-0424(C1)	GROUND TRANSPORTATION STAGING AREA (GTSA R&R)
83	SP-03-0059(C2)	CNG FUELING STATION
84	SP-94-0438C.0912(C1)	AIR-CARGO APRON AREA HOLDING POND IMPROVEMENTS
85	SP-94-0438C(C11)	*DRAWING UPDATE/SITE PLAN LISTING

*MULTIPLE LOCATIONS ON CAMPUS



1500' 750' 0 1500' 3000'

(IN FEET)

SCALE 1" = 1500'

STATE PLANE 1°22' EAST
MAGNETIC NORTH 5°76' EAST
AIRPORT GRID NORTH 2°41' WEST

PLANNING & ENGINEERING
DEPARTMENT OF AVIATION
CITY OF AUSTIN, TEXAS

AUSTIN-BERGSTROM INTERNATIONAL AIRPORT

ORIGINAL SITE PLAN

ABIA CONTRACT NO. | PERMIT ISSUE NO. SP-94-0438C | CIP NO.

NO.	DATE	ISSUE DESCRIPTION	BY
C11	16NOV11	UPDATE PERMIT TBL & CAMPUS MAP	KD
C1	16SEP02	ADD PERMIT TBL & CAMPUS MAP	RTC

DRAWING DESCRIPTION:

JOB NO.
DRAWN BY: ERIC COAD
CHECKED BY:
COORD. CHECKED:
FILE NAME: M20N0002
DATE: 14NOV94
SCALE: 1"=600'
ATTACHMENT:

A1

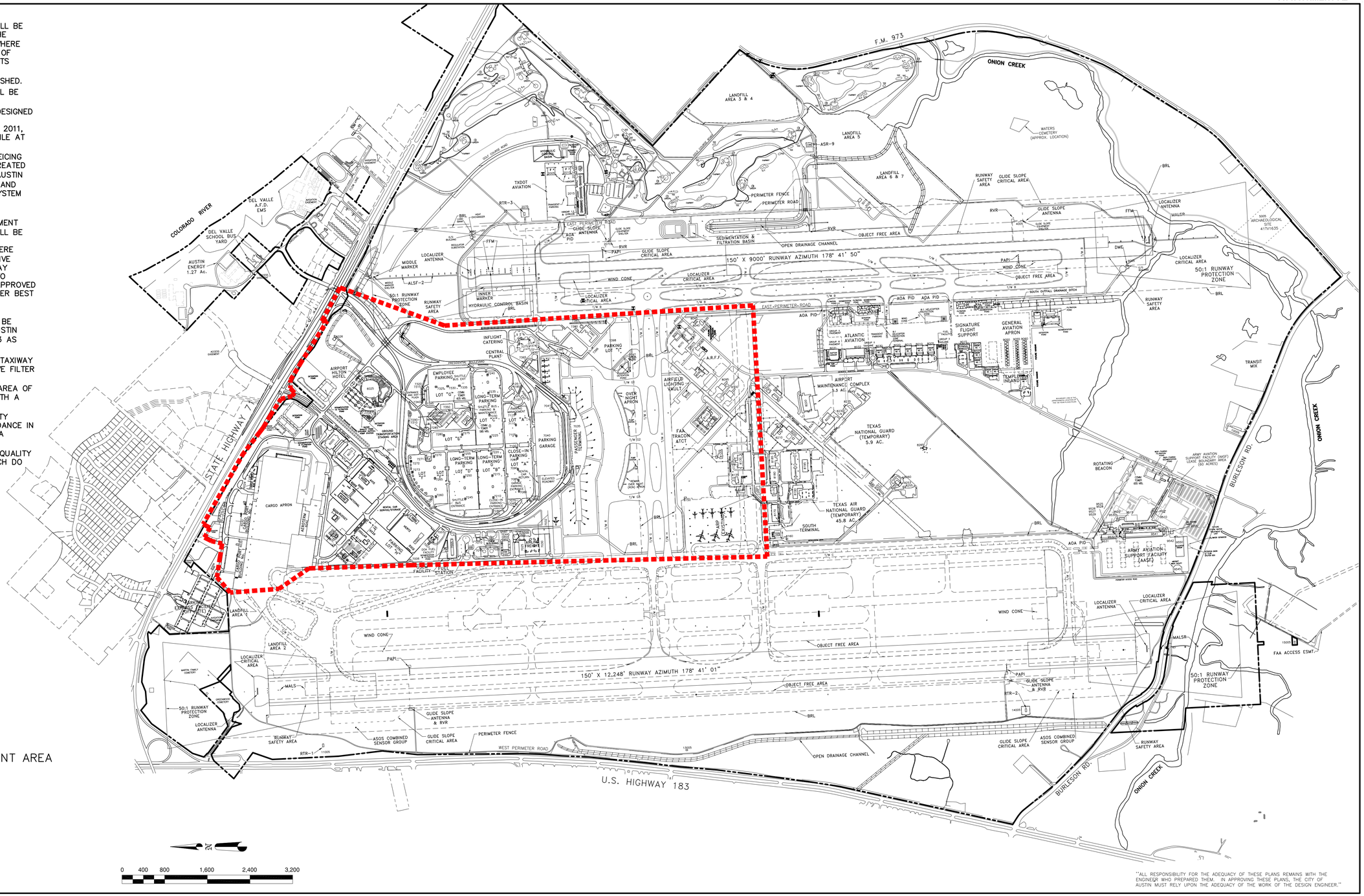
L:\M20\M20N0002.dwg, 11x17 O.S.P.

NOTES

1. DRAINAGE FACILITIES FOR THE ENTIRE SITE WILL BE DESIGNED TO MEET THE REQUIREMENTS OF THE FEDERAL AVIATION ADMINISTRATION (FAA). WHERE FAA REQUIREMENTS CONFLICT WITH THE CITY OF AUSTIN REQUIREMENTS, THE FAA REQUIREMENTS SHALL BE USED.
2. THE SITE IS LOCATED IN A SUBURBAN WATERSHED.
3. EXISTING AIRPORT WATER QUALITY PONDS WILL BE OPERATED AND PROPERLY MAINTAINED.
4. FUTURE WATER QUALITY CONTROLS WILL BE DESIGNED IN GENERAL CONFORMANCE WITHTHE ABIA STORMWATER DRAINAGE MASTER PLAN, APRIL 2011, AND ITS UPDATES WHICH WILL BE KEPT ON FILE AT THE DEPARTMENT OF AVIATION.
5. STORMWATER RUNOFF FROM AREAS WHERE DEICING ACTIVITIES OCCUR WILL BE CAPTURED AND TREATED PER AUSTIN WATER UTILITY (AWU), CITY OF AUSTIN WATERSHED PROTECTION DEPARTMENT (WPD) AND TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM (TPDES) REQUIREMENTS.
6. WATER QUALITY TREATMENT FOR FUTURE DEVELOPMENT IN THE CONSTRAINED DEVELOPMENT AREA (CDA) AS SHOWN IN ON THIS SHEET WILL BE IMPLEMENTED FOR THE FIRST ONE HALF INCH CAPTURE VOLUME OF RAINFALL RUNOFF. WHERE PRACTICABLE, ADDITIONAL AND/OR ALTERNATIVE CONTROLS SHALL BE IMPLEMENTED, WHICH MAY INCLUDE ROUTING OF PARKING LOT RUNOFF TO LANDSCAPE AREAS, VEGETATIVE CONTROLS, APPROVED MANUFACTURED TREATMENT DEVICES, OR OTHER BEST MANAGEMENT PRACTICES.
7. WATER QUALITY TREATMENT FOR FUTURE DEVELOPMENT AREAS OUTSIDE THE CDA WILL BE IMPLEMENTED ACCORDING TO THE CITY OF AUSTIN ONE HALF-INCH PLUS (10%) RULE, 25-8-213 AS SPECIFIED IN THE AUSTIN CITY CODE.
8. WATER QUALITY TREATMENT IN THE RUNWAY/TAXIWAY AREA WILL BE IMPLEMENTED USING VEGETATIVE FILTER STRIPS (VFS). FOR EVERY SQUARE FOOT OF IMPERVIOUS RUNWAY/TAXIWAY AREA, A VFS AREA OF 0.33 SQUARE FOOT WILL BE IMPLEMENTED, WITH A MINIMUM FLOW LENGTH OF 25 FEET.
9. OTHER THAN SPECIFIED ABOVE, WATER QUALITY CONTROLS WILL BE DESIGNED FOLLOWING GUIDANCE IN THE CITY OF AUSTIN ENVIRONMENTAL CRITERIA MANUAL.
10. UNDER CITY OF AUSTIN ORDINANCES, WATER QUALITY TREATMENT IS NOT REQUIRED FOR SITES WHICH DO NOT EXCEED 20%.

LEGEND

CONSTRAINED DEVELOPMENT AREA



"ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM. IN APPROVING THESE PLANS, THE CITY OF AUSTIN MUST RELY UPON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER."

CDM
Camp Dresser & McKee Inc.
Riata Corporate Park, 12357-A Riata Trace Parkway, Suite 210
Austin, TX 78727
Tel: (512) 346-1100
Texas Registration Number F-3043
consulting • engineering • construction • operations

STATE OF TEXAS
L. STEPHEN STECHER
55645
REGISTERED
PROFESSIONAL ENGINEER
10/24/11

Austin-Bergstrom International Airport
Department of Aviation

AUSTIN-BERGSTROM INTERNATIONAL AIRPORT

DEVELOPMENT ORDINANCE

WATER QUALITY PLAN

DRAINAGE MASTER PLAN UPDATE | M3179

NO.	DATE	ISSUE DESCRIPTION	BY
1	04/12/11	ISSUED AS ATTACHMENT TO ABIA SITE DEVELOPMENT ORDINANCE	ADR

SITE PLAN APPROVAL Sheet ____ of ____
FILE NO:_____ APPLICATION DATE: _____
APPROVED BY COMMISSION ON: _____ UNDER SECTION ____ OF CHAPTER ____ OF THE AUSTIN CITY CODE.
EXPIRATION DATE (25-5-81,LDC)_____ CASE MANAGER:_____
PROJECT EXPIRATION DATE (ORD.#97905-A)_____DWPZ_____DDZ_____

Director, Planning and Development Review Department
RELEASED FOR GENERAL COMPLIANCE_____ZONING_____
Rev. 1 _____ Correction 1 _____
Rev. 2 _____ Correction 2 _____
Rev. 3 _____ Correction 3 _____

Final plat must be recorded by the Project Expiration Date, if applicable. Subsequent Site Plans which do not comply with the Code current at the time of filing, and all required Building Permit and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

JOB NO.	XX
DRAWN BY:	JSC
CHECKED BY:	LSS
COORD. CHECK:	XX
FILE NAME:	ABIA-MP_COMBINED
DATE:	10-24-2011
SCALE:	1" = 800'
EXHIBIT	

ATTACHMENT A-2

AUSTIN BERGSTROM INTERNATIONAL AIRPORT OVERALL IMPERVIOUS COVER AND ONION CREEK RSMP TRACKING TABLE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
					B + C	C - D	F + G ABOVE		G / H		G / J			O ABOVE	M + N		P - O
1 PROJECT NAME / APPROVAL DATE / DOA ABIA PROJECT NUMBER	CASE NUMBER	REDEVELOPED IMPERVIOUS COVER THIS PROJECT (ACRES)	NEW IMPERVIOUS COVER THIS PROJECT (ACRES)	REMOVED IMPERVIOUS COVER THIS PROJECT (ACRES)	TOTAL IMPERVIOUS COVER THIS PROJECT (ACRES)	NET INCREASE IMPERVIOUS COVER THIS PROJECT (ACRES)	TOTAL IMPERVIOUS COVER ALL PROJECTS (ACRES)	TOTAL LAND AREA (ACRES)	GROSS OVERALL IMPERVIOUS COVER (%)	OVERALL NET SITE AREA (ACRES)	IMPERVIOUS COVER ON NET SITE AREA (%)	NET IMPERVIOUS COVER INCREASE ONION CREEK (ACRES)	NET IMPERVIOUS COVER INCREASE PARTICIPATING IN ONION CREEK RSMP(ACRES)	PRIOR IMPERVIOUS COVER IN ONION CREEK RSMP (ACRES)	TOTAL IMPERVIOUS COVER USED IN ONION CREEK RSMP (ACRES)	TOTAL ALLOWABLE RSMP IMPERVIOUS COVER (ACRES)	REMAINING ALLOWABLE RSMP IMPERVIOUS COVER (ACRES)
2 APPROVED AND GRANDFATHERED IMPERVIOUS COVER AS OF APRIL 1, 2011	SP-94-0438C	0.00	0.00	0.00	0.00	0.00	992.00	4164.00	23.82%	3406.00	29.13%	0.00	0.00	0.00	0.00	300.00	300.00
3 ABIA TERMINAL APRON EXPANSION (RON) 04/15/11	SP-94-0438C.192 (a)	3.62	7.59	3.40	11.21	4.19	996.19	4164.00	23.92%	3406.00	29.25%	4.19	4.19	0.00	4.19	300.00	295.81
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	

AXIOM Engineers Inc
13276 Research Blvd Ste 208
Austin, Texas 78750
Ph: (512) 506-9335
Fax: (512) 506-9377
www.axiomtexas.com
Texas P.E. Firm No. F-43

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STATE OF TEXAS
ALAN D. RHAMES
72089
REGISTERED PROFESSIONAL ENGINEER
10/20/11

Austin-Bergstrom International Airport
Department of Aviation

AUSTIN–BERGSTROM INTERNATIONAL AIRPORT

DEVELOPMENT ORDINANCE

OVERALL IMPERVIOUS COVER AND ONION CREEK RSMP TRACKING TABLES

DRAINAGE MASTER PLAN UPDATE | M3179

NO.	DATE	ISSUE DESCRIPTION	BY
1	04/12/11	ISSUED AS ATTACHMENT TO ABIA SITE DEVELOPMENT ORDINANCE	ADR

SITE PLAN APPROVAL Sheet ___ of ___
FILE NO.:_____ APPLICATION DATE:
APPROVED BY COMMISSION ON:_____ UNDER SECTION ____ OF CHAPTER ____ OF THE AUSTIN CITY CODE.
EXPIRATION DATE (25-5-81,LDC)_____ CASE MANAGER:_____
PROJECT EXPIRATION DATE (ORD.#97905-A)_____DWPZ____DOZ____

Director, Planning and Development Review Department
RELEASED FOR GENERAL COMPLIANCE_____ZONING_____
Rev. 1 _____ Correction 1 _____
Rev. 2 _____ Correction 2 _____
Rev. 3 _____ Correction 3 _____

Final plat must be recorded by the Project Expiration Date, if applicable. Subsequent Site Plans which do not comply with the Code current at the time of filing, and all required Building Permit and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

JOB NO.	XX
DRAWN BY:	HBS
CHECKED BY:	ADR
COORD. CHECK:	XX
FILE NAME:	ABIA-CALCS
DATE:	03-31-2011
SCALE:	NOT TO SCALE

EXHIBIT

ATTACHMENT A-3

ATTACHMENT A4

	BUILDING NO.	DISTRIBUTION
A	8050, 8055, 8065, 8070 8075, 8080	RCCF
B	8035	GARAGE NEAR TRAILERS
C	8125, 8130, 8135, 8155 8165, 8170, 8175, 8180, 8185	HANGARS
D	8200, 8210, 8215, 8225 8230, 8235, 8240, 8245	TANG OFFICES
E	8265	ANTENNA SITE
F	8250, 8253, 8255, 8260	CURRENT MOTOR POOL
G	10005	POLE BARN
H	2001, 2025, 2055, 2060 2065	GOLF COURSE BUILDINGS (VARIOUS)
I	3015, 3020	BUNKERS
J	8095, 8100	HUSH HOUSES
K	8220	MAINTENANCE COMPLEX
L	6005, 6010	OFFICES COMPLEX

CURRENTLY UNDERWAY/ALREADY DEMOLISHED

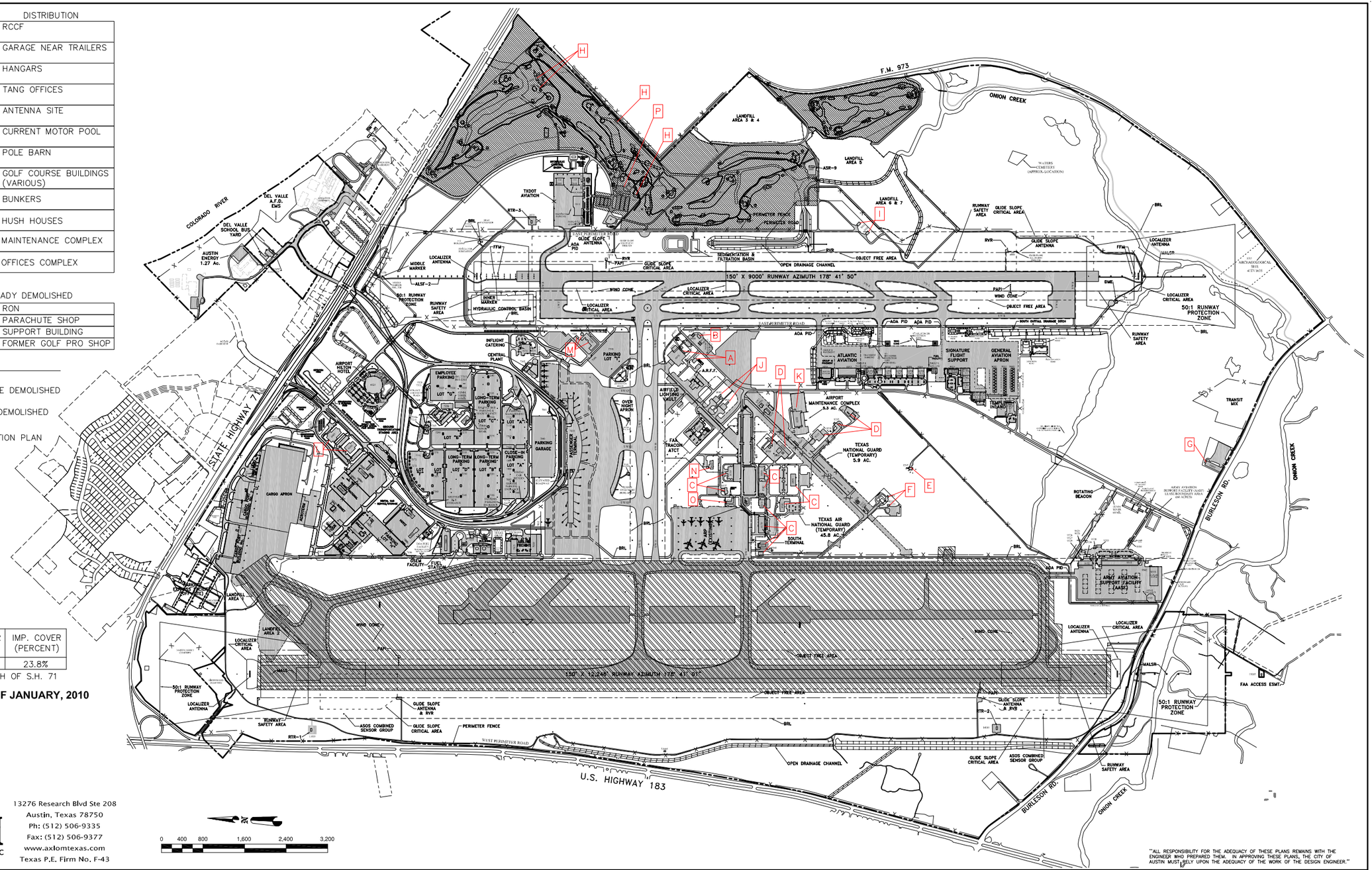
M	7380, 7385, 7390	RON
N	8120	PARACHUTE SHOP
O	8145	SUPPORT BUILDING
P	2020	FORMER GOLF PRO SHOP

LEGEND

A — BUILDINGS/SITES TO BE DEMOLISHED

GOLF COURSE TO BE DEMOLISHED

RUNWAY RECONSTRUCTION PLAN



	IMP. COVER (ACRES)	IMP. COVER (PERCENT)
EXISTING	992	23.8%

NOTE: EXCLUDES AREAS NORTH OF S.H. 71

GROUND CONDITIONS AS OF JANUARY, 2010

AXIOM Engineers Inc

13276 Research Blvd Ste 208
Austin, Texas 78750
Ph: (512) 506-9335
Fax: (512) 506-9377
www.axiomtexas.com
Texas P.E. Firm No. F-43

0 400 800 1,600 2,400 3,200

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Austin-Bergstrom International Airport
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DEVELOPMENT ORDINANCE

DEMOLITION PLAN

DRAINAGE MASTER PLAN UPDATE | M3179

NO.	DATE	ISSUE DESCRIPTION	BY
1	04/12/11	ISSUED AS ATTACHMENT TO ABIA SITE DEVELOPMENT ORDINANCE	ADR

SITE PLAN APPROVAL Sheet ___ of ___
FILE NO:_____ APPLICATION DATE: _____
APPROVED BY COMMISSION ON:_____ UNDER SECTION ____ OF CHAPTER ____ OF THE AUSTIN CITY CODE.
EXPIRATION DATE (25-5-81,LDC)_____CASE MANAGER:_____
PROJECT EXPIRATION DATE (ORD.#97905-A)_____DWPZ____ODZ_____

Director, Planning and Development Review Department
RELEASED FOR GENERAL COMPLIANCE_____ZONING_____
Rev. 1 _____ Correction 1 _____
Rev. 2 _____ Correction 2 _____
Rev. 3 _____ Correction 3 _____

Final plat must be recorded by the Project Expiration Date, if applicable. Subsequent Site Plans which do not comply with the Code current at the time of filing, and all required Building Permits and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

JOB NO.	204-06
DRAWN BY:	CGF
CHECKED BY:	ADR
COORD. CHECK:	XX
FILE NAME:	ABIA-MP_DEMO-E
DATE:	07-28-2011
SCALE:	1" = 800'

EXHIBIT

ATTACHMENT A-4

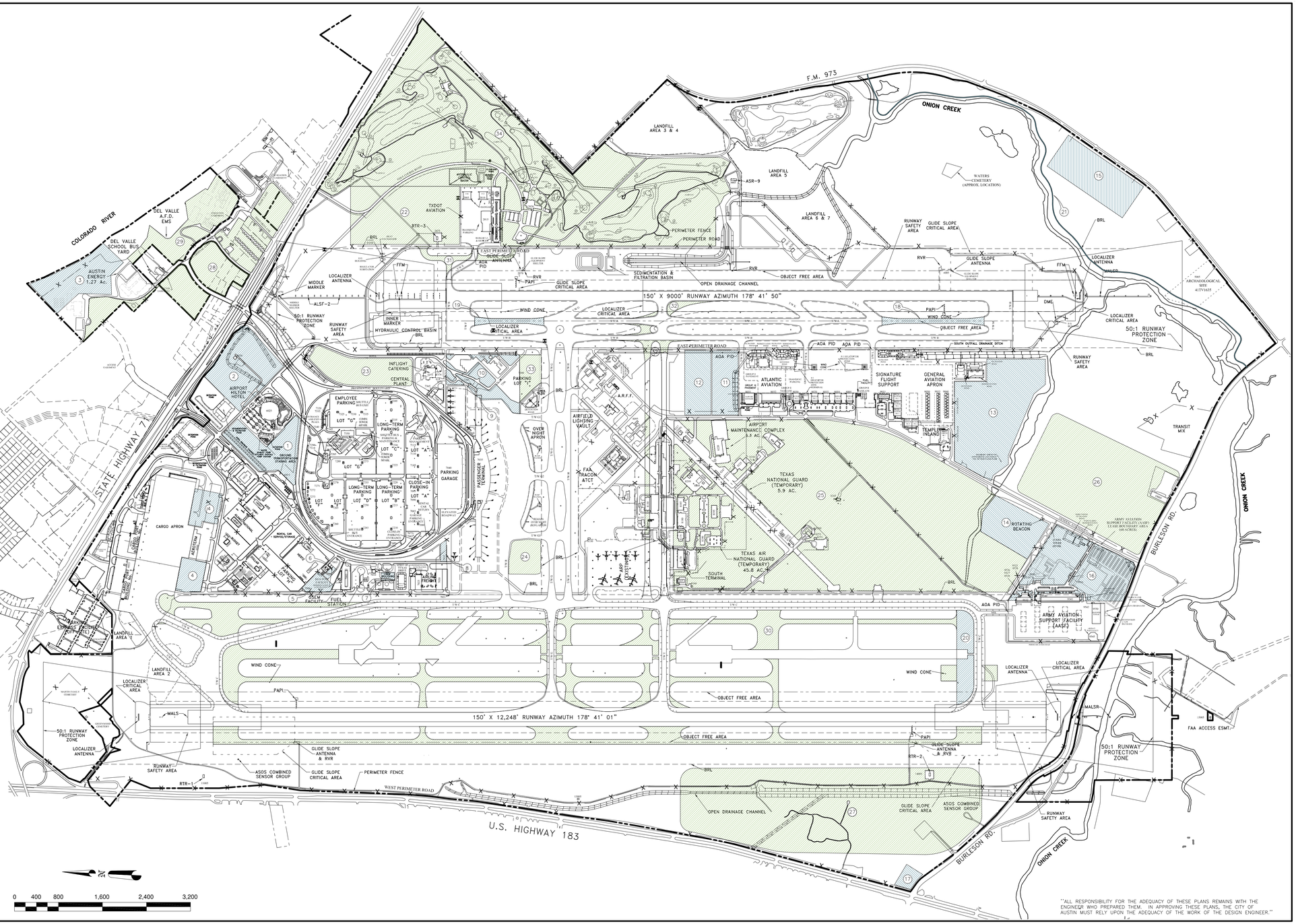
ABIA NEAR TERM ANTICIPATED IMPROVEMENTS

Number	Area Description	Acreage	Imp Cover (%)	Imp Cover (acre)	Completion
1	Future Improvements	14.6	80	11.7	2015
2	Future Improvements	20.3	90	18.3	2015
3	Future Improvements	16.6	85	14.1	2020
4	Future Improvements	10.1	100	10.1	2020
5	Future Improvements	2.2	80	1.8	2018
6	Future Improvements	0.4	90	0.4	2011
7	Future Improvements	0.6	70	0.4	2025
8	Future Improvements	0.7	80	0.6	2011
9	Future Improvements	1.0	100	1.0	2020
10	Future Improvements	17.7	100	17.7	2012
11	Future Improvements	10.0	80	8.0	2015
12	Future Improvements	10.0	80	8.0	2020
13	Future Improvements	42.5	90	38.3	2015
14	Future Improvements	13.9	80	11.1	2020
15	Future Improvements	20.0	50	10.0	2020
16	Future Improvements	35.4	75	26.6	2012
17	Future Improvements	2.1	70	1.5	2015
18	Future Improvements	3.1	100	3.1	2015
19	Future Improvements	2.2	100	2.2	2015
20	Future Improvements	10.9	100	10.9	2015
21	Future Improvements	2.5	100	2.5	2013
* TOTAL		236.8		198.1	

ABIA ULTIMATE ANTICIPATED IMPROVEMENTS

Number	Area Description	Acreage	Imp Cover (%)	Imp Cover (acre)	Completion
22	Future Improvements	37.0	100	37.0	2035
23	Future Improvements	15.5	100	15.5	2035
24	Future Improvements	6.0	100	6.0	2035
25	Future Improvements	295.0	100	295.0	2035
26	Future Improvements	73.6	90	66.2	2035
27	Future Improvements	138.4	100	138.4	2035
28	Future Improvements	45.7	85	38.8	2035
29	Future Improvements	18.8	85	16.0	2035
30	Future Improvements	298.4	100	298.4	2035
31	Future Improvements	4.1	100	4.1	2035
32	Future Improvements	18.1	100	18.1	2035
33	Future Improvements	4.6	100	4.6	2035
34	Future Improvements	228.8	80	183.0	2035
* TOTAL		1184.0		1121.2	

*SEVERAL OF THESE DEVELOPMENTS INCLUDE EXISTING IMPERVIOUS COVER, SO THE NET IMPERVIOUS COVER SHOWN BELOW IS LESS THAN THE TOTAL IMPERVIOUS COVER SHOWN IN THIS TABLE.



IMPERVIOUS COVER SUMMARY			
	** ADDITIONAL IMP. COVER (ACRES)	IMP. COVER (ACRES)	IMP. COVER (PERCENT)
EXISTING	0.0	992	23.8%
NEAR TERM	180.3	1172.3	28.2%
ULTIMATE FUTURE	825.7	1994.7	47.9%

**NET IMPERVIOUS COVER ADDED

NOTE: EXCLUDES AREAS NORTH OF S.H. 71

AXIOM Engineers Inc
13276 Research Blvd Ste 208
Austin, Texas 78750
Ph: (512) 506-9335
Fax: (512) 506-9377
www.axiomtexas.com
Texas P.E. Firm No. F-43

0 400 800 1,600 2,400 3,200

"ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM. IN APPROVING THESE PLANS, THE CITY OF AUSTIN MUST RELY UPON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER."

CDM
Camp Dresser & McKee Inc.
Riata Corporate Park, 12357-A Riata Trace Parkway, Suite 210
Austin, TX 78727
Tel: (512) 346-1100
Texas Registration Number F-3043
consulting • engineering • construction • operations

STATE OF TEXAS ALAN D. RHAMES 72089 REGISTERED PROFESSIONAL ENGINEER
05/15/12

Austin-Bergstrom International Airport
Department of Aviation

AUSTIN–BERGSTROM INTERNATIONAL AIRPORT

DEVELOPMENT ORDINANCE

MASTER DEVELOPMENT PLAN

DRAINAGE MASTER PLAN UPDATE | M3179

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JOB NO. XX
DRAWN BY: HBS
CHECKED BY: ADR
COORD. CHECK: XX
FILE NAME: ABIA-MP_COMBINED
DATE: 05-31-2012
SCALE: 1" = 800'
EXHIBIT

ATTACHMENT A