

DRAINAGE CHANNEL	
APPROXIMATE CWQZ GIS BUFFER	
INNER HALF CWQZ PROPOSED FOR FOR REMOVAL AND MITIGATION	
PROPOSED EXPANDED CWQZ BUFFER	
AUS SITE BOUNDARY	



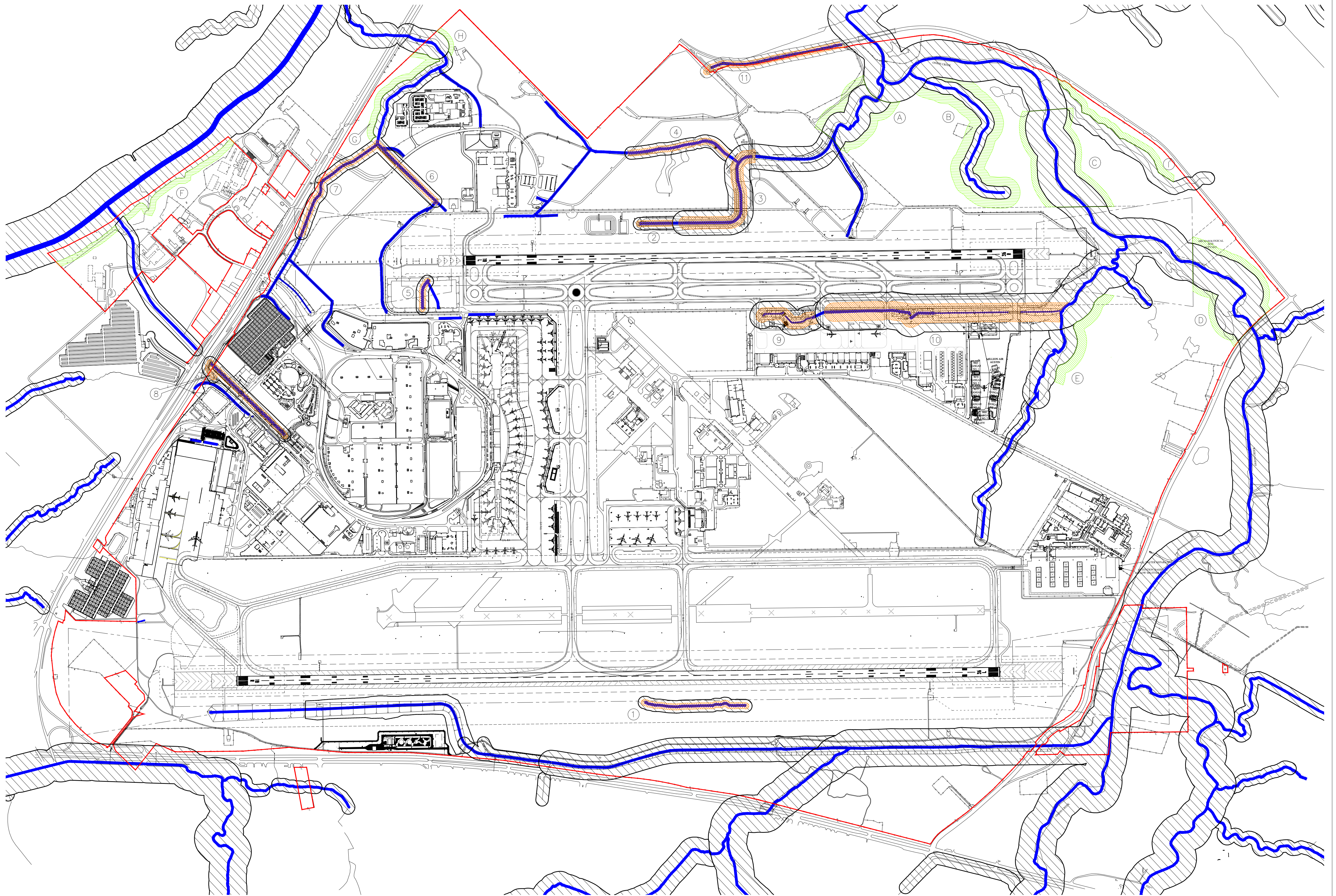
Watershed	Segment	CWQZ Buffer (feet)	1/2 CWQZ Buffer (feet)	Length (feet)	Area to Reallocate (sq. feet)
Onion	1	100	50	1,661	166,100
Onion	2	100	50	528	52,750
Onion	3	200	100	2,167	433,394
Onion	4	100	50	1,690	169,000
Colorado	5	100	50	498	49,800
Colorado	6	100	50	1,250	125,000
Colorado	7	100	50	2,062	200,181
Colorado	8	100	50	1,654	165,420
Onion	9	200	100	885	176,960
Onion	10	300	150	4,080	1,223,098
Onion	11	100	50	2,297	229,700

Watershed	Segment	CWQZ Buffer (feet)	Length (feet)	Add Buffer (feet)	Area Reallocated (sq. feet)
Onion	A	200	1,309	120	314,050
	B	100	3,245	150	973,500
	C	300	1,825	100	364,920
	D	500	1,767	100	353,440
	E	300	1,086	150	268,254
	Colorado F	300	3,418	90	307,620
	Colorado G	100	1,884	100	188,400
	Colorado H	300	399	75	59,850
Onion	I	100	2,300	120	230,000

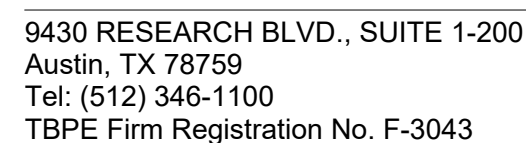
Channel Segment No.	Mitigation Options		
1	No mitigation required	--	--
2	No mitigation required	--	--
3	Zone 2 restoration ¹ in mitigation areas ² at 4:1	Zone 3 restoration ¹ in mitigation areas ² at 2:1	Payment into RZMF
4	Zone 2 restoration ¹ in mitigation areas ² at 4:1	Zone 3 restoration ¹ in mitigation areas ² at 2:1	Payment into RZMF
5	No mitigation required	--	--
6	Zone 2 restoration ¹ in mitigation areas ² at 4:1	Zone 3 restoration ¹ in mitigation areas ² at 2:1	Payment into RZMF
7	Zone 2 restoration ¹ in mitigation areas ² at 4:1	Zone 3 restoration ¹ in mitigation areas ² at 2:1	Payment into RZMF
8	Zone 2 restoration ¹ in mitigation areas ² at 4:1	Zone 3 restoration ¹ in mitigation areas ² at 2:1	Payment into RZMF
9	No mitigation required	--	--
10	No mitigation required	--	--
11	Zone 2 restoration ¹ in mitigation areas ² at 4:1	Zone 3 restoration ¹ in mitigation areas ² at 2:1	Payment into RZMF

Notes:

1. Zone 2 and Zone 3 mitigation as defined by Environmental Criteria Manual Appendix X.
2. Mitigation can be provided within the CWQZ or floodplain of any channel as indicated on this exhibit.



"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."



AUSTIN-BERGSTROM INTERNATIONAL AIRPORT
DEVELOPMENT ORDINANCE
CONVEYANCE CHANNEL
CLASSIFICATION MAP

[illegible]

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 PDZ _____

Director, Planning and Development Review Department
RELEASED FOR GENERAL COMPLIANCE ZONING

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:	XX
CHECKED BY:	XX
COORD. CHECK:	XX
FILE NAME:	

DATE:	07-28-2022
SCALE:	
EXHIBIT	

ATTACHMENT A-5