

PHASE 1 NATIVE PLANT MITIGATION CALCULATIONS

SPECIES	TOTAL INVENTORY QTY.	TOTAL VIABLE	% VIABLE	MIN. QTY. PIP / TOS REQUIRED	PROPOSED PIP QTY.	MIN. QTY. TOS REQUIRED	PROPOSED TOS QTY.	EXCESS TOS	TOTAL TO REMAIN ON SITE	PROPOSED RFS QTY.	PIP CREDITS			REQ'D. TOS MITIGATION QTY.	REQ'D. RFS MITIGATION QTY.	TOTAL MITIGATION QTY.	MITIGATION QTY. MINUS EXCESS TOS	MITIGATION QTY. MINUS PIP CREDIT	FINAL MITIGATION QTY. REQUIRED	TOTAL QTY. ON SITE (TOS PLUS MITIGATION)
ACACIA CONSTRICTA	17	11	65%	3	0	3	9	6	9	2	>6"	0	0	3	4	7	1	1	1	10
CERCIDIUM MICROPHYLLUM	29	19	66%	6	0	6	14	8	14	5	6"-14" >14"	0 0	0	6	10	16	8	8	8	22
CERCIDIUM FLORIDUM	3	2	67%	1	3	0	0	0	3	-1	6"-14" >14"	0 0	0	0	-2	-2	-2	-2	0	3
FEROCACTUS SPP.	355	255	72%	77	0	77	231	154	231	24	>2"	0	0	77	48	125	-29	-29	0	231
FOQUERIA SPLENDENS	26	26	100%	8	0	8	26	18	26	0	>6"	0	0	8	0	8	-10	-10	0	26
PROSOPIS VELUTINA	54	17	31%	5	0	5	5	0	5	12	6"-14" >14"	0 0	0	5	24	29	29	29	29	34

NOTE: SEE SHEET ERR-03 FOR RIPARIAN MITIGATION CALCULATIONS.

PHASE 1
PRA DISTURBANCE AREA INVENTORY TABLE

#	SYMBOL	HEIGHT	VIABILITY	LOW VIABILITY JUST.	TRANS. PLANTABILITY	LOW TRANSPLANT. JUST.	DISPOSITION
382	CM	8	Medium	-	Medium	-	RFS
383	PV	12	Medium	-	Low	-	RFS
386	PV	10	Low	Health	Medium	-	RFS
387	AC	10	Low	Health	Medium	-	RFS
388	CM	4	Low	Health	Medium	-	RFS
390	CM	2	Low	Health	Medium	-	RFS
500	PV	4	Low	-	Medium	-	RFS
502	CM	3	Low	-	Medium	-	RFS
506	AC	12	Medium	-	Medium	-	TOS
507	AC	10	Medium	-	Medium	-	TOS
508	CM	2	Medium	-	Medium	-	RFS
509	CM	2	Medium	-	Medium	-	RFS
510	CM	2	Medium	-	Medium	-	RFS
511	PV	6	Low	Health	Medium	-	RFS
519	CM	2	Medium	-	Medium	-	RFS
520	CM	2	Medium	-	Medium	-	RFS
521	PV	3	Low	Health	Medium	-	RFS
522	PV	4	Low	Health	Medium	-	RFS
523	CM	2	Medium	-	Medium	-	RFS
524	PV	3	Low	Health	Medium	-	RFS

DEVELOPMENT PACKAGE

NATIVE PLANT PRESERVATION PLAN

DP22-0122

NP-09

HORIZ : N/A

VERT : N/A

SHEET 83 OF 86

3945 EAST FORT LOWELL ROAD - SUITE 111
TUCSON, AZ 85712
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36734

MARK E. FELLINGER

12/23/22

REGISTERED LANDSCAPE ARCHITECT

ARIZONA

DESIGNED BY: MEF

DRAWN BY: MEF

CHECKED BY:

APPROVED BY:

DATE: 9/22

DATE: 9/22

DATE:

DATE:

4150 EAST LOS REALES ROAD, TUCSON, AZ 85756

A PORTION OF THE NORTHWEST QUARTER OF SECTION 22,
TOWNSHIP 15 SOUTH, RANGE 14 EAST, GILA & SALT RIVER
MERIDIAN, CITY OF TUCSON, PIMA COUNTY, ARIZONA.

IN 4329

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REGISTERED LANDSCAPE ARCHITECT

36734

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ARIZONA