MAL'	TA AIF	RPORT				Branch:	61A	AP	RON		A-1
Length: From:	400 LF ENTIRE A		240 LF	Area: To:	95,800 SF	La	st Const:	2010		Family: Surface:	ACAM AC
					Inspection	ıs					
Samples S	Surveyed:	5	Tot	al Samples:	20	Last Inspect	ion Date:	8/20/2012	2	PCI:	93
Sample #	4								Area:	4,800 S	F
-		Distress De	escription			Severity	Qu	antity		1,000 2	-
		WEATHER	RING			L	4,800	SF			
Sample #	8								Area:	4,800 S	F
		Distress De				Severity	Qu	antity			
		WEATHER	RING			L	4,800	SF			
Sample #	12								Area:	4,800 S	F
		Distress De	escription			Severity	Qu	antity			
		LONGITUI	DINAL/TRA	NSVERSE CI	RACKING	L	48	LF			
		WEATHER	RING			L	4,800	SF			
Sample #	16								Area:	4,800 S	F
		Distress De	scription			Severity	Qu	antity			
		WEATHER	ING			L	4,800	SF			
Sample #	19								Area:	4,800 S	F
•		Distress De	scription			Severity	Ou	antity		1,000 2	•
		WEATHER	ING			L	4,800				
				Extrapo	lated Distress	Quantities*					
		Distress De	scription			Severity	Qu	antity	Densi	ty	Deduct
		LONGITUE	DINAL/TRAI	NSVERSE CR	RACKING	L	192	LF	0.20	%	3.11
		WEATHER	ING			L	95,800	SF	100.00	%	5.96

^{*} Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

Percent of Deduct Values Based on Distress Mechanism

0.0 % Load

100.0 % Climate/Durability

0.0 % Other

MAL	ΓA AIF	RPORT					Branch:	61A	APR	RON		A-3
Length:	144 LF	Width:	96 LF	Area:	13,82	4 SF	Las	st Const:	2003		Family:	PCAA
From:	T-2			To:	A-1						Surface:	PCC
					Inspe	ections						
Samples S	urveyed:	3	Tota	Samples	: 6	Last	t Inspection	on Date:	8/20/2012		PCI:	92
Sample #	2									Area:	16 S	LABS
		Distress De				S	everity		uantity			
		LINEAR CF					L		SLABS			
			L DAMAGE				L		SLABS			
		SHRINKAC	E CRACKIN	G			N	I	SLABS			
Sample #	4									Area:	16 S	LABS
		Distress Des	scription			S	everity	Qı	uantity			
		JOINT SEA	L DAMAGE				L	-	SLABS			
		SCALING/C	CRAZING				L	2	SLABS			
		JOINT SPA	LLING				L	1	SLABS			
Sample #	5									Area:	18 S	LABS
		Distress Des	scription			S	everity	Qι	antity			
		JOINT SEA	L DAMAGE				L	18	SLABS			
		SCALING/C					L	1	SLABS			
		JOINT SPA	LLING				L	3	SLABS			
				Extra	polated Dis	tress Qu	antities*					
		Distress Des	cription			S	everity	Qu	antity	Densi	ty	Deduct
		LINEAR CR	ACKING				L	2	SLABS	2.00	%	2.09
		JOINT SEA					L	96	SLABS	100.00	%	2.00
		SCALING/C					L	6	SLABS	6.00	%	1.50
		_	E CRACKING	3			N	2	SLABS	2.00	%	0.50
		JOINT SPAI	LLING				L	8	SLABS	8.00	%	2.57
* Multiple d	educt values	are scaled dow	n from their alg	ebraic sum	to keep the	model cons	sistent with	experime	ental data.			
			Percent	of Deduc	t Values B	ased on F	Distress M	[echanis	m			

Percent of Deduct Values Based on Distress Mechanism

24.0 % Load

23.0 % Climate/Durability

53.0 % Other

0.0 % Load

0.0 % Other

Length:	400 LF	Width:	40 LF	Area:	16,000 SI	Branch:	st Const:	2010		Family:	A-4
From:	T-2			To:	T-2					Surface:	AC
					Inspection	IS					
Samples S	urveyed:	1	Tot	al Samples	: 4	Last Inspect	ion Date:	8/20/2012		PCI:	91
Sample #	1								Area:	4,500 5	F
		Distress De	scription			Severity	Qu	antity			
		WEATHER	ING			L	240	SF			
		WEATHER	ING			M	840	SF			
				Extrap	olated Distress	Quantities*					
		Distress Des	scription			Severity	Qu	antity	Densit	v	Deduct
		WEATHER	ING			L	240	SF	5.339	6	1.13
		WEATHER	ING			M	840	SF	18.67%	6	8.36
* Multiple d	leduct values	are scaled dow	n from their a	lgebraic sum	to keep the mod	el consistent wi	th experime	ntal data.			
			201		Values Based		V	AND ENGLISHED			

100.0 % Climate/Durability

		RPORT					Branch:	61R	RUNWAY		R-
Length: From:	4,500 LF 10+00	Width:	75 LF	Area To:	: 337 55+00	,500 SF	Last	t Const: 2010)	Family:	ACRM
rion.	10+00			10:		pections				Surface:	A
Samples S	urveved:	7	Т	otal Sample			ast Inspectio	n Datas 9/2	00/2012		
Samples	mi veyed.	,		Mai Sampie	cs. 09	,	zast mspecno	on Date: 0/2	:0/2012	PCI:	92
Sample #	3								Area	: 4,875	SF
		Distress Des					Severity	Quanti	ty		
		POLISHED		ATE			N	33 SF			
		SWELLING					L	1 SF			
		WEATHER	ING				L	98 SF			
Sample #	16								Area	4,875	SF
		Distress Des	scription				Severity	Quanti	ty		
		ALLIGATO	R CRACK	ING			L	66 SF			
		DEPRESSIO					L	2 SF			
		LONGITUD		ANSVERSE	CRACK	ING	L	50 LF			
		WEATHER	ING				L	49 SF			
Sample #	26								Area	4,875	SF
-		Distress Des	scription				Severity	Quanti		,.,-	
		DEPRESSIO	-				L	1 SF			
		SWELLING					L	1 SF			
		WEATHERI	ING				L	49 SF			
Sample #	34								Area	4,875	SE
Bumpie ii		Distress Des	scription				Severity	Quantit		4,075	31
		LONGITUD	-	NSVERSE	CRACKI	NG	L	54 LF	-3		
		RAVELING					L	1 SF			
		WEATHERI	ING				L	98 SF			
Sample #	16								A	4.075	CE
Dampie #	40	Distress Des	erintion				Severity	Ouanti	Area:	4,875	21
		WEATHERI	-				L	Quantit 49 SF	ı y		
		,, Bittible					L	77 31			
Sample #	56								Area:	4,875	SF
		Distress Des					Severity	Quantit	y		
		LONGITUD		INSVERSE	CRACKI	NG	L	53 LF			
		WEATHERI	NG				L	49 SF			
Sample #	64								Area:	4,875	SF
		Distress Des	cription				Severity	Quantit	y		
		LONGITUD		NSVERSE	CRACKI	NG	L	26 LF			
		WEATHERI	NG				L	49 SF			
				Extra	polated D	istress (uantities*				
		Distress Des					Severity	Quantit			Deduc
		ALLIGATOR		NG			L	751 SF	0.22		9.0
		DEPRESSIO					L	26 SF	0.0		0.3
		LONGITUDI			CRACKI	NG	L	2,081 LF	0.62		4.2
		POLISHED A	AGGREGA	TE			N	33 SF	0.0		1.5
		RAVELING					L	11 SF	0.00		1.0
		SWELLING	NC				L	6 SF	0.00		1.0
		WEATHERI	Dri				L	3,981 SF	1.18	5%	0.5

^{*} Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

_					
Percent	t of Deduct	Values R	aced on Die	tress Machanien	n

MAL	TA AII	RPORT				Branch:	61T	TAXI	WAY		T-1
Length:	1,060 LF	Width:	35 LF	Area:	37,100 S	F Las	t Const:	2010		Family:	ACRMI
From:	R-1			To:	A-1 AND T-2	2				Surface:	A(
					Inspection	ns					
Samples	Surveyed:	4	To	otal Samples	: 8	Last Inspection	on Date:	8/20/2012		PCI:	92
Sample #	1								Area:	4,655	SF
		Distress De				Severity	-	antity			
		POLISHED		ATE		N	67 5	_			
		RAVELING				L	1 :	_			
		WEATHER	ING			L	47 \$	SF			
Sample #	3								Area:	4,655	SF
		Distress Des	scription			Severity	Qua	antity		-	
		BLOCK CR	ACKING			L	26 5	SF			
		LONGITUE	INAL/TRA	NSVERSE (CRACKING	L	36 1	LF			
		WEATHER	ING			L	47 5	SF			
Sample #	5								Area:	4,655	SF
		Distress Des	scription			Severity	Qua	antity		Ź	
		DEPRESSION	ON			L	1.5	SF			
		LONGITUD	INAL/TRA	NSVERSE (CRACKING	L	36 I	LF			
		WEATHER	ING			L	47 5	SF			
Sample #	6								Area:	4,655	SF
		Distress Des	scription			Severity	Qua	intity			
		LONGITUD	INAL/TRA	NSVERSE (CRACKING	L	36 I				
		OIL SPILLA	GE			N	30 \$	SF			
		RAVELING				L	1.5	SF			
		WEATHER	ING			L	47 5	SF			
				Extrap	olated Distres	s Ouantities*					
		Distress Des	cription			Severity	Qua	ntity	Densit	У	Deduc
		BLOCK CR.	ACKING			L	52 8		0.149	-	4.58
		DEPRESSIO	N			L	1.5	F	0.009	%	0.30
		LONGITUD	INAL/TRA	NSVERSE C	CRACKING	L	215 I	F	0.589	%	4.19
		OIL SPILLA	.GE			N	60 S	F	0.169	%	2.26
		POLISHED	AGGREGA	TE		N	133 S	F	0.369	%	1.66

^{*} Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

Percent of Deduct Values Based on Distress Mechanism

0.0 % Load

RAVELING

WEATHERING

71.0 % Climate/Durability

L

L

1 SF

371 SF

29.0 % Other

1.00

0.50

0.00%

1.00%

MAL	TA AIF	RPORT				Branch:	61T	TAXI	WAY		T-2
Length:	1,410 LF	Width:	20 LF	Area:	28,200 \$	SF La	st Const:	1997		Family:	ACRML
From:	T-1			To:	HANGARS	& TURNAROU	JND			urface:	AC
					Inspection	ons					
Samples S	Surveyed:	3	Total	Samples	: 7	Last Inspect	ion Date:	8/20/2012	-	PCI:	62
											02
Sample #	2								Area:	3,720 S	F
		Distress Des	•	,		Severity	_	uantity			
			R CRACKING		CD A CKING	L		SF			
)INAL/TRANS)INAL/TRANS			L M		LF			
		OIL SPILLA		VERSE	CRACKING	N N		LF SF			
		WEATHER				L		SF			
		WEATHER				M	3,000				
						141	3,000	DI.			
Sample #	3								Area:	4,880 S	F
		Distress Des	_			Severity	_	uantity			
		BLOCK CR				L		SF			
		BLOCK CR				M	505				
		DEPRESSIO				L	181				
		DEPRESSIO		WEDGE /	CD A CIVINIC	M		SF			
)INAL/TRANS)INAL/TRANS			L		LF			
			INAL/TRANS			M H		LF LF			
		RAVELING		VERSEV	CRACKING	п М		SF			
		WEATHERI				M	3,904				
						141	5,704	DI.			
Sample #	6								Area:	3,680 SI	F
		Distress Des				Severity	-	uantity			
		RAVELING				L		SF			
		WEATHERI	ING			L	18	SF			
				Extrap	olated Distre	ss Quantities*					
		Distress Des	cription	алист ар	- A DA DO LO	Severity	Oı	iantity	Density	,	Deduct
			R CRACKING			L	170		0.60%		16.00
		BLOCK CRA	ACKING			L	211	SF	0.75%)	7.14
		BLOCK CRA	ACKING			M	1,160	SF	4.11%)	17.85
		DEPRESSIO	N			L	416	SF	1.47%)	9.07
		DEPRESSIC	N			M	138	SF	0.49%)	10.45
		LONGITUD	INAL/TRANS	VERSE (CRACKING	L	813	LF	2.88%)	9.74
			INAL/TRANS			M	140	LF	0.50%)	8.27
			INAL/TRANS	VERSE (CRACKING	H		LF	0.17%		9.63
		OIL SPILLA				N		SF	0.02%		2.00
		RAVELING				L		SF	0.00%		1.00
		RAVELING	NO			M		SF	0.02%		4.00
		WEATHER				L		SF	0.17%		0.09
		WEATHERI	NG			M	15,854	SF	56.22%)	16.18

^{*} Multiple deduct values are scaled down from their algebraic sum to keep the model consistent with experimental data.

Percen	t of Deduct	Values Based	on Dietrose	Machaniem
r er cen	t of Deauet	values dased	on Distress	Mechanism

	EAR LOCAL: 2013					LOCAL REPA	IR COST:	\$11	,158
Section	Distress Description	Severity	Quantity	Work Descript		Quantity	Cost		licv
T-1	OIL SPILLAGE	N	60 SF	Patching - AC S		95 SF	\$1,898		
T-2	BLOCK CR	M	1,160 SF	Crack Sealing -		354 LF		PREV.	
T-2	DEPRESSION	M	138 SF	Patching - AC I		189 SF	\$7,561		
T-2	L & T CR	Н	48 LF	Crack Sealing -		48 LF		PREV.	
T-2	L&TCR	M	140 LF	Crack Sealing -		140 LF		PREV.	
T-2	OIL SPILLAGE	N	5 SF	Patching - AC S	shallow	17 SF	\$344	PREV.	
FIFTEEN	YEAR PROJECTIONS			ESTIN	MATED AVE	RAGE ANNUA	L COST:	\$37.	,033
Plan Year:				E	stimated Cost:	\$119,888		P	CI
Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td></td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit		Total	Before	After
A-1	Global MR	\$0	\$23,950	\$0	\$0		\$23,950	91	99
A-3	Preventive	\$7	\$0	\$0	\$0		\$7	90	90
A-4	Preventive	\$21	\$0	\$0	\$0		\$21	89	89
R-1	Preventive	\$116	\$0	\$0	\$0		\$116	90	90
T-1	Preventive	\$13	\$0	\$0	\$0	1	\$13	90	90
T-2	Major Above Critical	\$0	\$0	\$0	\$95,781		\$95,781	61	100
Plan Year:	LET ST. CO.		5.878 B	Es	stimated Cost:	\$1,558		P	CI
Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td></td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit		Total	Before	After
A-3	Preventive	\$59	\$0	\$0	\$0		\$59	86	86
A-4	Preventive	\$76	\$0	\$0	\$0		\$76	85	86
R-1	Preventive	\$1,282	\$0	\$0	\$0		\$1,282	86	86
T-1	Preventive	\$141	\$0	\$0	\$0		\$141	86	86
Plan Year:	2015			Es	stimated Cost:	\$2.906	_	Pe	CI
Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td>Ψ2,700</td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit	Ψ2,700	Total	Before	After
A-3	Preventive	\$110	\$0	\$0	\$0		\$110	83	83
A-4	Preventive	\$131	\$0	\$0	\$0		\$131	82	82
R-1	Preventive	\$2,402	\$0	\$0	\$0		\$2,402	83	83
T-1	Preventive	\$264	\$0	\$0	\$0		\$264	83	83
Plan Year:	2016			T _c	stimated Cost:	\$4.630		P	71
Section .	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td>φ4,030</td><td>Total .</td><td>Before</td><td>After</td></crit<>	Major>Crit	φ 4 ,030	Total .	Before	After
A-1	Preventive	\$318	\$0	\$0	\$0		\$318	87	87
A-3	Preventive	\$178	\$0	\$0	\$0		\$178	80	80
A-4	Preventive	\$216	\$0	\$0	\$0		\$216	79	80
R-1	Preventive	\$3,471	\$0	\$0	\$0		\$3,471	81	81
T-1	Preventive	\$382	\$0	\$0	\$0		\$3,471	81	81
T-2	Preventive	\$66	\$0	\$0 \$0	\$0		\$66	88	88
Plan Year:					timated Cost:	\$8,856		P	
Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td></td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit		Total	Before	After
A-1	Preventive	\$673	\$0	\$0	\$0		\$673	84	84
A-3	Preventive	\$349	\$0	\$0	\$0		\$349	77	77
A-4	Preventive	\$416	\$0	\$0	\$0		\$416	77	77
R-1	Preventive	\$6,532	\$0	\$0	\$0		\$6,532	78	78
T-1 T-2	Preventive	\$718 \$168	\$0 \$0	\$0	\$0		\$718	78	78
1-2	Preventive	\$168	\$0	\$0	\$0		\$168	85	85
Plan Year:					timated Cost:	\$41,244		P	CI
Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td></td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit		Total	Before	After
A-1	Global MR + Preventive	\$1,024	\$27,765	\$0	\$0		\$28,788	81	88
A-3	Preventive	\$512	\$0	\$0	\$0		\$512	75	75
A-4	Preventive	\$614	\$0	\$0	\$0		\$614	74	74
R-1	Preventive	\$9,967	\$0	\$0	\$0		\$9,967	76	76
T-1	Preventive	\$1,096	\$0	\$0	\$0		\$1,096	76	76
T-2	Preventive	\$267	\$0	\$0	\$0		\$267	82	82
Plan Year:	2019			Es	timated Cost:	\$17,152		PC	CI
Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td>,</td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit	,	Total	Before	After
A-1	Preventive	\$675	\$0	\$0	\$0		\$675	84	84
A-3	Preventive	\$670	\$0	\$0	\$0		\$670	72	72
A-4	Preventive	\$812	\$0	\$0	\$0		\$812	72	72
R-1	Preventive	\$13,122	\$0	\$0	\$0		\$13,122	74	74
T-1	Preventive	\$1,443	\$0	\$0	\$0		\$1,443	74	74
T-2	Preventive	\$431	\$0	\$0	\$0		\$431	79	79
		*	**	30	30		9.51		.,

A-1 Preventive \$1,405 \$0 \$0 \$0 \$13,405 76 76 A-3 Preventive \$1,934 \$0 \$0 \$0 \$0 \$13,405 76 76 A-4 Preventive \$1,934 \$0 \$0 \$0 \$0 \$1,934 66 66 R-1 Preventive \$21,032 \$0 \$0 \$0 \$0 \$21,032 71 71 T-1 Preventive \$2,312 \$0 \$0 \$0 \$0 \$23,2312 71 71 T-2 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,2312 71 71 T-2 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,2312 71 71 T-2 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,2312 71 71 T-3 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,2312 71 71 T-4 Plan Year: 2023 Section Maintenance Local Global Major-Crit Major-	Dlan Vac-	. 2020					601.454		OI
A-1 Preventive \$1,049 \$0 \$0 \$0 \$0 \$3 \$3 \$4 \$7 \$7 \$7 \$7 \$7 \$7 \$7			Local	Clobal				Pofe	
A-3									
A-4 Proventive \$1,047 \$0 \$0 \$0 \$0 \$1,047 \$70									
R-1 Percentive \$16,023 \$0 \$0 \$0 \$0 \$16,023 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$									
T-1									
Preventive \$752 \$0									
Plan Year: 2021					• •				
Section Maintenance Local Global Major-Crit Major-Crit Major-Crit Total Before Merc	1-2	Preventive	\$752	20	20	\$0	\$752	77	77
Section Maintenance Local Global Major-Crit Major-Crit Major-Crit Total Before Merc	Plan Vear	. 2021			E	timated Costs	\$26.201	D	CI
A-1			Local	Global					
A-3 Preventive \$1,149 \$0 \$0 \$0 \$0 \$1,114 \$0 \$0 \$0 \$0 \$0 \$1,141 \$0 \$0 \$0 \$0 \$0 \$0 \$1,498 \$0 \$6 \$8 \$8. \$1 Preventive \$18,640 \$0 \$0 \$0 \$0 \$0 \$18,640 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72									
A-4 Preventive \$14,998 \$0 \$0 \$0 \$0 \$134,98 \$0 \$0 \$0 \$0 \$134,90 \$0 \$134,90 \$0 \$0 \$0 \$0 \$0 \$134,90 \$0 \$12,040 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72									
Preventive \$18,640 \$0 \$0 \$0 \$0 \$18,640 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$72 \$73 \$75									
T-1 Preventive \$2,049 \$0 \$0 \$0 \$0 \$0 \$2,049 72 7.22 Preventive \$1,047 \$0 \$0 \$0 \$0 \$0 \$1,047 75 75 Plan Year: 2022 Section Maintenance Local Global Major-Crit Maj									
Pan Year: 2022 Section Maintenance Local Global Major-Crit					• •				
Plan Year 2022									
Section Maintenance						-			
A-1 Preventive \$1,405 \$0 \$0 \$0 \$0 \$13,405 67 67 A-4 Preventive \$1,954 \$0 \$0 \$0 \$0 \$13,405 67 67 A-4 Preventive \$1,954 \$0 \$0 \$0 \$0 \$13,405 67 67 A-4 Preventive \$21,954 \$0 \$0 \$0 \$0 \$31,954 66 66 B-1 Preventive \$21,032 \$0 \$0 \$0 \$0 \$32,032 71 71 T-1 Preventive \$22,312 \$0 \$0 \$0 \$0 \$32,032 71 71 T-1 Preventive \$23,312 \$0 \$0 \$0 \$0 \$32,032 71 71 T-1 Preventive \$23,312 \$0 \$0 \$0 \$0 \$32,032 71 71 T-1 Preventive \$23,312 \$0 \$0 \$0 \$0 \$32,032 71 71 T-1 Preventive \$13,00 \$0 \$0 \$32,031 74 74 74 P-1 Preventive \$13,00 \$0 \$0 \$0 \$13,00 \$1 74 74 P-1 Preventive \$13,00 \$0 \$0 \$13,00 \$1 74 74 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1 74 74 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1 74 74 P-1 Preventive \$1,00 \$0 \$0 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$0 \$0 \$0 \$0 \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$1,00 \$1 75 9 P-1 Preventive \$1,00 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$1 \$1,00 \$	Plan Year:	2022			Es	timated Cost:	\$31,458	P	CI
A-3 Preventive \$1,954 \$0 \$0 \$0 \$1,435 67 67 A-4 Preventive \$1,954 \$0 \$0 \$0 \$0 \$1,954 67 66 A-1 Preventive \$2,1032 \$0 \$0 \$0 \$0 \$1,954 77 77 77 77 77 79 79 79 79 79 79 79 79	Section	Maintenance	Local	Global	Major <crit< td=""><td>Major>Crit</td><td>Total</td><td>Before</td><td>After</td></crit<>	Major>Crit	Total	Before	After
A-4 Preventive \$1,954 \$0 \$0 \$0 \$1,954 \$6 6 66 Rel. Preventive \$21,032 \$0 \$0 \$0 \$0 \$21,032 \$1 71 71 T-1 Preventive \$2,312 \$0 \$0 \$0 \$0 \$23,102 71 71 T-1 Preventive \$2,312 \$0 \$0 \$0 \$0 \$23,102 71 71 71 T-1 Preventive \$13,019 \$0 \$0 \$0 \$23,102 71 71 71 72 Preventive \$13,019 \$0 \$0 \$0 \$23,102 71 71 71 72 Preventive \$13,019 \$0 \$0 \$0 \$13,19 74 74 74 74 74 74 74 74 74 74 74 74 74	A-1	Preventive	\$3,405	\$0	\$0	\$0	\$3,405	76	76
A-4 Preventive \$1,954 S0 \$0 \$0 \$1,954 66 66 R-1 Preventive \$2,312 \$0 \$0 \$0 \$0 \$21,032 71 71 T-1 Preventive \$2,312 \$0 \$0 \$0 \$0 \$23,132 71 71 T-1 Preventive \$13,319 \$0 \$0 \$0 \$0 \$23,132 71 71 T-1 Preventive \$13,319 \$0 \$0 \$0 \$0 \$23,132 71 71 T-1 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,312 71 71 T-1 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,312 71 71 T-1 Preventive \$1,319 \$0 \$0 \$0 \$0 \$23,312 71 71 T-1 Preventive \$4,764 \$32,187 \$0 \$0 \$0 \$36,595 73 79 T-2 Preventive \$1,750 \$0 \$0 \$0 \$31,750 67 67 T-2 Preventive \$24,496 \$0 \$0 \$0 \$0 \$1,750 67 70 T-2 Preventive \$24,496 \$0 \$0 \$0 \$0 \$1,750 67 70 T-2 Preventive \$34,646 \$0 \$0 \$0 \$0 \$1,750 67 70 T-2 Preventive \$34,666 \$0 \$0 \$0 \$0 \$1,750 67 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$24,496 70 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$31,750 67 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$31,750 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$31,750 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$31,750 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$32,496 70 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$32,496 70 70 T-2 Preventive \$34,688 \$0 \$0 \$0 \$0 \$32,496 70 70 T-2 Preventive \$34,088 \$0 \$0 \$0 \$0 \$32,496 70 70 T-2 Preventive \$34,088 \$0 \$0 \$0 \$0 \$32,496 70 70 T-2 Preventive \$34,088 \$0 \$0 \$0 \$0 \$32,496 70 70 T-2 Preventive \$34,088 \$0 \$0 \$0 \$0 \$32,899 62 64 64 A-4 Preventive \$32,099 \$0 \$0 \$0 \$0 \$28,289 62 64 64 A-4 Preventive \$34,091 \$0 \$0 \$0 \$0 \$32,899 70 70 T-1 Preventive \$34,007 \$0 \$0 \$0 \$0 \$33,107 90 69 69 T-2 Preventive \$34,007 \$0 \$0 \$0 \$0 \$33,310 60 60 T-2 Preventive \$34,007 \$0 \$0 \$0 \$0 \$33,310 60 60 T-2 Preventive \$34,007 \$0 \$0 \$0 \$0 \$33,310 60 60 T-2 Preventive \$33,381 \$0 \$0 \$0 \$0 \$0 \$33,310 60 60 T-2 Preventive \$33,381 \$0 \$0 \$0 \$0 \$0 \$33,381 60 60 T-1 Preventive \$34,641 \$0 \$0 \$0 \$0 \$0 \$33,381 60 60 T-1 Preventive \$34,641 \$0 \$0 \$0 \$0 \$0 \$33,381 60 60 T-2 Preventive \$34,641 \$0 \$0 \$0 \$0 \$0 \$33,381 60 60 T-2 Preventive \$34,641 \$0 \$0 \$0 \$0 \$0 \$34,817 70 70 Plan Year: \$2026 \$0 \$0 \$0 \$0 \$0 \$33,381 60 60 T-2 Preventive \$34,641 \$0 \$0 \$0 \$0 \$0 \$34,817 70 70 Plan Year: \$2026 \$0 \$0 \$0 \$0 \$0 \$34,817 70 70 Plan Year: \$2026 \$0 \$0 \$0 \$0 \$0 \$34	A-3	Preventive	\$1,436	\$0					
R-1	A-4	Preventive	\$1,954	\$0					
T-1	R-1	Preventive		\$0					
Pan Year: 2023	T-1	Preventive							
Section Maintenance Local Global Major <crit affect="" before="" major<crit="" td="" total="" ="" <=""><td>T-2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></crit>	T-2								
Section Maintenance Local Global Major <crit affect="" before="" major<crit="" td="" total="" ="" <=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></crit>									
A-1 Global MR + Preventive \$4,764 \$32,187 \$0 \$0 \$0 \$3.50,951 73 79. A-3 Preventive \$1,750 \$0 \$0 \$0 \$0 \$3.750 66 66 A-4 Preventive \$2,417 \$0 \$0 \$0 \$0 \$0 \$2,408 670 70 T-1 Preventive \$2,408 \$0 \$0 \$0 \$0 \$2,408 670 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,408 670 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$2,648 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Plan Year: 2024 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Plan Year: 2024 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Plan Year: 2024 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Plan Year: 2024 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Plan Year: 2024 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Plan Year: 2024 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 Preventive \$2,268 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,269 64 64 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,289 64 64 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0					Es	timated Cost:	\$69,418	P	CI
A-3 Preventive \$1,750 \$0 \$0 \$0 \$1,750 66 66 A-4 Preventive \$2,417 \$0 \$0 \$0 \$0 \$0 \$2,417 64 64 R-1 Preventive \$24,086 \$0 \$0 \$0 \$0 \$2,44,86 70 70 T-1 Preventive \$2,648 \$0 \$0 \$0 \$0 \$2,44,86 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$2,44,86 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,44,86 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,48,86 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,48,86 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,48,86 70 70 T-2 Preventive \$3,468 \$0 \$0 \$0 \$0 \$0 \$3,468 76 76 A-3 Preventive \$2,299 \$0 \$0 \$0 \$0 \$0 \$2,099 64 64 A-4 Preventive \$2,893 \$0 \$0 \$0 \$0 \$2,893 62 62 R-1 Preventive \$3,107 \$0 \$0 \$0 \$0 \$2,28,93 62 62 R-1 Preventive \$3,107 \$0 \$0 \$0 \$0 \$2,28,91 70 69 69 T-2 Preventive \$3,107 \$0 \$0 \$0 \$0 \$3,140 70 69 69 T-2 Preventive \$1,791 \$0 \$0 \$0 \$0 \$0 \$1,791 71 71 Plan Year: 2025 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Total Preventive \$4,912 \$0 \$0 \$0 \$0 \$3,240 80 60 R-1 Preventive \$4,912 \$0 \$0 \$0 \$0 \$3,240 80 60 T-2 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$3,240 80 60 T-2 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$3,240 80 60 R-1 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$3,240 80 60 R-1 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$3,240 80 60 R-1 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$0 \$3,240 80 60 R-1 Preventive \$3,381 \$0 \$0 \$0 \$0 \$0 \$3,381 80 60 60 R-1 Preventive \$3,381 \$0 \$0 \$0 \$0 \$0 \$3,381 80 60 60 R-1 Preventive \$3,350 \$0 \$0 \$0 \$3,381 80 60 60 R-1 Preventive \$3,350 \$0 \$0 \$0 \$3,381 80 60 60 R-1 Preventive \$3,350 \$0 \$0 \$0 \$0 \$3,381 80 60 60 R-1 Preventive \$3,550 \$0 \$0 \$0 \$0 \$3,350 80 80 80 80 80 80 80 80 80 80 80 80 80</crit>						Major>Crit	Total	Before	After
A-4 Preventive \$2,417 \$0 \$0 \$0 \$0 \$2,417 64 64 81. R-1 Preventive \$34,056 \$0 \$0 \$0 \$0 \$24,066 70 70 71. T-1 Preventive \$2,648 \$0 \$0 \$0 \$0 \$0 \$24,066 70 70 70 71. T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$24,066 70 70 70 71. T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$24,066 70 70 70 71. T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,448 70 70 70 70 71. T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$2,448 70 70 70 70 70 70 70 70 70 70 70 70 70	A-1	Global MR + Preventive	e \$4,764	\$32,187	\$0	\$0	\$36,951	73	79
R-1	A-3	Preventive	\$1,750	\$0	\$0	\$0	\$1,750	66	66
T-1 Preventive \$2,648 \$0 \$0 \$0 \$0 \$32,648 70 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$32,648 70 70 70 T-2 Preventive \$1,566 \$0 \$0 \$0 \$0 \$0 \$1,566 72 72 72 T-2 T-2 T-2 T-2 T-2 T-2 T-2 T-2 T-2 T-	A-4	Preventive	\$2,417	\$0	\$0	\$0	\$2,417	64	64
Preventive \$1,566 \$0 \$0 \$0 \$1,566 72 72 72	R-1	Preventive	\$24,086	\$0	\$0	\$0	\$24,086	70	70
Plan Year: 2024	T-1	Preventive	\$2,648	\$0	\$0	\$0	\$2,648	70	70
Section Maintenance Local Global Major>Crit Major>Crit Major>Crit Major>Crit Total Total Section Before After Aft	T-2	Preventive	\$1,566	\$0	\$0	\$0	\$1,566	72	72
Section Maintenance Local Global Major>Crit Major>Crit Major>Crit Major>Crit Total Total Section Before After Aft									
A-1 Preventive \$3,468 \$0 \$0 \$0 \$0 \$3,468 76 76 A-3 Preventive \$2,059 \$0 \$0 \$0 \$0 \$2,099 64 64 A-4 Preventive \$2,893 \$0 \$0 \$0 \$0 \$2,893 62 62 R-1 Preventive \$28,264 \$0 \$0 \$0 \$0 \$28,264 69 69 T-1 Preventive \$1,791 \$0 \$0 \$0 \$0 \$3,107 69 69 T-2 Preventive \$1,791 \$0 \$0 \$0 \$0 \$1,791 71 71 Plan Year: 2025 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Major>Crit Preventive \$3,381 \$0 \$0 \$0 \$3,381 60 60 R-1 Preventive \$3,381 \$0 \$0 \$0 \$0 \$3,381 60 60 R-1 Preventive \$3,381 \$0 \$0 \$0 \$0 \$3,381 60 60 R-1 Preventive \$3,381 \$0 \$0 \$0 \$0 \$3,381 60 60 R-1 Preventive \$3,381 \$0 \$0 \$0 \$0 \$3,290 68 68 T-1 Preventive \$3,350 \$0 \$0 \$0 \$3,250 68 68 T-2 Preventive \$3,550 \$0 \$0 \$0 \$0 \$3,550 68 68 T-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Plan Year: 2026 Section Maintenance Local Global Major<crit major="">Crit Major>Crit Major>Crit Total Before After A-1 Preventive \$3,6353 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</crit></crit>									
A-3 Preventive \$2,059 \$0 \$0 \$0 \$0 \$2,059 64 64 A-4 Preventive \$2,893 \$0 \$0 \$0 \$0 \$2,893 62 62 62 R-1 Preventive \$3,107 \$0 \$0 \$0 \$0 \$3,107 69 69 F-2 Preventive \$4,007 \$0 \$0 \$0 \$0 \$3,107 69 69 F-2 Preventive \$4,007 \$0 \$0 \$0 \$0 \$0 \$3,107 69 69 F-2 Preventive \$4,007 \$0 \$0 \$0 \$0 \$0 \$1,791 71 71 71 71 71 71 71 71 71 71 71 71 71									After
A-4 Preventive \$2,893 \$0 \$0 \$0 \$0 \$2,893 62 62 R-1 Preventive \$28,264 \$0 \$0 \$0 \$0 \$0 \$28,264 69 69 T-1 Preventive \$3,107 \$0 \$0 \$0 \$0 \$3,179 71 71 Plan Year: 2025 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Preventive \$3,381 \$0 \$0 \$0 \$0 \$3,381 60 60 60 R-1 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$2,363 63 63 63 64 64 69 69 T-2 Preventive \$4,912 \$0 \$0 \$0 \$0 \$0 \$1,791 71 71 Plan Year: 2025 Section Maintenance Local Global Major<crit major="">Crit Major>Crit Major>Crit Preventive \$3,381 \$0 \$0 \$0 \$0 \$0 \$2,263 63 63 63 63 64 64 69 69 69 69 69 69 69 69 69 69 69 69 69</crit></crit>									
R-1 Preventive \$28,264 \$0 \$0 \$0 \$0 \$0 \$28,264 69 69 T-1 Preventive \$3,107 \$0 \$0 \$0 \$0 \$3,107 69 69 T-2 Preventive \$1,791 \$0 \$0 \$0 \$0 \$0 \$3,107 69 69 T-2 Preventive \$1,791 \$0 \$0 \$0 \$0 \$0 \$1,791 71 71 Plan Year: 2025 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Maj</crit>									
T-1									
T-2 Preventive \$1,791 \$0 \$0 \$0 \$0 \$1,791 71 71 71 Plan Year: 2025 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Major>Cr</crit>									
Plan Year: 2025 Estimated Cost: \$48,493 PCI A-1 Preventive \$4,912 \$0 \$0 \$0 \$4,912 74 74 A-3 Preventive \$2,363 \$0 \$0 \$2,363 63 63 A-4 Preventive \$3,381 \$0 \$0 \$0 \$3,381 60 60 R-1 Preventive \$32,290 \$0 \$0 \$0 \$32,290 68 68 R-1 Preventive \$35,550 \$0 \$0 \$0 \$3,550 68 68 T-2 Preventive \$1,998 \$0 \$0 \$0 \$3,550 68 68 T-2 Preventive \$1,998 \$0 \$0 \$0 \$3,550 68 68 T-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$1,998 70 70 Plan Year: 2026 Estimated Cost: \$55,890 \$6,233 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
Section Maintenance Local Global Major <crit< th=""> Major>Crit Major>Crit</crit<>	T-2	Preventive	\$1,791	\$0	\$0	\$0	\$1,791	71	71
Section Maintenance Local Global Major <crit< th=""> Major>Crit Major>Crit</crit<>	Dlas Vacas	2025			D.	10	0.40,400	n.	O.
A-1			Local	Clabal					
A-3 Preventive \$2,363 \$0 \$0 \$0 \$0 \$2,363 63 63 A-4 Preventive \$33,381 \$0 \$0 \$0 \$0 \$0 \$33,381 60 60 R-1 Preventive \$32,290 \$0 \$0 \$0 \$0 \$32,290 68 68 R-1 Preventive \$32,550 \$0 \$0 \$0 \$0 \$32,290 68 68 R-1 Preventive \$3,550 \$0 \$0 \$0 \$0 \$33,550 68 68 R-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$6,353 \$0 \$0 \$0 \$0 \$0 \$1,998 70 70 R-2 Preventive \$2,666 \$0 \$0 \$0 \$0 \$0 \$6,353 71 71 R-2 Preventive \$2,666 \$0 \$0 \$0 \$0 \$0 \$2,666 62 62 A-4 Preventive \$4,071 \$0 \$0 \$0 \$0 \$0 \$2,666 62 62 A-4 Preventive \$36,431 \$0 \$0 \$0 \$0 \$0 \$36,431 68 68 R-2 Preventive \$36,431 \$0 \$0 \$0 \$0 \$0 \$36,431 68 68 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$4,005 68 68 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$2,365 69 69 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$2,365 69 69 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$2,365 69 69 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$2,365 69 69 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$0 \$2,365 69 69 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$0 \$2,365 69 69 R-2 R-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
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R-1 Preventive \$12,290 \$0 \$0 \$0 \$0 \$32,290 68 68 F-1 Preventive \$3,550 \$0 \$0 \$0 \$0 \$33,550 68 68 F-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$3,550 68 68 F-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$3,550 68 68 F-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$3,550 68 68 F-2 Preventive \$1,998 \$0 \$0 \$0 \$0 \$1,998 70 70 F-1 Preventive \$1,998 \$0 \$0 \$0 \$0 \$1,998 70 70 F-1 Preventive \$1,998 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
T-1					•				
Preventive \$1,998 \$0 \$0 \$0 \$1,998 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$									
Plan Year: 2026 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Major</crit>				•	* -				
Section Maintenance Local Global Major <crit< th=""> Major>Crit Major>Crit Total Before After A-1 Preventive \$6,353 \$0 \$0 \$0 \$6,353 71 71 A-3 Preventive \$2,666 \$0 \$0 \$0 \$2,666 62 62 A-4 Preventive \$4,071 \$0 \$0 \$0 \$4,071 58 59 R-1 Preventive \$36,431 \$0 \$0 \$0 \$36,431 68 68 F-1 Preventive \$4,005 \$0 \$0 \$0 \$4,005 68 68 F-2 Preventive \$2,365 \$0 \$0 \$0 \$2,365 69 69 Plan Year: 2027 Estimated Cost: \$64,578 PCI Section Major<</crit<>	1-2	rrevenuve	\$1,998	30	\$0	\$0	\$1,998	70	70
Section Maintenance Local Global Major <crit< th=""> Major>Crit Major>Crit Total Before After A-1 Preventive \$6,353 \$0 \$0 \$0 \$6,353 71 71 A-3 Preventive \$2,666 \$0 \$0 \$0 \$2,666 62 62 A-4 Preventive \$4,071 \$0 \$0 \$0 \$4,071 58 59 R-1 Preventive \$36,431 \$0 \$0 \$0 \$36,431 68 68 F-1 Preventive \$4,005 \$0 \$0 \$0 \$4,005 68 68 F-2 Preventive \$2,365 \$0 \$0 \$0 \$2,365 69 69 Plan Year: 2027 Estimated Cost: \$64,578 PCI Section Major<</crit<>	Plan Vear	2026			East	timated Coats	\$55,900	D/	CI
A-1 Preventive \$6,353 \$0 \$0 \$0 \$0 \$6,353 71 71 A-3 Preventive \$2,666 \$0 \$0 \$0 \$0 \$2,666 62 62 A-4 Preventive \$4,071 \$0 \$0 \$0 \$0 \$4,071 58 59 R-1 Preventive \$36,431 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 69 Plan Year: 2027 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Total Before After A-1 Preventive \$8,621 \$0 \$0 \$0 \$8,621 69 69 A-3 Preventive \$2,965 \$0 \$0 \$0 \$0 \$4,817 57 57 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$0 \$40,944 67 67 T-1 Preventive \$40,944 \$0 \$0 \$0 \$0 \$40,944 67 67 T-1 Preventive \$4,501 \$0 \$0 \$0 \$4,501 67 67</crit>			Local	Clobal					
A-3 Preventive \$2,666 \$0 \$0 \$0 \$0 \$2,666 62 62 A-4 Preventive \$4,071 \$0 \$0 \$0 \$0 \$4,071 58 59 R-1 Preventive \$36,431 \$0 \$0 \$0 \$36,431 68 68 T-1 Preventive \$4,005 \$0 \$0 \$0 \$36,431 68 68 T-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$2,365 69 69 Plan Year: 2027 Section Maintenance Local Global Major <crit major="">Crit Major>Crit Total Before After A-1 Preventive \$3,621 \$0 \$0 \$0 \$8,621 69 69 A-3 Preventive \$2,965 \$0 \$0 \$0 \$0 \$2,365 61 61 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$0 \$44,501 67 67 F-1 Preventive \$4,501 \$0 \$0 \$0 \$4,501 67 67</crit>									
A-4 Preventive \$4,071 \$0 \$0 \$0 \$4,071 58 59 R-1 Preventive \$36,431 \$0 \$0 \$0 \$0 \$36,431 68 68 F-1 Preventive \$4,005 \$0 \$0 \$0 \$36,431 68 68 F-2 Preventive \$4,005 \$0 \$0 \$0 \$36,431 68 68 F-2 Preventive \$4,005 \$0 \$0 \$0 \$0 \$36,405 68 68 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$2,365 69 69 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$0 \$2,365 69 69 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0			φυ,555						
R-1 Preventive \$36,431 \$0 \$0 \$0 \$0 \$36,431 68 68 F-1 Preventive \$4,005 \$0 \$0 \$0 \$4,005 68 68 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$4,005 68 68 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$2,365 69 69 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$0 \$2,365 69 69 F-2 Preventive \$2,365 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		Preventive	\$7 66E			18(1	\$2,000	02	
Preventive							Ø 4 API 1	E0	
Preventive \$2,365 \$0 \$0 \$0 \$2,365 69 69 Plan Year: 2027	A-4	Preventive	\$4,071	\$0	\$0	\$0			
Plan Year: 2027 Estimated Cost: \$64,578 PCI Section Maintenance Local Global Major <crit< th=""> Major>Crit Major>Crit Total Before After A-1 Preventive \$8,621 \$0 \$0 \$8,621 69 69 A-3 Preventive \$2,965 \$0 \$0 \$0 \$2,965 61 61 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$40,944 67 67 I-1 Preventive \$4,501 \$0 \$0 \$4,501 67 67</crit<>	A-4 R-1	Preventive Preventive	\$4,071 \$36,431	\$0 \$0	\$0 \$0	\$0 \$0	\$36,431	68	68
Section Maintenance Local Global Major <crit< th=""> Major>Crit Total Before After A-1 Preventive \$8,621 \$0 \$0 \$8,621 69 69 A-3 Preventive \$2,965 \$0 \$0 \$0 \$2,965 61 61 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$40,944 67 67 I-1 Preventive \$4,501 \$0 \$0 \$4,501 67 67</crit<>	A-4 R-1 T-1	Preventive Preventive Preventive	\$4,071 \$36,431 \$4,005	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$36,431 \$4,005	68 68	68 68
Section Maintenance Local Global Major <crit< th=""> Major>Crit Total Before After A-1 Preventive \$8,621 \$0 \$0 \$8,621 69 69 A-3 Preventive \$2,965 \$0 \$0 \$0 \$2,965 61 61 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$40,944 67 67 I-1 Preventive \$4,501 \$0 \$0 \$4,501 67 67</crit<>	A-4 R-1	Preventive Preventive Preventive	\$4,071 \$36,431 \$4,005	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$36,431 \$4,005	68 68	68 68
A-1 Preventive \$8,621 \$0 \$0 \$0 \$8,621 69 69 A-3 Preventive \$2,965 \$0 \$0 \$0 \$0 \$2,965 61 61 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$44,944 67 67 I-1 Preventive \$4,501 \$0 \$0 \$0 \$4,501 67 67	A-4 R-1 T-1 T-2	Preventive Preventive Preventive Preventive	\$4,071 \$36,431 \$4,005	\$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$36,431 \$4,005 \$2,365	68 68 69	68 68 69
A-3 Preventive \$2,965 \$0 \$0 \$0 \$2,965 61 61 A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 R-1 Preventive \$40,944 \$0 \$0 \$0 \$44,501 67 67	A-4 R-1 T-1 T-2 Plan Year:	Preventive Preventive Preventive Preventive 2027	\$4,071 \$36,431 \$4,005 \$2,365	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$36,431 \$4,005 \$2,365 \$64,578	68 68 69	68 68 69
A-4 Preventive \$4,817 \$0 \$0 \$0 \$4,817 57 57 8-1 Preventive \$40,944 \$0 \$0 \$0 \$44,944 67 67 67 67 8-1 Preventive \$4,501 \$0 \$0 \$0 \$4,501 67 67	A-4 R-1 T-1 T-2 Plan Year: Section	Preventive Preventive Preventive Preventive 2027 Maintenance	\$4,071 \$36,431 \$4,005 \$2,365	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 Major <crit< td=""><td>\$0 \$0 \$0 \$0 timated Cost: Major>Crit</td><td>\$36,431 \$4,005 \$2,365 \$64,578</td><td>68 68 69 Perfore</td><td>68 68 69 CI After</td></crit<>	\$0 \$0 \$0 \$0 timated Cost: Major>Crit	\$36,431 \$4,005 \$2,365 \$64,578	68 68 69 Perfore	68 68 69 CI After
R-1 Preventive \$40,944 \$0 \$0 \$0 \$40,944 67 67 F-1 Preventive \$4,501 \$0 \$0 \$0 \$4,501 67 67	A-4 R-1 T-1 T-2 Plan Year: Section A-1	Preventive Preventive Preventive Preventive 2027 Maintenance Preventive	\$4,071 \$36,431 \$4,005 \$2,365 Local \$8,621	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 *********************	\$0 \$0 \$0 \$0 timated Cost: Major>Crit	\$36,431 \$4,005 \$2,365 \$64,578 Total \$8,621	68 68 69 Pefore	68 68 69 CI After
Γ-1 Preventive \$4,501 \$0 \$0 \$0 \$4,501 67 67	A-4 R-1 T-1 T-2 Plan Year: Section A-1 A-3	Preventive Preventive Preventive Preventive 2027 Maintenance Preventive Preventive	\$4,071 \$36,431 \$4,005 \$2,365 Local \$8,621 \$2,965	\$0 \$0 \$0 \$0 \$0 Global \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 *********************	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$36,431 \$4,005 \$2,365 \$64,578 Total \$8,621 \$2,965	68 68 69 Pe Before 69 61	68 68 69 CI After 69 61
	A-4 R-1 T-1 T-2 Plan Year: Section A-1 A-3 A-4	Preventive Preventive Preventive Preventive 2027 Maintenance Preventive Preventive Preventive	\$4,071 \$36,431 \$4,005 \$2,365 Local \$8,621 \$2,965 \$4,817	\$0 \$0 \$0 \$0 \$0 \$0 Global \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 Ess Major<crit< b=""> \$0 \$0 \$0</crit<>	\$0 \$0 \$0 \$0 \$0 \$0 timated Cost: Major>Crit \$0 \$0	\$36,431 \$4,005 \$2,365 \$64,578 Total \$8,621 \$2,965 \$4,817	68 68 69 Pefore 69 61 57	68 68 69 CI After 69 61 57
1-2 Heveliuve \$2,730 \$0 \$0 \$0 \$2,730 69 69	A-4 R-1 T-1 T-2 Plan Year: Section A-1 A-3 A-4 R-1	Preventive Preventive Preventive Preventive 2027 Maintenance Preventive Preventive Preventive Preventive	\$4,071 \$36,431 \$4,005 \$2,365 Local \$8,621 \$2,965 \$4,817 \$40,944	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 Major<crit< b=""> \$0 \$0 \$0 \$0</crit<>	\$0 \$0 \$0 \$0 \$0 timated Cost: Major>Crit \$0 \$0 \$0	\$36,431 \$4,005 \$2,365 \$64,578 Total \$8,621 \$2,965 \$4,817 \$40,944	68 68 69 Pe Before 69 61 57 67	68 68 69 CI After 69 61 57 67
	A-4 R-1 T-1 T-2 Plan Year: Section A-1 A-3 A-4 R-1 Γ-1	Preventive Preventive Preventive Preventive 2027 Maintenance Preventive Preventive Preventive Preventive Preventive	\$4,071 \$36,431 \$4,005 \$2,365 Local \$8,621 \$2,965 \$4,817 \$40,944 \$4,501	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 timated Cost: Major>Crit \$0 \$0 \$0 \$0	\$36,431 \$4,005 \$2,365 \$64,578 Total \$8,621 \$2,965 \$4,817 \$40,944 \$4,501	68 68 69 Pe Before 69 61 57 67	68 68 69 CI After 69 61 57 67 67



A-1, Overview



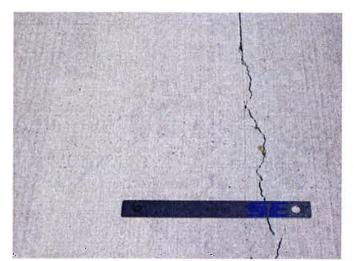
A-1, Surface detail with crack



A-1, Surface detail with cracking



A-3, Surface detail of joint



A-3, Surface detail with crack



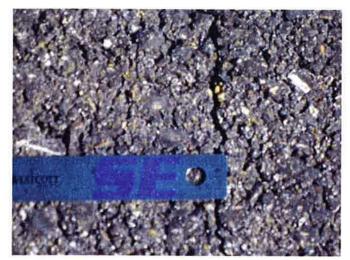
A-3, Surface detail with scaling



A-3, Surface detail with spalling



R-1, Overview



R-1, Surface detail with crack



R-1, Surface detail with cracking



R-1, Surface detail with raveling 2



R-1, Surface detail with raveling



T-1, Overview



T-1, Surface detail with crack



T-1, Surface detail with raveling



T-2 and A-4, Overview with depression





T-2, Surface detail with crack



T-2, Surface detail with depression



T-2, Surface detail with patch



T-2, Surface detail with raveling



T-2, Taxi lane overview



T-2, Turnaround overview

MALTA

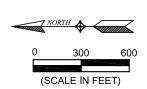
ך (#1−#8 35'x1)	Γ−1− 133')	56
		1
A-2-	2	1
A-2 (PCC, EXEMPT)		
1	3 5 4 3 2 3	
		4
A-1 1-#20 48'x100')	10 9 8 7 6 4	(/5//
	1, 2	
	5 14 13 12 11 5	
A-3 (#1-#6 96'x24')	20 18 17 16	
(#1-#6 96 x24)	1 6	
	3	10
2	5	7 8
A-4 -#4 40'x100')	1	
-#4 40 X100)		
4	3	N
	V_ T−:	2 — \r
	(#1 (#3-	#2 20'x186') #4 20'x244')
	`"	" ,
0 150 300		
(SCALE IN FEET)		
SCALE IN FEET)		

PAVEMENT STRENGTH SURVEY/PAVEMENT CONDITION SURVEY

		SUB					PAVE	MENT ST	RENGTH	
PAVE. IDENT.	SOIL CLASS	GRADE	SUBBASE COURSE	BASE Course	SURFACE COURSE	OVERLAY	MAX. G	ROSS LO	AD (LBS)	REMARKS
		CLASS					SINGLE	DUAL	DUAL TAN.	
					RUNWAYS					
R-1		CBR=2.1	GEOGRID & FABRIC 14" P-154		4" P-401	4" P-403	12,500			444
					TAXIWAYS		1			
T-1		CBR=2.1	GEOGRID & FABRIC 14" P-154 GEOGRID & FABRIC 14" P-154		4" P-401	4" P-403	12,500			<u> </u>
T-2		CBR=2.1	GEOGRID & FABRIC 14" P-154		4" P-401	4" P-403	12,500			<u> </u>
					400000					
A-1	1	CBR=2.1	GEOGRID & FABRIC	2" P-401	2" P-401	4" P-403	12,500			124
A-1 A-2		CDR=2.1	14" P-154	2 P-401 U N K	2 P-401	+ F=403	12,500			144
A-2			GEOGRID & FABRIC	6" P-208	6" P-501					34
A-4		8" P-152	GEOGRID & FABRIC 12" P-154 14" P-158	4" P-208	4" P-403		12,500			7
		- 102	1	. , 200			. 2,000			
		1								

- AIP-001 & -002, 1996-1998, ALL NEW CONSTRUCTION. EXISTING GROUND WAS OVERLAYED WITH A GEOGRID AND AT LEAST 30" OF SELECT BORROW UNDER ALL PAVEMENT SECTIONS.
- AIP-003, 2002, LEVEL DEPRESSIONS ON RUNWAY 8-26, CRACK SEAL, FOG SEAL, AND REMARK ALL PAVEMENTS.
- ⇒ AIP-004, 2003, CONSTRUCT CONCRETE PAD (A-2), CONSTRUCT CONCRETE APRON (A-3) FOR JET USE.
- AIP-006, 2007, CONSTRUCT APRONS A-4; LEVEL DEPRESSIONS ON RUNWAY 8-26; CRACK SEAL, FOG SEAL, AND REMARK ALL PAVEMENTS.
- AIP-007, 2010, REHABILITATE (OVERLAY) RUNWAY, APRON, TAXIWAY, AND TAXILANES. CONCRETE APRON NOT REHABILITATED.

LEGEND 2000 SURVEY AREA	DATE OF PAVEMENT STRENGTH SURVEY:		MONTANA AVIATION SYSTEM PLAN 2012 UPDATE - PAVEMENT CONDITION INDEXES MALTA AIRPORT		
(NOT SURVEYED)	EVALUATED BY:				
2003 SURVEY AREA 2006 SURVEY AREA	DATE OF MOST RECENT PAVEMENT CONDITION SURVEY:	AUG, 20, 2012	PREPARED FOR:	MALTA	PREPARED BY:
2009 SURVEY AREA	EVALUATED BY:	S. BROWN	99999	MONTANA	
2012 SURVEY AREA			I DRO TY PLATA (DATE: NOV. 2012	Engineering Planning Consulting



(EXEMPT)

(#1-#69 75'x65')

T-2· (#5-#7 46'x80')