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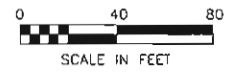
REVISIONS			STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.1	
			November 17, 2010				

H:\jobs\09-003 Palmer Couplet Design (DOT)\03-DSR\CAD\Drawings\C1.01\_Evergreen\_South\_2-1-2-4-Lane\_MIN\_WBLT, 1=20, 11/15/10 at 14:40 by tlc

SCALE 1"=	COMPUTER DESIGNATION	XREFS:	DESIGNED BY	FJS
			CHECKED BY	OWL
			DRAWN BY	FJS
			PLOT SCALE:	1:1
			PLOT VIEW:	



	NUMBER OF LANES				LENGTH OF LEFT TURN LANE	DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE			
	EVERGREEN			GLENN			@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN			
	@ GLENN	MID-BLOCK	@ COBB							@ GLENN	@ COBB	@ GLENN	@ COBB		
WB	2	2	2	NBT 2	100	SOUTH	A/C3.1	H/C3.4	H/C3.4	WBT	229	2	WBT	D	A
LT	1	--	--	NBL 2						WBL	102	2	WBL	C	A
EB	2	2	2	NBR 1						EBT	141	21	EBT	C	A
				SBT 2						EBL	316	21	EBL	E	A
				SBL 2						NBT	308	Err	NBT	C	F
				SBR 1						NBL	113	--	NBL	D	--
										SBT	114	224	SBT	C	F
					SBL	127	--	SBL	D	--					
								OVERALL	C						



STATE OF ALASKA  
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**PALMER-WASILLA EASTERN TERMINUS**

EVERGREEN AVENUE  
SOUTH ALIGNMENT 2-1-2/4-LANE  
MINIMUM TURN POCKETS

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No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.2	

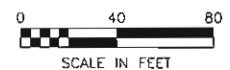
November 17, 2010

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SCALE 1" =	COMPUTER DESIGNATION	REFS:	DESIGNED BY FJS
			CHECKED BY DWL
			DRAFTED BY FJS



	NUMBER OF LANES				LENGTH OF LEFT TURN LANE		DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE					
	EVERGREEN			GLENN	WB @ GLENN	EB @ COBB		@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN					
	@ GLENN	MID-BLOCK	@ COBB								@ GLENN	@ COBB	@ GLENN	@ COBB				
WB	2	2	2	NBT	100	--	SOUTH	B/C3.1	H/C3.4	H/C3.4	WBT	229	2	WBT	D	A		
LT	1	--	--	NBL							2	2	WBL	102	2	WBL	C	A
EB	2	2	2	NBR							21	21	EBT	141	21	EBT	C	A
				SBT							316	21	EBL	316	21	EBL	E	A
				SBL							308	Err	NBT	308	Err	NBT	C	F
				SBR							113	--	NBL	113	--	NBL	D	--
											114	224	SBT	114	224	SBT	C	F
											127	--	SBL	127	--	SBL	D	--
																OVERALL	C	



STATE OF ALASKA  
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**PALMER-WASILLA EASTERN TERMINUS**

EVERGREEN AVENUE 2-1-2/4-LANE  
SOUTH ALIGNMENT TWO BIKE LANES  
MINIMUM TURN POCKETS

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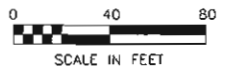
REVISIONS		STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.3
November 17, 2010						



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 LAYOUT: Layout1

SCALE: 1" = 40'	COMPUTER DESIGNATION	DESIGNED BY: F.S.	DESIGNED BY: F.S.
		CHECKED BY: DW	CHECKED BY: DW
		DRAWN BY: F.S.	DRAWN BY: F.S.

	NUMBER OF LANES				LENGTH OF LEFT TURN LANE	DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE			
	EVERGREEN			GLENN			@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN			
	@ GLENN	MID-BLOCK	@ COBB	@ GLENN						@ COBB	@ GLENN	@ COBB			
WB	2	2	2	NBT 2	225	SOUTH	A/C3.1	H/C3.4	H/C3.4	WBT	229	2	WBT	D	A
LT	1	--	--	NBL 2						WBL	102	2	WBL	C	A
EB	2	2	2	NBR 1						EBT	141	21	EBT	C	A
				SBT 2						EBL	316	21	EBL	E	A
				SBL 2						NBT	308	Err	NBT	C	F
				SBR 1						NBL	113	--	NBL	D	--
									SBT	114	274	SBT	C	F	
									SBL	127	--	SBL	D	--	
									OVERALL			OVERALL	C		



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**PALMER-WASILLA EASTERN TERMINUS**  
  
 EVERGREEN AVENUE  
 SOUTH ALIGNMENT 2-1-2/4-LANE  
 RECOMMENDED TURN POCKETS

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No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.4	

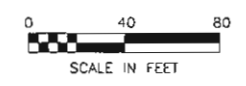
November 17, 2010

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SCALE 1" = 40'	COMPUTER DESIGNATION
DESIGNED BY F/S	DRAWN BY F/S
CHECKED BY D/A	DRAFTED BY F/S
PLT. CTB: cad_dscen_5	
PLT. SCALE: 1:1	
PLT. VIEW:	



	NUMBER OF LANES				LENGTH OF LEFT TURN LANE		DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE			
	EVERGREEN			GLENN	WB @ GLENN	EB @ COBB		@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN			
	@ GLENN	MID-BLOCK	@ COBB								@ GLENN	@ COBB	@ GLENN	@ COBB		
WB	2	2	2	NBT 2	100	--	NORTH	C/C3.2	H/C3.4	H/C3.4	WBT	229	124	WBT	D	C
LT	1	--	--	NBL 2							WBL	102	124	WBL	C	C
EB	2	2	2	NBR 1							EBT	141	643	EBT	C	F
				SBT 2							EBL	316	678	EBL	E	F
				SBL 2							NBT	308	134	NBT	C	B
				SBR 1							NBL	113	115	NBL	D	B
											SBT	114	125	SBT	C	C
					SBL	127	27	SBL	D	B						
									OVERALL	C						



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**PALMER-WASILLA EASTERN TERMINUS**

EVERGREEN AVENUE  
NORTH ALIGNMENT 2-1-2/4 LANE  
MINIMUM TURN POCKETS

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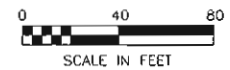
REVISIONS			STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.5	

November 17, 2010



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 PLOT CTB: 000\_plt.ctb  
 PLOT SCALE: 1:1  
 PLOT VIEW:  
 DESIGNED BY: FJS  
 CHECKED BY: DMC  
 DRAFTED BY: FJS

	NUMBER OF LANES				LENGTH OF LEFT TURN LANE		DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE													
	EVERGREEN			GLENN	WB @ GLENN	EB @ COBB		@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN		WB	WBL	EB	EBL	NBT	NBL	SBT	SBL				
	@ GLENN	MID-BLOCK	@ COBB								@ GLENN	@ COBB	@ GLENN	@ COBB												
WB	2	2	2	NBT	2	225	--	NORTH	C/C3.2	H/C3.4	H/C3.4	WBT	229	124	WBT	D	C									
LT	1	--	--	NBL	2							WBL	102	124	WBL	C	C									
EB	2	2	2	NBR	1							EBT	141	643	EBT	C	F									
				SBT	2							EBL	316	678	EBL	E	F									
				SBL	2							NBT	308	134	NBT	C	B									
				SBR	1							NBL	113	115	NBL	D	B									
												SBT	114	125	SBT	C	C									
						SBL	127	27	SBL	D	B															
															OVERALL	C										



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 RECOMMENDED TURN POCKETS

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No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.6	

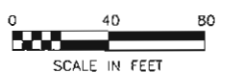
November 17, 2010

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SCALE: 1" = 40'	DESIGNED BY: FJS
REFERENCES:	CHECKED BY: DWK
COMPUTER DESIGNATION:	DRAWN BY: FJS
	PLOT DATE: 11/15/10
	PLOT SCALE: 1" = 40'
	PLOT VIEW:



	NUMBER OF LANES				LENGTH OF LEFT TURN LANE		DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE												
	EVERGREEN			GLENN	WB @ GLENN	EB @ COBB		@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN		WB	WBL	EBT	EBL	NBT	NBL	SBT	SBL			
	@ GLENN	MID-BLOCK	@ COBB								@ GLENN	@ COBB	@ GLENN	@ COBB											
WB	2	2	2	NBT	2	100	--	NORTH & SOUTH	D/C3.2	H/C3.4	H/C3.4	WBT	229	58	WBT	D	A								
LT	1	--	--	NBL	2							WBL	102	--	WBL	C	--								
EB	2	2	2	NBR	1							EBT	141	136	EBT	C	B								
				SBT	2							EBL	316	--	EBL	E	--								
				SBL	2							NBT	308	46	NBT	C	B								
				SBR	1							NBL	113	58	NBL	D	--								
												SBT	114	49	SBT	C	B								
						SBL	127	8	SBL	D	--														
												OVERALL			C	B									



STATE OF ALASKA  
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**PALMER-WASILLA EASTERN TERMINUS**

EVERGREEN AVENUE  
CENTER ALIGNMENT 2-1-2/4-LANE  
MINIMUM TURN POCKETS

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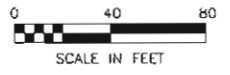
November 17, 2010

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 LAYOUT: Layout1

SCALE: 1"=40'	COMPUTER DESIGNATION
XREFS:	
PLOT CTR: adot_ba.ctb	DESIGNED BY: F/S
PLOT SCALE: 1:1	CHECKED BY: DW
PLOT VIEW:	DRAFTED BY: F/S



	NUMBER OF LANES				LENGTH OF LEFT TURN LANE	DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE				
	EVERGREEN			GLENN			WB @ GLENN	EB @ COBB	@ GLENN	MID-BLOCK	@ COBB	EVERGREEN				
	@ GLENN	MID-BLOCK	@ COBB									@ GLENN	@ COBB			
WB	2	2	2	NBT	225	--	NORTH & SOUTH	D/C3.2	H/C3.4	H/C3.4	WBT	229	58	WBT	D	A
LT	1	--	--	NBL							WBL	102	--	WBL	C	--
EB	2	2	2	NBR							EBT	141	136	EBT	C	B
				SBT							EBL	316	--	EBL	E	--
				SBL							NBT	308	46	NBT	C	B
				SBR							NBL	113	58	NBL	D	--
											SBT	114	49	SBT	C	B
					SBL	127	8	SBL	D	--						
								OVERALL	C	B						



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 EVERGREEN AVENUE  
 CENTER ALIGNMENT 2-1-2/4-LANE  
 RECOMMENDED TURN POCKETS

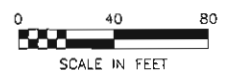
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No.	DATE	DESCRIPTION	ALASKA	X	2010	C1.8	
				November 17, 2010			



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 PLOT CIB: acal.plt, acal.ctb  
 PLOT SCALE: 1"=40'  
 PLOT VIEW:  
 DESIGNED BY: FJS  
 CHECKED BY: DMR  
 DRAWN BY: FJS

	NUMBER OF LANES				LENGTH OF LEFT TURN LANE	DIRECTION OF WIDENING	TYPICAL SECTION			2034 QUEUE LENGTH		2034 LEVEL OF SERVICE					
	EVERGREEN			GLENN			@ GLENN	MID-BLOCK	@ COBB	EVERGREEN		EVERGREEN					
	@ GLENN	MID-BLOCK	@ COBB							@ GLENN	@ COBB	@ GLENN	@ COBB				
WB	2	2	1	NBT	2	100	100	NORTH & SOUTH	D/C3.2	--	J/C3.5	WBT	251	154	WBT	D	A
LT	1	1	1	NBL	2							WBL	105	11	WBL	C	A
EB	2	2	2	NBR	1							EBT	141	508	EBT	C	B
				SBT	2							EBL	316	88	EBL	E	A
				SBL	2							NBT	308	47	NBT	C	B
				SBR	1							NBL	113	61	NBL	D	C
												SBT	114	57	SBT	C	C
						SBL	127	9	SBL	D	B						
									OVERALL	C	B						



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 CENTER ALIGNMENT 2-1-2/3-LANE  
 RECOMMENDED TURN POCKETS