Station	Loc.	Lt. Rt.		Complete	Total	Date	Initials	Remarks
336+85.45	-LRev	Rt.		50%	\$7,500.00	2-23-98	LRY	Phase 9
336+85.45	-LRev, -	Rt.		50%	\$7,500.00	3-19-99	<i>4</i> K7	Phase 99
		Page &	Project	Total:	\$15,000.00	4-2-99	MKT	
1 certify that 3-19-99 in								
of the contract		un ine ceum	e					
•	ed: <u>9. M.</u>	Resident,	PE					
	Reside	ent Engineer	I					
								Checked By: ML7
								Date: 1-19-00

e Code #270 Class A Concrete, Culvert					894.5	CU @ \$374	4.30	17	
Station	Loc.	Lt. Rt.	Size		C4	Date	Initials	Remarks	
83+55.72	-LRev	Lt. Rt.	2-8x8		105.7	2-13-98	<i>4</i> 77	Floor Slab - Plan Quantity	
83+55,72	-LRev	Lt. Rt.	2-8x8		88.6	2-22-98	<i>4</i> 77	Center Vertical Wall - Plan Quantity	
83+55,72	-LRev	Lt. Rt.	2-8x8		235.6	2-23-98	<i>4</i> K7	2 - Exterior Walls - Plan Quantity	
83+55,72	-LRev	Lt. Rt.	2-8x8		115.6	3-7-98	DDG	Roof Slab - Plan Quantity	
83+55,72	-LRev	Lt.	2-8x8		25.4	3-10-98	DDG	Wing Walls - Plan Quantity	
83+55.72	-LRev	Rt.	2-8x8		25.4	3-11-98	DDG	Wing Walls - Plan Quantity	
								Culvert Concrete Complete 3-11-98	
				Page	Total:	596.3	4-2-98	Pd. Est #5 MK7	
								Checked By: ML7 Date: 6–19–99	

Station	Lt. Rt.		Complete		Pay Amount	Date	Initials	Remarks
75+23.11-L-	Rt.		50%		\$18,250.00	6-7-99	EKC	Phase I removal
85+23.11-L-	Rt.		50%		\$18,250.00	10-21-99	BKC	Phase II removal
		Page &	Project	Total:	\$36,500.00	12-16-99	BKC	
			•					
-9 certify that	this item was co	mpleted						
	accordance with	the terms						
of the contract	6 -,							
- Sign	ed: <u>9. M. R</u>	Pesident, PE						
-	Resident E	Engineer						
								Checked By: ML7
								Date: 1-19-00

341+34.54 - L 341+34.54 - L		Project	60% 40% 	\$7,500.00 \$5,000.00 \$5,000.00 \$12,500.00 \$12,500.00 \$12,500.00	6-23-98 11-21-98 12-9-98	47K7 978 078 078 078 078 078 078 078 078 078 0	Note: Footing elevation was lowered 1.5'by K. J. Morris - Bridge Construction Engineer No additional compensation per Section 410 of the Standard Specifications.
certify that this iter		Project	Potal:	\$12,500.00			Bridge Construction Engineer No additional compensation per Section 410 of the Standard
certify that this iter		Project	Potal:	\$12,500.00			No additional compensation per Section 410 of the Standard
•••	Page &	Project			12-9-98		Section 410 of the Standard
•••	Page &	Project			12-9-98		
•••	Page &	Project			12-9-98	MK7	Specifications.
•••	Page &	Project			12-9-98	<i>MK</i> 7	
•••			N				
•••			N				
•••			n				
•••			1				
•••				Contract for	r proper payment	method.	asured by Cross-section method. Se See Unclassified Excavation or Borr ent and documentation.
-21-75 in accoraan ontract.	n was complet nce with the ter						
Signed: <u>1</u>	. M. Reside	nt, PE					
	Resident Engineer 						
							Checked By: ML7

Station	Loc.	Lt. Rt.	Bent #	Pier #	<i>L</i> 7	Date	Initials	Remarks
017+89,23	-141-	Rt.	2	2	22.4	3-2-98	PKM	
1017+89,23	-41-	Lt.	2	1	17.2	3-4-98	PKM	
1018+69.23	-41-	Rt.	3	2	26.1	3-6-98	<i>4</i> %7	
1018+03.23	-141-	Lt.	3	1	16.2	3-10-98	<i>4</i> K7	
1019+49,23	-141-	Rt.	1	2	7.4	3-14-98	JKU	
1019+49,23	-41-	Lt.	1	1	13.9	3-19-98	JKU	
			Page	Potal:	103.2	4-9-98	MK7	
			, uge					
								Checked By: ML7 Date: 6-13-99

Station	Rt. Lt.						Date	Initials	Remarks
	~~						Duit	/*******	
<u> </u>	<u>s for Unclas</u>	ssified Stru	cture Exc	avation:					—
 1. C	Computation	s may be s	hown in I	Pav Record	Books by 1	using the X	YZ Metho	od for volu	me calculation when field
	-	•		•	•	•			oval, if necessary.
	0			placed in the	•		hen they a	re taken.	Final cross-sections should —
		n ne ray r		oks when the	ey ale calci	ilaieu.			
3. V	When cross-s	sections are	taken, the	ey may be ca	lculated by	the follow	ing procee	lures:	
	• Plo	tted on cros	ss-section	sheets and v	olumes cal	culated usin	ng the aver	age-end ar	ea method.
		1 .	0	•	0	1 0	grammeteri	ic cross see	ctions and theoretical final
	cros	ss-sections	provided l	by the Resid	ent Engine	er.			
— 4. P	lan quantiti	es may be	used to es	timate the m	onthly qua	ntities for i	nartial nav	ment estim	nates. These computations —
									e Structure Contractor or —
			•				-		t is recommended to be
C	onservative	in estimati	ng the amo	ount for pay	ment each j	period until	the final c	juantities a	re calculated.
<u> </u>	necific nav	limits for t	his item ar	e included in	n the Struct	ure Plans			_
	peenie puy	ininto for t	ins nom u			ure r fulls.			_
		1		1	1	1	1		1

Line Code #28	'5 Reinf	'orced Conc	rete Deck :	Slab	27,660 S7 (Q	\$14.24	52
Structure	Span #			57	Date	Initials	Remarks
23+56.23-L-	1			2,305.0	10-29-98	' WLW	Per plans
/	2			2,305.0	2-15-98	WLW	
/	3			2,305.0	2-21-98	WLW	
	4			2,305.0	2-23-98	WLW	
	5			2,305.0	5-06-98	WLW	
	6			2,305.0	11-07-98	WLW	
	7			2,305.0	11-08-98	' WLW	
	8			2,305.0	5-01-99	WLW	
	9			2,305.0	5-03-99	WLW	
_/	10			2,305.0	5-08-99	WLW	
	11			2,305.0	5-09-99	WLW	
33+16.23-L-	12			2,305.0	5-10-99	WLW	Per Plans
	Page &	Project	Total:	27,660.0	7-15-99	TWR	
							Checked By: ML7
							Date: 6-19-99

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Grooving Bridge		1		1	1	@ \$ 0.65		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Station	Rt. Lt.	Span				57	Date	Initials	Remarks
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3+ <i>35.</i> 85	Lt. Rt.	"A"				1992.9	9-23-98	DK7	Completed satisfactoril
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		2-Ahead	Span "A" D	eck —						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $										
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Í (4)		A	0.5 x 3.2	x 38.4 = 0	51.4			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		28 1		8	38.4 x 49.	1 = 1,88.	5.4			
Span "A" Jocal: 1, 772. 7 -		30.4		Ø	0.5 x 2.4 x	38,4 = 4	6.1			
Span "A" Total: 1, 772. 7 -		(3)								
Image: Construction of the second	+			Span "A"	Total:	1,992.9				
Page 7otal: 1992.9 9-23-98 DK7 SPAN "A" Image <	S,	kan "A" Groved A	frea							
Page 7otal: 1992.9 9-23-98 DK7 SPAN "A" Image <										
					Page	Total:	1992.9	9-23-98	DK7	
	SPAN	<i>t "A</i> "								
		I								
Checked By: ML7										Checked By: ML7

						94 @ \$29			
Structure Member	Str. #	Plan 2t		C4			Date	Initials	Remarks
lap End Bent #1-pour 1	1	14.0		14.0			6-16-97	WLW	
ap End Bent #1-pour 2	1	15.3		15.3			6-22-97	WLW	
Cap Bent #1	1	14.5		14.5			7-06-97	WLW	
Cap Bent #2	1	14.5		14.5			7-09-97	WLW	
Cap Bent #3	1	14.5		14.5			7-12-97	WLW	
Cap Bent #4	1	14.5		14.5			7-14-97	WLW	
Cap Bent #5	1	14.5		14.5			7-16-97	WLW	
Cap Bent #6	1	14.5		14.5			7-16-97	WLW	
Cap Bent #7	1	14.5		14.5			7-23-97	WLW	
Cap Bent #8	1	14.5		14.5			7-23-97	WLW	
Cap Bent #9	1	14.5		14.5			7-27-97	WLW	
Cap Bent #10	1	14.5		14.5			7-27-97	WLW	
					174.3	7 3-19-99			
			Page	7otal:	145.0	Ċ4	8-28-97	FWR	
									Checked By: ML7
									Date: 6-19-99

Station	Rt. Lt.	Bent	Column		Lb.	Date	Initials	Remarks
Station	Kt. Lt.	Dem	Column		20.		Thullalo	Kemarks
7+61.31-L-	Lt.	1	1,2,3		2,937	8-13-98	WHL	Phase 9 - Bent # 1
8+81.31-L-	Lt.	2	1,2,3		2,958	9-3-98	WHL	Phase 9 - Bent # 2
8+81.31-L-	Lt.	2	3		67	9-3-98	WHL	Phase 9 - Bent # 2 - Column 3
								Footing Lowered 1.4' - Additional
								Spiral column reinforcing steel
								needed as follows:
								2,958 # 62.25 L7 = 47.5 # L7
								47.5 # L7 x 1.4 L7 = 66.5 #
			Page	7otal:	5,962	10-3-98	VG4	
								Checked By: ML7

Structure	Complete	Project	Paid		Amount	Date	Initials	Remarks
233+67.31 -L-	67%	39.4%	26.4%		\$1,185,000.00	6-18-99	<i>4</i> %7	NBL structure phase I
233+01,31-2-	01 %	37.4%	20.4%		#1,185,000.00	0-10-99	# \ 1	NSL structure puase 1
33+86.45 - U2-	100%	22.3%	22 .3%		\$ 264,255.00	9-19-98	<i>4</i> 1 <u>7</u> 7	-YZ- structure over -L-
233+87,31 - L-	100%	38.3%	38.3%		\$ 453,855.00	11-5-98	<i>74</i> 7.7	SBL Structure
233+67,31 -L-	100%	39.4%	13.0%		\$ 154,050,00	 2-26-99	<i>4</i> %7	NBL structure phase 99
		Page &	Project	Total:	\$1,185,000.00	6-18-99	VJ#	
—9 certify that r								
— in accordance i — — — Sierra	veta tae terms d: <u>9. M.</u>	-						
		<u>Rescuent, P</u> Engineer	<u>-</u> 	No	-		•	the Engineer for each payment Provisions if applicable.
								Checked By: ML7
								Date: 6-19-99

									-L- ahead
	2	1	2	3	4	5	6		
	니니	1							
	I		P. 1491	1 Cr. 1.	23+76.34 -	A			
					5+70.54 - last 10 blows				
			"Cuxumum	penertation	laet 10 viowe	1 12			
	Order		Stroke		Pay	Pen. Last			
Pile No.	Length	Casting	Length	Cut-off	Length	10 Blows	Date	Initials	Remarks
1	76.0'	p-508-76	7.8	0.0'	76.0'	1/2"	07-19-98	WLW	
2	76.0'	p-509-76	7.8	1.0'	75.0'	1 4"	07-19-98	WLW	
3	76.0'	p-521-76	7.8	1.0'	75.0'	1 8"	07-19-98	WLW	
4	76.0'	p-522-76	8.0	1.1'	74.9'	1-1 2"	07-19-98	WLW	
5	76.0'	p-526-76	8.0	1.1'	74.9'	1/8"	07-19-98	WLW	
6	76.0'	p-545-76	8.0	1.1'	74.9'	1/8"	07-19-98	WLW	
			Page	Potal:	450.7 L7		07-19-98	WLW	
									Checked By: ML7
									Date: 6-19-99

Coue 11 50	93 AP 12x53	Jua Pa					D <i>\$28.35</i>		68
									-L- Ahead
	┼╘┛					— []			-L- Aneaa
	$\overline{0}$		3		<u></u>		$\overline{\mathcal{T}}$		
	U	2	<u> </u>	Ø	9		$\underline{0}$	8	
		C.	1 Part #2	CANAL 22	4+67.92 -	1 Day			
		ma	iximum pene	ration last (0 blows Z Yz				
	Original	Splice	Cut-Off	Pay	Pen. last	Heat			
Dile No.	Length	Length	Length	Length	10 Blows	Number	Date	Initials	Remarks
1	50.0°	0.0	1.8	48.2	11/4	37966	5-23-98	MK J	
2	50.0'	9.7	8.9	50.8	11/2	38456	5-23-98	MKJ	35273 also
3	50.0°	8.8	4.8	54.0	1 <u>-0</u>	37645	5-23-98	MKJ	27161 also
4	50.0°	9.8	4.3	55.5	11/2	39723	5-23-98	MKJ	29010 also
5	50.0°	8.7	7.3	51.4	11/4	39876	5-23-98	MKJ	34569 also
6	50.0°	9.8	6.1	53.7	11/2	37987	5-23-98	MKJ	27161 also
7	50.0°	8.6	1.5	57.1	21/2	39543	5-23-98	MKJ	39887 also
8	50.0'	0.0	1.1	48.9	1 <u>0</u>	39564	5-23-98	MK J	
		Page	Total:		419.6 L7		5-23-98	MKJ	
									Checked By: ML7
									Date: 6-19-99

?ode #305	5 1'-0"	Х 1'-6" Сол	vcrete Parap	ret Rail		3,600 LJ	7 @ \$ 109.00	80
Station	Station	Location			<i>1</i> 7	Date	Initials	Remarks
51+34	69+25	22-			791.0	9-20-98	WLW	
9+75	61+34				1,159.4	9-21-98	WLW	
8+35	49+75	- <i>L</i> 2-			1,140.4	9-22-98	WLW	
33+25	38+35	-22-			509.8	9-23-98	RWG	
5725	30+30	-26-			207.8	9-23-98	Ring	
		Page and	Project	Total:	3,600.6 L7	9-28-98	7WP	
								Checked By: ML7
	1							Date: 6-19-99

Line Code #308 4" Slope Protection 1,230 SU @ \$ 33.50 Date Initials Pt / At **SU Pemarks**

PAY RECORD BOOK ENTRY EXAMPLE

53

Station	Rt. Lt.					54	Date	Initials	Remarks
185+50-L-	Lt.					205.7	9-28-98	FWP	Under End Bent # 1-Y1-Gillian Road
End Bent #	1.8			-2-	Ahead				Koad
		B		5.4 -	A	1	.8) x 2.4 =		
	68.6	23.2			(B) (C) (C)) 0.5 x 1.8 x) 68.6 x 23.	: 23.2 = 20 . 2 = 1591		
		e su	ope Protecti	ion	D E		x 23.2 = 31 x 5.4) = 3		
3.2			L	E /D					
	3.2								
	4						Total:	1851.02	= 205.7 SU
								9.0]
				Page	7otal:	205.7 SU	9-28-98	FUP	
									Checked By: ML7 Date: 6-19-99

Come mol	Expansion	Joint Seal				LS (D, \$27,000	.00	87
Station	Location	Str#	Complete		Amount		Date	Initials	Remarks
103+23.33	-111-	1	50%		\$29,500.00		6-6-98	WLW	Bent #17
103+23,33	-111-	1	50%		\$29,500.00		7-14-98	WLW	Bent #16
•									
7-14-98 in ad									
7-14-98 in ac f the contract.	ccordance with	the terms							
7-14-98 in ac f the contract.		the terms Resident, PE							
7-14-98 in ac f the contract.	ccordance with !: <u>9. M. 2</u>	the terms Resident, PE							
7-14-98 in ac f the contract.	ccordance with !: <u>9. M. 2</u>	the terms Resident, PE							
7-14-98 in ac f the contract.	ccordance with !: <u>9. M. 2</u>	the terms Resident. PE Engineer		Total:	\$59,000.00		8-15-99	720	
7 certify that th 7-14-98 in ac of the contract. Signed	ccordance with !: <u>9. M. 2</u>	the terms Resident, PE	Project	Total:	\$59.000.00		8-15-99	7220	Checked By: ML7

ation	Loc.	Lt. Rt.			Complete	Total	Date	Initials	Remarks
5+ <i>85.45</i>	-LRev	Rt.			100%	\$15,000.00	3-19-99	LRY	
			Page &	Project	Total:	\$15,000.00	4-2-99	MK7	
							_		
rtilu that th	is item was co	mpleted							
	cordance with								
he contract.									
Signed.	9. M. ;		<u> </u>						
	Resident E	Engineer							
									Checked By: ML7
					1				Date: 1-19-00

Station	Loc.	Lt. Rt.	Size			C4	Date	Initials	Remarks
83+55,72	- LRev	Lt. Rt.	2-8x8			105.7	2-13-98	<i>4</i> K7	Floor Slab - Plan Quantity
83+55,72	-LRev	Lt. Rt.	2-8x8			88.6	2-22-98	<i>4</i> 77	Center Vertical Wall - Plan Quantity
83+55.72	-LRev	Lt. Rt.	2-8x8			235.6	2-23-98	747.7	2 - Exterior Walls - Plan Quantity
83+55,72	- LRev	Lt. Rt.	2-8x8			115.6	3-7-98	DDG	Roof Slab - Plan Quantity
83+55,72	- LRev	Lt.	2-8x8			25.4	3-10-98	DDG	Wing Walls - Plan Quantity
83+55,72	- LRev	Rt.	2-8x8			25.4	3-11-98	DDG	Wing Walls - Plan Quantity
									Culvert Concrete Complete
									3-11-98
				Page	Total:	596.3 CU	4-2-98	MK7	
									Checked By: ML7
									Date: 6-19-99

Station	Lt. Rt.		Complete		Amount	Date	Initials	Remarks
3.11-L-	Rt.		100%		\$36,500.00	12-16-99	EKC	Completed 10-21-99
		Page &	Project	Total:	\$36,500.00	12-16-99	EKC	
21-99 in	l: <u>9. M. R</u> es	the terms of the co <u>vident. PE</u>	ntract					
	Resident Eng	gineer						
								Checked By: ML7
					+			

Station	Loc.	Lt. Rt.			Complete	Amount	Date	Initials	Remarks
341+34.54	- <i>L</i> -	Lt.			100%	\$2,500.00	11-21-98	<i>178</i>	Note: Footing elevation was
									lowered 1.5' by K. J. Morris -
									Bridge Construction Engineer
									No additional compensation per
									Section 410 of the Standard.
									Specifications
			Page &	Project	7otal:	\$2,500.00	12-9-98	MK7	
							 	,	
									asured by Cross-section method. Se
					Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
					Co	ontract for pro	per payment	method. S	
andil. dad dhir			11. 91. 67 :		Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
certify that this		completed	11-21-98 in		Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
cordance with th		completed	11-21-98 in		Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
•••		completed	11-21-98 in		Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
cordance with th the contract.	e terms	·			Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
cordance with th the contract.	e terms <u>9. M.</u>	completed Resident, ut Engineer			Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born
cordance with th the contract.	e terms <u>9. M.</u>	Resident.			Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Bornent and documentation.
cordance with th the contract.	e terms <u>9. M.</u>	Resident.			Co	ontract for pro	per payment	method. S	See Unclassified Excavation or Born

Loc.	Lt./Rt.	Bent #	Pier #		<i>L</i> 7	Date	Initials	Remarks
-41-	Rt.	2	2		22.4	3-2-98	PKM	
-41-	Lt.	2	1		17.2	3-4-98	PKM	
-41-	Rt.	3	2		26.1	3-6-98	427	
-41-	Lt.	3	1		16.2	3-10-98	<i>4</i> %7	
-41-	Rt.	1	2		7.4	3-14-98	JKU	
-41-	Lt.	1	1		13.9	3-19-98	JKU	
			Page	Total:	103.2 L7	4-9-98	MK 7	
								Checked By: ML7
	Loc. U1- U1- U1- U1- U1-	Loc. Lt. Rt. -U1- Rt. -U1- Lt. -U1- Lt. -U1- Rt. -U1- Lt. -U1- Rt.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\mathcal{L}oc.$ $\mathcal{L}t.$ $\mathcal{R}t.$ \mathcal{Bent} # $\mathcal{Pier.$ # $-\mathcal{U}l \mathcal{R}t.$ \mathcal{R} \mathcal{R} $-\mathcal{U}l \mathcal{R}t.$ \mathcal{R} \mathcal{R} $-\mathcal{U}l \mathcal{R}t.$ \mathcal{R} \mathcal{R} $-\mathcal{U}l \mathcal{L}t.$ \mathcal{R} \mathcal{R} $-\mathcal{U}l \mathcal{R}t.$ \mathcal{R} \mathcal{R} $-\mathcal{U}l \mathcal{L}t.$ \mathcal{R}	$\mathcal{L}oc.$ $\mathcal{L}t.$ $\mathcal{R}t.$ \mathcal{Bent} # \mathcal{Pien} # $\mathcal{L7}$ - $\mathcal{V}l \mathcal{R}t.$ \mathcal{Z} \mathcal{Z} \mathcal{Z} \mathcal{Z} - $\mathcal{V}l \mathcal{R}t.$ \mathcal{Z} \mathcal{Z} \mathcal{Z} \mathcal{Z} - $\mathcal{V}l \mathcal{R}t.$ \mathcal{Z} \mathcal{I} $\mathcal{I7}$ - $\mathcal{V}l \mathcal{R}t.$ \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} - $\mathcal{V}l \mathcal{R}t.$ \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} - $\mathcal{V}l \mathcal{R}t.$ \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} - \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} \mathcal{I} I	Loc. $\pounds t. Rt.$ Bent # Pier # $\pounds 7$ Date $-\eta_{1-}$ $Rt.$ 2 2 22.4 $3-2-98$ $-\eta_{1-}$ $Rt.$ 2 2 22.4 $3-2-98$ $-\eta_{1-}$ $Rt.$ 2 1 17.2 $3-4-98$ $-\eta_{1-}$ $\pounds t.$ 3 2 26.1 $3-6-98$ $-\eta_{1-}$ $Rt.$ 3 1 16.2 $3-10-98$ $-\eta_{1-}$ $\pounds t.$ 3 1 16.2 $3-10-98$ $-\eta_{1-}$ $\pounds t.$ 1 2 7.4 $3-14-98$ $-\eta_{1-}$ $\pounds t.$ 1 1 13.9 $3-19-98$ $-\eta_{1-}$ $\pounds t.$ 1 1 13.9 $3-19-98$ $-\eta_{1-}$ $\pounds t.$ 1	$L_{oc.}$ $Lt. Rt.$ Bent # Pien # $L7$ Date Initials $-4l Rt.$ 2 2 22.4 $3-2-98$ PRM $-4l Rt.$ 2 2 22.4 $3-2-98$ PRM $-4l Rt.$ 2 1 17.2 $3-4-98$ PRM $-4l Rt.$ 2 1 17.2 $3-4-98$ PRM $-4l Rt.$ 2 1 17.2 $3-4-98$ PRM $-4l Rt.$ 3 2 26.1 $3-6-98$ $4R.7$ $-4l Rt.$ 3 1 16.2 $3-10-98$ $4R.7$ $-4l Rt.$ 1 2 7.4 $3-14-98$ $9R.4$ $-4l Rt.$ 1 1 13.9 $3-19-98$ $9R.4$ $-4l Rt.$ 1 1 13.9 $3-19-98$ $9R.4$ $-4l Rt.$ 1 1 18.9 $3-19-98$ $9R.4$

tation	Rt. Lt.					Date	Initials	Remarks
						2		
<u>Not</u>	<u>es for Unclassif</u>	<u>ied Structure I</u>	Excavation:					
1	Commentations	h h	. Dory Decoud	l Deelve her y	ain a tha V	V7 Math	d for volv	
	1	•	•	•	U			me calculation when field — wal, if necessary.
	incasurements a	ie taken. Thes	e calculations			is for pave		
2.	Original cross-s	ections should	be placed in the	he Pay Reco	rd Books w	hen they a	re taken. I	Final cross-sections should
	be recorded in the		-	•		•		
3.	When cross-sect	tions are taken,	, they may be o	calculated by	the follow	ing procee	lures:	
		l on cross-secti	on shoots and	volumos col	oulated usin	a the aver	ago ond or	as mothod
	• Flottet	i oli cioss-secu	on sheets and	volumes car		g the aver	age-end a	ea metriod
	-	•	· •	•	1 0	rammeteri	ic cross sec	ctions and theoretical final
	cross-s	sections provide	ed by the Resi	dent Engine	er.			
<u> </u>	Plan quantities i	may be used to	estimate the	monthly aug	ntities for r	artial nav	ment estim	ates. These computations
								Structure Contractor or
								t is recommended to be —
	Subcontractor of	on a daily ba	sis for unclas	somed strue	ture excava	anon ope		
	Subcontractor of conservative in (•				1		re calculated. —
	conservative in	estimating the	amount for pa	yment each j	period until	1		re calculated
		estimating the	amount for pa	yment each j	period until	1		re calculated
	conservative in	estimating the	amount for pa	yment each j	period until	1		re calculated
	conservative in	estimating the	amount for pa	yment each j	period until	1		re calculated

Structure	Span #			57		Date	Initials	Remarks
?+ <i>56.23-L-</i>	1			2,305.0		10-29-98	WLW	Per plans
/	2			2,305.0		2-15-98	WLW	
/	3			2,305.0		2-21-98	WLW	
	4			2,305.0		2-23-98	WLW	
	5			2,305.0		5-06-98	WLW	
	6			2,305.0		11-07-98	WLW	
	7			2,305.0		11-08-98	WLW	
	8			2,305.0		5-01-99	WLW	
	9			2,305.0		5-03-99	WLW	
/	10			2,305.0		5-08-99	WLW	
	11			2,305.0		5-09-99	WLW	
3+16.23-L-	12			2,305.0		5-10-99	WLW	Per Plans
Page	and	Project	Total:	27,660.0	57	7-15-99	TWR	
								Checked By: ML7
								Date: 6-19-99

Station	Rt. Lt.	Span				57	Date	Initials	Remarks
3+35,85	Lt. Rt.	<i>"A</i> "				1992.9	DK7	9-23-98	Completed satisfactorily
	L- Ahead	Span "A" De							
F		Span H De							
	A		A 0.5	x 3.2 x 3 8	.4 = 61.4				
╪╞╾	- 38.4		B 38.	4 x 49.1 =	1,885.4				
			Ø 0.	5 x 2.4 x 3	8.4 = 46.1				
	8					·			
	 Span "A" Grooved r	Area							
			Span "A"	Total:	1,992.9				
				Page	Total:	1992.9	DK7	9-23-98	
				Page	Total:	(792.9		9-23-98	
SPA	n "A"								Checked By: ML7
									Date: 6-19-99

Structure Member	Plan 2t			C4		Date	Initials	Remarks
lap End Bent #1-pour 1	14.0			14.0		6-16-97	WLW	
lap End Bent #1-pour 2	15.3			15.3		6-22-97	WLW	
Cap Bent #1	14.5			14.5		7-06-97	WLW	
Cap Bent #2	14.5			14.5		7-09-97	WLW	
Cap Bent #3	14.5			14.5		7-12-97	WLW	
Cap Bent #4	14.5			14.5		7-14-97	WLW	
Cap Bent #5	14.5			14.5		7-16-97	WLW	
Cap Bent #6	14.5			14.5		7-16-97	WLW	
Cap Bent #7	14.5			14.5		7-23-97	WLW	
Cap Bent #8	14.5			14.5		7-23-97	WLW	
Cap Bent #9	14.5			14.5		7-27-97	WLW	
Cap Bent #10	14.5			14.5		7-27-97	WLW	
					587 3-19	-99		
				_174.3-				
		Page	7otal:	145.0	C4	8-28-97	FWR	
								01-1-1 2. 241 AT
								Checked By: ML7 Date: 6-19-99
								Date: 0-19-99

Station	Rt. Lt.	Bent	Column			Lb.	Date	Initials	Remarks
47+61,31-L-	Lt.	1	1,2,3			2,937	8-13-98	WHL	Phase 9 - Bent # 1
148+81.31-L-	Lt.	2	1,2,3			2,958	9-3-98	WHL	Phase 9 - Bent # 2
148+81.31-L-	Lt.	2	3			67	9-3-98	WHL	Phase 9 - Bent # 2 - Column 3
· · · · ·									Footing Lowered 1.4' - Additional
									Spiral column reinforcing steel
									needed as follows:
									2,958 # 62.25 L7 = 47.5 # L7
									47.5 #/L7 x 1.4 L7 = 66.5 #
				Page	Total:	5,962	10-3-98	VG74	
									Checked By: ML7
									Date: 6-19-99

^					LS @ \$ 1,1				
Complete				Amount	Date	Initials	Remarks		
100%				\$1,185,000.00	6-18-99	VJH	Completed 2-26-99		
	Page &	Project	Total:	\$1,185,000.00	6-18-99	VG#			
							Checked By: ML7		
							Date: 6-19-99		

Line Code #301	301 24" Prestressed Concrete Piles							976 L7 @ \$78.44 64					
	<u></u>	1	2	3		4	5	6	3	-L- ahead			
	Order		01 Station 123- Bearing: 125 * Stroke		off Elev. + Pay	11.321 Pen. Last	Bearing						
Pile No.	Length	Casting	Length	Cut-off	Length	10 Blows	7ons	Date	Initials	Remarks			
1	76.0'	p-508-76	7.8	0.0'	76.0'	1 2"	191.4	07-19-98	WLW				
2	76.0'	p-509-76	7.8	1.0'	75.0°	1 4"	217.3	07-19-98	WLW				
3	76.0'	p-521-76	7.8	1.0'	75.0'	1/8"	233.2	07-19-98	WLW				
4	76.0'	p-522-76	8.0	1.1'	74.9'	1-1 2"	129.6	07-19-98	WLW				
5	76.0'	p-526-76	8.0	1.1'	74.9'	1/8"	233,2	07-19-98	WLW				
6	76 .0'	p-545-76	8.0	1.1'	74.9'	1/8"	233.2	07-19-98	WLW				
			Page	Total:	450.7	<i>1</i> 7		07-19-98	WLW				
										Checked By: ML7			
										Date: 6-19-99			

		3 Steel Pil				68				
	T		Ţ			Ţ		Ϋ́		-L- Ahead
	0	2	3	<i>(</i>	S	6	0	8		
		End Be	nt #2 Stai	tion <u>33</u> 4+67	92 - LRev.	-				
		Required	t Bearing: S	0.0 Tons; Pi	le Cut-off E	lev. +8.731				
	Original	Splice	Cut-Off	Pay	Pen. last	Bearing				
Pile No.	Length	Length	Length	Length	10 Blows	Tons	Number	Date	Initials	Remarks
1	50.0'	0.0	1.8	48.2	11/4	76.9	37966	5-23-98	MKJ	
2	50.0°	9.7	8.9	50,8	11/2	69.4	38456	5-23-98	MKJ	35273 also
3	50.0'	8.8	4.8	54.0	1 <u>Ω</u>	73.0	37645	5-23-98	MKJ	27161 also
4	50.0'	9.8	4.3	55.5	11/2	69.4	39723	5-23-98	MKJ	29010 also
5	50.0'	8.7	7.3	51.4	11/4	76.9	39876	5-23-98	MKJ	34569 also
6	50.0°	9.8	6.1	53.7	11/2	69.4	37987	5-23-98	MKJ	27161 also
7	50.0°	8.6	1.5	57.1	21/2	50.0	39543	5-23-98	MKJ	39887 also
8 50.0	50.0'	0.0	1.1	48.9	1 <u>0</u>	73.0	39564	5-23-98	MK 9	
		Page	Total:	419.6 LF				5-23-98	MKJ	
										Checked By: ML7
										Date: 6-19-99

?ode #30	5 1'-0"	X 1'-6" Cond	crete Parap	vet Rail			3,600 LF	7 @ \$ 109.00	80
Station	Station	Location			17		Date	Initials	Remarks
61+34	69+25	- 12-			791.0		9-20-98	WLW	
49+75	61+34				1,159.4		9-21-98	WLW	
38+35	49+75				1,140.4		9-22-98	WLW	
33+ <i>25</i>	38+35	-22-			509.8		9-23-98	RWG	
		Page and	Project	7otal	3,600.6	17	9-28-98	7WP	
						1			
						ļ			
				1		1			Checked By: ML7
									Date: 6-19-99

Line Code #308 4" Slope Protection 1,230 SU, @, \$ 33.50 53 Rt. |Lt. Station SU Date Initials Remarks 185+50-L-Under End Bent # 1-U1-Gillian Lt. 205.7 9-28-98 FWP Road -End Bent #1 -L- Ahead 1.8 - $(\cancel{A}) (68.6 + 1.8) \times 2.4 = 169.10$ B - 5.4 - (\mathbf{B}) 0.5 x 1.8 x 23.2 = 20.88 E (\mathcal{C}) 68.6 x 23.2 = 1591.52 23.2 A (\mathcal{D}) 0.5 x 3.2 x 23.2 = 37.12 68.6 \mathcal{O} (\mathcal{E}) 2 x (3.0 x 5.4) = 32,40 Slope Protection E 7otal: = 205.7 SU 1851.02 3.2 9.0 D 3.2 7otal: Page 205.7 SU 9-28-98 FWP Checked By: ML7 Date: 6-19-99

Station	Location		Complete		Amount	Date	Initials	Remarks
3+23,33	-111-		100%		\$27,000.00	7-14-98	WLW	
	· · · ·							
		Page &	Project	7otal:	\$27,000.00	8-15-99	7RW	
		as completed of the contrac		 				
	un ine cerme	of the contrac	ι.					
_ Sig		<mark>l. Resident, 7</mark> dent Engineer	D <u>E</u>					
-		Chydricet						
-								
								Checked By: ML7
								Date: 6-19-99