

# Partial for Road and Bridge Project 1344

## Unit of Measure Pay Estimate

ESTIMATE NO: 7

This Estimate Date: 1/10/2012

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COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 4/5/2011	WORK COMMENCED: 6/13/2011
MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION:	WORK COMPLETED:
CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 87.26	

PROJECT NAME: KLUGE ROAD - PRECINCT 3

DESCRIPTION: KLUGE ROAD FROM LITTLE CYPRESS CREEK TO MCSWAIN DRIVE - PRECINCT 3

PURCHASE ORDER NO.: P187904

JOB NO: 11/0040

ITEM	UNIT OF MEASURE	CONTRACT ESTIMATE QUANTITY	TOTAL WORK DONE THIS ESTIMATE QUANTITY	TOTAL WORK DONE PREVIOUS ESTIMATE QUANTITY	TOTAL WORK DONE TO DATE ESTIMATE QUANTITY	PERCENT COMPLETE	CONTRACT PRICE	AMOUNT
<b>1 - SITE PREPARATION AND EARTHWORK</b>								
1. PLACE, MAINTAIN AND REMOVE PROJECT IDENTIFICATIONS SIGNS	EA.	2.000	0.000	2.000	2.000	100%	\$700.00	\$1,400.00
2. PLACE, MAINTAIN AND REMOVE METRO PROJECT IDENTIFICATION SIGNS	EA.	2.000	0.000	2.000	2.000	100%	\$700.00	\$1,400.00
3. CLEARING AND GRUBBING	STA.	49.000	0.000	49.000	49.000	100%	\$6,000.00	\$294,000.00
4. REMOVING OLD CONCRETE (DRIVEWAY)	S.Y.	441.000	151.100	201.100	352.200	80%	\$5.00	\$1,761.00
5. ROADWAY EXCAVATION INCLUDING STRIPPING	C.Y.	10835.000	1733.600	9101.400	10835.000	100%	\$7.00	\$75,845.00
6. CHANNEL EXCAVATION INCLUDING STRIPPING	C.Y.	6707.000	0.000	6707.000	6707.000	100%	\$7.00	\$46,949.00
7. REMOVE AND DISPOSE OF EXISTING CONCRETE OR METAL PIPE (ALL SIZES)	L.F.	1664.000	332.000	1304.000	1636.000	98%	\$10.00	\$16,360.00
8. REMOVE OLD STRUCTURES (INLETS)	EA.	3.000	0.000	3.000	3.000	100%	\$500.00	\$1,500.00
9. REMOVE OLD STRUCTURES (MBGF)	L.F.	200.000	50.000	150.000	200.000	100%	\$5.00	\$1,000.00
10. REMOVE AND DISPOSE OF EXISTING ASPHALTIC SURFACE AND BASE MATERIAL INCLUDING DRIVEWAYS (ALL THICKNESSES)	S.Y.	13321.000	2727.000	10593.360	13320.360	100%	\$1.00	\$13,320.36
<b>2 - PAVING</b>								
11. LIME-FLY ASH STABILIZED SUBGRADE (8" DEPTH)	S.Y.	31220.000	9540.000	15964.800	25504.800	82%	\$1.00	\$25,504.80
12. HYDRATED LIME (SLURRY) OR COMMERCIAL LIME SLURRY (3% BY DRY WEIGHT)	TON	323.100	61.570	261.530	323.100	100%	\$135.00	\$43,618.50
13. FLY ASH FOR STABILIZED SUBGRADE (7% BY DRY WEIGHT)	TON	754.000	130.380	523.200	653.580	87%	\$55.00	\$35,946.90
14. HYAC BASE COURSE (BLACK BASE)	TON	511.000	0.000	385.750	385.750	75%	\$65.00	\$25,073.75
15. TACK COAT (0.15 GAL/SY)	Gal.	174.000	0.000	150.000	150.000	86%	\$1.00	\$150.00
16. HOT MIX - HOT LAID ASPHALTIC CONCRETE	TON	121.000	0.000	39.950	39.950	33%	\$120.00	\$4,794.00
17. REINFORCED CONCRETE PAVEMENT (10" INCHES)	S.Y.	28020.000	11168.110	15061.370	26229.480	94%	\$34.00	\$891,802.32
18. FLEX BEAM GUARDRAIL INCLUDING MOWING STRIP	L.F.	50.000	50.000	0.000	50.000	100%	\$60.00	\$3,000.00

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**PROJECT NAME: KLUGE ROAD - PRECINCT 3**

**DESCRIPTION: KLUGE ROAD FROM LITTLE CYPRESS CREEK TO MCSWAIN DRIVE - PRECINCT 3**

PURCHASE ORDER NO.: P187904      JOB NO: 11/0040

ITEM	UNIT OF MEASURE	CONTRACT ESTIMATE QUANTITY	TOTAL WORK DONE THIS ESTIMATE QUANTITY	TOTAL WORK DONE PREVIOUS ESTIMATE QUANTITY	TOTAL WORK DONE TO DATE ESTIMATE QUANTITY	PERCENT COMPLETE	CONTRACT PRICE	AMOUNT
<b>2 - PAVING (CONTINUED)</b>								
19. FLEX BEAM GUARDRAIL TURNDOWN SECTIONS INCLUDING MOWING STRIP	EA.	2.000	1.000	0.000	1.000	50%	\$1,500.00	\$1,500.00
20. FLEX BEAM GUARDRAIL TERMINAL CONNECTORS	EA.	2.000	2.000	0.000	2.000	100%	\$1,500.00	\$3,000.00
21. REINFOECED CONCRETE CURB (6")	L.F.	19412.000	4500.000	4966.000	9466.000	49%	\$2.00	\$18,932.00
22. REINFORCED CONCRETE CURB (DOWELED) (6")	L.F.	360.000	0.000	0.000	0.000	0%	\$5.00	\$0.00
23. REINFOECD CONCRETE DRIVEWAYS (10")	S.Y.	672.000	93.470	578.530	672.000	100%	\$40.00	\$26,880.00
24. CURB RAMP WITH TRUNCATED DOMES	S.Y.	18.000	0.000	17.000	17.000	94%	\$200.00	\$3,400.00
25. ESPLANADES, MEDIANS AND DIRECTIONAL ISLANDS	S.Y.	110.000	0.000	0.000	0.000	0%	\$50.00	\$0.00
26. COLORING CONCRETE MEDIANS (BLACK)	S.Y.	110.000	0.000	0.000	0.000	0%	\$1.00	\$0.00
<b>3 - STORM SEWER</b>								
27. 24" RCP (ASTM C76, CLASS III) (RUBBER GASKETED)	L.F.	1918.000	180.000	1738.000	1918.000	100%	\$48.00	\$92,064.00
28. 30" RCP (ASTM C76), CLASS III) (RUBBER GASKETED)	L.F.	2987.000	0.000	2854.000	2854.000	96%	\$52.00	\$148,408.00
29. 36" RCP (ASTM C76, CLASS III) (RUBBER GASKETED)	L.F.	789.000	0.000	789.000	789.000	100%	\$70.00	\$55,230.00
30. 42" RCP (ASTM C76, CLASS III) (RUBBER GASKETED)	L.F.	642.000	0.000	633.000	633.000	99%	\$85.00	\$53,805.00
31. CORRUGATED METAL PIPE (36") (PRE-COATED) (GALVANIZED) (14 GAUGE)	L.F.	250.000	0.000	245.000	245.000	98%	\$65.00	\$15,925.00
32. SET (TYPE II) (24") (RCP) (6:1) (9) W/PIPE RUNNER	EA.	2.000	0.000	2.000	2.000	100%	\$2,000.00	\$4,000.00
33. SET (TYPE II) (30") (RCP) (6:1) (P) W/ PIPE RUNNER	EA.	2.000	0.000	2.000	2.000	100%	\$2,500.00	\$5,000.00
34. SETB-PD (TYPE I) (HW=3 FT) (6:1)	EA.	1.000	0.000	0.750	0.750	75%	\$8,000.00	\$6,000.00
35. 12" PVC PIPE INCLUDING FITTINGS AND BENDS	L.F.	54.000	25.000	25.000	50.000	93%	\$40.00	\$2,000.00
36. 8" PVC PIPE INCLUDING FITTINGS AND BENDS	L.F.	17.000	0.000	17.000	17.000	100%	\$50.00	\$850.00

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PROJECT NAME: **KLUGE ROAD - PRECINCT 3**

DESCRIPTION: KLUGE ROAD FROM LITTLE CYPRESS CREEK TO MCSWAIN DRIVE - PRECINCT 3

PURCHASE ORDER NO.: P187904      JOB NO: 11/0040

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<b>3 - STORM SEWER (CONTINUED)</b>								
37. PRECAST RCB (6'X3') (ASTM C1433)	L.F.	2136.000	0.000	2124.000	2124.000	99%	\$195.00	\$414,180.00
38. PRECAST RCB BEND (6'X3') (ANGLE SHOWN IN PLANS) (ASTM C1433)	EA.	2.000	0.000	2.000	2.000	100%	\$500.00	\$1,000.00
39. PRECAST CONCRETE MANHOLES (DEPTH LESS THAN 5-FT)	EA.	3.000	0.000	0.000	0.000	0%	\$1,500.00	\$0.00
40. PRECAST CONCRETE MANHOLES (DEPTH LESS THAN 10-FT)	EA.	29.000	0.500	28.500	29.000	100%	\$2,000.00	\$58,000.00
41. PRECAST CONCRETE MANHOLES (DEPTH GREATER THAN 10-FT)	EA.	4.000	0.000	4.000	4.000	100%	\$2,500.00	\$10,000.00
42. PRECAST CONCRETE MANHOLE ON RCB	EA.	2.000	0.000	2.000	2.000	100%	\$1,500.00	\$3,000.00
43. INLETS (TYPE C-1) (STANDARD)	EA.	1.000	0.500	0.500	1.000	100%	\$2,500.00	\$2,500.00
44. INLETS (TYPE A) (STANDARD) INCLUDING 2' CONCRETE APRON	EA.	2.000	0.000	2.000	2.000	100%	\$1,200.00	\$2,400.00
45. INLETS (TYPE BB) (STANDARD)	EA.	13.000	1.000	7.500	8.500	65%	\$2,000.00	\$17,000.00
46. INLETS (TYPE A (MODIFIED) INCLUDING CONCRETE SLOPE PAVING	EA.	10.000	0.500	5.000	5.500	55%	\$2,500.00	\$13,750.00
47. INLETS (TYPE BB) (MODIFIED) INCLUDING CONCRETE SLOPE PAVING	EA.	22.000	1.500	13.500	15.000	68%	\$2,200.00	\$33,000.00
48. STRUCTURAL CONCRETE (JUNCTION BOX 19' X 5' FOR 2-6'X3' BC, 42" RCP, 24" RCP) (COMPLETE IN PLACE)	EA.	1.000	0.000	1.000	1.000	100%	\$20,000.00	\$20,000.00
49. TRENCH SAFETY SYSTEM (5' TO 10')	L.F.	8751.000	850.000	4938.000	5788.000	66%	\$1.00	\$5,788.00
50. RIPRAP - GRADATION NO. 1 (MIN 18")	S.Y.	570.000	0.000	420.060	420.060	74%	\$40.00	\$16,802.40
<b>4 - SIGNING AND PAVEMENT MARKINGS</b>								
51. ALUMINUM SIGNS (TRAFFIC AND STREET)	EA.	14.000	0.000	0.000	0.000	0%	\$300.00	\$0.00
52. DELINEATORS AND OBJECT MARKERS	EA.	4.000	0.000	0.000	0.000	0%	\$200.00	\$0.00
53. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (W) (4") (BRK)	L.F.	3300.000	0.000	0.000	0.000	0%	\$0.50	\$0.00

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<b>4 - SIGNING AND PAVEMENT MARKINGS (CONTINUED)</b>								
54. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (W) (4") (SLD)	L.F.	180.000	0.000	0.000	0.000	0%	\$1.00	\$0.00
55. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (W) (8") (SLD)	L.F.	320.000	0.000	0.000	0.000	0%	\$2.00	\$0.00
56. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (W) (12") (SLD)	L.F.	200.000	0.000	0.000	0.000	0%	\$3.00	\$0.00
57. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (W) (24") (SLD)	L.F.	42.000	0.000	0.000	0.000	0%	\$10.00	\$0.00
58. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (Y) (4") (SLD)	L.F.	620.000	0.000	0.000	0.000	0%	\$0.50	\$0.00
59. REFLECTORIZED PAVEMENT MARKINGS - TYPE I (Y) (24") (SLD)	L.F.	60.000	0.000	0.000	0.000	0%	\$10.00	\$0.00
60. REFLECTORIZED PAVEMENT MARKERS - TYPE II-C-R	EA.	284.000	0.000	0.000	0.000	0%	\$4.00	\$0.00
61. REFLECTORIZED PAVEMENT MARKERS - TYPE 1-C	EA.	149.000	0.000	0.000	0.000	0%	\$4.00	\$0.00
62. NON-REFLECTORIZED TRAFFIC BUTTON - WHITE	EA.	64.000	0.000	0.000	0.000	0%	\$4.00	\$0.00
63. NON-REFLECTORIZED TRAFFIC BUTTON - YELLOW	EA.	50.000	0.000	0.000	0.000	0%	\$4.00	\$0.00
64. SYMBOLS, THERMOPLASTIC PAVEMENT MARKING, "ONLY"	EA.	4.000	0.000	0.000	0.000	0%	\$110.00	\$0.00
65. SYMBOLS, THERMOPLASTIC PAVEMENT MARKING, "ARROWS"	EA.	4.000	0.000	0.000	0.000	0%	\$110.00	\$0.00
66. PAINT CURB AT MEDIAN NOSE (YELLOW)	L.F.	1260.000	0.000	0.000	0.000	0%	\$1.50	\$0.00
67. TYPE III BARRICADE	EA.	2.000	0.000	0.000	0.000	0%	\$900.00	\$0.00
<b>5 - TRAFFIC CONTROL PLAN</b>								
68. CONSTRUCTING DETOURS (6" BLACK BASE)	TON	2603.000	0.000	2583.920	2583.920	99%	\$5.00	\$12,919.60
69. CONSTRUCTING DETOURS (TEMP CONC OR METAL PIPES)	L.F.	335.000	0.000	335.000	335.000	100%	\$30.00	\$10,050.00
70. TEMPORARY COMMERCIAL DRIVEWAY	EA.	4.000	0.000	4.000	4.000	100%	\$500.00	\$2,000.00
71. TEMPORARY RESIDENTIAL DRIVEWAY	EA.	23.000	0.000	23.000	23.000	100%	\$200.00	\$4,600.00
72. TRAFFIC CONTROL	MO	7.000	1.000	5.570	6.570	94%	\$1,600.00	\$10,512.00
73. WORK ZONE PVMT MKGS - REMOV (W) 4" (SLD)	L.F.	5600.000	0.000	4565.000	4565.000	82%	\$0.60	\$2,739.00

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<b>5 - TRAFFIC CONTROL PLAN (CONTINUED)</b>								
74. WORK ZONE PVMT MKGS - REMOV (Y) 4" (SLD)	L.F.	20580.000	0.000	9130.000	9130.000	44%	\$0.60	\$5,478.00
75. LOW PROFILE CONCRETE BARRIER (FURNISH AND INSTALL)	L.F.	3060.000	0.000	3060.000	3060.000	100%	\$10.00	\$30,600.00
76. LOW PROFILE CONCRETE BARRIER (RELOCATE)	L.F.	1715.000	0.000	1715.000	1715.000	100%	\$5.00	\$8,575.00
77. LOW PROFILE CONCRETE BARRIER (REMOVE)	L.F.	3060.000	2820.000	0.000	2820.000	92%	\$5.00	\$14,100.00
<b>6 - STORM WATER POLLUTION PREVENTION PLAN</b>								
78. HYDRO-MULCH SEEDING FOR EROSION CONTROL AND FINAL STABILIZATION	ACRE	4.500	2.000	1.000	3.000	67%	\$1.00	\$3.00
79. BLOCK SODDING FOR EROSION CONTROL	S.Y.	1556.000	200.000	550.000	750.000	48%	\$3.00	\$2,250.00
80. STABILIZED CONSTRUCTION ACCESS (TYPE 1-ROCK; 60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR REMOVAL)	S.Y.	120.000	0.000	75.000	75.000	63%	\$1.00	\$75.00
81. REINFORCED FILTER FABRIC BARRIER (60% OF UNIT COST FOR FURNISH AND INSTALLATION AND 40% OF UNIT COST FOR REMOVAL)	L.F.	2500.000	0.000	962.000	962.000	38%	\$1.00	\$962.00
82. INLET PROTECTION BARRIER (STAGE 1, WITH REINFORCED FILTER FABRIC FENCE; 60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR REMOVAL)	EA.	45.000	9.600	17.400	27.000	60%	\$1.00	\$27.00
83. INLET PROTECTION BARRIER (FOR STAGE II INLETS, GRAVEL BAGS; 60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR REMOVAL)	L.F.	600.000	324.000	51.000	375.000	63%	\$1.00	\$375.00
84. TPDES GENERL PERMIT NO. TXR 15000: NOTICE OF INTENT (NOI) APPLICATION FEE (CONTRACTOR'S NOI FEE & HARRIS COUNTY'S NOI FEE)	EA.	2.000	0.000	2.000	2.000	100%	\$325.00	\$650.00
85. CONCRETE TRUCK WASHOUT STRUCTURES (60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR REMOVAL)	L.S.	1.000	0.000	0.600	0.600	60%	\$1.00	\$0.60

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<b>6 - STORM WATER POLLUTION PREVENTION PLAN (CONTINUED)</b>								
86. SWPPP INSPECTION AND MAINTENANCE (MIN BID \$6,000/MO)	MO	8.000	1.000	5.570	6.570	82%	\$6,000.00	\$39,420.00
<b>7 - BRIDGE ITEMS</b>								
87. PRESTRESSED CONCRETE PILING (16" SQUARE)	L.F.	1620.000	0.000	1620.000	1620.000	100%	\$70.00	\$113,400.00
88. STRUCTURAL CONCRETE CLASS A2 (CONCRETE BRIDGE MEDIANS)	S.Y.	186.500	0.000	0.000	0.000	0%	\$50.00	\$0.00
89. PRESTRESSED CONCRETE UNIT (4SB15)	L.F.	473.330	0.000	473.330	473.330	100%	\$135.00	\$63,899.55
90. PRESTRESSED CONCRETE UNIT (5SB15)	L.F.	473.330	0.000	473.330	473.330	100%	\$135.00	\$63,899.55
91. CLASS A1 CONCRETE FOR ABUTMENT CAP WIDENING	C.Y.	28.800	0.000	28.800	28.800	100%	\$1,000.00	\$28,800.00
92. CLASS A1 CONCRETE FOR BENT CAP WIDENING	C.Y.	20.000	0.000	19.820	19.820	99%	\$1,000.00	\$19,820.00
93. CLASS A2 CONCRETE BRIDGE SLAB WIDENING	S.Y.	505.900	0.000	505.900	505.900	100%	\$65.00	\$32,883.50
94. CLASS A2 CONCRETE FOR APPROACH SLAB WIDENING	S.Y.	173.000	0.000	173.000	173.000	100%	\$80.00	\$13,840.00
95. PREFORMED JOINT SEAL (4") (SEJ-A)	L.F.	152.000	0.000	0.000	0.000	0%	\$60.00	\$0.00
96. BRIDGE PLAQUE	EA.	2.000	0.000	2.000	2.000	100%	\$1,000.00	\$2,000.00
97. COMBINATION BRIDGE RAIL	L.F.	239.700	0.000	239.700	239.700	100%	\$125.00	\$29,962.50
98. CONCRETE SLOPE PAVING	S.Y.	1100.000	0.000	0.000	0.000	0%	\$45.00	\$0.00
99. REMOVE OLD STRUCTURES (SIDEWALK, ABUTMENT BACKWALL, CONCRETE WINGWALL)	EA.	1.000	0.000	1.000	1.000	100%	\$20,000.00	\$20,000.00
100. REINFORCED CONCRETE SIDEWALKS ON BRIDGE (5'6" WIDE)	L.F.	24.000	0.000	24.000	24.000	100%	\$100.00	\$2,400.00
101. CEMENT STABILIZED SAND (BRIDGE APPROACH SLAB)	TON	61.300	0.000	61.300	61.300	100%	\$30.00	\$1,839.00
<b>8 - EXTRA WORK ITEMS</b>								
102. OFF DUTY UNIFORMED POLICE OFFICER - AS DIRECTED BY ENGINEER (MIN. BID \$25/HR) (1)	HR	1600.000	144.000	1359.000	1503.000	94%	\$40.00	\$60,120.00
103. CONCRETE PAVEMENT - HIGH STRENGTH (10 INCH DEPTH)	S.Y.	1650.000	0.000	0.000	0.000	0%	\$1.00	\$0.00

# Partial for Road and Bridge Project 1344

## Unit of Measure Pay Estimate

**ESTIMATE NO: 7**

**This Estimate Date: 1/10/2012**

**Page 7 of 8**

COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 4/5/2011	WORK COMMENCED: 6/13/2011
MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION:	WORK COMPLETED:
CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 87.26	

PROJECT NAME: **KLUGE ROAD - PRECINCT 3**

DESCRIPTION: KLUGE ROAD FROM LITTLE CYPRESS CREEK TO MCSWAIN DRIVE - PRECINCT 3

PURCHASE ORDER NO.: P187904      JOB NO: 11/0040

ITEM	UNIT OF MEASURE	CONTRACT ESTIMATE QUANTITY	TOTAL WORK DONE THIS ESTIMATE QUANTITY	TOTAL WORK DONE PREVIOUS ESTIMATE QUANTITY	TOTAL WORK DONE TO DATE ESTIMATE QUANTITY	PERCENT COMPLETE	CONTRACT PRICE	AMOUNT
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8 - EXTRA WORK ITEMS (CONTINUED)								
104. CEMENT STABILIZED SAND FOR HIGH STRENGTH CONCRETE (6 INCH)	S.Y.	1782.000	0.000	0.000	0.000	0%	\$1.00	\$0.00
105. SEAL SLAB FOR STORM SEWER (7" THICK) (MIN. BID \$25/SY)	S.Y.	400.000	0.000	0.000	0.000	0%	\$25.00	\$0.00
106. WELL POINTING (MIN BID. \$15/LF) (1)	L.F.	0.000	0.000	0.000	0.000	100%	\$15.00	\$0.00
107. VIDEO RECORDING CONSTRUCTION	L.S.	1.000	0.000	0.000	0.000	0%	\$500.00	\$0.00
108. MOWING PROJECT SITE	CYCLE	7.000	0.000	0.000	0.000	0%	\$100.00	\$0.00
109. CONSTRUCTION SAFETY FENCE	L.F.	1000.000	0.000	0.000	0.000	0%	\$1.00	\$0.00
110. EARLY COMPLETION INCENTIVE (\$2,500/DAY 60 DAYS MAXIMUM)	DAY	60.000	0.000	0.000	0.000	0%	\$2,500.00	\$0.00

9 - ITEMS ASSOCIATED WITH CIC# 11/0040-1								
111. SAWCUT AND PARTIALLY REMOVE THE PAVING UNDER THE EXISTING BRIDGE RAIL WHEN THE RAIL IS REMOVED (RFI 14)	L.S.	1.000	1.000	0.000	1.000	100%	\$8,500.00	\$8,500.00
112. ROCK FILTER DAM (TYPE 3) TO BE PLACED, MAINTAINED AND REMOVED AS SPECIFIED IN HC SPEC. 750 (RFI 13)	L.S.	1.000	1.000	0.000	1.000	100%	\$1,500.00	\$1,500.00
113. TEMPORARY RAISED PAVEMENT MARKING (RFI 12)	EA	800.000	0.000	0.000	0.000	0%	\$3.50	\$0.00
114. MISSED ELEV. ON CREEK BY 5-FOOT REDESIGN THE CHANNEL TO BE TRAPEZOIDAL CHANNEL WITH A 20-FOOT BOTTOM TO BE CONSTRUCTED TO HCFCD STANDARD, SLOPE PAVING, SEAL SLAB (RFI 10)	L.S.	1.000	1.000	0.000	1.000	100%	\$25,390.00	\$25,390.00

# Partial for Road and Bridge Project 1344

## Unit of Measure Pay Estimate

**ESTIMATE NO: 7**

**This Estimate Date: 1/10/2012**

**Page 8 of 8**

COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 4/5/2011	WORK COMMENCED: 6/13/2011
MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION:	WORK COMPLETED:
CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 87.26	

PROJECT NAME: **KLUGE ROAD - PRECINCT 3**

DESCRIPTION: KLUGE ROAD FROM LITTLE CYPRESS CREEK TO MCSWAIN DRIVE - PRECINCT 3

PURCHASE ORDER NO.: P187904      JOB NO: 11/0040

Fund \$ _____ Fund \$ _____ Fund \$ _____  County Auditor/Date _____	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-bottom: 1px solid black;">Total amount of work done to-date</td> <td style="border-bottom: 1px solid black; text-align: right;">\$3,151,430.33</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Amount Retained (5%)</td> <td style="border-bottom: 1px solid black; text-align: right;">\$157,571.52</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Previous payments</td> <td style="border-bottom: 1px solid black; text-align: right;">\$2,492,980.16</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Damages and items in contract not performed</td> <td style="border-bottom: 1px solid black; text-align: right;">\$0.00</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Total deductions</td> <td style="border-bottom: 1px solid black; text-align: right;">\$2,650,551.68</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Amount due for payment</td> <td style="border-bottom: 1px solid black; text-align: right; border: 2px solid black;">\$500,878.65</td> </tr> </table>	Total amount of work done to-date	\$3,151,430.33	Amount Retained (5%)	\$157,571.52	Previous payments	\$2,492,980.16	Damages and items in contract not performed	\$0.00	Total deductions	\$2,650,551.68	Amount due for payment	\$500,878.65
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Total deductions	\$2,650,551.68												
Amount due for payment	\$500,878.65												

This estimate contains no payment for stored material  
 This estimate contains payment for stored materials. Exact quantity of stored material is itemized on attached "Stored Material Form" Supporting documentation is also attached.

Number of Inclement Weather Days This Period: 8  
Number of Inclement Weather Days to Date: 20

### Approvals

\_\_\_\_\_  
Architect/Engineer in Charge/Date

\_\_\_\_\_  
Director or Designee/Date

Total Calendar Days Allowed By Contract (210 + 0)	210
Total Calendar Days Used To Beginning of Period	171 + 0 S.C
Calendar Days Used This Period	31 + 0 S.C
Total Calendar Days Used At End Of This Period	202 + 0 S.C
Balance Of Calendar Days Allowed Under Contract	8

Original Days: 210	Original Amount: \$3,562,986.10
<b>Change in Contracts</b>	
0 Days and \$48,690.00 Added by No. 11/0040-1 (1)	
Total Contract Days: 210      Total Contract Amount: \$3,611,676.1	

DAMAGES			
Liq. Damages per Day:	\$0.00	for	0 Days This Estimate
Total Liq. Damages:	\$0.00	for	0 Days Total Project
Non-Liquidated Damages this Estimate:	\$0.00		
Total Non-Liquidated Damages:	\$0.00		

#### DAMAGES DESCRIPTION

audited by \_\_\_\_\_  
date audit completed \_\_\_\_\_  
comments \_\_\_\_\_

The below named Project Manager certifies that the work has progressed as above and complies with the contract documents.

Project Manager \_\_\_\_\_ Date \_\_\_\_\_