

Partial for Road and Bridge Project 1268

Unit of Measure Pay Estimate

ESTIMATE NO: 10

This Estimate Date: 1/9/2012

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COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 12/21/2010	WORK COMMENCED: 2/28/2011
MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION: 11/23/2011	WORK COMPLETED:
CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 88.08	

PROJECT NAME: **PERRY ROAD "B" - PCT. 4**

DESCRIPTION: PERRY ROAD "B" FROM 500' NORTH OF MILLS ROAD TO 200' SOUTH OF S.H. 249 - PCT. 4

PURCHASE ORDER NO.: P182946 JOB NO: 10/0273

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
1 - SITE PREPARATION AND EARTHWORK								
1. CLEARING AND GRUBBING ROW (100'), COMPLETE IN PLACE	STA.	47.000	0.000	47.000	47.000	100%	\$2,500.00	\$117,500.00
2. REMOVE AND DISPOSE OLD CONCRETE (PAVEMENT W/CURB)	S.Y.	514.000	0.000	514.000	514.000	100%	\$5.00	\$2,570.00
3. ROADWAY EXCAVATION (INCLUDING 3" STRIPPING) DISPOSE OFF-SITE, COMPLETE IN PLACE	C.Y.	25958.000	0.000	25958.000	25958.000	100%	\$5.00	\$129,790.00
4. MILL EXISTING 2" ASPHALT SURFACE AND HAUL OFF TO PRECINCT 4 STORAGE SITE LOCATED AT THE END OF FRITSCHER CEMETERY ROAD SOUTH OF GRANT ROAD AND WEST OF TELGE. (KEY MAP 327 Q), COMPLETE IN PLACE	S.Y.	17622.000	0.000	17622.000	17622.000	100%	\$2.00	\$35,244.00
5. REMOVE AND DISPOSE OF EXISTING RCP & CMP, ALL SIZES	L.F.	1122.000	0.000	997.000	997.000	89%	\$10.00	\$9,970.00
6. REMOVE OLD STRUCTURES (INLETS)	EA.	9.000	0.000	9.000	9.000	100%	\$300.00	\$2,700.00
7. REMOVE OLD STRUCTURES (HEADWALLS)	EA.	8.000	0.000	8.000	8.000	100%	\$300.00	\$2,400.00
8. REMOVE AND RELOCATE EXISTING ROADWAY SIGNS, MAILBOXES, AND TRAFFIC SIGNS, IN ACCORDANCE WITH PLANS	L.S.	1.000	0.000	1.000	1.000	100%	\$500.00	\$500.00
9. REMOVE AND DISPOSE BASE MATERIALS OF EXISTING ASPHALT PAVEMENT COMPLETE IN PLACE	S.Y.	17622.000	0.000	17622.000	17622.000	100%	\$1.00	\$17,622.00
10. VIDEOTAPING CONSTRUCTION ACTIVITIES	L.S.	1.000	0.000	0.000	0.000	0%	\$500.00	\$0.00
11. HARRIS COUNTY SIGNS AND METRO SIGNS, COMPLETE IN PLACE	EA.	4.000	0.000	4.000	4.000	100%	\$750.00	\$3,000.00
2 - PAVING								
12. LIME - FLY ASH STABILIZED SUBGRADE (6" MANIPULATION)	S.Y.	31756.000	0.000	28785.300	28785.300	91%	\$1.00	\$28,785.30
13. FURNISH LIME (TYPE A, 6% BY DRY WEIGHT) FOR 6" SUBGRADE, COMPLETE IN PLACE	TON	471.600	0.000	198.900	198.900	42%	\$130.00	\$25,857.00
14. FURNISH FLY ASH (6% BY DRY WEIGHT) FOR 6" SUBGRADE, COMPLETE IN PLACE	TON	471.600	0.000	471.600	471.600	100%	\$10.00	\$4,716.00

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2 - PAVING (CONTINUED)								
15. 10-INCH REINFORCED CONCRETE PAVEMENT (INCLUDE DRIVEWAYS)	S.Y.	26500.000	0.000	26500.000	26500.000	100%	\$31.00	\$821,500.00
16. 10-INCH CONCRETE PAVEMENT, HIGH STRENGTH (7 SACKS/CY)	S.Y.	3500.000	0.000	1784.980	1784.980	51%	\$35.00	\$62,474.30
17. 6" CEMENT STABILIZED SAND FOR STABILIZED SUBGRADE	S.Y.	200.000	0.000	200.000	200.000	100%	\$10.00	\$2,000.00
18. 6-INCH REINFORCED CONCRETE CURB, COMPLETE IN PLACE	L.F.	17467.000	0.000	17467.000	17467.000	100%	\$2.00	\$34,934.00
19. WHEELCHAIR RAMPS (CONCRETE COLORING IS BRICK RED)	S.Y.	16.500	0.000	0.000	0.000	0%	\$100.00	\$0.00
20. COLORING FOR CONCRETE MEDIANS, COLORED BLACK	S.Y.	177.000	0.000	177.000	177.000	100%	\$1.00	\$177.00
21. 6-INCH REINFORCED CONCRETE FOR MEDIAN BULLNOSES	S.Y.	177.000	0.000	177.000	177.000	100%	\$50.00	\$8,850.00
22. FLEX BEAM GUARD FENCE WITH 2' MOWING STRIP, COMPLETE IN PLACE	L.F.	115.000	0.000	65.000	65.000	57%	\$40.00	\$2,600.00
23. TERMINAL ANCHOR SECTION, COMPLETE IN PLACE	EA.	1.000	0.000	0.000	0.000	0%	\$1,500.00	\$0.00
3 - DRAINAGE								
24. TRENCH SAFETY SYSTEM 5' - 10' DEPTH	L.F.	6514.000	0.000	6514.000	6514.000	100%	\$1.00	\$6,514.00
25. 24-INCH RCP (ASTM C76, CLASS III), INCLUDING RUBBER GASKET JOINT, WITH CEMENT STABILIZED SAND BACKFILL; COMPLETE IN PLACE	L.F.	1163.000	0.000	1163.000	1163.000	100%	\$47.00	\$54,661.00
26. 30-INCH RCP (ASTM C76, CLASS III), INCLUDING RUBBER GASKET JOINT, WITH CEMENT STABILIZED SAND BACKFILL; COMPLETE IN PLACE	L.F.	1768.000	0.000	1768.000	1768.000	100%	\$55.00	\$97,240.00
27. 36-INCH RCP (ASTM C76, CLASS III), INCLUDING RUBBER GASKET JOINT, WITH CEMENT STABILIZED SAND, BACKFILL; COMPLETE IN PLACE	L.F.	645.000	0.000	645.000	645.000	100%	\$65.00	\$41,925.00

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3 - DRAINAGE (CONTINUED)								
28. 42-INCH RCP (ASTM C76, CLASS III), INCLUDING RUBBER GASKET JOINT, WITH CEMENT STABILIZED SAND BACKFILL; COMPLETE IN PLACE	L.F.	1902.000	0.000	1902.000	1902.000	100%	\$80.00	\$152,160.00
29. 48-INCH RCP (ASTM C76, CLASS III), INCLUDING RUBBER GASKET JOINT, WITH CEMENT STABILIZED SAND BACKFILL; COMPLETE IN PLACE	L.F.	974.000	0.000	974.000	974.000	100%	\$92.00	\$89,608.00
30. FURNISH AND INSTALL 36" CORRUGATED GALVANIZED METAL PIPE (10 GAUGE) FOR OUTFALL TO CHANNEL, COMPLETE IN PLACE	L.F.	62.000	0.000	62.000	62.000	100%	\$100.00	\$6,200.00
31. SAFETY END TREATMENT (TYPE II, 6:1, 30" RCP) W/ CROSS DRAINAGE PIPE RUNNERS	EA.	1.000	0.000	1.000	1.000	100%	\$2,500.00	\$2,500.00
32. PRECAST STANDARD MANHOLE FOR 24" - 42" RCP	EA.	24.000	0.000	24.000	24.000	100%	\$1,800.00	\$43,200.00
33. PRECAST STANDARD MANHOLE FOR 48" RCP	EA.	3.000	0.000	3.000	3.000	100%	\$2,500.00	\$7,500.00
34. PRECAST STANDARD TYPE "A" INLET	EA.	4.000	0.000	4.000	4.000	100%	\$1,500.00	\$6,000.00
35. PRECAST STANDARD TYPE "B-B" STORM INLET	EA.	10.000	0.000	10.000	10.000	100%	\$2,000.00	\$20,000.00
36. PRECAST MODIFIED TYPE "B-B" STORM INLETS	EA.	12.000	0.000	12.000	12.000	100%	\$2,500.00	\$30,000.00
37. PRECAST STANDARD TYPE "E" INLET	EA.	2.000	0.000	2.000	2.000	100%	\$2,000.00	\$4,000.00
38. PRECAST MODIFIED TYPE "A" STORM INLETS	EA.	1.000	0.000	1.000	1.000	100%	\$2,500.00	\$2,500.00
39. 4-INCH REINFORCED CONCRETE SLOPE PAVING FOR INLETS	S.Y.	7.000	0.000	7.000	7.000	100%	\$100.00	\$700.00
40. CCTV INSPECTION OF STORM SEWER	L.S.	1.000	0.000	1.000	1.000	100%	\$2,000.00	\$2,000.00
4 - GRANT ROAD DETENTION BASIN								
41. SITE CLEARING	ACRE	1.270	0.000	1.270	1.270	100%	\$6,000.00	\$7,620.00

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4 - GRANT ROAD DETENTION BASIN (CONTINUED)								
42. DETENTION POND EXCAVATION, AND GRADING (INCLUDING SWALES AND STRIPPING)	C.Y.	13229.000	0.000	13229.000	13229.000	100%	\$5.00	\$66,145.00
43. FURNISH AND INSTALL BACKSLOPE INTERCEPTOR WITH PAVING PER HCFCD STANDARDS	EA.	1.000	0.000	1.000	1.000	100%	\$3,500.00	\$3,500.00
44. FLOATABLES SCREEN (4'x18' WIDE) INCLUDING HARDWARES	EA.	1.000	0.000	1.000	1.000	100%	\$8,000.00	\$8,000.00
5 - MILLS ROAD DETENTION BASIN								
45. SITE CLEARING	ACRE	3.820	0.000	3.820	3.820	100%	\$6,000.00	\$22,920.00
46. DEBRIS AND TRASH REMOVAL (1)	C.Y.	96.000	0.000	96.000	96.000	100%	\$20.00	\$1,920.00
47. DETENTION POND EXCAVATION, AND GRADING (INCLUDING SWALES AND STRIPPING)	C.Y.	24100.000	0.000	24100.000	24100.000	100%	\$5.00	\$120,500.00
48. 6" THICK CRUSHED LIMESTONE FOR 20 FOOT WIDE ACCESS ROAD	S.Y.	104.000	0.000	104.000	104.000	100%	\$20.00	\$2,080.00
49. FURNISH AND INSTALL 30" CORRUGATED GALVANIZED METAL PIPE (10 GAUGE) FOR INTERCEPTOR STRUCTURES AND OUTFALL TO CHANNEL	L.F.	105.000	0.000	105.000	105.000	100%	\$70.00	\$7,350.00
50. FURNISH AND INSTALL BACKSLOPE INTERCEPTOR WITH PAVING PER HCFCD STANDARD	EA.	2.000	0.000	2.000	2.000	100%	\$3,500.00	\$7,000.00
51. REINFORCED CONCRETE PAVING (5") FOR EMERGENCY SPILLWAY, AND SLOPE PAVING (1)	S.Y.	633.810	0.000	633.810	633.810	100%	\$45.00	\$28,521.45
52. REINFORCED CONCRETE (5") FOR 6-FT PILOT CHANNEL (1)	S.Y.	726.700	0.000	726.700	726.700	100%	\$50.00	\$36,335.00
53. CONCRETE RIPRAP (18") FOR DETENTION POND OUTFALL, PER HCFCD DRAWINGS INCLUDING BACKFILL AND TOPSOIL	S.Y.	284.000	0.000	284.000	284.000	100%	\$35.00	\$9,940.00
6 - PERMANENT TRAFFIC CONTROL PLAN								

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6 - PERMANENT TRAFFIC CONTROL PLAN (CONTINUED)								
54. RELOCATE STOP SIGN (R1-1) W/ MOUNTS, HIGH INTENSITY, FURNISHED AND INSTALLED, COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	3.000	3.000	0.000	3.000	100%	\$300.00	\$900.00
55. SPEED LIMIT SIGN (R2-1) W/MOUNTS, HIGH INTENSITY, FURNISHED AND INSTALLED, COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	1.000	1.000	0.000	1.000	100%	\$300.00	\$300.00
56. SCHOOL CROSS WALK SIGN (S1-1) W/MOUNTS, HIGH INTENSITY, FURNISHED AND INSTALLED, COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	4.000	4.000	0.000	4.000	100%	\$250.00	\$1,000.00
57. SCHOOL SPEED LIMIT SIGN (S5-1) W/MOUNTS, HIGH INTENSITY, FURNISHED AND INSTALLED, COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	5.000	5.000	0.000	5.000	100%	\$250.00	\$1,250.00
58. NO CELL PHONE USE PROHIBITED SIGN (S7-1T), HIGH INTENSITY, FURNISHED AND INSTALLED, COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	5.000	5.000	0.000	5.000	100%	\$100.00	\$500.00
59. TRAFFIC SIGN AHEAD (W3-3) W/MOUNTS, HIGH INTENSITY, FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	2.000	2.000	0.000	2.000	100%	\$250.00	\$500.00
60. 4" DASHED WHITE TYPE 1 (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	L.F.	3840.000	0.000	3840.000	3840.000	100%	\$0.50	\$1,920.00
61. 4" SOLID WHITE TYPE 1 (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	L.F.	120.000	0.000	80.000	80.000	67%	\$1.00	\$80.00

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6 - PERMANENT TRAFFIC CONTROL PLAN (CONTINUED)								
62. 8" SOLID WHITE TYPE 1 (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	L.F.	1146.000	0.000	990.000	990.000	86%	\$1.20	\$1,188.00
63. 24" SOLID WHITE TYPE 1 (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	L.F.	159.000	0.000	148.000	148.000	93%	\$10.00	\$1,480.00
64. 4" SOLID YELLOW TYPE 1 (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	L.F.	158.000	0.000	158.000	158.000	100%	\$1.00	\$158.00
65. 4" REFLECTORIZED WHITE RAISED PAVEMENT MARKERS (TYPE II C-R), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	433.000	0.000	130.000	130.000	30%	\$4.00	\$520.00
66. 4" NON-REFLECTORIZED WHITE RAISED PAVEMENT MARKERS, FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	180.000	0.000	180.000	180.000	100%	\$4.00	\$720.00
67. WHITE PAVEMENT WORD "ONLY" (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	8.000	0.000	8.000	8.000	100%	\$150.00	\$1,200.00
68. WHITE PAVEMENT LEFT ARROW (THERMOPLASTIC), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	8.000	0.000	8.000	8.000	100%	\$150.00	\$1,200.00
69. REFLECTORIZED YELLOW PAINT ON 6" MEDIAN NOSE CURB, FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	L.F.	3340.000	0.000	2752.000	2752.000	82%	\$1.00	\$2,752.00

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6 - PERMANENT TRAFFIC CONTROL PLAN (CONTINUED)								
70. FLASHER ASSEMBLY INSTALLATION (1)	EA.	3.000	0.000	0.000	0.000	0%	\$400.00	\$0.00
71. FLASHER ASSEMBLIES	EA.	5.000	0.000	5.000	5.000	100%	\$6,000.00	\$30,000.00
7 - TRAFFIC CONTROL PLAN								
72. 4" REFLECTORIZED WHITE RAISED PAVEMENT MARKERS (TYPE I C), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	196.000	0.000	30.000	30.000	15%	\$4.00	\$120.00
73. 4" REFLECTORIZED WHITE RAISED PAVEMENT MARKERS (TYPE II A-A), FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	591.000	0.000	48.000	48.000	8%	\$4.00	\$192.00
74. 4" NON-REFLECTORIZED WHITE RAISED PAVEMENT MARKERS, FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	588.000	0.000	90.000	90.000	15%	\$4.00	\$360.00
75. 4" NON-REFLECTORIZED YELLOW RAISED PAVEMENT MARKERS, FURNISHED AND INSTALLED COMPLETE IN PLACE IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS	EA.	1773.000	0.000	144.000	144.000	8%	\$4.00	\$576.00
76. TEMPORARY PAVEMENT MARKINGS, 4-INCH WHITE	L.F.	7163.000	0.000	0.000	0.000	0%	\$0.10	\$0.00
77. TEMPORARY PAVEMENT MARKINGS, 4-INCH YELLOW	L.F.	7115.000	0.000	0.000	0.000	0%	\$0.10	\$0.00
78. TEMPORARY PAVEMENT MARKINGS, 8-INCH WHITE	L.F.	176.000	0.000	0.000	0.000	0%	\$2.00	\$0.00
79. TEMPORARY PAVEMENT MARKINGS, 8-INCH YELLOW	L.F.	41.000	0.000	0.000	0.000	0%	\$5.00	\$0.00
80. CONSTRUCTION, MAINTENANCE AND REMOVAL OF DETOUR ROAD FOR MAINTAINING TWO-WAY TRAFFIC (2-INCH MIN. HOT MIX HOT-LAID ASPHALT CONCRETE)	TON	737.000	0.000	92.480	92.480	13%	\$65.00	\$6,011.20

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DESCRIPTION: PERRY ROAD "B" FROM 500' NORTH OF MILLS ROAD TO 200' SOUTH OF S.H. 249 - PCT. 4

PURCHASE ORDER NO.: P182946 JOB NO: 10/0273

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
7 - TRAFFIC CONTROL PLAN (CONTINUED)								
81. CONSTRUCTION, MAINTENANCE AND REMOVAL OF DETOUR ROAD FOR MAINTAINING TWO-WAY TRAFFIC (6-INCH BLACK BASE)	TON	2210.000	0.000	459.180	459.180	21%	\$65.00	\$29,846.70
82. IMPLEMENTATION OF TRAFFIC CONTROL PLAN, COMPLETE IN PLACE, (INCLUDING BARRICADES, BARRELS, CONES, LIGHTS, SIGNALS, TEMPORARY SIGNAGE, AND SUPPORTS)	MO	9.000	0.000	9.000	9.000	100%	\$500.00	\$4,500.00
83. TEMPORARY COMMERCIAL DRIVEWAYS (INCLUDING DRIVEWAY SIGN, SHALL BE INSTALLED, MAINTAINED AND REMOVED AFTER CONSTRUCTION IS COMPLETE) (1)	EA.	12.000	0.000	12.000	12.000	100%	\$400.00	\$4,800.00
84. TEMPORARY RESIDENTIAL DRIVEWAYS (INCLUDING DRIVEWAY SIGN, SHALL BE INSTALLED, MAINTAINED AND REMOVED AFTER CONSTRUCTION IS COMPLETE)	EA.	15.000	0.000	4.000	4.000	27%	\$100.00	\$400.00
85. 24-INCH RCP (ASTM C76, CLASS III), INCLUDING RUBBER GASKET JOINT, WITH CEMENT STABILIZED SAND BACKFILL; COMPLETE IN PLACE	L.F.	485.000	0.000	120.000	120.000	25%	\$1.00	\$120.00
8 - STORM WATER POLLUTION PREVENTION PLAN								
86. BLOCK SODDING FOR ROADWAY, IN ACCORDANCE DRAWINGS AND SPECIFICATIONS, FURNISH, INSTALL AND MAINTAIN	S.Y.	2508.000	1476.800	1031.200	2508.000	100%	\$4.00	\$10,032.00
87. HYDRO-MULCH SEEDING (EXCLUDING DETENTION POND AREA)	ACRE	3.920	2.420	1.500	3.920	100%	\$1,200.00	\$4,704.00
88. REINFORCED FILTER FABRIC FENCE INSTALLED, MAINTAIN AND REMOVE (1)	L.F.	168.000	0.000	52.000	52.000	31%	\$1.00	\$52.00
89. FILTER FABRIC FENCE FURNISHED, INSTALLED, MAINTAINED & REMOVED (1)	L.F.	1776.000	0.000	1547.000	1547.000	87%	\$2.00	\$3,094.00
90. INLET PROTECTION BARRIER STAGE I & REMOVE	EA.	45.000	0.000	41.000	41.000	91%	\$1.00	\$41.00

Partial for Road and Bridge Project 1268

Unit of Measure Pay Estimate

ESTIMATE NO: 10

This Estimate Date: 1/9/2012

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COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 12/21/2010	WORK COMMENCED: 2/28/2011
MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION: 11/23/2011	WORK COMPLETED:
CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 88.08	

PROJECT NAME: **PERRY ROAD "B" - PCT. 4**

DESCRIPTION: PERRY ROAD "B" FROM 500' NORTH OF MILLS ROAD TO 200' SOUTH OF S.H. 249 - PCT. 4

PURCHASE ORDER NO.: P182946 JOB NO: 10/0273

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
8 - STORM WATER POLLUTION PREVENTION PLAN (CONTINUED)								
91. STABILIZED CONSTRUCTION ACCESS (TYPE I ROCK) (PHASE 1 & II) FURNISH, INSTALL & MAINTAIN	S.Y.	2582.000	0.000	81.700	81.700	3%	\$1.00	\$81.70
92. INLET PROTECTION BARRIER FOR STAGE II & REMOVE	EA.	12.000	0.000	12.000	12.000	100%	\$50.00	\$600.00
93. FILTER DAM	L.F.	150.000	50.000	100.000	150.000	100%	\$10.00	\$1,500.00
94. TPDES GENERAL PERMIT NO. TXR 150000 NOTICE OF INTENT APPLICATION FEE	EA.	2.000	0.000	2.000	2.000	100%	\$325.00	\$650.00
95. CONCRETE TRUCK WASHOUT STRUCTURES	L.S.	1.000	0.000	1.000	1.000	100%	\$500.00	\$500.00
96. SWPPP INSPECTION AND MAINTENANCE	MO	9.000	0.000	9.000	9.000	100%	\$6,000.00	\$54,000.00
9 - TRAFFIC SIGNALIZATION FOR GRANT ROAD								
97. FURNISH AND INSTALL A MODULAR VIDEO DETECTION SYSTEM, COMPLETE AND IN PLACE, TRAFICON, OR APPROVED EQUAL, INCLUDING VIDEO PROCESSING UNIT, SYSTEM SETUP, FOUR CAMERAS, POWER, CONTROL, AND VIDEO CABLE, AND ALL MOUNTING HARDWARE, TO BE SALVAGED AT A LOCATION	EA.	1.000	0.000	0.800	0.800	80%	\$10,000.00	\$8,000.00
98. MODIFY TEMP TRAFFIC SIGNAL SYSTEM TO FINAL CONDITIONS, COMPLETE IN PLACE ACCORDING TO DRAWINGS AND SPECIFICATIONS	L.S.	1.000	0.000	0.000	0.000	0%	\$20,000.00	\$0.00
99. SAWCUT FURNISH & INSTALL LOOP DETECTORS	L.F.	1850.000	0.000	0.000	0.000	0%	\$10.00	\$0.00
10 - EXTRA WORK ITEMS								
100. UNIFORM PEACE OFFICER TO HELP IMPLEMENT TRAFFIC CONTROL (1)	HR	360.000	0.000	360.000	360.000	100%	\$50.00	\$18,000.00
101. SEAL SLAB, CLASS D CONCRETE, 7" THICKNESS	S.Y.	100.000	0.000	0.000	0.000	0%	\$25.00	\$0.00
102. WELL POINTING SYSTEM	L.F.	100.000	0.000	0.000	0.000	0%	\$15.00	\$0.00
103. BORROW MATERIAL	C.Y.	100.000	0.000	0.000	0.000	0%	\$10.00	\$0.00
104. CONSTRUCTION SAFETY FENCE	L.F.	100.000	0.000	0.000	0.000	0%	\$3.00	\$0.00

Partial for Road and Bridge Project 1268

Unit of Measure Pay Estimate

ESTIMATE NO: 10

This Estimate Date: 1/9/2012

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COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 12/21/2010	WORK COMMENCED: 2/28/2011
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MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION: 11/23/2011	WORK COMPLETED:
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CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 88.08
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PROJECT NAME: **PERRY ROAD "B" - PCT. 4**

DESCRIPTION: PERRY ROAD "B" FROM 500' NORTH OF MILLS ROAD TO 200' SOUTH OF S.H. 249 - PCT. 4

PURCHASE ORDER NO.: P182946 JOB NO: 10/0273

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
11 - ITEMS ASSOCIATED WITH CIC# 10/0273-1								
105. REMOVE CONTROLLER CABINET AT STATION 10+50 AND RELOCATE TO DESIGNATED LOCATION	L.S.	1.000	0.000	1.000	1.000	100%	\$8,050.00	\$8,050.00
106. CONCRETE COLLARS INSTALLED FOR TIE-IN TO EXISTING STORM SEWER	EA.	5.000	0.000	5.000	5.000	100%	\$500.00	\$2,500.00
107. REMOVAL OF PAVEMENT MARKINGS	L.F.	3856.000	0.000	3856.000	3856.000	100%	\$1.50	\$5,784.00
108. REMOVAL OF ARROWS AND WORD "ONLY" PAVEMENT MARKINGS	EA.	4.000	0.000	4.000	4.000	100%	\$200.00	\$800.00
109. TEMPORARY ARROWS AND WORD "ONLY" PAVEMENT MARKINGS	EA.	4.000	0.000	4.000	4.000	100%	\$200.00	\$800.00
110. INSTALL TWO TEMPORARY SCHOOL FLASHERS WITH BATTERY BOXES, REMOVE EXISTING AC SCHOOL FLASHING BEACON INCLUDING CONCRETE FOUNDATION AND SALVAGE, REMOVE TWO SCHOOL FLASHERS AND RELOCATE TO FINAL MEDIAN PLACEMENT	L.S.	1.000	0.000	1.000	1.000	100%	\$4,200.00	\$4,200.00
111. REMOVE EXISTING MONUMENT SIGNS AND FOUNDATIONS AT THE PERRY ROAD AND CYPRESS MILLS ROAD INTERSECTION	L.S.	1.000	0.000	1.000	1.000	100%	\$5,000.00	\$5,000.00
112. PLUG EXISTING 24" RCP AT STATION 78+50 AND PLUG EXISTING A INLET STUBOUT AT STATION 11+00 AT THE MILLS ROAD AND PERRY ROAD INTERSECTION	L.S.	1.000	0.000	1.000	1.000	100%	\$1,000.00	\$1,000.00

Partial for Road and Bridge Project 1268

Unit of Measure Pay Estimate

ESTIMATE NO: 10

This Estimate Date: 1/9/2012

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COVERING PERIOD: 12/1/2011 THROUGH 12/31/2011	CONTRACT AWARDED: 12/21/2010	WORK COMMENCED: 2/28/2011
MAINTENANCE OR CONSTRUCTION: Construction	SUBSTANTIAL COMPLETION: 11/23/2011	WORK COMPLETED:
CONTRACTOR: MENADE INC	PERCENT COMPLETE THIS ESTIMATE: 88.08	

PROJECT NAME: **PERRY ROAD "B" - PCT. 4**

DESCRIPTION: PERRY ROAD "B" FROM 500' NORTH OF MILLS ROAD TO 200' SOUTH OF S.H. 249 - PCT. 4

PURCHASE ORDER NO.: P182946 JOB NO: **10/0273**

<p>_____ Fund \$ _____</p> <p>_____ Fund \$ _____</p> <p>_____ Fund \$ _____</p> <p style="text-align: center;">_____ County Auditor/Date</p>	<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;">\$2,423,711.65</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Amount Retained (5%)</td> <td style="border-bottom: 1px solid black; text-align: right;">\$121,185.58</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Previous payments</td> <td style="border-bottom: 1px solid black; text-align: right;">\$2,289,452.93</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;">\$2,410,638.51</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;">\$13,073.14</td> </tr> </table>	Total amount of work done to-date	\$2,423,711.65	Amount Retained (5%)	\$121,185.58	Previous payments	\$2,289,452.93	Damages and items in contract not performed	\$0.00	Total deductions	\$2,410,638.51	Amount due for payment	\$13,073.14
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Previous payments	\$2,289,452.93												
Damages and items in contract not performed	\$0.00												
Total deductions	\$2,410,638.51												
Amount due for payment	\$13,073.14												

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: 0
Number of Inclement Weather Days to Date: 11

Approvals

Architect/Engineer in Charge/Date

Director or Designee/Date

Total Calendar Days Allowed By Contract (270 + 0)	270
Total Calendar Days Used To Beginning of Period	269 + 7 S.C
Calendar Days Used This Period	0 + 31 S.C
Total Calendar Days Used At End Of This Period	269 + 38 S.C
Balance Of Calendar Days Allowed Under Contract	1

Original Days: 270	Original Amount: \$2,694,967.00
Change in Contracts	
0 Days and \$56,798.45 Added by No. 10/0273-1 (1)	
Total Contract Days: 270	Total Contract Amount: \$2,751,765.4

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 _____