

EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION
Contract Change Order

Change Requested by: Engineer Contractor

CCO No.	Suppl. No.	Contract No.	Contract Name	Federal Number(s)
25		72403	Latrobe South Widening and Realignment	

To DeSilva Gates Construction Contractor

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order must be approved by the Board of Supervisors. [] Yes [x] No

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. The last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Revise curbs, grading and drainage as shown on the attached sheets 2 through 15 of this change order.

Estimated Increase in Work with no Cost or Credit
 Increase embankment by 449 M3. Eliminate median swales and grade medians to drain.

Estimated Increase in Contract Items at Contract Unit Prices

ITEM NO. 42, MINOR CONCRETE, MINOR STRUCTURE	
+3.1 M3 (+11.5%) @ \$2,700.00/M3 =	\$8,370.00 (+58.9%)
ITEM NO. 47, 450 MM PLASTIC PIPE	
+ 18.4 M (+7.1%) @ \$250.00/M =	\$4,600.00 (+73.6%)
ITEM NO. 62, MINOR CONCRETE (CURB)	
+92.8 M3 (+82.9%) @ \$790.00/M3 =	\$73,312.00 (+82.9%)
ITEM NO. 66, MISCELLANEOUS IRON AND STEEL	
+237 KG (+20.1%) @ \$4.00/KG =	\$948.00 (+81.1%)

Estimated Decrease in Contract Items at Contract Unit Prices

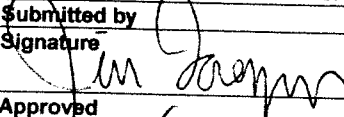
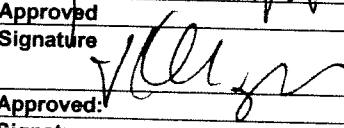
ITEM NO. 36, PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	
-13.4 M2 (-3.0%) @ \$25.00/M2 =	<\$335.00> (-3.0%)
ITEM NO. 35, ASPHALT CONCRETE (TYPE A)	
-1.5 TONNES (0.01%) @ \$84.00/TONNE =	<\$126.00> (-0.01%)

Extra Work at Agreed Lump Sum

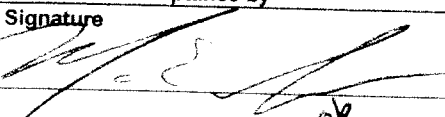
Place Type B-3 Curb on the bridge deck and approach slabs.	
Agreed Lump Sum	\$3,214.00

Estimated Cost: Decrease Increase \$ 89,983.00

By reason of this order the time of completion will be adjusted as follows: deferred

Submitted by Signature 	(Print name & title) Jim Lorenzen, Resident Engineer	Date 12-16-08
Approved Signature 	(Print name & title) John Kahling, P.E., Supervising Civil Engineer	Date 12/26/08
Approved Signature	(Print name & title) Robert Slater, P.E., Deputy Director, Engineering	Date
Approved Signature	(Print name & title) Richard Shepard, P.E., Director of Transportation <i>James Warr</i>	Date

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above. NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specification as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by Signature 	(Print name & title) <i>Michael Cook</i>	Date 12/13/08
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OK BC 12/31/08

Contract Change Order

Change Requested by: Engineer Contractor

CCO No.	Suppl. No.	Contract No.	Contract Name	Federal Number(s)
25	1	72403	Latrobe South Widening and Realignment	

To DeSilva Gates Construction **Contractor**

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order must be approved by the Board of Supervisors. Yes No

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. The last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Modify drainage systems and curbs as shown on sheets 3 through XX of this Change Order.

Estimated Decrease in Contract Items at Contract Unit Prices

ITEM NO. 23, ROADWAY EXCAVATION	
-25 M3 (-<1%) @ \$16.00/M3 =	<\$400.00>
ITEM NO. 33, AGGREGATE BASE (CLASS 2)	
-34 M3 (-<1%) @ \$45.00/M3 =	<\$1,530.00>
ITEM NO. 35, ASPHALT CONCRETE (TYPE A)	
-7 TONN (-<1%) @ \$84.00/TONN =	<\$588.00>

Estimated Increase in Contract Items at Contract Unit Prices

ITEM NO. 5, TRAFFIC CONTROL SYSTEM	
.036 (4%) @ \$75,000.00/LS =	\$2,700.00
ITEM NO. 27, EROSION CONTROL BLANKET	
54 M2 (2%) @ \$1.80/M2 =	\$97.20
ITEM NO. 42, MINOR CONCRETE (MINOR STRUCTURE)	
16.15 M3 (60%) @ \$ 2,700.00/M3 =	\$43,605.00
ITEM NO. 47, 450 MM PLASTIC PIPE (METRIC)	
182 M (70%) @ \$ 250.00/M =	\$45,500.00
ITEM NO. 55, 450 MM ALT FLARED END SECTION	
7 EA (117%) @ \$ 340.00/EA =	\$2,380.00
ITEM NO. 60, ROCK SLOPE PROTECTION (BACKING, METHOD B)	
7 M3 (3%) @ \$ 270.00/M3 =	\$1,890.00
ITEM NO. 61, ROCK SLOPE PROTECTION FABRIC	
20 M2 (20%) @ \$ 25.00/M2 =	\$500.00
ITEM NO. 62, MINOR CONCRETE (CURB)	
47 M3 (42%) @ \$ 790.00/M3 =	\$37,130.00
ITEM NO. 66, MISCELLANEOUS IRON AND STEEL	
1512 KG (128%) @ \$ 4.00/KG =	\$6,048.00

Adjustment in Compensation at Agreed Unit Prices

REMOVE EXISTING CURBS	
439 M @ \$ 30.00/M =	\$13,170.00
ABANDON CULVERT	
11.2 M @ \$ 100.00/M =	\$1,120.00
MODIFY INLET	
6 EA @ \$3,900.00/EA =	\$23,400.00
DITCH EXCAVATION	
7.2 M3 @ \$25.00/M3 =	\$180.00

Estimated Cost:

Decrease Increase \$ 175,202.20

By reason of this order the time of completion will be adjusted as follows: no adjustment

Submitted by		
Signature	(Print name & title) Jim Lorenzen, Resident Engineer	Date 3-31-09
Approved:		
Signature	(Print name & title) John Kahling, P.E., Supervising Civil Engineer	Date
Approved:		
Signature	(Print name & title) Robert Slater, P.E., Deputy Director, Engineering	Date
Approved:		
Signature	(Print name & title) James W. Ware, P.E., Director of Transportation	Date

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above. **NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specification as to proceeding with the ordered work and filing a written protest within the time therein specified.**

Contractor Acceptance by		
Signature	(Print name & title)	Date