

LIST OF OVERRUNS AND UNDERRUNS
DHP-0061-00(001)LPA / 103215801000

EAST METRO CORRIDOR COMMISSION
RANKIN COUNTY, MISSISSIPPI
East Metropolitan Corridor from El Dorado Road to Highway 25

PAY ITEM NO.	ITEM	ORIGINAL QUANTITY	FINAL QUANTITY	UNIT	UNIT PRICE	\$ AMOUNT OVERRUN/UNDERRUN
PARTICIPATING ITEMS						
ROADWAY ITEMS						
201-A001	Clearing and Grubbing	1	1	LS	\$ 1,100,000.00	\$ -
201-B001	Clearing and Grubbing	1	2,323	AC	\$ 2,000.00	\$ 2,646.00
Temporary Easement Sta. 165 LT was increased from 0.2315 AC to 0.3125 AC and Temporary Ease. (0.153Ac) added at Sta. 24+00 RT on El Dorado/Cooper Rd. and						
Temp. Ease. (1.351 Ac) added at Sta. 176+20.32 LT						
202-B005	Removal of Asphalt Pavement, All Depths	12,726	18,106	SY	\$ 1.50	\$ 8,070.00
Asphalt removal from Sta. 264 to EOP was underestimated on the original plans by 5,380 SY						
202-B042	Removal of Flared End Section, All Sizes	5	3	EA	\$ 250.00	\$ (500.00)
Quantity was over-estimated on original plans.						
202-B057	Removal of Inlets, All Sizes	7	9	EA	\$ 500.00	\$ 1,000.00
Quantity was under-estimated on original plans.						
202-B060	Removal of Low Mast Lighting Assembly	1	0	EA	\$ 500.00	\$ (500.00)
Quantity was over-estimated on original plans.						
202-B064	Removal of Pipe, 8" And Above	307	228	LF	\$ 10.00	\$ (790.00)
Quantity was over-estimated on original plans.						
202-B076	Removal of Traffic Stripe	888	400	LF	\$ 2.00	\$ (976.00)
Quantity was over-estimated on original plans.						
202-B079	Removal of Headwall	1	0	EA	\$ 1,250.00	\$ (1,250.00)
Quantity was over-estimated on original plans.						
202-B093	Removal of Curb & Gutter, All Types	3,200	3,944	LF	\$ 2.75	\$ 2,046.00
A signal was added under another project at MacKenzie Drive, which resulted in removal of additional curb and gutter.						
202-B138	Removal of Rip Rap (US End of Box Culvert)	26	111	SY	\$ 40.00	\$ 3,400.00
The quantity of rip rap removed in order to build the collar around the two pipes was greater than originally estimated on the plans.						
203-A003	Unclassified Excavation, FM, AH	188,749	236,918	CY	\$ 2.75	\$ 132,464.75
Quantity was increased to 215,000 CY by QA No. 5.						
203-EX018	Borrow Excavation, AH, L VM, Class B9	31,700	42,713	CY	\$ 6.95	\$ 76,540.35
Quantity originally estimated was FM measure instead of LVM. Should have been 31,700 CY *1.5= 47,550 CY LVM. Quantity was increased to 45,000 CY by SA No. 5 due						
to underestimation mentioned in the prior sentence.						
203-EX035	Borrow Excavation, AH, FME, Class B9-6	189,421	160,931	CY	\$ 9.75	\$ (277,777.50)
Quantity were over-estimated on original plans. By SA No. 1 the contractor elected to use Unclassified Excavation from the cut at Station 237+/- for the fill from						
Station 242+00 to Station 254+00. By QA No. 5 the quantity was decreased to 170,000 CY.						
203-G003	Excess Excavation, FM, AH	118,119	89,328	CY	\$ 3.00	\$ (86,373.00)
The Excess Excavation decrease was a result of Supplemental Agreement No.1. This allowed a berm to be constructed using excess excavation from						
Station 242+00 LT to Station 254+00 LT. This reduced the Excess Excavation by approximately 29,485 CY. The quantity was then decreased by QA No. 5 to 90,000 CY.						

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206-A001	Structure Excavation	142	169.39	CY	\$ 12.00	\$ 328.68
Quantities were under-estimated on original plans.						
206-B001	Select Material for Undercuts, Contractor Furnished, FM	60	46.8	CY	\$ 45.00	\$ (594.00)
Quantities were over-estimated on original plans.						
TOTAL ROADWAY ITEMS						\$ 3,945,000.78
EROSION CONTROL AND LANDSCAPING ITEMS						
211-B001	Topsoil for Slope Treatment, Contractor Furnished, FM	3400	0	CY	\$ 2.50	\$ (8,500.00)
Stripping the top 6" of soil from the cuts and fills was used to plate the slopes instead of using top soil.						
213-B001	Combination Fertilizer, 13-13-13	25	0	TON	\$ 400.00	\$ (10,000.00)
Under the 907-225 -A001 Grassing pay item, fertilizer, 13-13-13 was included in pay item.						
213-C001	Superphosphate	25	0	TON	\$ 500.00	\$ (12,500.00)
No refertilization was performed on the project.						
215-A001	Vegetative Materials for Mulch	94	100	TON	\$ 175.00	\$ 1,050.00
Over run within normal variation.						
216-A001	Solid Sodding	25,621	24,759	SY	\$ 2.75	\$ (2,370.50)
under run is normal variation						
217-A001	Ditch Liner	2,000	5,574	SY	\$ 1.35	\$ 4,824.90
In addition to using this material as ditch lining, on August 03, 2012, 2,310 SY was used to stabilize the slope at 24+00 RT on El Dorado/Cooper Rd. Relocation and in January 2013, 890 SY was used to stabilize the slope at Station 241+00 LT. The rest of the over run (374 SY) was an increased use as ditch liner.						
219-A001	Watering	15	102	KGAL	\$ 50.00	\$ 4,350.00
Quantity was under estimated on original plans.						
220-A001	Insect Pest Control	6	0	AC	\$ 50.00	\$ (300.00)
Did not have any problem with insect infestation of grassing areas.						
221-A001	Portland Cement Concrete Paved Ditch	200	110.7	CY	\$ 335.00	\$ (29,915.50)
Quantity was over-estimated on original plans.						
223-A001	Mowing	1	66.49	AC	\$ 100.00	\$ 6,549.00
Quantity was under-estimated on original plans.						
224-A001	Soil Reinforcing Mat	2500	0	SY	\$ 3.50	\$ (8,750.00)
Quantity was over-estimated on original plans.						
907-225-A001	Grassing	50	47.780	AC	\$ 700.00	\$ (1,554.00)
Quantity within normal variation.						
907-225-B001	Agricultural Limestone	142	148.8	TON	\$ 75.00	\$ 510.00
Quantity within normal variation.						
907-226-A001	Temporary Grassing	60	62.85	AC	\$ 700.00	\$ 1,995.00
Quantity within normal variation.						
907-230-A001	Shrub Planting, Asiatic Jasmine	579	579	EA	\$ 5.25	\$ -
907-230-A025	Shrub Planting, Big Blue Liriope	1018	425	EA	\$ 5.25	\$ (3,113.25)
Planting areas at intersection of El Dorado/Cooper Rd. Connector had to be down sized to meet field conditions.						
907-230-A044	Shrub Planting, Parsons Juniper	722	780	EA	\$ 15.70	\$ 910.60

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Quantities were under estimated on original plans.						
907-230-B007	Tree Planting, Natchez Crape Myrtle	257	247	EA	\$ 52.25	\$ (522.50)
Quantity within normal variation.						
907-230-B010	Tree Planting, Shumard Oak	64	62	EA	\$ 104.50	\$ (209.00)
Quantity reduced to allow sight distance for several permanent signs.						
234-A001	Temporary Silt Fence	28,060	19,171	LF	\$ 2.50	\$ (22,222.50)
Quantity was over-estimated on original plans.						
235-A001	Temporary Erosion Checks	4000	575	EA	\$ 10.00	\$ (34,250.00)
Quantity was over-estimated on original plans.						
236-A004	Silt Basin, Type D	2	5	EA	\$ 750.00	\$ 2,250.00
Two silt basins were over looked on original plans and one silt basin was added at Station 24+00 RT on El Dorado/Cooper Rd Relocation.						
907-237-A002	Wattles 12"	1,800	2,930	LF	\$ 3.50	\$ 3,955.00
Quantity was under-estimated on original plans.						
907-237-A003	Wattles, 20"	1,800	4,210	LF	\$ 4.50	\$ 10,845.00
Quantity was under-estimated on original plans.						
239-A001	Temporary Slope Drains	750	0	LF	\$ 7.50	\$ (5,625.00)
Quantity was over-estimated original plans.						
TOTAL EROSION CONTROL AND LANDSCAPING ITEMS						\$ 354,075.90
PAVEMENT STRUCTURE ITEMS						
907-304-A001	Granular Material, L VM, Class 5, Group C	1,720	796	CY	\$ 15.00	\$ (13,860.00)
Granular material was eliminated from shoulders of El Dorado/Cooper Connector Rd and replaced with curb and gutter.						
907-304-C005	Granular Material, AEA, Class 9, Group C	21,071	18,203	CY	\$ 13.25	\$ (38,001.00)
Quantity was over-estimated on original plans. Quantity was reduced north of bridge to 430 CY. Only a portion of the LT Lane N of Br. required Class "9", Group "C" Material.						
907-307-C003	6" Soil-Lime-Water Mixing, Class C	110,756	93,487	SY	\$ 1.40	\$ (24,176.60)
The subgrade from Station 237+00 to 254+00 received soil cement instead of lime treatment, therefore reducing the final quantity.						
907-307-D001	Lime	1,255	974.9	TON	\$ 190.00	\$ (53,219.00)
See note above.						
907-308-A001	Portland Cement	166	273.1	TON	\$ 130.00	\$ 13,923.00
See note above.						
907-308-B002	Soil-Cement-Water Mixing, Optional Mixers, Design Soil	14,710	21,311	SY	\$ 1.40	\$ 9,241.40
See note above.						
907-308-A001	Portland Cement	1,525.0	1,429.2	TON	\$ 130.00	\$ (12,454.00)
The base on the RT lane from Station 257+42 to Station 265+00 had 6"+ of crushed limestone base and 6" of soil cement under the existing pavement. The decision was made to leave this pavement structure in place. Thus reducing the chemically treated base.						
907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base	118,517	109,211	SY	\$ 1.40	\$ (13,028.40)
See note above.						
907-403-M002	Warm Mix Asphalt, MT, 12.5-mm mixture	7,658.0	7,949.2	TON	\$ 88.85	\$ 25,873.12
Normal variation.						
907-403-M006	Warm Mix Asphalt, MT, 9.5-mm mixture	8,753.0	9,978.3	TON	\$ 88.85	\$ 108,867.91

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Within normal variation for surface tolerance of 1/4" or 1/4" divided by 1-1/2"=0.1667 increase or decrease in final quantity						
907-403-M007	Warm Mix Asphalt, MT, 19-mm mixture	26,138.0	24,710.6	TON	\$ 80.50	\$ (114,905.70)
Normal variation.						
406-A001	Cold Milling of Bituminous Pavement, All Depths	10,625.0	11,977.0	SY	\$ 1.50	\$ 2,028.00
Areas added from Station 265+00 to EOP that increased original total.						
907-407-A001	Asphalt for Tack Coat	11,852	16,688	GAL	\$ 1.55	\$ 7,495.80
Quantity was under-estimated on original plans.						
TOTAL PAVEMENT STRUCTURE ITEMS						\$ 4,599,165.93
MISCELLANEOUS ITEMS						
501-K001	Transverse Grooving	1,896	2,133	SY	\$ 2.60	\$ 616.20
Original calculations were for 2' inside curb, but according to section 501.04 calculations should be to face of curb.						
502-A001	Reinforced Cement Concrete Bridge End Pavement	284.4	497	SY	\$ 210.00	\$ 44,646.00
Quantity was under-estimated on original plans.						
503-C007	Saw Cut, Full Depth	810	0	LF	\$ 1.75	\$ (1,417.50)
Quantity was over-estimated on original plans. M						
TOTAL MISCELLANEOUS ITEMS						\$ 109,915.80
DRIANAGE ITEMS						
907-601-A001	Class "B" Structural Concrete	150	139.9	CY	\$ 550.00	\$ (5,555.00)
The box culvert at Station 11+23 was shortened from 69 LF to 54 LF. This resulted in a decrease of 9.92 CY to 139.69 CY total.						
907-601-B003	Class "B" Structural Concrete, Minor Structures	552	620.91	CY	\$ 915.00	\$ 63,052.65
Quantities were under-estimated on original plans.						
602-A001	Reinforcing Steel	76,685	83,924	LB	\$ 0.40	\$ 2,895.60
Quantities were under-estimated.						
603-CA002	18" Reinforced Concrete Pipe, Class III	12,680	12,668	LF	\$ 26.15	\$ (313.80)
Normal variation						
603-CA003	24" Reinforced Concrete Pipe, Class III	4,170	4,476	LF	\$ 35.75	\$ 10,939.50
Added 32 LF at Station 184+00 LT and added 56 LF at Station 254+60 LT and other locations to meet field conditions.						
603-CA004	30" Reinforced Concrete Pipe, Class III	369	516	LF	\$ 49.25	\$ 7,239.75
136 LF of 30" pipe was added to the side drain at Station 262+48 to Station 263+90						
603-CE004	44" x 27" Concrete Arch Pipe, Class A III	116	136	LF	\$ 71.65	\$ 1,433.00
Quantity added (20 LF) at Station 227+25 LT to make a cross drain at this location.						
603-CB001	18" Reinforced Concrete End Section	8	12	EA	\$ 640.00	\$ 2,560.00
Added quantity to meet existing field conditions.						
603-CB002	24" Reinforced Concrete End Section	12	11	EA	\$ 780.00	\$ (780.00)
Normal variation.						
603-CF004	44" x 27" Concrete Arch Pipe End Section	1	2	EA	\$ 3,800.00	\$ 3,800.00
Half drain was converted to cross drain at this location. This required another FES.						
603-8B004	24" Branch Connections, Stub into Box Culvert	2	2	EA	\$ 500.00	\$ -
603-8B028	30" Branch Connections, Stub into Box Culvert	1	1	EA	\$ 500.00	\$ -

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604-A001	Castings	10,191	12,054	LB	\$ 1.50	\$ 2,794.50
Quantity was over-estimated on original plans. Five SS-2 inlets and two drop inlets were added north of Station 265+00						
TOTAL DRAINAGE ITEMS						\$ 1,248,530.85
GUARD RAIL ITEMS						
606-B001	Guard Rail, Class A, Type 1	200	200	LF	\$ 25.00	\$ -
606-D012	Guard Rail, Bridge End Section, Type I	2	2	EA	\$ 2,500.00	\$ -
606-E003	Guard Rail, Terminal End Section, Non-Flared	2	2	EA	\$ 2,250.00	\$ -
TOTAL GUARD RAIL ITEMS						\$ 14,500.00
608-B001	Concrete Sidewalk, With Reinforcement	10,930.0	11,728.5	SY	\$ 27.25	\$ 21,759.13
Sidewalk was widened from 10' to a 16' under the bridge to tie into the bridge end slope pavement. And sidewalk was extended south of the box culvert at Station 165.						
609-D004	Combination Concrete Curb and Gutter Type 3A Modified	3,300	45,060	LF	\$ 12.45	\$ 519,912.00
Inadvertently showed actual curb and gutter quantity under pay item 609-D008 instead of 609-D004. Added 1,662 LF on El Dorado/Cooper Rd Connector by SA No. 8.						
609-D008	Combination Concrete Curb and Gutter Type 3A	40,849	0	LF	\$ 12.45	\$ (508,570.05)
See note above. All curb and gutter on the project was Type 3A Modified.						
609-D009	Combination Concrete Curb and Gutter Type 3B	1,741	0	LF	\$ 12.45	\$ (21,675.45)
All curb and gutter on the project was Type 3A Modified.						
614-B001	Concrete Driveway, With Reinforcement	159	0	SY	\$ 50.00	\$ (7,950.00)
Used asphalt instead of concrete for driveways.						
907-616-C003	Colored and Imprinted Concrete, Median and Island pavement, 10 inch Thickness	1,359	1,581.50	SF	\$ 9.00	\$ 2,002.50
Normal variation.						
907-616-C004	Colored and Imprinted Concrete, Median and Island pavement, 4 inch Thickness	6,750.0	4,613.1	SF	\$ 5.50	\$ (11,752.95)
Quantity was over-estimated on original plans.						
907-617-A001	Right-of-Way Marker	75	75	EA	\$ 225.00	\$ -
TOTAL CURB AND GUTTER AND ISLAND PAVEMENT ITEMS						\$ 937,079.18
TEMPORARY TRAFFIC CONTROL ITEMS						
619-A1001	Temporary Traffic Stripe, Continuous White	47,820	10,955	LF	\$ 0.08	\$ (2,949.20)
Original plan quantity was for opening EMC using temporary stripe. Only north end from Station 270+00 to Station 283+00 and El Dorado/Cooper Rd. Relocation were opened using temporary stripe.						
619-A2001	Temporary Traffic Stripe, Continuous Yellow	7,540	16,586	LF	\$ 0.08	\$ 723.68
See note above.						
619-A3001	Temporary Traffic Stripe, Skip White	28,100	2,180	LF	\$ 0.08	\$ (2,073.60)
See note above.						
619-A5001	Temporary Traffic Stripe, Detail	18,845	1,306	LF	\$ 0.08	\$ (1,403.12)
See note above.						
619-A6001	Temporary Traffic Stripe, Legend	260	640	LF	\$ 1.00	\$ 380.00
See note above.						
619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	64	109.3	SF	\$ 6.50	\$ 294.45
FHWA and MDOT requested temporary construction signs in original plans be replaced with permanent signs after temporary signs were placed.						

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619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	110	332.2	SF	\$ 6.50	\$ 1,444.30
See note above.						
619-E1001	Flashing Arrow Panel, Type C	2	1	EA	\$ 7,500.00	\$ (7,500.00)
Only needed one flashing arrow panel on north end of project.						
907-619-E3001	Changeable Message Sign	1	0	EA	\$ 6,000.00	\$ (6,000.00)
Did not need any changeable message signs.						
619-G4001	Barricades, Type III, Single Faced	440	308	LF	\$ 14.00	\$ (1,848.00)
Quantity was over-estimated on original plans.						
619-G4004	Barricades, Type III, Single Faced, Permanent, Red/White	96	156	LF	\$ 22.00	\$ 1,320.00
Five 12' Permanent Barricades were added to the original plans at the Access Road, Turnout at Station 246 LT and at Station 165.						
619-G5001	Free Standing Plastic Drums	98	102	EA	\$ 45.00	\$ 180.00
Normal variation.						
TOTAL TEMPORARY TRAFFIC CONTROL ITEMS						\$ 25,825.91
PERMANENT PAVEMENT MARKINGS ITEMS						
907-626-A004	6" Thermoplastic Traffic Stripe, Skip White	23,418	21,702	LF	\$ 0.20	\$ (343.20)
Normal variation.						
907-626-C008	6" Thermoplastic Edge Stripe, Continuous White	48,098	50,265	LF	\$ 0.40	\$ 866.80
Normal variation.						
907-626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow	500	732	LF	\$ 1.00	\$ 232.00
Quantity was under-estimated on original plans.						
907-626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	7,574	9,015	LF	\$ 0.50	\$ 720.50
Quantity was under-estimated on original plans.						
907-626-F008	6" Thermoplastic Edge Stripe, Continuous Yellow	13,882	13,674	LF	\$ 0.40	\$ (83.20)
Normal variation.						
907-626-G004	Thermoplastic Detail Stripe, White	11,906	6,523	LF	\$ 0.90	\$ (4,844.70)
Quantity was over-estimated on original plans.						
907-626-G005	Thermoplastic Detail Stripe, Yellow	8,249	7,856	LF	\$ 0.90	\$ (353.70)
Normal variation.						
907-626-H004	Thermoplastic Legend, White	448	1,620	LF	\$ 4.00	\$ 4,688.00
Quantity was under-estimated on original plans.						
907-626-H005	Thermoplastic Legend, White	1252	1,001.8	SF	\$ 6.00	\$ (1,501.20)
Quantity was over-estimated on original plans.						
627-K001	Red-Clear Reflective High Performance Raised Markers	737	1,062	EA	\$ 4.00	\$ 1,300.00
Quantity was under-estimated on original plans.						
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	404	310	EA	\$ 4.00	\$ (376.00)
Quantity was over-estimated on original plans.						
630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	204	585.6	SF	\$ 25.00	\$ 9,540.00
Permanent signing was added at south end of project (SN7148, 2-M4-5,M1-4, M1-5,M6-1R,M6-1L) .						
630-C003	Steel U-Section Posts, 3.0 lb./ft.	325	678	LF	\$ 8.50	\$ 3,000.50

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630-F005	Delineators, Flexible Post Mounted, Crossover, Type II	30	0	EA	\$ 35.00	\$ (1,050.00)
Due to concrete nose points and island pavement and landscaping in medians the delineators were not placed.						
630-F006	Delineators, Post Mounted, Single White	8	11	EA	\$ 18.00	\$ 54.00
Quantity was under-estimated on original plans.						
630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	4	4	EA	\$ 75.00	\$ -
635-A001	Vehicle Loop Assemblies	650	386	LF	\$ 14.00	\$ (3,696.00)
Loop assembly in inside turn lane at intersection with Lakeland Drive was functioning and was not replaced.						
TOTAL PERMANENT PAVEMENT MARKINGS						\$ 92,380.40
RIP RAP ITEMS						
815-A006	Loose Riprap, Size 100	1,580	340.45	TON	\$ 54.50	\$ (67,555.48)
Quantity was over-estimated on original plans. The quantity was reduced on QA No. 5 to 580 CY.						
815-A009	Loose Riprap, Size 300	5,555	4,237.2	TON	\$ 54.50	\$ (71,820.10)
Quantity was over-estimated on original plans. The quantity was reduced to 4,555 CY by QA No. 5.						
815-E001	Geotextile under Riprap	5,171	7,379	SY	\$ 2.00	\$ 4,416.00
Quantity was under-estimated on original plans.						
815-F002	Sediment Control Stone	450	453.7	TON	\$ 48.50	\$ 179.45
RIP RAP TOTAL						\$ 286,244.38
SUPPLEMENTAL AGREEMENT ITEMS						
907-605-0001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5 S/A	0	864	LF	\$ 12.00	\$ 10,368.00
Quantity added by SA No. 2 was 406 LF. 385 LF placed from Station 254+00 to Station 251+15 LT. Then 479 LF placed at underdrain at Station 233+/- LT for a total of 864 LF. The quantity was increased by QA No. 5 to 864 LF.						
605-AA003	Geotextile for Subsurface Drainage, Type III S/A	0	757	SY	\$ 3.50	\$ 2,649.50
See note above. A total of 278 SY placed from Station 254+00 to Station 251+15 LT. Then 479 SY placed at underdrain at Station 233+/- LT. for a total of 757 SY. The quantity was increased by QA No. 5 to 757 SY.						
605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM	0	88	CY	\$ 70.00	\$ 6,160.00
See note above. A total of 37 CY was placed at Station 254+00 LT. And a total of 51 CY was placed at the under drain at Station 233+/- LT for a total of 88 CY. The quantity was increased by QA No. 5 to 88 CY.						
907-304-F002	Size 610 Crushed Stone Base S/A	0	2,291.0	TON	\$ 48.50	\$ 111,113.50
A total of 310 Tons was added by SA No. 3. Used 408 Tons under Bridge End Pavement and Slope Paving at Bridge. A total of 1836 Tons was used to bring existing crushed stone base in the right lane from Station 257+43 to Station 266+00 up to finish base elevation. Quantity Adjustment No. 5 increased the quantity to 2,112 Tons.						
907-601-A001	Class "B" Structural Concrete S/A	0	89.18	CY	\$ 230.00	\$ 20,511.40
A total of 84 CY was added by SA No. 3 to place a 5" concrete slab under the bridge end pavement in lieu of asphalt pavement. A total of 84.78 CY was used.						
508-A001	Silicone Sealed Joints S/A	0	0	LF	\$ 15.00	\$ -
A quantity of 110 LF was added by SA No. 4. None was needed.						
512-A001	Holes S/A	0	14	EA	\$ 360.00	\$ 5,040.00
A quantity of 10 EA holes was added by SA No. 4. A total of 14 were actually drilled.						
907-611-PP003	Detectable Warning, Per Plans S/A	0	128	SF	\$ 35.00	\$ 4,480.00
A total of 140 SF was added by SA No. 5. Only 128 SF were placed.						

LIST OF OVERRUNS AND UNDERRUNS
DHP-0061-00(001)LPA / 103215801000

EAST METRO CORRIDOR COMMISSION
RANKIN COUNTY, MISSISSIPPI
East Metropolitan Corridor from El Dorado Road to Highway 25

PAY ITEM NO.	ITEM	ORIGINAL QUANTITY	FINAL QUANTITY	UNIT	UNIT PRICE	\$ AMOUNT OVERRUN/UNDERRUN
211-C001	Topsoil for Plant Holes, Contractor Furnished S/A	0	0	CY	\$ 54.00	\$ -
A total of 32 CY was added by SA No. 6. None was needed.						
211-D001	Topsoil for Plant Pits, Contractor Furnished S/A	0	45	CY	\$ 40.00	\$ 1,800.00
A total quantity of 21 CY was added by SA No. 6. A total of 45 CY was needed.						
907-230-D001	Bed Preparation S/A	0	11,240	SF	\$ 0.60	\$ 6,744.00
A total of 11,240 SF was added by SA No. 6. A total of 11,240 SF was placed.						
907-233-A001	Tree Bark Mulch, Type III S/A	0	83	CY	\$ 60.00	\$ 4,980.00
A total of 51 CY was added by SA No. 6. A total of 83 CY was actually placed.						
907-233-A002	Tree Bark Mulch, Type V S/A	0	11	CY	\$ 68.00	\$ 748.00
A total of 38 CY was added by SA No. 6. A total of 11 CY was used.						
603-SB003 S/A	18" Branch Connections, Stub into Concrete Box Culvert S/A	0	2	EA	\$ 500.00	\$ 1,000.00
A total of 2 were added by SA No. 6. Originally planned to end storm drain north of box Culvert at 165+00, but had to extend storm drain south of box. This required two 18" branch connections.						
TOTAL SUPPLEMENTAL AGREEMENT ITEMS						\$ 175,594.40

LIST OF OVERRUNS AND UNDERRUNS
DHP-0061-00(001)LPA / 103215801000

EAST METRO CORRIDOR COMMISSION
RANKIN COUNTY, MISSISSIPPI
East Metropolitan Corridor from El Dorado Road to Highway 25

PAY ITEM NO.	ITEM	ORIGINAL QUANTITY	FINAL QUANTITY	UNIT	UNIT PRICE	\$ AMOUNT OVERRUN/UNDERRUN
BRIDGE ITEMS						
803-A001	Test Pile	2	2	EA	\$ 8,000.00	\$ -
803-B001	Conventional Static Loading Test	2	0	EA	\$ 1,000.00	\$ (2,000.00)
No Static Loading Test was required.						
803-D002	HP 12 x 53 Steel Piling	1,665	2,035	LF	\$ 34.85	\$ 12,894.50
Lengths were increased to 1,980 LF by BCD as result of test pile data. Quantity Adjustment No. 4 increased quantity from 1,665 LF to 1,980 LF.						
803-D003	HP 14 x 73 Steel Piling	2,420	3,060	LF	\$ 45.25	\$ 28,960.00
Lengths were increased to 3,060 LF by BCD as a result of test pile data. Quantity Adjustment No. 4 increased the lengths from 2,420 LF to 3,060 LF.						
907-804-A001	Bridge Concrete, Class AA	1,254.00	1,330.83	CY	\$ 650.00	\$ 49,939.50
Quantity was increased by Quantity Adjustment No. 4 from 1,254 CY to 1330.8. 50 CY of concrete for piling encasement and added paving brackets not in original plans.						
907-804-C183	45' Prestressed Concrete Beam, Type 11+2	2,878.00	2,878.46	LF	\$ 80.00	\$ 36.80
805-A001	Reinforcement	237,026.00	246,102.00	LB	\$ 0.70	\$ 6,353.20
Quantity increased by Quantity Adjustment No. 4 from 237,026 Lbs. to 246,102 Lbs. See note above on Class "AA" Concrete for explanation of over run.						
813-B001	Concrete-Steel Railing	453	453	LF	\$ 225.00	\$ -
815-D001	Concrete Slope Paving	64	97	CY	\$ 485.00	\$ 16,005.00
Quantity was under-estimated on original plans.						
TOTAL BRIDGE ITEMS						\$ 1,641,942.45
DEPENDENT ITEMS						
620-A001	Mobilization	0	\$ 1,301.35	LS		\$ 1,301.35
Mobilization added by SA No. 4 for the Force Account Repair of North Bridge End (LS of \$1,301.35).						
618-A001	Maintenance of Traffic	\$ 45,000.00	1	LS		
620-A001	Mobilization	\$ 416,500.00	\$ 416,500.00	LS		\$ -
907-699-A001 S/A	Roadway Construction Stakes	0	\$ 9,175.00	LS		\$ 9,175.00
Was added by SA No. 10 for work performed by Surveyor outside original Scope of Work						
699-A001	Roadway Construction Stakes	\$ 261,250.00	\$ 261,250.00	LS		\$ -
TOTAL DEPENDENT ITEMS						\$ 733,226.35
TOTAL AMOUNT OF UNDERRUNS						\$ (67,234.93)

SUBTOTAL CONSTRUCTION ITEMS		\$ 14,163,482.32				
Force Account for Filling Voids in Bents 1 and 6 of Bridge at Station 254+96.21		\$4,740.84				
WMA ASPHALT DENSITY DEDUCTIONS		(\$72,781.31)				
PAVEMENT SMOOTHNESS INCENTIVES		\$4,763.60				
TOTAL PARTICIPATING ITEMS	B	\$ 14,230,717.25	\$ 14,100,205.45	C	A	\$ (306,106.20)
DIFFERENCE						\$ (306,106.20)
TOTAL CONSTRUCTION ITEMS		\$ 14,230,717.25	\$ 14,100,205.45			
SUPPLEMENTAL AGREEMENTS NO.1 THROUGH NO.10		\$ 175,594.40				
GRAND TOTALS AND DIFFERENCE		\$ 14,406,311.65	\$ 14,100,205.45			

NOTES:
Justification provided for all Overruns/Underruns greater than \$1,000 or 5% of Original Contract

A-Total \$ Amount of Underruns
B-Total Bid Construction \$ Amount in Contract
C-Total Construction Cost
A+B=C