

### **Missouri Department of Transportation** Contractor's Pay Estimate Summary

Pay Estimate Created Date: February 16, 2024

Progress Estim	ate Number		221118-G01 APAC-Central, Inc.		Original Contract Amount Net Change Order Amount Current Contract Amount	\$99,099.62
Approval Date						By User
E		_		 		

Approval Date		By User
February 16, 2024	Generated and Approved (and should be considered Draft) at the Project Office Level by	howelj4
February 16, 2024	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	koestg1
February 20, 2024	Reviewed and Approved at the Central Office Controllers Office Level by	ramses1

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
November 1, 2023	November 1, 2023		100.00%

	Contract Informational Dates											
Date Description	Original Completion Date	<b>Current Completion Date</b>	No Milestones Exist for Contract									
Acceptance Date												
Awarded Date	December 6, 2022	December 6, 2022										
Letting Date	November 18, 2022	November 18, 2022										
Notice to Proceed Date	February 6, 2023	February 6, 2023										
Open to Traffic Date												
Work Began Date												

Contract Total Pay For Estimate No. 13											
		This Estimate	Previous	To Date							
221118-G01											
	Total Posted Items Pay	\$114,036.26	\$11,127,063.37	\$11,241,099.63							
	Gross Item Adjustments	\$0.00	\$4,846.78	\$4,846.78							
	Incentive	\$0.00	\$0.00	\$0.00							
	Disincentive	\$0.00	\$0.00	\$0.00							
	Liquidated Damage	\$0.00	\$0.00	\$0.00							
	Other Contract Adjustments	\$0.00	\$545,189.79	\$545,189.79							
			\$11,677,099.94	\$11,791,136.20							
<b>Contract Total Pa</b>	ayable This Estimate:	\$114,036.26									

### Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Item Description Unit Unit Price Cur		Current Installed Qty	Current Installed Amount
J7I3385	5002	1099901	MISC.Repairing Surface Asphalt with Petromat	LS	\$38,536.260	1	\$38,536.26
	5003	1099901	MISC.Repairing Surface & Subsurface Asphalt	LS	\$75,500.000	1	\$75,500.00
Project J7I3385	- Total						\$114,036.26
Overall - Total							\$114,036.26

### **Contract Adjustments This Estimate**

No Contract Adjustments Exist on Contract Line Item Adjustments This Estimate

No Data Available

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## Missouri Department of Transportation Contractor's Pay Estimate Summary Project Details

					(	Contract Project Information								
Project Number	Federal Proj. Number	Project Description	Route	County		Location of Work								
J7I3385	I 49-2(427)	Resurface	149	VERNON	on route I49 from Rtes. A	n route I49 from Rtes. A and B in Rich Hill to Rte. 54 in Nevada								
Γotals by .	Job Numbe	rs												
J7I3385					This Estimate	Previous	To Date							
		d Item Pay Item Adjustm	ents		\$114,036.26 \$0.00	\$11,127,063.37 \$4,846.78	\$11,241,099.63 \$4,846.78							
			Gross	Item Pay	\$114,036.26	\$11,131,910.15	\$11,245,946.41							
	Incent	ive			\$0.00	\$0.00	\$0.00							
	Disino	entive			\$0.00	\$0.00	\$0.00							
		lated Damages	2		\$0.00	\$0.00	\$0.00							
	Liquid	iateu Dailiages	•											

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# Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

# Exceptions (Discrepancies) This Estimate Period No Exceptions Exist on Contract

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# Missouri Department of Transportation Contractor's Pay Estimate Summary Contract Line Items and Total Paid for All Estimates

Total Paid / All Items / All Estimates (Including this Estimate)

Note: Posted Quantities and Values are based on Report Generated date and can differ from the posted amount at the time the Estimate was Generated.

Contract Nm.CONTRACT	Project No.	Category	Line No.	Item Code	Description Description	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved Qty	Unit Price	Total Value POSTED To Date (See report generated date)
221118-G01	J7I3385	0001	0010	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	7,526.20	-7,526.20	0.00	TONS	0.00	\$24.00	\$0.00
		0001	0011	3049909	MISC.Misc. Permanent Edge Treatment	0.00	1,950.64	1,950.64	STA	1,950.64	\$92.60	\$180,629.54
		0001	0020	4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	12,156.00	-14.50	12,141.50	TONS	12,141.50	\$98.00	\$1,189,867.00
		0001	0030	4030116	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	69,916.00	95.60	70,011.60	TONS	70,011.60	\$99.25	\$6,948,651.30
		0001	0040	4030217	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP190B MIX)	8,318.10	39.40	8,357.50	TONS	8,357.50	\$98.00	\$819,035.00
		0001	0050	4071005	TACK COAT	89,011.00	-8,925.00	80,086.00	GAL	80,086.00	\$2.85	\$228,245.10
		0001	0060	4081018	PRIME-LIQUID ASPHALT MC 800	22,202.00	-141.00	22,061.00	GAL	22,061.00	\$3.65	\$80,522.65
		0001	0070	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	4.00	0.00	4.00	EA	4.00	\$1,050.00	\$4,200.00
		0001	0090	6161005	CONSTRUCTION SIGNS	6,530.00	0.00	6,530.00	SQFT	6,530.00	\$6.75	\$44,077.50
		0001	0100	6161008	ADVANCED WARNING RAIL SYSTEM	8.00	0.00	8.00	EA	8.00	\$66.00	\$528.00
		0001	0110	6161025	CHANNELIZER (TRIM LINE)	500.00	100.00	600.00	EA	600.00	\$18.00	\$10,800.00
		0001	0120	6161033	DIRECTIONAL INDICATOR BARRICADE	40.00	14.00	54.00	EA	54.00	\$56.00	\$3,024.00
		0001	0130	6161040	FLASHING ARROW PANEL	2.00	1.00	3.00	EA	3.00	\$1,265.00	\$3,795.00
		0001	0140	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.00	0.00	4.00	EA	4.00	\$4,050.00	\$16,200.00
		0001	0150	6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	16.00	-16.00	0.00	EA	0.00	\$1,165.00	\$0.00
		0001	0160	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$473,664.11	\$473,664.11
		0001	0170	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	270,741.00	0.00	270,741.00	LF	270,741.00	\$0.24	\$64,977.84
		0001	0180	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	217,083.00	0.00	217,083.00	LF	217,083.00	\$0.26	\$56,441.58
		0001	0190	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	14,191.00	0.00	14,191.00	LF	14,191.00	\$1.11	\$15,752.01
		0001	0200	6209901	MISC.TEMPORARY PAVEMENT MARKING PAINT	1.00	0.00	1.00	LS	1.00	\$50,000.00	\$50,000.00
		0001	0210	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	666,182.00	1,748.00	667,930.00	SQYD	667,930.00	\$1.04	\$694,647.20
		0001	0220	6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	37,714.00	0.00	37,714.00	SQYD	37,714.00	\$3.41	\$128,604.74
		0001	0230	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	27,592.00	0.00	27,592.00	SQYD	27,592.00	\$1.25	\$34,490.00
		0001	0240	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	3,897.00	0.00	3,897.00	STA	3,897.00	\$16.77	\$65,352.69
		0001	0250	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$1,500.00	\$1,500.00
		0001	5001	2161502	REMOVAL OF CONCRETE WEARING SURFACE	0.00	3,485.00	3,485.00	SQFT	3,485.00	\$3.46	\$12,058.10
		0001	5002	1099901	MISC.Repairing Surface Asphalt with Petromat	0.00	1.00	1.00	LS	1.00	\$38,536.26	\$38,536.26
		0001	5003	1099901	MISC.Repairing Surface & Subsurface Asphalt	0.00	1.00	1.00	LS	1.00	\$75,500.00	\$75,500.00
	Project .	713385 - To	otal Value	Posted to D	Date as of Report Generated Date							\$11,241,099.62
221118-G01 Ove	erall - Tota	Value Pos	sted to Da	ate as of Rep	port Generated Date							\$11,241,099.62

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# Missouri Department of Transportation Contractor's Pay Estimate Summary Installed Locations of Paid Line Items (This Estimate Only)

### The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.

Project: J7l3385

Line Number	Item Code	Description	DWR Date	DWR Approval Date	Quantity Posted	Units	Location	From Station/ Log Mile	Offset/ Distance	To Station/ Log Mile	Offset/ Distance	Comments
5002	1099901	MISC.	2/7/24	2/15/24	0.20	LS	Ends of Bridge A2630 & A2631					~20% of the work performed by subcontractor Vance.
				2/15/24	0.80	LS	Ends of bridge A2630 & A2631					~80% of the work performed by contractor APAC.
5003	1099901	MISC.	2/7/24	2/15/24	0.10	LS	Route D southbound entrance ramp.					~10% of proposed work under this line item completed today.
			2/8/24	2/15/24	0.90	LS	Southbound driving lane near 102.8 and northbound driving lane from barrier to gore at the highland street exit.					Payment for remaining items under this lump sum agreement.

The information below this line are details for Construction Signs (if applicable). No Data Available

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## Line Item Adjustments by Estimate

Contract ID: 221118-G01

ect	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
385	0030	ASPHALTIC CONCRETE	Construction Stockpile		4	Sep 1, 2023	SYSTEM	(\$308,465.24)	Payment Estimate Item Adjustment generated Stockpile Transaction
		MIXTURE PG 76-22 (SP1			5	Sep 19, 2023	SYSTEM	(\$1,277,459.44)	Payment Estimate Item Adjustment generated Stockpile Transaction
					6	Oct 2, 2023	SYSTEM	(\$673,487.30)	Payment Estimate Item Adjustment generated Stockpile Transaction
					7	Oct 16, 2023	SYSTEM	(\$542,271.09)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$2,801,683.07)	
			Construction	Stockpile - To	otal			(\$2,801,683.07)	
			Construction Stockpile STMA		3	Jul 15, 2023	SYSTEM	\$159,222.14	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				\$159,222.14	
		Construction	Stockpile STI	MA - Total			\$159,222.14		
			Construction Stockpile STMI		1	Jun 1, 2023	SYSTEM	\$2,400,256.96	Payment Estimate Item Adjustment generated Stockpile Transaction
					2	Jun 16, 2023	SYSTEM	\$242,203.97	Payment Estimate Item Adjustment generated Stockpile Transaction
			0 1 11	- Total				\$2,642,460.93	
	0000	Takal	Construction	этоскрие 511	wii - Totai			\$2,642,460.93	
		Total	0		_	0 40	OVOTEM	\$0.00	December 5 of the state Many Adjustment and seated Otto double Transporting
	0040	ASPHALTIC CONCRETE MIXTURE PG	Construction Stockpile		5	Sep 19, 2023	SYSTEM	(\$152,789.97)	Payment Estimate Item Adjustment generated Stockpile Transaction
		76-22 (SP1		- Total	6	Oct 2, 2023	SYSTEM	(\$75,091.28)	Payment Estimate Item Adjustment generated Stockpile Transaction
			Construction	uction Stockpile - Total					
			Construction Stockpile	згоскрпе - то	3	Jul 15, 2023	SYSTEM	(\$227,881.25) \$227,881.25	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMI	- Total				\$227,881.25	
			Construction	L Stockpile STI	ckpile STMI - Total			\$227,881.25	
			Overrun	Overrun	6	Oct 2, 2023	SYSTEM	(\$3,861.20)	
					9	Nov 16, 2023	SYSTEM	\$3,861.20	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',98.00000 - 98.00000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	ıl				\$0.00	
J	0040 -	Total						\$0.00	
	0070	TRUCK OR TRAILER MOUNTED	Material		4	Sep 1, 2023	SYSTEM	(\$1,050.00)	
		ATTEN (TMA)		- Total				(\$1,050.00)	
			Material - Tota MaterialCredit	I	5	Sep 19,	SYSTEM	(\$1,050.00) \$1,050.00	
				- Total		2023		\$1,050.00	
			MaterialCredit	- Total				\$1,050.00	
	0070 -	Total						\$0.00	
	0170	6 IN. WHITE HIGH BUILD WATERBORNE	Other Item Adjustment	REFL	10	Dec 1, 2023	reedys	\$2,751.65	This line item adjustment represents the 6" White High Build Waterborne Pavement Marking Paint with a unit cost of \$0.24 that received a 5% retro reflectivity bonus for 84.7% of 270,741 LF.
		PAINT		REFL - Tota	ıl			\$2,751.65	
			Other Item Ad	ustment - To	tal			\$2,751.65	
	0170 -	Total						\$2,751.65	
	0180	6 IN. YELLOW HIGH BUILD WATERBORNE	Other Item Adjustment	REFL	10	Dec 1, 2023	reedys	\$2,095.13	This line item adjustment represents the 6" Yellow High Build Waterborne Pavement Marking Paint with a unit cost of \$0.26 that received a 5% retro reflectivity bonus for 74.2% of 217,083 LF.
		PAINT		REFL - Tota	1			\$2,095.13	TOTOCHIVITY DUTIES TOT 14.270 OF 211,000 LF.
				KEPE - Tota				\$2,095.13	

Feb 27, 2024



## Line Item Adjustments by Estimate

Contract ID: 221118-G01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7I3385	0180	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT		justment - To	tal			\$2,095.13	
	0180 -	Total						\$2,095.13	
J7I3385 -	J7l3385 - Total								
Overall - Total								\$4,846.78	



## Contract Adjustments for Contract - 221118-G01

Estimate Number	Project	Adjustment Type	Other Adjustment	Adjustment Amount	Adjustment Percentage by	Created Date	Created By	Comments
5	J7I3385	Other Contract	Type SPAD	\$15,086.00	Project 100	Sep 19, 2023	reedys	Job Number J7l3385 Line Number 0030, 1.75 inches, SP125
		Adjustment						Pay Factor Lot 1, 4000 tons SP125 = 103.8% x \$99.25 = \$15,086.00
		Other Contract	SPAD	(\$1,588.00)	100	Sep 19, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		Adjustment						Pay Factor Lot 2, 4000 tons SP125 = 99.6% x \$99.25 = \$-1588.00
5 - Total					\$13,498.00			
6	J7I3385	Other Contract Adjustment	SPAD	\$16,277.00	100	Oct 2, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		,						Pay Factor Lot 3, 4000 tons SP125 = 104.1% x \$99.25 = \$16,277.00
		Other Contract Adjustment	SPAD	\$16,277.00	100	Oct 2, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		Other	SPAD	\$16,674.00	100	Oct 2,	reedys	Pay Factor Lot 4, 4000 tons SP125 = 104.1% x \$99.25 = \$16,277.00  Job Number J7l3385
		Contract Adjustment	OI AD	ψ10,074.00	100	2023	recuys	Line Number 0030, 1.75 inches, SP125  Pay Factor Lot 5, 4000 tons SP125 = 104.2% x \$99.25 = \$16,674.00
		Other	SPAD	\$18,262.00	100	Oct 2,	reedys	Job Number J713385
		Contract Adjustment	0.7.5	ψ10, <u>2</u> 02.00		2023	issays	Line Number 0030, 1.75 inches, SP125  Pay Factor Lot 6, 4000 tons SP125 = 104.6% x \$99.25 = \$18,262.00
		Other	SPAD	\$15.880.00	100	Oct 2,	reedys	Job Number J713385
		Contract Adjustment		* ,		2023	,.	Line Number 0030, 1.75 inches, SP125
		Othor	SPAD	¢10.950.00	100	Oot 2	roodyo	Pay Factor Lot 7, 4000 tons SP125 = 104% x \$99.25 = \$15,880.00
		Other Contract Adjustment	SPAD	\$19,850.00	100	Oct 2, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
								Pay Factor Lot 8, 4000 tons SP125 = 105% x \$99.25 = \$19,850.00
		Other Contract Adjustment	SPAD	\$16,674.00	100	Oct 2, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		Other	SPAD	\$18,262.00	100	Oct 2,	reedys	Pay Factor Lot 9, 4000 tons SP125 = 104.2% x \$99.25 = \$16,674.00  Job Number J713385
		Contract Adjustment	OI AD	Ψ10,202.00	100	2023	recuys	Line Number 0030, 1.75 inches, SP125  Pay Factor Lot 10, 4000 tons SP125 = 104.6% x \$99.25 = \$18,262.00
6 - Total					\$138,156.00			1 ay 1 accor Lot 10, 4000 tota of 120 - 104.0 % x \$55.25 - \$10,202.00
7	J7I3385	Other	SPAD	\$19,056.00	100	Oct 16,	reedys	Job Number J7l3385
		Contract Adjustment				2023		Line Number 0030, 1.75 inches, SP125 Pay Factor Lot 11, 4000 tons SP125 = 104.8% x \$99.25 = \$19,056.00
		Other Contract	SPAD	\$19,850.00	100	Oct 16, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		Adjustment						Pay Factor Lot 12, 4000 tons SP125 = 105% x \$99.25 = \$19,850.00
		Other Contract Adjustment	SPAD	\$397.00	100	Oct 16, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		Adjustificht						Pay Factor Lot 13, 4000 tons SP125 = 100.1% x \$99.25 = \$397.00
		Other Contract Adjustment	SPAD	\$19,850.00	100	Oct 16, 2023	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125
		, tajaotinoni						Pay Factor Lot 14, 4000 tons SP125 = 105% x \$99.25 = \$19,850.00
		Other Contract Adjustment	SPAD	\$19,850.00	100	Oct 16, 2023	reedys	Job Number J7I3385 Line Number 0030, 1.75 inches, SP125
								Pay Factor Lot 15, 4000 tons SP125 = 105% x \$99.25 = \$19,850.00
7 - Total					\$79,003.00			
8	J7I3385	Other Contract Adjustment	SPAD	\$17,865.00	100	Nov 2, 2023	reedys	Job Number J7I3385 Line Number 0030, 1.75 inches, SP125 Pay Factor Lot 16, 4000 tons SP125 = 104.5% x \$99.25 = \$17,865.00
		Other Contract	SPAD	\$27,736.51	100	Nov 2, 2023	reedys	Job Number J7l3385 Line Number 0030, 1.75 inches, SP125
		Adjustment				2023		Pay Factor Lot 17, 6075.24 tons SP125 = 104.6% x \$99.25 = \$27,736.51
		Other Contract Adjustment	ABIR	\$43,783.55	100	Nov 2, 2023	reedys	This adjustment represents a 5% IRI bonus of \$26,896.92 and a 3% bonus of \$16,886.63 for a total of \$43,783.55 for the Northbound Driving Lane of I-49 under project J7I3385.
		Other	ABIR	\$43,683.13	100	Nov 2,	reedys	This adjustment represents a 5% IRI bonus of \$26,652.67 and a 3% bonus of \$17,030.47 for

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## Contract Adjustments for Contract - 221118-G01

Estimate Number	Project	Adjustment Type	Other Adjustment Type	Adjustment Amount	Adjustment Percentage by Project	Created Date	Created By	Comments
8 J	J7I3385	Contract Adjustment				2023		a total of \$43,683.13 for the Northbound Passing Lane of I-49 under project J7I3385.
		Other Contract Adjustment	ABIR	\$46,182.85	100	Nov 2, 2023	reedys	This adjustment represents a 5% IRI bonus of \$31,200.36 and a 3% bonus of \$14,982.48 for a total of \$46,182.85 for the Southbound Driving Lane of I-49 under project J7I3385.
		Other Contract Adjustment	ABIR	\$46,247.30	100	Nov 2, 2023	reedys	This adjustment represents a 5% IRI bonus of \$31348.91 and a 3% bonus of \$14,898.39 for a total of \$46,247.30 for the Southbound Passing Lane of I-49 under project J7l3385.
8 - Total					\$225,498.34			
10 J	J7I3385	Other Contract Adjustment	SPAD	(\$290.55)	100	Dec 1, r 2023	reedys	This adjustment represents a (\$290.55) error placed on estimate #0008. The super lot 17 quantity placed on estimate #0008 was 6075.24 tons the corrected quantity is 6011.6 tons.
		, tajaotinoni						Job Number J7I3385 Line Number 0030, 1.75 inches, SP125
								Pay Factor Lot 17, 6011.6 tons SP125 = 104.6% x \$99.25 = \$27,445.96
10 - Total					(\$290.55)			
11 J	J7I3385	Other Contract Adjustment	TSR	\$29,775.00	100	Jan 3, 2024	reedys	Job Number J713385 Line Number 0030, 1.75 inches, SP125B
		7 tajaotinoni						SP125B Lot 1A-3B TSR Bonus = 103% x \$99.25 = \$29,775.00
11 - Total					\$29,775.00			
12 J	J7I3385	Other Contract Adjustment	TSR	\$29,775.00	100	Jan 18, 2024	reedys	Job Number J713385 Line Number 0030 1.75 inches, SP125B
								SP125B Lot 13C-15D TSR Bonus = 103% x \$99.25 = \$29,775.00
		Other Contract Adjustment	TSR	\$29,775.00	100	Jan 18, 2024	reedys	Job Number J713385 Line Number 0030 1.75 inches, SP125B
								SP125B Lot 16A - 17F TSR Bonus = 103% x \$99.25 = \$29,775.00
12 - Total	12 - Total				\$59,550.00			
Overall - To	-4-1				\$545,189.79			

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