

Letting:
Call Order:
Contract ID:



**Oklahoma Department of Transportation
Detail Cost Estimate**

Project ID: 34333(04)

Project Description: US-259: From 8.25 mi N. of Jct. SH-3,
extend N. 4.00 mi

Spec Book: 19

Date Printed: 12/13/2024

Federal Project Number: NHPP-245N(084)FP

Detail Estimate Cost Summary**Project ID:**3433304**Project Description:** US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Fund Package	Total Fund Package Cost	E&C Amount	Total	Funding Limit	Funding
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Project Project '3433304': Project does not contain Fund Packages.



Detail Cost Estimate

Project ID: 3433304

Federal Project Number: NHPP-245N(084)FP

Project Description: US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Category 0100		Roadway	Alternate Set		Alternate Member					
Funding Source(s) and Participation:		Multiple Fund Packages exist for the Category. See other Funding reports for details.								
Fed Work Class:										
Fed Construction Class:		Category Length: 0								
Category Work Class:		Category Width: 0								
0010	201(A)1200	CLEARING AND GRUBBING			LSUM	1.000	165,000.00000	165,000.00		L B
0020	202(A)2200	UNCLASSIFIED EXCAVATION			CY	94,438.000	19.80000	1,869,872.40		L
0030	202(D)2500	UNCLASSIFIED BORROW			CY	63,944.000	24.20000	1,547,444.80		L
0040	205(A)6200	TYPE A-SALVAGED TOPSOIL			LSUM	1.000	110,000.00000	110,000.00		L B
0050	221(B)2300	TEMPORARY SILT FENCE			LF	20,800.000	3.30000	68,640.00		L
0060	221(C)2400	TEMPORARY SEDIMENT FILTER			EA	118.000	330.00000	38,940.00		L
0070	221(E)2600	TEMPORARY SILT DIKE			LF	4,600.000	22.00000	101,200.00		L
0080	221(H)2900	(PL)TEMPORARY INLET SEDIMENT FILTER			EA	118.000	440.00000	51,920.00		L
0090	230(A)7200	SOLID SLAB SODDING			SY	100,814.000	3.58000	360,914.12		L
0100	231(E)8600	(PL) LANDSCAPING			LSUM	1.000	825,000.00000	825,000.00		L B
0110	233(A)0200	VEGETATIVE MULCHING			AC	21.000	1,650.00000	34,650.00		L
0120	303(A)1200	AGGREGATE BASE TYPE A			CY	55,977.000	99.00000	5,541,723.00		L
0130	310(B)5300	SUBGRADE, METHOD B			SY	161,964.000	3.30000	534,481.20		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0140	325 0100	SEPARATOR FABRIC			SY	161,964.000	4.40000	712,641.60		L
0150	402(E)2600	TRAFFIC BOUND SURFACE COURSE TYPE E			TON	6,912.000	66.00000	456,192.00		L
0160	407(B)7300	TACK COAT			GAL	26,522.000	5.50000	145,871.00		L
0170	408 8100	PRIME COAT			GAL	43,474.000	6.60000	286,928.40		L
0180	411(B)1300	SUPERPAVE, TYPE S3(PG 76-28 OK)			TON	19,693.000	137.50000	2,707,787.50		L
0190	411(B)1330	SUPERPAVE, TYPE S3(PG 64-22 OK)			TON	39,386.000	132.00000	5,198,952.00		L
0200	411(C)1400	SUPERPAVE, TYPE S4(PG 76-28 OK)			TON	13,350.000	148.50000	1,982,475.00		L
0210	411(H)1900	SUPERPAVE, TYPE S3(PATCH)(PG64-22OK)			TON	500.000	220.00000	110,000.00		L
0220	412 3100	COLD MILLING PAVEMENT			SY	1,971.000	22.00000	43,362.00		L
0230	504(F)5600	HANDRAILING			LF	1,868.000	247.50000	462,330.00		L
0240	509(A)0210	CLASS AA CONCRETE			CY	1,322.000	935.00000	1,236,070.00		L
0250	509(D)0500	CLASS C CONCRETE			CY	146.000	550.00000	80,300.00		L
0260	510(A)1200	RETAINING WALL			SY	5,206.000	2,750.00000	14,316,500.00		L
0270	510(D)1510	MSE RETAINING WALL			SY	2,684.000	1,980.00000	5,314,320.00		L
0280	511(A)2200	REINFORCING STEEL			LB	245,583.000	1.93000	473,975.19		L
0290	601(B)1200	TYPE I PLAIN RIPRAP WITH FILTER BLANKET			TON	4,653.000	82.50000	383,872.50		L
0300	609(B)4320	1'-8" COMB.CRB.& GUT.(4" MNTBLE)			LF	2,765.000	55.00000	152,075.00		L
0310	609(B)4330	1'-8" COMB.CRB.& GUT.(6" BARRIER)			LF	39,320.000	38.50000	1,513,820.00		L
0320	609(B)4360	2'-8" COMB.CRB.& GUT.(6" BARRIER)			LF	36,300.000	44.00000	1,597,200.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0330	610(A)5200	4" CONCRETE SIDEWALK			SY	12,479.000	93.50000	1,166,786.50		L
0340	610(B)5310	6" CONCRETE DRIVEWAY			SY	11,930.000	110.00000	1,312,300.00		L
0350	610(C)5410	6" CONCRETE DIVIDING STRIP			SY	17,274.000	110.00000	1,900,140.00		L
0360	610(I)6000	TACTILE WARNING DEVICE-NEW			SF	450.000	66.00000	29,700.00		L
0370	611(A)7211	(PL) MANHOLE (4' DIA.)			EA	64.000	5,775.00000	369,600.00		L
0380	611(G)7754	INLET CI DES. 2 (STD)			EA	118.000	12,925.00000	1,525,150.00		L
0390	611(H)0410	ADD'L DEPTH IN INLET CI DES. 1			VF	1.000	825.00000	825.00		L
0400	611(L)1600	JUNCTION BOXES			CF	60.000	247.50000	14,850.00		L
0410	613(A)5208	18" R.C.PIPE CLASS III			LF	10,571.000	110.00000	1,162,810.00		L
0420	613(A)5216	24" R.C.PIPE CLASS III			LF	3,833.000	137.50000	527,037.50		L
0430	613(A)5220	30" R.C.PIPE CLASS III			LF	600.000	176.00000	105,600.00		L
0440	613(A)5224	36" R.C.PIPE CLASS III			LF	22.000	192.50000	4,235.00		L
0450	613(A)5228	42" R.C.PIPE CLASS III			LF	32.000	275.00000	8,800.00		L
0460	613(M)6960	TYPE A4 CULVERT END TREATMENT			EA	31.000	2,750.00000	85,250.00		L
0470	619(B)6364	REMOVAL OF ASPHALT PAVEMENT			SY	77,655.000	8.80000	683,364.00		L
0480	619(B)6380	REMOVAL OF CONCRETE DRIVEWAY			SY	51,410.000	22.00000	1,131,020.00		L
0490	619(B)6384	REMOVAL OF ASPHALT DRIVEWAY			SY	87,151.000	13.20000	1,150,393.20		L
0500	619(B)6396	REMOVAL OF GUARDRAIL			LF	900.000	5.50000	4,950.00		L
0510	619(B)6400	REMOVAL OF CURB			LF	171.000	27.50000	4,702.50		L
0520	619(B)6440	REMOVAL OF EXISTING PIPE			LF	2,317.000	38.50000	89,204.50		L



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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0530	619(C)6600	SAWING PAVEMENT			LF	1,200.000	5.50000	6,600.00		L
Category Total:								\$59,707,775.91		

Category 0300

Traffic Signal

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

0540	802(B)0324	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED			LF	85.000	27.50000	2,337.50		L
0550	802(B)0328	3" PVC SCH.40 PLASTIC CONDUIT BORED			LF	300.000	71.50000	21,450.00		L
0560	803(A)1220	PULL BOX(SIZE II)			EA	4.000	2,475.00000	9,900.00		L
0570	804(A)2200	STRUCTURAL CONCRETE			CY	18.000	1,650.00000	29,700.00		L
0580	804(B)2300	REINFORCING STEEL			LB	2,505.000	2.20000	5,511.00		L
0590	805(A)3256	(PL)REMOVAL OF TRAFFIC SIGNAL EQUIPMENT			LSUM	1.000	16,500.00000	16,500.00		L B
0600	806(A)4248	32'MH POLE 35'TS & 10'LMA(G.STL.)			EA	2.000	38,500.00000	77,000.00		L
0610	806(A)4256	32'MH POLE 45'TS & 10'LMA(G.STL.)			EA	2.000	44,000.00000	88,000.00		L
0620	806(B)4408	10' MTG.HT.TS PED.POLE(G.STL.)			EA	4.000	3,300.00000	13,200.00		L
0630	809(A)7200	ROADWAY LUMINAIRE			EA	3.000	1,650.00000	4,950.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0640	811 9120	1/C NO.6 ELECT.COND.			LF	25.000	11.00000	275.00		L
0650	811 9130	1/C NO.10 ELECT.COND.			LF	620.000	3.30000	2,046.00		L
0660	825 8100	TRAFFIC SIGNAL CONTROLLER ASSEMBLY			EA	1.000	55,000.00000	55,000.00		L
0670	830 2100	PEDESTRIAN PUSH BUTTON			EA	8.000	2,200.00000	17,600.00		L
0680	831 3116	1WAY2SEC.ADJ.PED.SIG.HD.S-20			EA	4.000	1,320.00000	5,280.00		L
0690	831 3144	1WAY4SEC.ADJ.SIG.HD.S-13			EA	4.000	1,650.00000	6,600.00		L
0700	833 5100	BACKPLATE			EA	2.000	385.00000	770.00		L
0710	834(A)6205	5/C TRAFFIC SIGNAL ELECTRICAL CABLE			LF	2.000	5.50000	11.00		L
0720	834(A)6210	7/C TRAFFIC SIGNAL ELECTRICAL CABLE			LF	1,130.000	6.60000	7,458.00		L
0730	834(A)6215	9/C TRAFFIC SIGNAL ELECTRICAL CABLE			LF	175.000	13.20000	2,310.00		L
0740	834(B)6300	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE			LF	670.000	4.40000	2,948.00		L
0750	850(C)1400	MAST ARM MOUNTED SIGNS(ALUM.)			SF	238.000	110.00000	26,180.00		L
Category Total:								\$395,026.50		

Category 0301

Traffic S&S

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Fed Work Class:										
Fed Construction Class:										
Category Work Class:										
								Category Length: 0		
								Category Width: 0		
0760	805(A)3252	(PL)REMOVAL OF EXISTING SIGNS			EA	32.000	110.00000	3,520.00		L
0770	805(D)3528	(PL)REMOVE & RESET EXISTING SIGNS			EA	42.000	440.00000	18,480.00		L
0780	850(A)1200	SHEET ALUMINUM SIGNS			SF	2,400.000	44.00000	105,600.00		L
0790	851(C)2430	2 1/2" SQUARE TUBE POST			LF	2,360.000	16.50000	38,940.00		L
0800	856(A)8204	TRAFFIC STRIPE(MULTI-POLY.)(6" WIDE)			LF	88,553.000	0.83000	73,498.99		L
0810	856(A)8212	TRAFFIC STRIPE(MULTI-POLY.)(12" WIDE)			LF	921.000	2.20000	2,026.20		L
0820	856(A)8216	TRAFFIC STRIPE(MULTI-POLY.)(24" WIDE)			LF	2,328.000	13.20000	30,729.60		L
0830	856(B)8304	TRAFFIC STRIPE(MULTI-POLY.)(ARROWS)			EA	135.000	275.00000	37,125.00		L
0840	856(B)8308	TRAFFIC STRIPE(MULTI-POLY.)(SYMBOLS)			EA	8.000	440.00000	3,520.00		L
Category Total:								\$313,439.79		

Category 0302

Traffic Control

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Detail Cost Estimate

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Project Description: US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
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Fed Work Class:

Fed Construction Class:

Category Work Class:

Category Length: 0

Category Width: 0

0850	880(J)7110	CONSTRUCTION TRAFFIC CONTROL			LSUM	1.000	1,716,000.00000	1,716,000.00		L B
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Category Total:

\$1,716,000.00

Category 0303

Lighting

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Work Class:

Category Length: 0

Category Width: 0

0860	809 7110	ENHANCEMENT LIGHTING (COMPLETE)			LSUM	1.000	674,940.20000	674,940.20		L B
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Category Total:

\$674,940.20

Category 0600

Staking

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.



Detail Cost Estimate

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Project Description: US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Fed Work Class:										
Fed Construction Class:								Category Length: 0		
Category Work Class:								Category Width: 0		
0870	642(B)3300	CONSTRUCTION STAKING LEVEL II			LSUM	1.000	483,670.00000	483,670.00		L B
Category Total:								\$483,670.00		

Category 0640 **Construction** **Alternate Set** **Alternate Member**

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

0880	220 1100	SWPPP DOCUMENTATION AND MANAGEMENT			LSUM	1.000	110,000.00000	110,000.00		L B
0890	640(A)1210	FIELD OFFICE			EA	1.000	22,000.00000	22,000.00		L
0900	641 2110	MOBILIZATION			LSUM	1.000	2,834,919.12000	2,834,919.12		L B
Category Total:								\$2,966,919.12		

Estimate Total 3433304

\$66,257,771.52

* *Flags: (F)ixed Price, (N)on Bid, (L)ow Cost Contributor, (B)id as Lump Sum*

Detail Estimate Funding Summary**Project ID:** 3433304**Project Description:** US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Category	Cost	E&C Percent	E&C Amount	Total	Funding Package	Fund	Funding Amount
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Project Project '3433304': Project does not contain Fund Packages.

Detail Estimate Funding Summary By Fund**Project ID:** 3433304**Project Description:** US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Fund ID	Category ID	Cost	E&C Amount	Total	Funding Amount
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Project Project '3433304': Project does not contain Fund Packages.



Detail Estimate Funding Summary By Unit

Project ID: 3433304

Project Description: US-259: From 8.25 mi N. of Jct. SH-3, extend N. 4.00 mi

Unit	Cost	E&C Amount	Total	Funding Amount
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Project Project '3433304': Project does not contain Fund Packages.