

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (18+70-L-)	Lump Sum	L.S.	
0004	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0005	0057000000-E	226	UNDERCUT EXCAVATION	10,000 CY		
0006	0063000000-N	SP	GRADING	Lump Sum	L.S.	
0007	0106000000-E	230	BORROW EXCAVATION	137,900 CY		
0008	0134000000-E	240	DRAINAGE DITCH EXCAVATION	1,900 CY		
0009	0195000000-E	265	SELECT GRANULAR MATERIAL	3,500 CY		
0010	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	5,200 SY		
0011	0220000000-E	SP	ROCK EMBANKMENTS	17,500 TON		
0012	0222000000-E	SP	GEOTEXTILE FOR ROCK EMBANK- MENTS	3,500 SY		
0013	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	350 TON		
0014	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	1,587 SY		
0015	0335200000-E	305	15" DRAINAGE PIPE	182 LF		
0016	0335300000-E	305	18" DRAINAGE PIPE	108 LF		
0017	0335850000-E	305	*** DRAINAGE PIPE ELBOWS (15")	4 EA		
0018	0335850000-E	305	*** DRAINAGE PIPE ELBOWS (18")	2 EA		

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0019	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (15")	1,148	LF	
0020	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (18")	188	LF	
0021	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (24")	96	LF	
0022	0995000000-E	340	PIPE REMOVAL	278	LF	
0023	1077000000-E	SP	#57 STONE	2,250	TON	
0024	1099500000-E	505	SHALLOW UNDERCUT	750	CY	
0025	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	1,500	TON	
0026	1220000000-E	545	INCIDENTAL STONE BASE	50	TON	
0027	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	475	SY	
0028	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	2,900	TON	
0029	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	3,080	TON	
0030	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	2,970	TON	
0031	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	455	TON	
0032	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	20	TON	
0033	2000000000-N	806	RIGHT OF WAY MARKERS	23	EA	
0034	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	20	EA	
0035	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	9.5	LF	

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0036	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	4 EA		
0037	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	2 EA		
0038	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	6 EA		
0039	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	2 EA		
0040	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	3 EA		
0041	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	3 EA		
0042	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	4 EA		
0043	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	2,140 LF		
0044	2556000000-E	846	SHOULDER BERM GUTTER	939 LF		
0045	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	170 SY		
0046	3030000000-E	862	STEEL BM GUARDRAIL	2,275 LF		
0047	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	250 LF		
0048	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0049	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	2 EA		
0050	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	2 EA		
0051	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	4 EA		
0052	3360000000-E	863	REMOVE EXISTING GUARDRAIL	2,930 LF		

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0053	3515000000-E	866	5" TIMBER FENCE POSTS, 8'-0" LONG	1 EA		
0054	3579000000-N	866	GENERIC FENCING ITEM METAL TERMINAL POST FOR 96" CHAIN LINK FENCE	1 EA		
0055	3628000000-E	876	RIP RAP, CLASS I	170 TON		
0056	3649000000-E	876	RIP RAP, CLASS B	16 TON		
0057	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	955 SY		
0058	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	1,290 LF		
0059	4096000000-N	904	SIGN ERECTION, TYPE D	9 EA		
0060	4102000000-N	904	SIGN ERECTION, TYPE E	8 EA		
0061	4108000000-N	904	SIGN ERECTION, TYPE F	19 EA		
0062	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (D)	1 EA		
0063	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	50 EA		
0064	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	576 SF		
0065	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	1,252 SF		
0066	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	600 SF		
0067	4415000000-N	1115	FLASHING ARROW BOARD	4 EA		
0068	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	6 EA		
0069	4430000000-N	1130	DRUMS	564 EA		
0070	4435000000-N	1135	CONES	246 EA		
0071	4445000000-E	1145	BARRICADES (TYPE III)	384 LF		

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0072	4450000000-N	1150	FLAGGER	4,620	HR	
0073	4480000000-N	1165	TMA	6	EA	
0074	4510000000-N	SP	LAW ENFORCEMENT	160	HR	
0075	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	464	EA	
0076	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	5,360	LF	
0077	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	9,771	LF	
0078	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	396	LF	
0079	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	196	LF	
0080	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	255	LF	
0081	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	8	EA	
0082	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	51	EA	
0083	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)	1,306	LF	
0084	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	3,422	LF	
0085	4780000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (8") (II)	30	LF	
0086	4780000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (8") (IV)	400	LF	
0087	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	71,678	LF	

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0088	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	3,500 LF		
0089	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	720 LF		
0090	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	48 EA		
0091	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	180 EA		
0092	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	18,244 LF		
0093	4860000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (8")	1,750 LF		
0094	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	192 LF		
0095	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	16 EA		
0096	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	152 EA		
0097	5326000000-E	1510	10" WATER LINE	3,054 LF		
0098	5552000000-E	1515	10" VALVE	2 EA		
0099	5572000000-E	1515	10" TAPPING VALVE	2 EA		
0100	5589200000-E	1515	2" AIR RELEASE VALVE	2 EA		
0101	5606000000-E	1515	2" BLOW OFF	1 EA		
0102	5649000000-N	1515	RECONNECT WATER METER	3 EA		
0103	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0104	5691000000-E	1520	*** SANITARY GRAVITY SEWER (48")	260 LF		
0105	5691600000-E	1520	16" SANITARY GRAVITY SEWER	260 LF		

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0106	5775000000-E	1525	4' DIA UTILITY MANHOLE	3 EA		
0107	5798000000-E	1530	ABANDON *** UTILITY PIPE (48")	271 LF		
0108	5802000000-E	1530	ABANDON 10" UTILITY PIPE	1,436 LF		
0109	5810000000-E	1530	ABANDON 16" UTILITY PIPE	265 LF		
0110	5816000000-N	1530	ABANDON UTILITY MANHOLE	4 EA		
0111	5835800000-E	1540	18" ENCASEMENT PIPE	287 LF		
0112	5871600000-E	1550	TRENCHLESS INSTALLATION OF 10" IN SOIL	170 LF		
0113	5871610000-E	1550	TRENCHLESS INSTALLATION OF 10" NOT IN SOIL	170 LF		
0114	5872000000-E	1550	TRENCHLESS INSTALLATION OF 18" IN SOIL	90 LF		
0115	5872010000-E	1550	TRENCHLESS INSTALLATION OF 18" NOT IN SOIL	89 LF		
0116	5882000000-N	SP	GENERIC UTILITY ITEM SEWER DIVERSION BOX	2 EA		
0117	6000000000-E	1605	TEMPORARY SILT FENCE	10,000 LF		
0118	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	405 TON		
0119	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	2,075 TON		
0120	6012000000-E	1610	SEDIMENT CONTROL STONE	1,350 TON		
0121	6015000000-E	1615	TEMPORARY MULCHING	14 ACR		
0122	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	450 LB		
0123	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2.75 TON		

County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0124	6024000000-E	1622	TEMPORARY SLOPE DRAINS	1,500	LF	
0125	6029000000-E	SP	SAFETY FENCE	1,000	LF	
0126	6030000000-E	1630	SILT EXCAVATION	2,580	CY	
0127	6036000000-E	1631	MATTING FOR EROSION CONTROL	9,000	SY	
0128	6037000000-E	SP	COIR FIBER MAT	1,140	SY	
0129	6042000000-E	1632	1/4" HARDWARE CLOTH	1,700	LF	
0130	6069000000-E	1638	STILLING BASINS	600	CY	
0131	6071010000-E	SP	WATTLE	560	LF	
0132	6071020000-E	SP	POLYACRYLAMIDE (PAM)	180	LB	
0133	6071030000-E	1640	COIR FIBER BAFFLE	400	LF	
0134	6071050000-E	SP	*** SKIMMER (1-1/2")	2	EA	
0135	6084000000-E	1660	SEEDING & MULCHING	15	ACR	
0136	6087000000-E	1660	MOWING	7.5	ACR	
0137	6090000000-E	1661	SEED FOR REPAIR SEEDING	150	LB	
0138	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.75	TON	
0139	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	600	LB	
0140	6108000000-E	1665	FERTILIZER TOPDRESSING	17.75	TON	
0141	6111000000-E	SP	IMPERVIOUS DIKE	965	LF	
0142	6114500000-N	1667	SPECIALIZED HAND MOWING	10	MHR	
0143	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	25	EA	
0144	6120000000-E	SP	CULVERT DIVERSION CHANNEL	55	CY	



County : Moore

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0145	6129000000-E	1670	WETLAND REFORESTATION	1.67	ACR	
0146	6135000000-E	SP	GENERIC EROSION CONTROL ITEM DISKING	1.67	ACR	
0147	6135000000-E	SP	GENERIC EROSION CONTROL ITEM RIPPING	1.67	ACR	
0148	6141000000-E	SP	GENERIC EROSION CONTROL ITEM LIVE STAKING	400	SY	
0149	7060000000-E	1705	SIGNAL CABLE	1,550	LF	
0150	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	12	EA	
0151	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	2	EA	
0152	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	
0153	7252000000-E	1710	MESSENGER CABLE (1/4")	110	LF	
0154	7288000000-E	1715	PAVED TRENCHING (***** (1, 2")	200	LF	
0155	7300000000-E	1715	UNPAVED TRENCHING (***** (1, 2")	1,200	LF	
0156	7300000000-E	1715	UNPAVED TRENCHING (***** (2, 2")	40	LF	
0157	7301000000-E	1715	DIRECTIONAL DRILL (***** (1, 2")	120	LF	
0158	7301000000-E	1715	DIRECTIONAL DRILL (***** (2, 2")	350	LF	
0159	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	15	EA	
0160	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	1,200	LF	
0161	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	4,600	LF	
0162	7574500000-N	SP	FURNISH WIRELESS RADIO MODEM	1	EA	

County : Moore

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0163	7574550000-N	SP	FURNISH WIRELESS LIGHTNING ARRESTOR	1 EA		
0164	7575142000-N	1736	900MHZ RADIO	3 EA		
0165	7588000000-N	SP	METAL POLE WITH SINGLE MAST ARM	2 EA		
0166	7590000000-N	SP	METAL POLE WITH DUAL MAST ARM	2 EA		
0167	7613000000-N	SP	SOIL TEST	4 EA		
0168	7614100000-E	SP	DRILLED PIER FOUNDATION	32 CY		
0169	7631000000-N	SP	MAST ARM WITH METAL POLE DESIGN	4 EA		
0170	7636000000-N	1745	SIGN FOR SIGNALS	1 EA		
0171	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2 EA		
0172	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2 EA		
0173	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	11 EA		
0174	7901000000-N	1753	CABINET BASE EXTENDER	2 EA		

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**CULVERT ITEMS**


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0175	8126000000-N	414	CULVERT EXCAVATION, STA ***** (13+50.50-L-)	Lump Sum	L.S.	
0176	8126000000-N	414	CULVERT EXCAVATION, STA ***** (14+38.60-L-)	Lump Sum	L.S.	
0177	8133000000-E	414	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT	1,112 TON		
0178	8196000000-E	420	CLASS A CONCRETE (CULVERT)	2,184.2 CY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0179	8245000000-E	425	REINFORCING STEEL (CULVERT)	307,942 LB		
<b>STRUCTURE ITEMS</b>						
0180	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (18+69.92-L-)	Lump Sum	L.S.	
0181	8112730000-N	450	PDA TESTING	2 EA		
0182	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	14,968 SF		
0183	8161000000-E	420	GROOVING BRIDGE FLOORS	16,642 SF		
0184	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	368.1 CY		
0185	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (18+69.92-L-)	Lump Sum	L.S.	
0186	8217000000-E	425	REINFORCING STEEL (BRIDGE)	40,255 LB		
0187	8265000000-E	430	54" PRESTRESSED CONCRETE GIR- DERS	1,447.11 LF		
0188	8364000000-E	450	HP12X53 STEEL PILES	1,550 LF		
0189	8385200000-E	450	PP ** X **** GALVANIZED STEEL PILES (24 X 0.50)	1,655 LF		
0190	8391000000-N	450	STEEL PILE POINTS	40 EA		
0191	8503000000-E	460	CONCRETE BARRIER RAIL	461.83 LF		
0192	8524000000-E	SP	*** CHAIN LINK FENCE (72")	416 LF		
0193	8531000000-E	462	4" SLOPE PROTECTION	1,698 SY		
0194	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	

County : Moore

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0195	8706000000-N	SP	EXPANSION JOINT SEALS	Lump Sum	L.S.	

1108/Jul11/Q777564.5/D946129652000/E195

Total Amount Of Bid For Entire Project :

**Contract No.**     **C202231**

**County (ies):**   **Moore**

ACCEPTED BY THE  
DEPARTMENT OF TRANSPORTATION

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Contract Officer

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Date

Execution of Contract and Bonds  
Approved as to Form:

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Attorney General