

OKLAHOMA DEPARTMENT OF TRANSPORTATION

DATE : October 18, 2000

LNTCNCA  
LETTING

NOTICE TO CONTRACTORS -- November 16, 2000

LNTCNCA-D

NOTICE TO CONTRACTORS: SEALED PROPOSALS SENT BY REGISTERED MAIL WILL BE RECEIVED THROUGH THE ODOT REPRODUCTION BRANCH UNTIL 30 MINUTES PRIOR TO THE SCHEDULED BID OPENING OR WILL BE RECEIVED AT THE OKLAHOMA DEPARTMENT OF TRANSPORTATION COMMISSION ROOM IN THE THE OKLAHOMA DEPARTMENT OF TRANSPORTATION BUILDING, 200 NORTHEAST 21ST STREET, OKLAHOMA CITY, OKLAHOMA 73105 FROM 30 MINUTES PRIOR TO THE SCHEDULED BID OPENING OF November 16, 2000 , TO BE PUBLICALLY OPENED AT 10:30 A.M. FOR THE WORK LISTED BELOW.

NO PROPOSAL FOR CONSTRUCTION OR MAINTENANCE WORK OF THE DEPARTMENT WILL BE ISSUED TO ANY CONTRACTOR AFTER 10:30 A.M. ON THE WORKING DAY PRECEDING OPENING OF BIDS FOR ANY CONTRACT.

EACH SEPARATE PROPOSAL SHALL BE ACCOMPANIED BY A CERTIFIED OR CASHIER'S CHECK OR BID BOND EQUAL TO 5% OF THE BID MADE PAYABLE TO THE STATE OF OKLAHOMA, DEPARTMENT OF TRANSPORTATION, AS A PROPOSAL GUARANTY. PROPOSAL CHECKS WILL BE HELD OR RETURNED BY THE DEPARTMENT AS PER SECTION 103.04 OF THE STATE STANDARD SPECIFICATIONS.

THIS WORK WILL BE DONE UNDER THE OKLAHOMA DEPARTMENT OF TRANSPORTATION COMMISSION'S APPLICABLE SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

THE MINIMUM WAGE TO BE PAID LABORERS AND MECHANICS EMPLOYED ON THIS PROJECT WILL BE INCLUDED IN THE PROPOSAL.

PROPOSALS MUST BE PREPARED AS DIRECTED BY THE STATE STANDARD SPECIFICATIONS.

PLANS, FORMS OF PROPOSALS, CONTRACTS AND SPECIFICATIONS MAY BE EXAMINED AT THE DIVISION HEADQUARTERS IN THE DIVISION THE WORK IS TO BE PERFORMED OR AT THE OKLAHOMA DEPARTMENT OF TRANSPORTATION OFFICE ENGINEER'S DIVISION IN OKLAHOMA CITY, OKLAHOMA.

PLANS AND PROPOSAL FORMS MAY BE ORDERED FROM JACK STEWART, DIVISION ENGINEER, OKLAHOMA DEPARTMENT OF TRANSPORTATION BUILDING, 200 NORTHEAST 21ST STREET, OKLAHOMA CITY, OKLAHOMA 73105. COST OF BIDDING DOCUMENTS IS \$25.00 PLUS TAX FOR EACH BIDDING PROPOSAL. STATE STANDARD SPECIFICATION 1988 EDITION (RED BOOK) AND 1991 SUPPLEMENT MAY BE PURCHASED FOR \$8.00 PLUS TAX, OR 1996 METRIC STD SPEC \$27.00 + TAX OR 1999 METRIC AND ENGLISH STD SPEC \$55.00 + TAX. (OKLAHOMA TAX IS 7.875%). MAKE CHECKS PAYABLE TO OKLAHOMA DEPARTMENT OF TRANSPORTATION.

NO REFUNDS WILL BE MADE ON THE ABOVE COST. THE COST OF BIDDING DOCUMENT WILL BE BORNE BY PROSPECTIVE BIDDER.

UPON AWARD OF CONTRACT TO A SUCCESSFUL BIDDER, THE CONTRACT WILL BE COMPLETELY AND CORRECTLY EXECUTED BY THE CONTRACTOR AND RETURNED TO THE DEPARTMENT WITHIN TEN (10) WORKING DAYS FROM THE DATE OF AWARD. THE DEPARTMENT WILL HAVE FOURTEEN (14) WORKING DAYS FROM THE DATE OF AWARD TO COMPLETE ITS EXECUTION OF THE CONTRACT.

THE OKLAHOMA DEPARTMENT OF TRANSPORTATION HEREBY NOTIFIES ALL BIDDERS THAT IT WILL AFFIRMATIVELY INSURE THAT IN ANY CONTRACT ENTERED INTO PURSUANT TO THIS ADVERTISEMENT, DISADVANTAGED BUSINESS ENTERPRISES WILL BE AFFORDED FULL OPPORTUNITY TO SUBMIT BIDS IN RESPONSE TO THIS INVITATION AND WILL NOT BE DISCRIMINATED AGAINST ON THE GROUNDS OF RACE, COLOR, SEX, RELIGION, NATIONAL ORIGIN, OR DISABILITY IN CONSIDERATION FOR AN AWARD.

BIDDERS ARE HEREBY NOTIFIED THAT ALL BIDS ARE LIKELY TO BE REJECTED IF THE LOWEST RESPONSIVE BID RECEIVED EXCEEDS THE ENGINEER'S ESTIMATE BY MORE THAN SEVEN (7) PERCENT. IN THE EVENT ALL BIDS ARE REJECTED FOR THIS REASON, THIS PROJECT MAY BE DEFERRED FOR READVERTISING FOR BIDS UNTIL A MORE COMPETITIVE SITUATION EXISTS.

DESCRIPTION OF WORK AND LOCATION OF PROJECT:

OKLAHOMA DEPARTMENT OF TRANSPORTATION

DATE : October 18, 2000 LNTCNCA  
 NOTICE TO CONTRACTORS -- November 16, 2000 LETTING

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CALL ORDER	FEDERAL/STATE PROJECT NUMBER	JOB PIECE	PROPOSAL PRICE	PLANS PRICE	PAGE
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\*\*\* NO PROPOSALS IN LETTING FOR SPECIFIED PUBLICATION DATE \*\*\*

LNTCIQA  
 CALL ORDER : 010  
 LETTING DATE : November 16, 2000  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: ATOKA

FEDERAL PROJECT  
 CONTRACT ID : 000460  
 PCN : 1252707M

PAGE 1

PROJECTS : NHY-17N(23)/NHY-17N(37)  
 DBE/WBE GOALS: 11.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 38.84  
 RES. ENG.: 24MCA  
 CAL. DAYS: 330 LIQ. DAM: \$ 3500

CONTRACT DESCRIPTION:

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY NHY-17N(23)		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	M0183 UNCLASSIFIED EXCAVATION	350,345.000	M3
202(C)	M0184 UNCLASSIFIED BORROW	2,000.000	M3
205	M4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223	M2802 TEMPORARY SILT FENCE	600.000	M
226	M2805 TEMPORARY SEDIMENT REMOVAL	50.000	M3
227	M0100 TEMPORARY SILT DIKE	2,300.000	M
229	M4318 DITCH LINER PROTECTION	1,398.000	M
230(A)	M2806 SOLID SLAB SODDING	23,695.000	M2
230(D)	M2810 BROADCAST SPRIGGING (METHOD A)	228,900.000	M2
230(F)	M2812 WATERING	45,467.000	KL
232(A)	M2813 SEEDING METHOD A	28.430	HA
233(A)	M2817 VEGETATIVE MULCHING	87.030	HA
234(A)	M2824 FERTILIZING (10-20-10)	35.480	T
234(A)	M4406 FERTILIZING (0-46-0)	7.600	T
241	M2832 MOWING	44.700	HA
303	M0192 AGGREGATE BASE	17,603.000	M3
317(A)	M4252 (SP)FLY ASH	8,940.000	T
317(B)	M4254 SUBGRADE MODIFICATION	155,032.000	M2
317(C)	M4253 LIME	745.000	T
317(D)	M4254 SCARIFY,MIX BLADE OF SUBGRADE W/LIME TRT	38,758.000	M2
325	M5271 SEPARATOR FABRIC	121,094.000	M2
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	19,750.000	T
407	M0250 TACK COAT	120,513.000	L
408	M5774 PRIME COAT	131,104.000	L
411(Q)	M5879 (SP)ASPH.CONC.,25MM NOM MAX(PG70-28OK)	12,785.000	T
411(Q)	M5880 (SP)ASPH.CONC.,25MM NOM MAX(PG64-22OK)	52,748.000	T
411(R)	M5882 (SP)ASPH.CONC.,19MM NOM MAX(PG70-28OK)	8,524.000	T
411(R)	M5883 (SP)ASPH.CONC.,19MM NOM MAX(PG64-22OK)	6,647.000	T
501(A)	M0313 STRUCTURAL EXCAVATION UNCLASSIFIED	142.000	M3
509(B)	M0321 CLASS A CONCRETE	387.000	M3
509(D)	M0325 CLASS C CONCRETE	754.000	M3
511(A)	M0332 REINFORCING STEEL	85,703.000	KG
613(B)	M0413 750MM R.C.PIPE CLASS III	89.000	M
613(B)	M0415 900MM R.C.PIPE CLASS III	105.000	M
613(B)	M0419 1200MM R.C.PIPE CLASS III	34.000	M
613(B)	M4403 560MM X 345MM R.C.PIPE ARCH CLASS A-III	24.000	M
613(B)	M4411 725MM X 460MM R.C.PIPE ARCH CLASS A-III	28.000	M
613(CC)	M7186 TYPE A4 CULVERT END TREATMENT	2.000	EA

SECTION NO.	DESCRIPTION	QUANTITY	UNIT
SECTION NO. 0001	I000-ROADWAY NHY-17N(23)		
613(CC)M7187	TYPE B4 CULVERT END TREATMENT	2.000	EA
613(CC)M7188	TYPE C4 CULVERT END TREATMENT	2.000	EA
613(CC)M7189	TYPE D4 CULVERT END TREATMENT	2.000	EA
613(CC)M7190	TYPE E4 CULVERT END TREATMENT	2.000	EA
613(D) M0689	450MM CORR. GALV. STEEL PIPE	1,200.000	M
613(M) M0897	450MM PREFAB. CULVERT END SEC., ROUND	114.000	EA
613(M) M0899	750MM PREFAB. CULVERT END SEC., ROUND	4.000	EA
613(M) M0900	900MM PREFAB. CULVERT END SEC., ROUND	4.000	EA
613(P) M1091	150MM PERFORATED PIPE UNDERDRAIN ROUND	630.000	M
613(Q) M1096	150 MM NON-PERF.PIPE UNDERDRAIN RND.	210.000	M
613(R) M1100	PIPE UNDERDRAIN COVER MAT'L.	158.000	M3
613(S) M1180	TRENCH EXCAVATION	1,331.000	M3
613(T) M1181	STANDARD BEDDING MATERIAL	515.000	M3
619(A) M0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
619(B) M0291	REMOVAL OF HEADWALL	6.000	EA
619(B) M4728	REMOVAL OF ASPHALT PAVEMENT	16,134.000	M2
619(C) M0924	SAWING PAVEMENT	50.000	M
623(A) M0932	BEAM GUARD RAIL-W-BEAM-SINGLE	457.000	M
623(F) M5686	GUARD RAIL ANCHOR UNIT (TYPE D-BF)	8.000	EA
623(H) M8571	(SP)G.E.T. GUARD RAIL END SECTION	8.000	EA
624(C) M4459	FENCE-STYLE SWF (5 BARBED WIRE)	7,353.000	M
624(D) M4288	FENCE-STYLE CLF (1200MM HIGH, CLASS A)	75.000	M
624(E) M5847	GATES-STYLE CLF(1200MM HI X 3600MM LONG)	2.000	EA
624(E) M5849	GATES-STYLE CLF(1200MM HI X 4200MM LONG)	1.000	EA
629(A) M4958	MAILBOX INSTALLATION-SINGLE	22.000	EA
629(B) M4959	MAILBOX INSTALLATION-MULTIPLE	2.000	EA
629(C) M4960	MAILBOX	27.000	EA
629(D) M4961	REMOVAL OF MAILBOX INSTALLATION	14.000	EA
640 M1426	FIELD OFFICE	1.000	EA
641 M1552	MOBILIZATION	1.000	LSUM
643 M0087	(SP)CONTRACTORS QUALITY CONTROL	1.000	LSUM
653(C) M5946	OUTLET LATERAL HEADWALL	10.000	EA
SECTION NO. 0002	X081-BRIDGE 'A' NHY-17N(37)		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	150.000	M3
501(F) M6352	GRANULAR BACKFILL	88.000	M3
503(A) M1312	PRESTRESSED CONCRETE BEAMS (TYPE III)	206.800	M
504(A) M1304	APPROACH SLAB	152.000	M2
504(E) M6239	CONCRETE RAIL (TR3)	128.400	M
506(A) M1322	STRUCTURAL STEEL	1,120.000	KG
509(A) M1326	CLASS AA CONCRETE	166.600	M3
509(B) M1328	CLASS A CONCRETE	85.800	M3
511(A) M1332	REINFORCING STEEL	3,110.000	KG
511(B) M6010	EPOXY COATED REINFORCING STEEL	29,320.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	152.400	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	152.400	M
514(F) M6354	PILE LOAD TEST (DYNAMIC)	12.000	EA
515(A) M6013	WATER REPELLENT (VISUALLY INSPECTED)	605.600	M2
516(A) M6096	DRILLED SHAFTS 1500MM DIAMETER	48.400	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP	2,920.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	880.000	T
613(P) M6204	150MM PERFORATED PIPE UNDERDRAIN ROUND	25.600	M
613(Q) M6207	150 MM RND.NON-PERF.PIPE UNDERDRAIN	16.000	M

SECTION NO. 0002	X081-BRIDGE 'A'	NHY-17N(37)		
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE		1.000	LSUM
641 M1399	MOBILIZATION		1.000	LSUM
SECTION NO. 0003	X081-BRIDGE 'B'	NHY-17N(37)		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON		75.000	M3
501(F) M6352	GRANULAR BACKFILL		88.000	M3
503(A) M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)		103.600	M
504(A) M1304	APPROACH SLAB		152.000	M2
504(E) M6239	CONCRETE RAIL (TR3)		76.400	M
506(A) M1322	STRUCTURAL STEEL		375.000	KG
509(A) M1326	CLASS AA CONCRETE		93.400	M3
509(B) M1328	CLASS A CONCRETE		41.000	M3
511(A) M1332	REINFORCING STEEL		1,420.000	KG
511(B) M6010	EPOXY COATED REINFORCING STEEL		10,280.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)		99.400	M
514(B) M6292	PILES, DRIVEN (HP 250X62)		99.400	M
514(F) M6354	PILE LOAD TEST (DYNAMIC)		14.000	EA
515(A) M6013	WATER REPELLENT (VISUALLY INSPECTED)		286.600	M2
601A-1 M1353	TYPE I-A PLAIN RIPRAP		1,170.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET		250.000	T
613(P) M6204	150MM PERFORATED PIPE UNDERDRAIN ROUND		25.600	M
613(Q) M6207	150 MM RND.NON-PERF.PIPE UNDERDRAIN		12.000	M
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE		1.000	LSUM
SECTION NO. 0004	Y008-CONST.TRAFFIC CONTROL	NHY-17N(23)		
856(A) M8839	CONSTR.TRAFF.STR.(PAINT)(100MM WIDE)		34,000.000	M
856(C) M8851	REM.PAVEMENT MARKING TAPE(100MM WIDE)		200.000	M
856(G) M8887	(PL)CONST.ZONE PAV.MKRS(FLEX TAB)TYP.2-1		100.000	EA
859(A) M8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)		300.000	M
880(A) M8812	ARROW DISPLAY(TYPE C)		365.000	SD
880(B) M8818	CONSTRUCTION SIGNS 0 TO 0.59 M2		10,950.000	SD
880(B) M8821	CONSTRUCTION SIGNS 0.60 M2 TO 1.47 M2		9,490.000	SD
880(B) M8824	CONSTRUCTION SIGNS 1.48 M2 TO 3.06 M2		15,330.000	SD
880(C) M8836	BARRICADES(TYPE II)		7,300.000	SD
880(C) M8842	BARRICEDES(TYPE III)		8,760.000	SD
880(C) M8845	BARRICADES(TYPE III)		16.000	EA
880(C) M8848	WING BARRICADES		1,460.000	SD
880(D) M8854	VERTICAL PANELS		18,250.000	SD
880(E) M8860	WARNING LIGHTS(TYPE A)		40,150.000	SD
880(E) M8872	WARNING LIGHTS(TYPE C)		29,200.000	SD
880(F) M8878	DRUMS		10,950.000	SD
SECTION NO. 0005	Y002-TRAFFIC SIGNING & STRIPING	NHY-17N(23)		
804(A) M2915	STRUCTURAL CONCRETE		1.620	M3
850(A) M8110	SHEET ALUMINUM SIGNS		38.080	M2
851(C) M8327	57MM SQUARE TUBE POST		225.840	M
855(A) M8815	TRAF.STR.(PLAST.)(THIN-LINE)(100MM WIDE)		34,000.000	M
SECTION NO. 0006	STAK-STAKING	NHY-17N(23)		
642 M0098	STAKING		1.000	LSUM
SECTION NO. 0007	STAK-STAKING	NHY-17N(37)		

LNTCIQA

FEDERAL PROJECT

PAGE 4

642 M0098

STAKING

1.000 LSUM

LNTCIQA FEDERAL PROJECT PAGE 5  
 CALL ORDER : 090 CONTRACT ID : 000467  
 LETTING DATE : November 16, 2000 PCN : 1744504  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: CLEVELAND PROJECTS : IMG-35-2(230)115TR  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 11.87  
 RES. ENG.: 32PUR  
 CAL. DAYS: 150 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 SAFETY IMPROVEMENT  
 I-35 FROM OKLAHOMA/CLEVELAND COUNTY LINE SOUTH TO THE  
 NORMAN SOUTH CITY LIMITS  
 PROJ. LGTH.= 2.02 MILES  
 ASPH. GRADE= 64-22 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 Y002-SIGNING & STRIPING			
809(D) 8453	OVERHEAD SIGN LUMINAIRE	7.000	EA
850(B) 8114	EXTR.ALUM.PAN.SGN.(OVRHD SIGNS)	734.500	SF
852 8603	(PL)OVHD.SN.STR.WLKWAY&HANDRAIL-INTERNAL	180.000	LF
852 8604	(PL)OVHD.SN.STR.WLKWAY&HANDRAIL-EXTERNAL	180.000	LF
852A/B 8973	OVHD.SN.STR.TYPE C-1 ALUM./G.STL.95'	2.000	EA
854(A) 8800	TRAFFIC STRIPE(PAINT)(4" WIDE)	86,430.000	LF
859(A) 8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	86,430.000	LF
890(A) 8718	(PL)REMOVAL OF OVHD.SIGN STR. & SIGNS	1.000	LSUM
890(A) 8720	(PL)REMOVAL OF GROUND MOUNTED SIGNS	1.000	LSUM
SECTION NO. 0002 Y030-LIGHTING			
802(A) 8300	3/4" GALV.STEEL ELECT.COND. EXPOSED	500.000	LF
802(B) 8340	2" PVC SCH.40 PLASTIC CONDUIT BORED	173.000	LF
802(B) 8342	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	11,303.000	LF
803 8065	PULL BOX(SIZE I)	2.000	EA
804(A) 2915	STRUCTURAL CONCRETE	37.240	CY
804(B) 2916	REINFORCING STEEL	7,306.620	LB
806(C) 8948	45' MTG & 15' HLMA(G.STL.)	72.000	EA
809(A) 8090	(PL)ROADWAY LUMINAIRE	144.000	EA
810(A) 3118	SERVICE POLE	2.000	EA
811 8036	1/C NO.2 ELECT.COND.	1,200.000	LF
811 8052	2/C NO.12 ELECT.COND.	9,720.000	LF
811 8054	2/C NO.4 ELECTRICAL CONDUCTOR	18,055.000	LF
811 8060	2/C NO.10 ELECTRICAL CONDUCTOR	550.000	LF
SECTION NO. 0003 SFTY-MEDIAN BARRIER			
209 0120	MACHINE GRADING	110.000	STA
317(A) 4252	(SP)FLY ASH	1,735.000	TON
317(B) 4254	SUBGRADE MODIFICATION	35,696.000	SY
407 0250	TACK COAT	1,785.000	GAL
408 5774	PRIME COAT	5,354.000	GAL
411(A) 6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	11,994.000	TON

SECTION NO. 0003		SFTY-MEDIAN BARRIER	
411(B)	6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	3,998.000 TON
509(D)	0325	CLASS C CONCRETE	13.660 CY
511(A)	0332	REINFORCING STEEL	562.000 LB
612(E)	0645	INLETS ADJUST TO GRADE	7.000 EA
619(C)	0924	SAWING PAVEMENT	2,000.000 LF
627(G)	4316	RELOC.PORT.TYPE PRECAST CONC.MEDIAN BARR	5,020.000 LF
627(H)	5856	DEL.PORT.TYPE PREC. CONCRETE MEDIAN BARR	32,440.000 LF
627(I)	4317	CONCRETE MEDIAN BARRIER, DESIGN 1	10,709.000 LF
641	1552	MOBILIZATION	1.000 LSUM
870	8011	SAND FILLED IMPACT ATTEN.MODULE REMOVAL	1.000 LSUM
870(A)	8011	SAND FILLED IMPACT ATTEN.MODULE	38.000 EA
870(B)	8012	IMPACT ATTEN.MODULE(REPLACEMENT)	11.000 EA
876(C)	8482	(PL)TRUCK MOUNTED ATTENUATOR	120.000 SD
882(B)	8306	PORT.CHANGEABLE MESSAGE SIGN	120.000 SD
890	7702	(PL)TRAFFIC ITEMS(TRAFFIC CONTROL)	1.000 LSUM
SECTION NO. 0004		STAK-STAKING	
642	0098	STAKING	1.000 LSUM



LNTCIQA FEDERAL PROJECT PAGE 7  
 CALL ORDER : 095 CONTRACT ID : 000425  
 LETTING DATE : November 16, 2000 PCN : 1747404  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: CLEVELAND PROJECTS : BRF-114C(26)CO  
 DBE/WBE GOALS: 10.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 4.85  
 RES. ENG.: 32PUR  
 CAL. DAYS: 90 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 BRIDGE AND APPROACHES  
 COUNTY BRIDGE OVER BUCKHEAD CREEK 4.828 KM. SOUTH AND  
 11.909 KM. EAST OF LEXINGTON  
 PROJ. LGTH.= 0.309 KM.  
 FLEX. ESALS= 0.2 MILLION  
 ASPH. GRADE= 64-22 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
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SECTION NO. 0001	I000-ROADWAY		
201	M0102	CLEARING AND GRUBBING	1.000 LSUM
202(G)	M0185	EARTHWORK	1.000 LSUM
205	M7174	(PL)TOPSOIL - LUMP SUM	1.000 LSUM
222	M2801	TEMPORARY BALE BARRIER	126.000 M
223	M2802	TEMPORARY SILT FENCE	260.000 M
230(A)	M2806	SOLID SLAB SODDING	7,110.000 M2
233(A)	M2817	VEGETATIVE MULCHING	1.224 HA
403(E)	M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	200.000 T
407	M0250	TACK COAT	458.000 L
408	M5774	PRIME COAT	1,952.000 L
411(A)	M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	440.000 T
411(B)	M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	384.000 T
509(D)	M0325	CLASS C CONCRETE	10.000 M3
855(A)	M8812	TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	1,240.000 M
SECTION NO. 0002	X081-BRIDGE "A"		
501(B)	M1307	SUBSTRUCTURE EXCAVATION COMMON	98.000 M3
501(F)	M6352	GRANULAR BACKFILL	48.000 M3
503(A)	M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	127.000 M
504(E)	M1380	CONCRETE RAIL (TR1)	82.300 M
506(A)	M1322	STRUCTURAL STEEL	665.000 KG
509(A)	M1326	CLASS AA CONCRETE	57.900 M3
509(E)	M1332	CLASS S CONCRETE	44.600 M3
511(A)	M1332	REINFORCING STEEL	11,360.000 KG
514(A)	M6013	PILES, FURNISHED (HP 310X79)	373.800 M
514(B)	M6294	PILES, DRIVEN (HP 310X79)	373.800 M
601(D)	M1390	TYPE IV GROUTED RIPRAP	1,867.000 M2
601A-1	M1353	TYPE I-A PLAIN RIPRAP	656.000 T
601A-2	M1355	TYPE I-A FILTER BLANKET	125.000 T
619(D)	M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000 LSUM
623(A)	M1418	BEAM GUARD RAIL-W-BEAM-SINGLE	213.360 M
623(F)	M4446	GUARD RAIL ANCHOR UNIT (TYPE A)	4.000 EA

SECTION NO. 0002	X081-BRIDGE "A"		
623(F) M5686	GUARD RAIL ANCHOR UNIT (TYPE D-BF)	4.000	EA
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING		
642 M0098	STAKING	1.000	LSUM

LNTCIQA FEDERAL PROJECT PAGE 9  
 CALL ORDER : 096 CONTRACT ID : 000426  
 LETTING DATE : November 16, 2000 PCN : 1796404M  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: CLEVELAND PROJECTS : STPG-114B(36)AG/STPG-114B(37)A  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 7.02  
 RES. ENG.: 32PUR  
 CAL. DAYS: 90 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 TRAFFIC SIGNALS  
 TRAFFIC SIGNALS AT THE INTERSECTION OF NORTH 12TH STREET  
 AND CITY AVENUE AND AT SOUTH 19TH STREET AND TOWER/BROADWAY  
 IN THE CITY OF MOORE.  
 PROJ. LGTH.= 0.00 MILE.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
-----			
SECTION NO. 0001	SFTY-ROADWAY STPG-114B(37)AG		
609(B) 1514	1'-8" COMB.CRB.& GUT.(8" BARRIER)	165.000	LF
610(A) 0602	4" CONCRETE SIDEWALK	46.700	SY
610(C) 0608	4" CONCRETE DIVIDING STRIP	125.000	SY
619(B) 4728	REMOVAL OF ASPHALT PAVEMENT	149.000	SY
SECTION NO. 0002 Y031-TRAFFIC SIGNALS STPG-114B(36)AG			
610(A) 0602	4" CONCRETE SIDEWALK	24.000	SY
802(A) 8310	2" GALV.STEEL ELECT.COND. EXPOSED	290.000	LF
802(B) 8336	1 1/2" PVC SCH.40 PLASTIC CONDUIT BORED	115.000	LF
802(B) 8338	1 1/2" PVC SCH.40 PLASTIC CONDUIT TRENCH	435.000	LF
802(B) 8340	2" PVC SCH.40 PLASTIC CONDUIT BORED	320.000	LF
802(B) 8342	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	1,140.000	LF
802(B) 8344	3" PVC SCH.40 PLASTIC CONDUIT BORED	200.000	LF
802(B) 8346	3" PVC SCH.40 PLASTIC CONDUIT TRENCHED	65.000	LF
803 8065	PULL BOX(SIZE I)	10.000	EA
803 8066	PULL BOX(SIZE II)	1.000	EA
803 8067	PULL BOX(SIZE III)	2.000	EA
804(A) 2915	STRUCTURAL CONCRETE	6.700	CY
804(B) 2916	REINFORCING STEEL	922.000	LB
806(A) 8740	(PL)POLE & TWIN TS MST.ARM(G.STL.)	2.000	EA
806(B) 8894	10' MTG.HT.TS PED.POLE(G.STL.)	4.000	EA
809(A) 8090	(PL)ROADWAY LUMINAIRE	2.000	EA
811 8040	1/C NO.6 ELECT.COND.	820.000	LF
811 8044	1/C NO.10 ELECT.COND.	245.000	LF
825 8550	VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM	3.000	EA
828(A) 8135	SOL.STE.DIGITAL IND.VEH.LP.DET.	6.000	EA
828(B) 8138	LOOP DETECTOR WIRE	2,000.000	LF
830 8000	PEDESTRIAN PUSH BUTTON	8.000	EA
831 8231	1WAY3SEC.ADJ.SIG.HD.S-6	6.000	EA
831 8286	1WAY5SEC.ADJ.SIG.HD.S-19	1.000	EA
831 8295	1WAY2SEC.ADJ.PED.SIG.HD.S-20	8.000	EA
833 3038	5" BACKPLATE(12" HDS)(B-2)	8.000	EA
834 8358	(PL)UNDERGROUND COMMUNICATION CABLE	2,000.000	LF

SECTION NO. 0002		Y031-TRAFFIC SIGNALS	STPG-114B(36)AG		
834(A)	8207	5/C TRAF.SIG.EL.CABLE		230.000	LF
834(A)	8208	7/C TRAF.SIG.EL.CABLE		205.000	LF
834(A)	8210	12/C TRAF.SIG.EL.CABLE		264.000	LF
834(B)	8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE			25.000 LF
850(C)	8118	MAST ARM MOUNTED SIGNS(ALUM.)		48.000	SF
855(A)	8812	TRAFFIC STRIPE(PLASTIC)(4" WIDE)		2,494.000	LF
855(B)	8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)		2.000	EA
855(B)	8821	TRAFFIC STRIPE(PLASTIC)(WORDS)		2.000	EA
859(A)	8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)		500.000	LF
880(J)	8905	CONSTRUCTION TRAFFIC CONTROL		1.000	LSUM
890	7706	(PL)TRAFFIC ITEMS(SIGNALS)		1.000	LSUM
890(A)	8726	(PL)REMOVAL OF TRAFFIC SIGNAL EQUIPMENT			1.000 LSUM
SECTION NO. 0003		Y031-TRAFFIC SIGNALS	STPG-114B(37)AG		
641	1552	MOBILIZATION		1.000	LSUM
802(B)	8336	1 1/2" PVC SCH.40 PLASTIC CONDUIT BORED			120.000 LF
802(B)	8338	1 1/2" PVC SCH.40 PLASTIC CONDUIT TRENCH			1,020.000 LF
802(B)	8342	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED			50.000 LF
802(B)	8344	3" PVC SCH.40 PLASTIC CONDUIT BORED		300.000	LF
802(B)	8346	3" PVC SCH.40 PLASTIC CONDUIT TRENCHED			50.000 LF
803	8065	PULL BOX(SIZE I)		5.000	EA
803	8066	PULL BOX(SIZE II)		1.000	EA
803	8067	PULL BOX(SIZE III)		4.000	EA
804(A)	2915	STRUCTURAL CONCRETE		8.300	CY
804(B)	2916	REINFORCING STEEL		1,234.700	LB
806(A)	8350	32' MH POLE,30' TS & 10' LMA(G.STL.)		1.000	EA
806(A)	8352	32' MH POLE,20' TS & 10' LMA(G.STL.)		1.000	EA
806(A)	8740	(PL)POLE & TWIN TS MST.ARM(G.STL.)		1.000	EA
806(B)	8894	10' MTG.HT.TS PED.POLE(G.STL.)		3.000	EA
809(A)	8090	(PL)ROADWAY LUMINAIRE		3.000	EA
811	8040	1/C NO.6 ELECT.COND.		1,280.000	LF
811	8044	1/C NO.10 ELECT.COND.		1,252.000	LF
825	8550	VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM		1.000	EA
828(A)	8135	SOL.STE.DIGITAL IND.VEH.LP.DET.		8.000	EA
828(B)	8138	LOOP DETECTOR WIRE		3,027.000	LF
830	8000	PEDESTRIAN PUSH BUTTON		7.000	EA
831	8231	1WAY3SEC.ADJ.SIG.HD.S-6		7.000	EA
831	8286	1WAY5SEC.ADJ.SIG.HD.S-19		1.000	EA
831	8295	1WAY2SEC.ADJ.PED.SIG.HD.S-20		7.000	EA
833	3038	5" BACKPLATE(12" HDS)(B-2)		8.000	EA
834(A)	8207	5/C TRAF.SIG.EL.CABLE		1,188.000	LF
834(A)	8208	7/C TRAF.SIG.EL.CABLE		300.000	LF
834(A)	8209	9/C TRAF.SIG.EL.CABLE		301.000	LF
834(A)	8210	12/C TRAF.SIG.EL.CABLE		100.000	LF
834(B)	8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE			22,130.000 LF
850(C)	8118	MAST ARM MOUNTED SIGNS(ALUM.)		56.000	SF
855(A)	8812	TRAFFIC STRIPE(PLASTIC)(4" WIDE)		3,560.000	LF
855(B)	8821	TRAFFIC STRIPE(PLASTIC)(WORDS)		4.000	EA
855(B)	8821	TRAFFIC STRIPE(PLASTIC)(WORDS)		4.000	EA
880(J)	8905	CONSTRUCTION TRAFFIC CONTROL		1.000	LSUM
890(A)	8720	(PL)REMOVAL OF GROUND MOUNTED SIGNS		4.000	LSUM
SECTION NO. 0004		STAK-STAKING	STPG-114B(36)AG		

LNTCIQA

FEDERAL PROJECT

PAGE 11

SECTION NO. 0004      STAK-STAKING      STPG-114B(36)AG

642      0098      STAKING      1.000      LSUM

SECTION NO. 0005      STAK-STAKING      STPG-114B(37)AG

642      0098      STAKING      1.000      LSUM

LNTCIQA STATE PROJECT PAGE 12  
 CALL ORDER : 130 CONTRACT ID : 000483  
 LETTING DATE : November 16, 2000 PCN : 1848704  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: LINCOLN PROJECTS : SAP-141C(82)  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 1.62  
 RES. ENG.: 33WEW  
 CAL. DAYS: 30 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 BRIDGE REPAIR  
 AT DEEP FORK RIVER, 10.2 MILES NORTH ON JCT. US-62 ON  
 SH-18  
 PROJ. LGTH.= 0.00 MILES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	X031-BRIDGE REPAIR		
502 6116	(PL)FALSEWORK JACKING	1.000	LSUM
506(A) 6005	STRUCTURAL STEEL A36	13,110.000	LB
512(A) 1323	PAINTING EXISTING STRUCTURES	1.000	LSUM
512(B) 6303	COLLECTION & HANDLING OF WASTE	1.000	LSUM
520(A) 6058	PREPARATION OF CRACKS ABOVE WATER	450.000	LF
520(C) 6060	EPOXY RESIN ABOVE WATER	18.200	GAL
641 1399	MOBILIZATION	1.000	LSUM
880(J) 8905	CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM

LNTCIQA FEDERAL PROJECT PAGE 13  
 CALL ORDER : 140 CONTRACT ID : 000470  
 LETTING DATE : November 16, 2000 PCN : 0926604  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: LOGAN PROJECTS : STPY-42B(236)  
 DBE/WBE GOALS: 10.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 33.98  
 RES. ENG.: 44EDM  
 CAL. DAYS: 270 LIQ. DAM: \$ 1000

CONTRACT DESCRIPTION:  
 GRADE & DRAIN  
 SH-33(NEW ALIGNMENT) BEGINNING APPROXIMATELY 4.0 MILE WEST  
 OF THE INDIAN MERIDIAN AND EXTENDING EAST.  
 PROJ. LGTH.= 4.93 MILE

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	C000-ROADWAY STPY-42B(236)		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	0183 UNCLASSIFIED EXCAVATION	556,842.000	CY
202(B)	0105 MUCK EXCAVATION	14,200.000	CY
202(C)	0184 UNCLASSIFIED BORROW	10,000.000	CY
205	4230 TYPE A-SALVAGED TOPSOIL	56,161.000	CY
222	2801 TEMPORARY BALE BARRIER	1,000.000	LF
223	2801 TEMPORARY SILT FENCE	11,850.000	LF
226	2805 TEMPORARY SEDIMENT REMOVAL	174.000	CY
227	0100 TEMPORARY SILT DIKE	4,544.000	LF
229	4318 DITCH LINER PROTECTION	13,229.000	LF
230(A)	2806 SOLID SLAB SODDING	2,133.000	SY
230(B)	2807 MULCH SODDING	298,140.000	SY
230(F)	2812 WATERING	19,611.000	MGAL
232(A)	2813 SEEDING METHOD A	140.800	AC
233(A)	2817 VEGETATIVE MULCHING	202.800	AC
234(A)	2824 FERTILIZING (10-20-10)	51.700	TON
234(A)	4406 FERTILIZING (0-46-0)	6.300	TON
241	2832 MOWING	101.100	AC
243	0450 (PL)TEMPORARY INLET SEDIMENT FILTER	14.000	EA
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	5,706.000	TON
501(A)	0313 STRUCTURAL EXCAVATION UNCLASSIFIED	98.000	CY
509(B)	0321 CLASS A CONCRETE	272.000	CY
509(D)	0325 CLASS C CONCRETE	2,007.000	CY
511(A)	0332 REINFORCING STEEL	39,068.000	LB
601(A)	0297 TYPE I PLAIN RIPRAP	2,287.000	TON
601(E)	6312 FILTER FABRIC (RIPRAP)	3,322.000	SY
611(E)	5117 INLET CICI DES. 2 (2B)	2.000	EA
611(E)	5335 INLET GPI TYPE 2 (DES. 9)	1.000	EA
611(E)	6002 INLET (SMD-TYPE 2)	11.000	EA
611(F)	5325 INLET CICI DES. 2 (ADD'L DEPTH)	1.000	VF
611(F)	5375 INLET GPI TYPE 2 (ADD'L DEPTH)	1.000	VF
611(L)	4207 DROP INLET GRATE (GPI-TYPE A)	2.000	EA
611(L)	4208 DROP INLET GRATE (GPI-TYPE B)	1.000	EA
613(B)	0491 18" R.C.PIPE CLASS III	859.000	LF
613(B)	0492 24" R.C.PIPE CLASS III	495.000	LF

SECTION NO. 0001	C000-ROADWAY	STPY-42B(236)		
613(B)	0493	30" R.C.PIPE CLASS III	291.000	LF
613(B)	0497	54" R.C.PIPE CLASS III	182.000	LF
613(B)	0585	36" R.C.PIPE CLASS IV	526.000	LF
613(B)	4496	28" X 18" R.C.PIPE ARCH CLASS A-III	176.000	LF
613(B)	4497	36" X 22" R.C.PIPE ARCH CLASS A-III	86.000	LF
613(CC)	7192	TYPE BB4 CULVERT END TREATMENT	1.000	EA
613(CC)	7197	TYPE B6 CULVERT END TREATMENT	100.000	EA
613(CC)	7202	TYPE BB6 CULVERT END TREATMENT	3.000	EA
613(D)	0690	24" CORR. GALV. STEEL PIPE	444.000	LF
613(D)	4528	28" X 20" CORR. GALV. STEEL PIPE ARCH	3,875.000	LF
613(M)	5726	18" PREFAB. CULVERT END SEC., ROUND	10.000	EA
613(M)	5730	24" PREFAB. CULVERT END SEC., ROUND	6.000	EA
613(M)	5732	30" PREFAB. CULVERT END SEC., ROUND	6.000	EA
613(M)	5734	36" PREFAB. CULVERT END SEC., ROUND	4.000	EA
613(M)	5740	54" PREFAB. CULVERT END SEC., ROUND	2.000	EA
613(P)	1092	8" PERFORATED PIPE UNDERDRAIN ROUND	2,500.000	LF
613(Q)	1097	8" NON-PERF.PIPE UNDERDRAIN RND.	500.000	LF
613(R)	1100	PIPE UNDERDRAIN COVER MAT'L.	100.000	CY
613(S)	1180	TRENCH EXCAVATION	3,153.000	CY
613(T)	1181	STANDARD BEDDING MATERIAL	1,553.000	CY
619(A)	0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
624(A)	4281	FENCE-STYLE WWF	1,500.000	LF
624(B)	4464	GATES-STYLE WWF (4.5'HIGH X 14'LONG)	8.000	EA
624(B)	4466	GATES-STYLE WWF (4.5'HIGH X 16'LONG)	20.000	EA
624(C)	4458	FENCE-STYLE SWF (4 BARBED WIRE)	2,000.000	LF
624(C)	4459	FENCE-STYLE SWF (5 BARBED WIRE)	49,915.000	LF
624(D)	4288	FENCE-STYLE CLF (4'HIGH, CLASS A)	1,000.000	LF
629(A)	4958	MAILBOX INSTALLATION-SINGLE	10.000	EA
629(B)	4959	MAILBOX INSTALLATION-MULTIPLE	10.000	EA
629(C)	4960	MAILBOX	20.000	EA
629(D)	4961	REMOVAL OF MAILBOX INSTALLATION	10.000	EA
640	1426	FIELD OFFICE	1.000	EA
641	1552	MOBILIZATION	1.000	LSUM
SECTION NO. 0002	Y002-TRAFFIC SIGNING	STPY-42B(236)		
804(A)	2915	STRUCTURAL CONCRETE	0.480	CY
850(A)	8110	SHEET ALUMINUM SIGNS	50.000	SF
851(B)	3216	2"@3.65 GALV.STL.PIPE POST	113.000	LF
SECTION NO. 0003	Y008-CONST.TRAFFIC CONTROL	STPY-42B(236)		
880(A)	8812	ARROW DISPLAY(TYPE C)	420.000	SD
880(B)	8818	CONSTRUCTION SIGNS 0 TO 6.25 SF	1,260.000	SD
880(B)	8821	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF	1,260.000	SD
880(B)	8824	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF	10,080.000	SD
880(C)	8836	BARRICADES(TYPE II)	3,150.000	SD
880(C)	8842	BARRICADES(TYPE III)	3,150.000	SD
880(D)	8854	VERTICAL PANELS	5,250.000	SD
880(E)	8860	WARNING LIGHTS(TYPE A)	6,300.000	SD
880(E)	8872	WARNING LIGHTS(TYPE C)	5,250.000	SD
880(F)	8878	DRUMS	5,250.000	SD
SECTION NO. 0004	STAK-STAKING	STPY-42B(236)		



LNTCIQA

FEDERAL PROJECT

PAGE 15

SECTION NO. 0004

STAK-STAKING STPY-42B(236)

642 0098

STAKING

1.000 LSUM

LNTCIQA  
 CALL ORDER : 150  
 LETTING DATE : November 16, 2000  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: LOGAN

FEDERAL PROJECT  
 CONTRACT ID : 000471  
 PCN : 1807308

PAGE 16

PROJECTS : STPY-142B(49)  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 13.48  
 RES. ENG.: 44EDM  
 CAL. DAYS: 150 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 BRIDGE & APPROACHES  
 SH-33(NEW ALIGNMENT) OVER FITZGERALD CREEK APPROXIMATELY  
 1.2 MILE WEST OF THE INDIAN MERIDIAN.  
 PROJ. LGTH.= 0.02 MILE

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	X081-BRIDGE 'A' STPY-142B(49)		
202(A) 1301	UNCLASSIFIED EXCAVATION	990.000	CY
501(B) 1307	SUBSTRUCTURE EXCAVATION COMMON	110.000	CY
501(F) 6352	GRANULAR BACKFILL	120.000	CY
503(A) 1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	624.000	LF
504(A) 1304	APPROACH SLAB	178.600	SY
504(E) 6239	CONCRETE RAIL (TR3)	290.000	LF
506(A) 1322	STRUCTURAL STEEL	1,230.000	LB
509(A) 1326	CLASS AA CONCRETE	144.100	CY
509(B) 1328	CLASS A CONCRETE	47.400	CY
511(A) 1332	REINFORCING STEEL	6,240.000	LB
511(B) 6010	EPOXY COATED REINFORCING STEEL	28,530.000	LB
514(A) 6011	PILES, FURNISHED (HP 12X53)	920.000	LF
514(B) 6028	PILES, DRIVEN (HP 12X53)	920.000	LF
515(A) 6020	WATER REPELLENT	424.000	SY
601(A-1)0536	TYPE I-A PLAIN RIPRAP	1,460.000	TON
601(A-2)0538	TYPE I-A FILTER BLANKET	370.000	TON
613(P) 1091	6" PERFORATED PIPE UNDERDRAIN ROUND	80.000	LF
613(Q) 1096	6" NON-PERF.PIP UNDERDRAIN RND.	70.000	LF
613(R) 1100	PIPE UNDERDRAIN COVER MAT'L.	12.000	CY
613(S) 1180	TRENCH EXCAVATION	14.000	CY
613(T) 1181	STANDARD BEDDING MATERIAL	14.000	CY
640 1398	FIELD OFFICE	1.000	EA
641 1399	MOBILIZATION	1.000	LSUM
SECTION NO. 0002	X081-BRIDGE 'B' STPY-142B(49)		
202(A) 1301	UNCLASSIFIED EXCAVATION	1,920.000	CY
501(B) 1307	SUBSTRUCTURE EXCAVATION COMMON	110.000	CY
501(F) 6352	GRANULAR BACKFILL	120.000	CY
503(A) 1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	624.000	LF
504(A) 1304	APPROACH SLAB	178.600	SY
504(E) 6239	CONCRETE RAIL (TR3)	290.000	LF
506(A) 1322	STRUCTURAL STEEL	1,230.000	LB
509(A) 1326	CLASS AA CONCRETE	144.100	CY
509(B) 1328	CLASS A CONCRETE	47.400	CY

SECTION NO. 0002	X081-BRIDGE 'B'	STPY-142B(49)		
511(A)	1332	REINFORCING STEEL	6,240.000	LB
511(B)	6010	EPOXY COATED REINFORCING STEEL	28,530.000	LB
514(A)	6011	PILES, FURNISHED (HP 12X53)	920.000	LF
514(B)	6028	PILES, DRIVEN (HP 12X53)	920.000	LF
515(A)	6020	WATER REPELLENT	424.000	SY
601(A-1)	0536	TYPE I-A PLAIN RIPRAP	1,990.000	TON
601(A-2)	0538	TYPE I-A FILTER BLANKET	495.000	TON
613(P)	1091	6" PERFORATED PIPE UNDERDRAIN ROUND	80.000	LF
613(Q)	1096	6" NON-PERF. PIPE UNDERDRAIN RND.	70.000	LF
613(R)	1100	PIPE UNDERDRAIN COVER MAT'L.	12.000	CY
613(S)	1180	TRENCH EXCAVATION	14.000	CY
613(T)	1181	STANDARD BEDDING MATERIAL	14.000	CY
SECTION NO. 0003	STAK-STAKING	STPY-142B(49)		
642	0098	STAKING	1.000	LSUM

LNTCIQA FEDERAL PROJECT PAGE 18  
 CALL ORDER : 160 CONTRACT ID : 000472  
 LETTING DATE : November 16, 2000 PCN : 0926604C  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: LOGAN PROJECTS : STPY-42B(236)/STPY-142B(49)  
 DBE/WBE GOALS: 10.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 47.46  
 RES. ENG.: 44EDM  
 CAL. DAYS: 270 LIQ. DAM: \$ 1500

CONTRACT DESCRIPTION:  
 GRADE, DRAIN & BRIDGE  
 SH-33(NEW ALIGNMENT) BEGINNING APPROXIMATELY 4.0 MILE WEST  
 OF THE INDIAN MERIDIAN AND EXTENDING EAST.  
 PROJ. LGTH.= 4.093 MILE

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	C000-ROADWAY STPY-42B(236)		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	0183 UNCLASSIFIED EXCAVATION	556,842.000	CY
202(B)	0105 MUCK EXCAVATION	14,200.000	CY
202(C)	0184 UNCLASSIFIED BORROW	10,000.000	CY
205	4230 TYPE A-SALVAGED TOPSOIL	56,161.000	CY
222	2801 TEMPORARY BALE BARRIER	1,000.000	LF
223	2801 TEMPORARY SILT FENCE	11,850.000	LF
226	2805 TEMPORARY SEDIMENT REMOVAL	174.000	CY
227	0100 TEMPORARY SILT DIKE	4,544.000	LF
229	4318 DITCH LINER PROTECTION	13,229.000	LF
230(A)	2806 SOLID SLAB SODDING	2,133.000	SY
230(B)	2807 MULCH SODDING	298,140.000	SY
230(F)	2812 WATERING	19,611.000	MGAL
232(A)	2813 SEEDING METHOD A	140.800	AC
233(A)	2817 VEGETATIVE MULCHING	202.800	AC
234(A)	2824 FERTILIZING (10-20-10)	51.700	TON
234(A)	4406 FERTILIZING (0-46-0)	6.300	TON
241	2832 MOWING	101.100	AC
243	0450 (PL)TEMPORARY INLET SEDIMENT FILTER	14.000	EA
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	5,706.000	TON
501(A)	0313 STRUCTURAL EXCAVATION UNCLASSIFIED	98.000	CY
509(B)	0321 CLASS A CONCRETE	272.000	CY
509(D)	0325 CLASS C CONCRETE	2,007.000	CY
511(A)	0332 REINFORCING STEEL	39,068.000	LB
601(A)	0297 TYPE I PLAIN RIPRAP	2,287.000	TON
601(E)	6312 FILTER FABRIC (RIPRAP)	3,322.000	SY
611(E)	5117 INLET CICI DES. 2 (2B)	2.000	EA
611(E)	5335 INLET GPI TYPE 2 (DES. 9)	1.000	EA
611(E)	6002 INLET (SMD-TYPE 2)	11.000	EA
611(F)	5325 INLET CICI DES. 2 (ADD'L DEPTH)	1.000	VF
611(F)	5375 INLET GPI TYPE 2 (ADD'L DEPTH)	1.000	VF
611(L)	4207 DROP INLET GRATE (GPI-TYPE A)	2.000	EA
611(L)	4208 DROP INLET GRATE (GPI-TYPE B)	1.000	EA
613(B)	0491 18" R.C.PIPE CLASS III	859.000	LF
613(B)	0492 24" R.C.PIPE CLASS III	495.000	LF

SECTION NO. 0001	C000-ROADWAY	STPY-42B(236)		
613(B)	0493	30" R.C.PIPE CLASS III	291.000	LF
613(B)	0497	54" R.C.PIPE CLASS III	182.000	LF
613(B)	0585	36" R.C.PIPE CLASS IV	526.000	LF
613(B)	4496	28" X 18" R.C.PIPE ARCH CLASS A-III	176.000	LF
613(B)	4497	36" X 22" R.C.PIPE ARCH CLASS A-III	86.000	LF
613(CC)	7192	TYPE BB4 CULVERT END TREATMENT	1.000	EA
613(CC)	7197	TYPE B6 CULVERT END TREATMENT	100.000	EA
613(CC)	7202	TYPE BB6 CULVERT END TREATMENT	3.000	EA
613(D)	0690	24" CORR. GALV. STEEL PIPE	444.000	LF
613(D)	4528	28" X 20" CORR. GALV. STEEL PIPE ARCH	3,875.000	LF
613(M)	5726	18" PREFAB. CULVERT END SEC., ROUND	10.000	EA
613(M)	5730	24" PREFAB. CULVERT END SEC., ROUND	6.000	EA
613(M)	5732	30" PREFAB. CULVERT END SEC., ROUND	6.000	EA
613(M)	5734	36" PREFAB. CULVERT END SEC., ROUND	4.000	EA
613(M)	5740	54" PREFAB. CULVERT END SEC., ROUND	2.000	EA
613(P)	1092	8" PERFORATED PIPE UNDERDRAIN ROUND	2,500.000	LF
613(Q)	1097	8" NON-PERF.PIPE UNDERDRAIN RND.	500.000	LF
613(R)	1100	PIPE UNDERDRAIN COVER MAT'L.	100.000	CY
613(S)	1180	TRENCH EXCAVATION	3,153.000	CY
613(T)	1181	STANDARD BEDDING MATERIAL	1,553.000	CY
619(A)	0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
624(A)	4281	FENCE-STYLE WWF	1,500.000	LF
624(B)	4464	GATES-STYLE WWF (4.5'HIGH X 14'LONG)	8.000	EA
624(B)	4466	GATES-STYLE WWF (4.5'HIGH X 16'LONG)	20.000	EA
624(C)	4458	FENCE-STYLE SWF (4 BARBED WIRE)	2,000.000	LF
624(C)	4459	FENCE-STYLE SWF (5 BARBED WIRE)	49,915.000	LF
624(D)	4288	FENCE-STYLE CLF (4'HIGH, CLASS A)	1,000.000	LF
629(A)	4958	MAILBOX INSTALLATION-SINGLE	10.000	EA
629(B)	4959	MAILBOX INSTALLATION-MULTIPLE	10.000	EA
629(C)	4960	MAILBOX	20.000	EA
629(D)	4961	REMOVAL OF MAILBOX INSTALLATION	10.000	EA
640	1426	FIELD OFFICE	1.000	EA
641	1552	MOBILIZATION	1.000	LSUM
SECTION NO. 0002	X081-BRIDGE 'A'	STPY-142B(49)		
202(A)	1301	UNCLASSIFIED EXCAVATION	990.000	CY
501(B)	1307	SUBSTRUCTURE EXCAVATION COMMON	110.000	CY
501(F)	6352	GRANULAR BACKFILL	120.000	CY
503(A)	1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	624.000	LF
504(A)	1304	APPROACH SLAB	178.600	SY
504(E)	6239	CONCRETE RAIL (TR3)	290.000	LF
506(A)	1322	STRUCTURAL STEEL	1,230.000	LB
509(A)	1326	CLASS AA CONCRETE	144.100	CY
509(B)	1328	CLASS A CONCRETE	47.400	CY
511(A)	1332	REINFORCING STEEL	6,240.000	LB
511(B)	6010	EPOXY COATED REINFORCING STEEL	28,530.000	LB
514(A)	6011	PILES, FURNISHED (HP 12X53)	920.000	LF
514(B)	6028	PILES, DRIVEN (HP 12X53)	920.000	LF
515(A)	6020	WATER REPELLENT	424.000	SY
601(A-1)	0536	TYPE I-A PLAIN RIPRAP	1,460.000	TON
601(A-2)	0538	TYPE I-A FILTER BLANKET	370.000	TON
613(P)	1091	6" PERFORATED PIPE UNDERDRAIN ROUND	80.000	LF
613(Q)	1096	6" NON-PERF.PIPE UNDERDRAIN RND.	70.000	LF

SECTION NO. 0002	X081-BRIDGE 'A'	STPY-142B(49)		
613(R)	1100	PIPE UNDERDRAIN COVER MAT'L.	12.000	CY
613(S)	1180	TRENCH EXCAVATION	14.000	CY
613(T)	1181	STANDARD BEDDING MATERIAL	14.000	CY
640	1398	FIELD OFFICE	1.000	EA
641	1399	MOBILIZATION	1.000	LSUM
SECTION NO. 0003	X081-BRIDGE 'B'	STPY-142B(49)		
202(A)	1301	UNCLASSIFIED EXCAVATION	1,920.000	CY
501(B)	1307	SUBSTRUCTURE EXCAVATION COMMON	110.000	CY
501(F)	6352	GRANULAR BACKFILL	120.000	CY
503(A)	1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	624.000	LF
504(A)	1304	APPROACH SLAB	178.600	SY
504(E)	6239	CONCRETE RAIL (TR3)	290.000	LF
506(A)	1322	STRUCTURAL STEEL	1,230.000	LB
509(A)	1326	CLASS AA CONCRETE	144.100	CY
509(B)	1328	CLASS A CONCRETE	47.400	CY
511(A)	1332	REINFORCING STEEL	6,240.000	LB
511(B)	6010	EPOXY COATED REINFORCING STEEL	28,530.000	LB
514(A)	6011	PILES, FURNISHED (HP 12X53)	920.000	LF
514(B)	6028	PILES, DRIVEN (HP 12X53)	920.000	LF
515(A)	6020	WATER REPELLENT	424.000	SY
601(A-1)	0536	TYPE I-A PLAIN RIPRAP	1,990.000	TON
601(A-2)	0538	TYPE I-A FILTER BLANKET	495.000	TON
613(P)	1091	6" PERFORATED PIPE UNDERDRAIN ROUND	80.000	LF
613(Q)	1096	6" NON-PERF. PIPE UNDERDRAIN RND.	70.000	LF
613(R)	1100	PIPE UNDERDRAIN COVER MAT'L.	12.000	CY
613(S)	1180	TRENCH EXCAVATION	14.000	CY
613(T)	1181	STANDARD BEDDING MATERIAL	14.000	CY
SECTION NO. 0004	Y002-TRAFFIC SIGNING	STPY-42B(236)		
804(A)	2915	STRUCTURAL CONCRETE	0.480	CY
850(A)	8110	SHEET ALUMINUM SIGNS	50.000	SF
851(B)	3216	2"@3.65 GALV.STL.PIPE POST	113.000	LF
SECTION NO. 0005	Y008-CONST.TRAFFIC CONTROL	STPY-42B(236)		
880(A)	8812	ARROW DISPLAY(TYPE C)	420.000	SD
880(B)	8818	CONSTRUCTION SIGNS 0 TO 6.25 SF	1,260.000	SD
880(B)	8821	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF	1,260.000	SD
880(B)	8824	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF	10,080.000	SD
880(C)	8836	BARRICADES(TYPE II)	3,150.000	SD
880(C)	8842	BARRICADES(TYPE III)	3,150.000	SD
880(D)	8854	VERTICAL PANELS	5,250.000	SD
880(E)	8860	WARNING LIGHTS(TYPE A)	6,300.000	SD
880(E)	8872	WARNING LIGHTS(TYPE C)	5,250.000	SD
880(F)	8878	DRUMS	5,250.000	SD
SECTION NO. 0006	STAK-STAKING	STPY-42B(236)		
642	0098	STAKING	1.000	LSUM
SECTION NO. 0007	STAK-STAKING	STPY-142B(49)		

LNTCIQA

FEDERAL PROJECT

PAGE 21

SECTION NO. 0007

STAK-STAKING

STPY-142B(49)

642 0098

STAKING

1.000

LSUM

LNTCIQA FEDERAL PROJECT PAGE 22  
 CALL ORDER : 180 CONTRACT ID : 000473  
 LETTING DATE : November 16, 2000 PCN : 1744307  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: MCINTOSH PROJECTS : NHG-13N(65)TR  
 DBE/WBE GOALS: 10.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 5.93  
 RES. ENG.: 11MUS  
 CAL. DAYS: 120 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 GRADRAIL  
 US-69 UPGRADING OF GUAUDRAIL VARIOUS BRIDGE LOCATIONS IN  
 MCINTOSH COUNTY  
 PROJ. LGTH.= 0.00 MILES  
 ASPH. GRADE= 64-22 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	Y008-GUARDRAIL		
202(C) 0184	UNCLASSIFIED BORROW	2,034.750	CY
209 0120	MACHINE GRADING	20,347.500	STA
411(B) 6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	7,397.810	TON
417 5267	COLD MILLING PAVEMENT	22,322.220	SY
509(D) 0325	CLASS C CONCRETE	20.040	CY
511(A) 0332	REINFORCING STEEL	948.000	LB
619(B) 4780	REMOVAL OF GUARD RAIL	17,700.000	LF
619(C) 0924	SAWING PAVEMENT	20,347.500	LF
623(A) 0932	BEAM GUARD RAIL-W-BEAM-SINGLE	15,300.000	LF
623(F) 4447	GUARD RAIL ANCHOR UNIT (TYPE B)	5.000	EA
623(F) 4450	GUARD RAIL ANCHOR UNIT (TYPE E)	3.000	EA
623(F) 4453	GUARD RAIL ANCHOR UNIT (TYPE GE)	2.000	EA
623(F) 5686	GUARD RAIL ANCHOR UNIT (TYPE D-BF)	14.000	EA
623(G) 0940	GUARD RAIL BLOCKOUT REPLACEMENT	2,200.000	LF
623(H) 8571	(SP)G.E.T. GUARD RAIL END SECTION	30.000	EA
641 1399	MOBILIZATION	1.000	LSUM
853(G) 8246	GUARD RAIL DELINEATORS TYPE 4	420.000	EA
870(A) 8011	SAND FILLED IMPACT ATTEN.MODULE	108.000	EA
871 8701	(PL)QUADGUARD IMPACT ATTENUATOR	4.000	EA
876(C) 8482	(PL)TRUCK MOUNTED ATTENUATOR	120.000	SD
880(J) 6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM



LNTCIQA  
 CALL ORDER : 190  
 LETTING DATE : November 16, 2000  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: OKLAHOMA

STATE PROJECT  
 CONTRACT ID : 000315  
 PCN : 1740804

PAGE 23

PROJECTS : CIP-155N(258)IP  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 158.04  
 RES. ENG.: 44EDM  
 CAL. DAYS: 500 LIQ. DAM: \$ 7500

CONTRACT DESCRIPTION:  
 GRADE, DRAIN, BRIDGE & SURFACE  
 US-77(BROADWAY EXTENSION) BEGINNING APPROXIMATELY 0.4  
 KILOMETERS NORTH OF NORTHWEST 63RD STREET AND EXTENDING  
 NORTH TO BRITTON ROAD.  
 PROJ. LGTH.= 2.420 KILOMETERS  
 FLEX. ESALS= 34.2 MILLION  
 ASPH. GRADE= 64-22OK & 70-28OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	J000-ROADWAY		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	M0183 UNCLASSIFIED EXCAVATION	184,761.000	M3
205	M4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223	M2802 TEMPORARY SILT FENCE	3,150.000	M
224	M2803 TEMPORARY SEDIMENT FILTER	13.000	EA
227	M0100 TEMPORARY SILT DIKE	39.000	M
230(A)	M2806 SOLID SLAB SODDING	59,130.000	M2
232(B)	M2814 SEEDING METHOD B	15.770	HA
233(A)	M2817 VEGETATIVE MULCHING	15.770	HA
235(C)	M0102 (PL)ROCK FILTER DAM, TYPE 3	25.000	M3
235(D)	M0103 (PL)ROCK FILTER DAM, TYPE 4	5.000	M3
317(A)	M4252 (SP)FLY ASH	10,507.100	T
317(B)	M4254 SUBGRADE MODIFICATION	208,203.000	M2
317(C)	M4253 LIME	2,101.400	T
317(D)	M4254 SCARIFY,MIX BLADE OF SUBGRADE W/LIME TRT	208,203.000	M2
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	1,000.000	T
408	M5774 PRIME COAT	155,203.700	L
411(A)	M6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	32,481.540	T
411(B)	M6530 (SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	14,219.000	T
411(BH)	M6690 (SP)ASPHALT CONCRETE TYPE BH(PG 70-28 OK)	5,402.300	T
414(A1)	M5754 225MM P.C. DOWEL JOINTED CONCRETE PAV	31,775.500	M2
414(A1)	M5757 275MM P.C. DOWEL JOINTED CONCRETE PAVE.	117,368.000	M2
501(A)	M0313 STRUCTURAL EXCAVATION UNCLASSIFIED	5,655.000	M3
506(A)	M1322 STRUCTURAL STEEL	4,483.330	KG
509(B)	M0321 CLASS A CONCRETE	6,333.030	M3
509(B)	M4153 CLASS A CONCRETE (MED.BAR.DES.1-A)	625.400	M3
509(C)	M0322 CLASS A CONCRETE FOR SMALL STRUCTURES	453.350	M3
509(D)	M0325 CLASS C CONCRETE	0.410	M3
510(A)	M6333 RETAINING WALL	15,797.000	M2
511(A)	M0332 REINFORCING STEEL	783,618.510	KG
601(A)	M0297 TYPE I PLAIN RIPRAP	795.000	T
602(C)	M4155 FILTER FABRIC	1,831.000	M2

SECTION NO.	0001	J000-ROADWAY			
609(A)	M0287	CONC.CURB(100MM MNTBLE-INTEGRAL)	2,449.400	M	
609(A)	M0300	CONC.CURB(150MM BARRIER-INTEGRAL)	3,556.000	M	
609(B)	M1500	500MM COMB.CRB.& GUT.(100MM MNTBLE)	88.500	M	
609(B)	M1525	800MM COMB.CRB.& GUT.(150MM BAR.)	5,959.100	M	
610(A)	M0602	100MM CONCRETE SIDEWALK	136.700	M2	
610(B)	M0399	150MM CONCRETE DRIVEWAY (H.E.S.)	3,979.830	M2	
610(C)	M0609	150MM CONCRETE DIVIDING STRIP	17,914.400	M2	
611(A)	M2657	MANHOLE (1200MM DIA.)	15.000	EA	
611(A)	M2658	MANHOLE (1500MM DIA.)	13.000	EA	
611(B)	M2680	ADD'L.DEPTH IN MANHOLE (1200MM DIA.)	12.040	VM	
611(B)	M2681	ADD'L.DEPTH IN MANHOLE (1500MM DIA.)	5.400	VM	
611(E)	M5112	INLET CICI DES. 2 (STD)	4.000	EA	
611(E)	M5113	INLET CICI DES. 2 (B)	17.000	EA	
611(E)	M5117	INLET CICI DES. 2 (2B)	11.000	EA	
611(E)	M5329	INLET GPI TYPE 1 (DES. 3)	2.000	EA	
611(E)	M6000	INLET (SMD-TYPE 1)	9.000	EA	
611(F)	M5325	INLET CICI DES 2 (ADD'L DEPTH)	20.090	M	
611(F)	M5374	INLET GPI TYPE 1 (ADD'L DEPTH)	0.770	M	
612(A)	M0641	MANHOLES ADJUST TO GRADE	4.000	EA	
612(E)	M0645	INLETS ADJUST TO GRADE	1.000	EA	
612(G)	M0647	VALVE BOXES ADJUST TO GRADE	5.000	EA	
612(J)	M0650	FIRE HYDRANT RESET	4.000	EA	
612(L)	M0652	WATER METERS RESET	2.000	EA	
613(B)	M0405	450MM R.C.PIPE CLASS III	2,311.900	M	
613(B)	M0409	600MM R.C.PIPE CLASS III	2,179.500	M	
613(B)	M0413	750MM R.C.PIPE CLASS III	1,325.600	M	
613(B)	M0415	900MM R.C.PIPE CLASS III	1,975.700	M	
613(C)	M4373	SP. END SECTION OF 450MM RCP ROUND	1.000	EA	
613(D)	M0690	600MM CORR. GALV. STEEL PIPE	363.100	M	
613(P)	M1091	150MM PERFORATED PIPE UNDERDRAIN ROUND	2,493.000	M	
613(Q)	M1096	150 MM NON-PERF.PIPE UNDERDRAIN RND.	21.000	M	
613(R)	M1100	PIPE UNDERDRAIN COVER MAT'L.	883.000	M3	
619(A)	M0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM	
619(B)	M0291	REMOVAL OF HEADWALL	3.000	EA	
619(B)	M4726	REMOVAL OF CURB AND GUTTER	2,100.000	M	
619(B)	M4727	REMOVAL OF CONCRETE PAVEMENT	60,423.000	M2	
619(B)	M4728	REMOVAL OF ASPHALT PAVEMENT	53,561.000	M2	
619(C)	M0924	SAWING PAVEMENT	861.000	M	
624(C)	M4459	FENCE-STYLE SWF (5 BARBED WIRE)	400.000	M	
624(D)	M4288	FENCE-STYLE CLF (1200MM HIGH, CLASS A)	2,097.000	M	
624(D)	M4292	FENCE-STYLE CLF (1800MM HIGH, CLASS A)	782.000	M	
624(E)	M5956	GATES-STYLE CLF(1800MM HI X 3000MM LONG)	2.000	EA	
627(I)	M4317	CONCRETE MEDIAN BARRIER, DESIGN 1	2,292.800	M	
640	M1426	FIELD OFFICE	1.000	EA	
641	M1552	MOBILIZATION	1.000	LSUM	
SECTION NO.	0002	X281-BRIDGE 'A'			
501(B)	M1307	SUBSTRUCTURE EXCAVATION COMMON	6,002.000	M3	
501(C)	M1308	SUBSTRUCTURE EXCAVATION ROCK	940.000	M3	
501(G)	M6309	CLSM BACKFILL	13,314.000	M3	
503(A)	M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	1,266.240	M	
504(A)	M1304	APPROACH SLAB	2,191.030	M2	
504(C)	M6276	(PL)SEALED EXPANSION JOINTS	45.250	M	

SECTION NO. 0002	X281-BRIDGE 'A'		
504(F) M1381	CONCRETE PARAPET	254.300	M
506(A) M1322	STRUCTURAL STEEL	11,635.000	KG
509(A) M1326	CLASS AA CONCRETE	843.500	M3
509(B) M1328	CLASS A CONCRETE	3,427.100	M3
511(A) M1332	REINFORCING STEEL	188,300.000	KG
511(B) M6010	EPOXY COATED REINFORCING STEEL	113,360.000	KG
515(A) M6013	WATER REPELLENT (VISUALLY INSPECTED)	2,513.000	M2
516(A) M6096	DRILLED SHAFTS 1500MM DIAMETER	84.800	M
613(P) M6204	150MM PERFORATED PIPE UNDERDRAIN ROUND	31.000	M
613(R) M1100	PIPE UNDERDRAIN COVER MAT'L.	11.500	M3
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
627(I) M4317	CONCRETE MEDIAN BARRIER, DESIGN 1	127.300	M
SECTION NO. 0003	Y000-TRAFFIC		
627(G) M4316	RELOC.PORT.TYPE PRECAST CONC.MEDIAN BARR	16,733.000	M
627(H) M5856	DEL.PORT.TYPE PREC. CONCRETE MEDIAN BARR	6,470.000	M
802(B) M8338	38MM PVC SCH.40 P.C.TR.	200.000	M
802(B) M8342	50MM PVC SCH.40 P.C.TR.	2,440.000	M
802(B) M8346	75MM PVC SCH.40 P.C.TR.	260.000	M
803 M8065	PULL BOX(SIZE I)	16.000	EA
803 M8066	PULL BOX(SIZE II)	1.000	EA
803 M8067	PULL BOX(SIZE III)	9.000	EA
804(A) M2915	STRUCTURAL CONCRETE	127.000	M3
804(B) M2916	REINFORCING STEEL	5,621.000	KG
806(A) M8772	9.7M MHP 9.1M TS & 4.6M LMA(G.STL.)	1.000	EA
806(A) M8796	9.7M MHP 12.2M TS & 4.6M LMA(G.STL.)	2.000	EA
806(A) M8808	9.7M MHP 13.7M TS & 4.6M LMA(G.STL.)	3.000	EA
806(B) M8896	3.7M MTG.HT.TS PED.POLE(G.STL.)	1.000	EA
806(C) M8918	10.7M MTG & 4.6M HLMA(G.STL.)	2.000	EA
809(A) M8090	(PL)ROADWAY LUMINAIRE	8.000	EA
810(A) M3118	SERVICE POLE	1.000	EA
811 M8044	1/C NO.10 ELECT.COND.	1,060.000	M
825 M8550	VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM	1.000	EA
828(A) M8135	SOL.STE.DIGITAL IND.VEH.LP.DET.	7.000	EA
828(B) M8138	LOOP DETECTOR WIRE	504.000	M
830 M8000	PEDESTRIAN PUSH BUTTON	12.000	EA
831 M8231	1WAY3SEC.ADJ.SIG.HD.S-6	13.000	EA
831 M8286	1WAY5SEC.ADJ.SIG.HD.S-19	2.000	EA
831 M8295	1WAY2SEC.ADJ.SIG.HD.S-20	12.000	EA
831 M8301	1WAY1SEC.ADJ.SIG.HD.S-22	2.000	EA
833 M3038	127MM BACKPLATE(300MM HDS)(B-2)	15.000	EA
834(A) M8207	5/C TRAF.SIG.EL.CABLE	1,140.000	M
834(A) M8208	7/C TRAF.SIG.EL.CABLE	220.000	M
834(A) M8209	9/C TRAF.SIG.EL.CABLE	180.000	M
834(A) M8211	15/C TRAF.SIG.EL.CABLE	180.000	M
834(B) M8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	1,010.000	M
850(A) M8110	SHEET ALUMINUM SIGNS	77.760	M2
850(B) M8112	EXTRUDED ALUMINUM PANEL SIGNS	150.090	M2
850(C) M8118	MAST ARM MOUNTED SIGNS(ALUM.)	12.160	M2
851(A) M3206	100MM@19.3 GALV.STL.WD.FLANGE BM.POST	26.590	M
851(B) M3216	50MM@5.43 GALV.STL.PIPE POST	133.200	M
851(B) M3217	64MM@8.62 GALV.STL.PIPE POST	62.980	M
851(B) M3218	75MM@11.28 GALV.STL.PIPE POST	35.520	M

SECTION NO. 0003	Y000-TRAFFIC		
851(C) M8327	57MM SQUARE TUBE POST	61.780	M
852 M8603	(PL)OVHD.SN.STR.WLKWAY&HANDRAIL-INTERNAL	126.810	M
852 M8604	(PL)OVHD.SN.STR.WLKWAY&HANDRAIL-EXTERNAL	97.910	M
852A/B M8964	OVHD.SN.STR.TYPE C-1 ALUM./G.STL.24.4M	2.000	EA
852A/B M8973	OVHD.SN.STR.TYPE C-1 ALUM./G.STL.29.0M	2.000	EA
852A/B M9015	OVHD.SN.STR.TYPE E-1 ALUM./G.STL.	3.000	EA
855(A) M8812	TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	33,383.000	M
855(B) M8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	30.000	EA
855(B) M8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	20.000	EA
856(G) M8887	(PL)CONST.ZONE PAV.MKRS(FLEX TAB)TYP.2-1	19,160.000	EA
857(A) M8911	PAVE.MARKERS CLASS A TYPE 2-C	28.000	EA
857(A) M8947	PAVE.MARKERS CLASS C TYPE 2-C	652.000	EA
870(A) M8011	SAND FILLED IMPACT ATTEN.MODULE	1.000	EA
870(A) M8485	SAND FILLED IMPACT ATTEN.MODULE	1,480.000	SD
870(B) M8012	IMPACT ATTEN.MODULE(REPLACEMENT)	8.000	EA
876(C) M8482	(PL)TRUCK MOUNTED ATTENUATOR	200.000	SD
880(A) M8812	ARROW DISPLAY(TYPE C)	1,000.000	SD
880(B) M8818	CONSTRUCTION SIGNS 0 TO 0.59 M2	3,720.000	SD
880(B) M8821	CONSTRUCTION SIGNS 0.60 M2 TO 1.47 M2	42,830.000	SD
880(B) M8824	CONSTRUCTION SIGNS 1.48 M2 TO 3.06 M2	5,470.000	SD
880(B) M8827	CONSTRUCTION SIGNS 3.07 M2 & OVER	3,120.000	SD
880(C) M8842	BARRICEDES(TYPE III)	28,790.000	SD
880(C) M8848	WING BARRICADES	3,560.000	SD
880(D) M8854	VERTICAL PANELS	9,740.000	SD
880(E) M8860	WARNING LIGHTS(TYPE A)	65,570.000	SD
880(E) M8872	WARNING LIGHTS(TYPE C)	66,770.000	SD
880(F) M8878	DRUMS	105,161.700	SD
880(L) M8911	TRAFFIC SURVEILLANCE, POLICE	144.000	HOURL
882(B) M8306	PORTABLE CHANGEABLE MESSAGE SIGN	1,000.000	SD
890(A) M8722	(PL)REMOVAL OF EXISTING SIGNS	200.000	LSUM
SECTION NO. 0004	STAK-STAKING		
642 M0098	STAKING	1.000	LSUM
SECTION NO. 0005	TIME 'B' BID		
644 M7211	(SP)TIME (B) BID	10,000.000	DAY

LNTCIQA  
 CALL ORDER : 250  
 LETTING DATE : November 16, 2000  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: POTTAWATOMIE

FEDERAL PROJECT  
 CONTRACT ID : 000476  
 PCN : 1759704

PAGE 27

PROJECTS : STPG-163B(45)TR  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 4.85  
 RES. ENG.: 33WEW  
 CAL. DAYS: 90 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 TRAFFIC SIGNALS  
 TRAFFIC SIGNALS AT THE INTERSECTION OF US-177 AND 45TH  
 STREET IN THE CITY OF SHAWNEE.  
 PROJ. LGTH.= 0.0 MILE  
 ASPH. GRADE= 64-22OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	Y031-TRAFFIC SIGNALS		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	0183 UNCLASSIFIED EXCAVATION	18.000	CY
205	4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
222	2801 TEMPORARY BALE BARRIER	200.000	LF
223	2801 TEMPORARY SILT FENCE	200.000	LF
230(A)	2806 SOLID SLAB SODDING	160.000	SY
230(F)	2812 WATERING	80.000	MGAL
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	25.000	TON
407	0250 TACK COAT	43.000	GAL
408	5774 PRIME COAT	183.000	GAL
411(A)	6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)		196.000 TON
411(B)	6530 (SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)		97.000 TON
613(CC)	7196 TYPE A6 CULVERT END TREATMENT	2.000	EA
613(D)	4527 21" X 15" CORR. GALV. STEEL PIPE ARCH	50.000	LF
613(S)	1180 TRENCH EXCAVATION	18.000	CY
613(T)	1181 STANDARD BEDDING MATERIAL	14.000	CY
619(B)	4728 REMOVAL OF ASPHALT PAVEMENT	686.000	SY
619(C)	0924 SAWING PAVEMENT	190.000	LF
802(B)	8338 1 1/2" PVC SCH.40 PLASTIC CONDUIT TRENCH	1,325.000	LF
802(B)	8342 2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	15.000	LF
802(B)	8344 3" PVC SCH.40 PLASTIC CONDUIT BORED	341.000	LF
802(B)	8346 3" PVC SCH.40 PLASTIC CONDUIT TRENCHED	100.000	LF
803	8065 PULL BOX(SIZE I)	3.000	EA
803	8066 PULL BOX(SIZE II)	1.000	EA
803	8067 PULL BOX(SIZE III)	11.000	EA
804(A)	2915 STRUCTURAL CONCRETE	5.670	CY
804(B)	2916 REINFORCING STEEL	866.360	LB
806(A)	8355 32' MH POLE, TWIN TS & 10' LMA(G.STL.)		2.000 EA
809(A)	8090 (PL)ROADWAY LUMINAIRE	2.000	EA
810(A)	3118 SERVICE POLE	1.000	EA
811	8040 1/C NO.6 ELECT.COND.	100.000	LF
811	8044 1/C NO.10 ELECT.COND.	1,000.000	LF
825	8550 VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM	1.000	EA
828(A)	8135 SOL.STE.DIGITAL IND.VEH.LP.DET.	8.000	EA

SECTION NO. 0001	Y031-TRAFFIC SIGNALS		
828(B)	8138	LOOP DETECTOR WIRE	3,015.000 LF
831	8231	1WAY3SEC.ADJ.SIG.HD.S-6	8.000 EA
831	8252	1WAY3SEC.ADJ.SIG.HD.S-9	2.000 EA
833	3030	BACKPLATE	10.000 EA
834(A)	8207	5/C TRAF.SIG.EL.CABLE	552.000 LF
834(A)	8210	12/C TRAF.SIG.EL.CABLE	450.000 LF
834(B)	8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	1,360.000 LF
840(A)	8592	(PL)E.P.S. OPTICAL EMITTER	4.000 EA
850(A)	8110	SHEET ALUMINUM SIGNS	3,140.000 SF
850(C)	8118	MAST ARM MOUNTED SIGNS(ALUM.)	41.500 SF
851	8642	(PL)2 1/4" SQUARE TUBE POST	41.500 LF
855(A)	8812	TRAFFIC STRIPE(PLASTIC)(4" WIDE)	3,140.000 LF
855(B)	8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	8.000 EA
855(B)	8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	6.000 EA
859(A)	8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	300.000 LF
890	7702	(PL)TRAFFIC ITEMS(TRAFFIC CONTROL)	1.000 LSUM

LNTCIQA FEDERAL PROJECT PAGE 29  
 CALL ORDER : 280 CONTRACT ID : 000478  
 LETTING DATE : November 16, 2000 PCN : 1855704  
 LETTING TIME : 10:30 A.M.  
 COUNTIES: WASHINGTON PROJECTS : NHY-18N(25)TR  
 DBE/WBE GOALS: 0.00  
 GUARANTY : 5% OF BID TOTAL  
 PLAN PRICE: \$ 4.32  
 RES. ENG.: 81TUL  
 CAL. DAYS: 60 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:  
 TRAFFIC SIGNALS  
 TRAFFIC SIGNALS AT THE INTERSECTION OF US-60 AND MADISON  
 BLVD. IN BARTLESVILLE  
 PROJ. LGTH.= 0.00 MILES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	Y031-TRAFFIC SIGNALS		
230(A) 2806	SOLID SLAB SODDING	217.000	SY
609(A) 0380	CONC.CURB(8" BARRIER-INTEGRAL)	463.000	LF
610(A) 0602	4" CONCRETE SIDEWALK	39.000	SY
619(C) 0924	SAWING PAVEMENT	100.000	LF
641 1552	MOBILIZATION	1.000	LSUM
802(B) 8332	1" PVC SCH.40 PLASTIC CONDUIT BORED	160.000	LF
802(B) 8338	1 1/2" PVC SCH.40 PLASTIC CONDUIT TRENCH	1,000.000	LF
802(B) 8342	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	50.000	LF
802(B) 8344	3" PVC SCH.40 PLASTIC CONDUIT BORED	240.000	LF
802(B) 8346	3" PVC SCH.40 PLASTIC CONDUIT TRENCHED	50.000	LF
803 8065	PULL BOX(SIZE I)	3.000	EA
803 8066	PULL BOX(SIZE II)	1.000	EA
803 8067	PULL BOX(SIZE III)	4.000	EA
804(A) 2915	STRUCTURAL CONCRETE	11.000	CY
804(B) 2916	REINFORCING STEEL	1,625.000	LB
806(A) 8834	40' MHP 25' TS & 8' LMA(G.STL.)	1.000	EA
806(A) 8842	40' MHP 30' TS & 8' LMA(G.STL.)	1.000	EA
806(A) 8852	40' MHP 35' TS & 10' LMA(G.STL.)	2.000	EA
809(A) 8090	(PL)ROADWAY LUMINAIRE	4.000	EA
811 8040	1/C NO.6 ELECT.COND.	100.000	LF
811 8044	1/C NO.10 ELECT.COND.	1,220.000	LF
825 8550	VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM	1.000	EA
828(A) 8135	SOL.STE.DIGITAL IND.VEH.LP.DET.	12.000	EA
828(B) 8138	LOOP DETECTOR WIRE	3,300.000	LF
830 8000	PEDESTRIAN PUSH BUTTON	8.000	EA
831 8231	1WAY3SEC.ADJ.SIG.HD.S-6	10.000	EA
831 8252	1WAY3SEC.ADJ.SIG.HD.S-9	2.000	EA
831 8295	1WAY2SEC.ADJ.PED.SIG.HD.S-20	8.000	EA
833 3030	BACKPLATE	12.000	EA
834(A) 8207	5/C TRAF.SIG.EL.CABLE	1,230.000	LF
834(A) 8210	12/C TRAF.SIG.EL.CABLE	510.000	LF
834(B) 8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	2,250.000	LF
840(A) 8592	(PL)E.P.S. OPTICAL EMITTER	2.000	EA
840(B) 8593	(PL)E.P.S. OPTICAL DETECTOR	4.000	EA
840(C) 8594	(PL)E.P.S. OPTICAL DETECTOR CABLE	575.000	LF

SECTION NO. 0001		Y031-TRAFFIC SIGNALS		
840(D)	8595	(PL)E.P.S. 2 CHANNEL PHASE SELECTOR	2.000	EA
850(C)	8118	MAST ARM MOUNTED SIGNS(ALUM.)	66.000	SF
855(A)	8812	TRAFFIC STRIPE(PLASTIC)(4" WIDE)	5,700.000	LF
855(B)	8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	6.000	EA
855(B)	8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	3.000	EA
859(A)	8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	3,900.000	LF
880(J)	8905	CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM