

OKLAHOMA DEPARTMENT OF TRANSPORTATION

DATE : September 25, 2000

LNTCNCA
LETTING

NOTICE TO CONTRACTORS -- October 19, 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 October 19, 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:

LNTCIQA
 CALL ORDER : 020
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: BRYAN

FEDERAL PROJECT
 CONTRACT ID : 000418
 PCN : 1737104

PAGE 1

PROJECTS : BRO-107D(22)CO
 DBE/WBE GOALS: 5.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 2.16
 RES. ENG.: 23MAD
 CAL. DAYS: 150 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER TRIBUTARY TO ISLAND BAYOU CREEK,
 12.392 KM. SOUTH AND 0.322 KM. WEST OF DURANT
 PROJ. LGTH.= 0.199 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	E000-ROADWAY BRO-107D(22)CO		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
222 M2801	TEMPORARY BALE BARRIER	200.000	M
223 M2802	TEMPORARY SILT FENCE	400.000	M
230(A) M2806	SOLID SLAB SODDING	1,650.000	M2
233(A) M2817	VEGETATIVE MULCHING	0.160	HA
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	280.000	T
509(D) M0325	CLASS C CONCRETE	56.000	M3
613(D) M0690	600MM CORR. GALV. STEEL PIPE	9.000	M
613(M) M0898	600MM PREFAB. CULVERT END SEC., ROUND	2.000	EA
SECTION NO. 0002	X028-BRIDGE 'A' BRO-107D(22)CO		
501(A) M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	94.000	M3
509(B) M1328	CLASS A CONCRETE	188.900	M3
511(A) M1332	REINFORCING STEEL	20,080.000	KG
601A-1 M1353	TYPE I-A PLAIN RIPRAP	95.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	20.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING BRO-107D(22)CO		
642 M0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 030
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: MARSHALL

FEDERAL PROJECT
 CONTRACT ID : 000419
 PCN : 1130704

PAGE 2

PROJECTS : BRO-48D(158)CO
 DBE/WBE GOALS: 8.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 2.16
 RES. ENG.: 23MAD
 CAL. DAYS: 150 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE AT CREEK, 5.311 KM. SOUTH AND 4.828 KM. WEST
 OF MADILL
 PROJ. LGTH.= 0.259 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	E000-ROADWAY BRO-48D(158)CO		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M6181	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
227 M0100	TEMPORARY SILT DIKE	620.000	M
230(A) M2806	SOLID SLAB SODDING	3,600.000	M2
230(F) M2812	WATERING	1,368.000	KL
233(A) M2817	VEGETATIVE MULCHING	0.400	HA
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	377.000	T
509(D) M0325	CLASS C CONCRETE	20.000	M3
613(CC)M7186	TYPE A4 CULVERT END TREATMENT	2.000	EA
613(CC)M7189	TYPE D4 CULVERT END TREATMENT	2.000	EA
613(D) M0689	450MM CORR. GALV. STEEL PIPE	12.200	M
613(D) M5226	1030MM X 740MM CORR. GALV. ST. PIPE ARCH		16.800 M
SECTION NO. 0002	X028-BRIDGE 'A' BRO-48D(158)CO		
202(A) M1301	UNCLASSIFIED EXCAVATION	930.000	M3
501(A) M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	130.000	M3
509(B) M1328	CLASS A CONCRETE	192.000	M3
511(A) M1332	REINFORCING STEEL	23,100.000	KG
601(A) M1351	TYPE I PLAIN RIPRAP	50.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING BRO-48D(158)CO		
642 M0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 040
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: BRYAN
 MARSHALL

FEDERAL PROJECT
 CONTRACT ID : 000420
 PCN : 1130704C

PAGE 3

PROJECTS : BRO-107D(22)CO/BRO-48D(158)CO
 DBE/WBE GOALS: 5.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 4.32
 RES. ENG.: 23MAD
 CAL. DAYS: 300 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER TRIBUTARY TO ISLAND BAYOU CREEK, 12.392
 KM. SOUTH AND 0.322 KM. WEST OF DURANT AND COUNTY BRIDGE
 AT CREEK, 5.311 KM. SOUTH AND 4.828 KM. WEST OF MADILL
 PROJ. LGTH.= 0.458 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0001	E000-ROADWAY BRO-107D(22)CO		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M0185 EARTHWORK	1.000	LSUM
222	M2801 TEMPORARY BALE BARRIER	200.000	M
223	M2802 TEMPORARY SILT FENCE	400.000	M
230(A)	M2806 SOLID SLAB SODDING	1,650.000	M2
233(A)	M2817 VEGETATIVE MULCHING	0.160	HA
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	280.000	T
509(D)	M0325 CLASS C CONCRETE	56.000	M3
613(D)	M0690 600MM CORR. GALV. STEEL PIPE	9.000	M
613(M)	M0898 600MM PREFAB. CULVERT END SEC., ROUND	2.000	EA
SECTION NO. 0002	E000-ROADWAY BRO-48D(158)CO		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M6181 EARTHWORK	1.000	LSUM
205	M4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
227	M0100 TEMPORARY SILT DIKE	620.000	M
230(A)	M2806 SOLID SLAB SODDING	3,600.000	M2
230(F)	M2812 WATERING	1,368.000	KL
233(A)	M2817 VEGETATIVE MULCHING	0.400	HA
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	377.000	T
509(D)	M0325 CLASS C CONCRETE	20.000	M3
613(CC)	M7186 TYPE A4 CULVERT END TREATMENT	2.000	EA
613(CC)	M7189 TYPE D4 CULVERT END TREATMENT	2.000	EA
613(D)	M0689 450MM CORR. GALV. STEEL PIPE	12.200	M
613(D)	M5226 1030MM X 740MM CORR. GALV. ST. PIPE ARCH	16.800	M
SECTION NO. 0003	X028-BRIDGE 'A' BRO-107D(22)CO		
501(A)	M1306 STRUCTURAL EXCAVATION UNCLASSIFIED	94.000	M3
509(B)	M1328 CLASS A CONCRETE	188.900	M3
511(A)	M1332 REINFORCING STEEL	20,080.000	KG
601A-1	M1353 TYPE I-A PLAIN RIPRAP	95.000	T
601A-2	M1355 TYPE I-A FILTER BLANKET	20.000	T

SECTION NO. 0003	X028-BRIDGE 'A' BRO-107D(22)CO		
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0004	X028-BRIDGE 'A' BRO-48D(158)CO		
202(A) M1301	UNCLASSIFIED EXCAVATION	930.000	M3
501(A) M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	130.000	M3
509(B) M1328	CLASS A CONCRETE	192.000	M3
511(A) M1332	REINFORCING STEEL	23,100.000	KG
601(A) M1351	TYPE I PLAIN RIPRAP	50.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0005	STAK-STAKING BRO-107D(22)CO		
642 M0098	STAKING	1.000	LSUM
SECTION NO. 0006	STAK-STAKING BRO-48D(158)CO		
642 M0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 041
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: BRYAN

FEDERAL PROJECT
 CONTRACT ID : 000456
 PCN : 1586304

PAGE 5

PROJECTS : BRO-7D(340)CO
 DBE/WBE GOALS: 5.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 5.39
 RES. ENG.: 23MAD
 CAL. DAYS: 150 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE AT BLUE RIVER, 3.219 KM. NORTH AND 1.609 KM.
 EAST OF WADE
 PROJ. LGTH.= 0.559 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0001	E000-ROADWAY		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
227 M0100	TEMPORARY SILT DIKE	500.000	M
230(A) M2806	SOLID SLAB SODDING	14,439.000	M2
233(A) M2817	VEGETATIVE MULCHING	1.440	HA
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	811.000	T
509(B) M0321	CLASS A CONCRETE	94.000	M3
509(D) M0325	CLASS C CONCRETE	20.000	M3
511(A) M0332	REINFORCING STEEL	7,885.000	KG
619(A) M0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
SECTION NO. 0002	X081-BRIDGE 'A'		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	114.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL	38.000	M3
503(A) M1312	PRESTRESSED CONCRETE BEAMS (TYPE III)	141.680	M
503(A) M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	118.840	M
504(C) M6250	SEALED EXPANSION JOINT	19.900	M
504(E) M1380	CONCRETE RAIL (TR1)	152.200	M
506(A) M1322	STRUCTURAL STEEL	1,980.000	KG
509(A) M1326	CLASS AA CONCRETE	118.900	M3
509(B) M1328	CLASS A CONCRETE	89.000	M3
511(A) M1332	REINFORCING STEEL	25,070.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	255.000	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	255.000	M
516(A) M6094	DRILLED SHAFTS 1200MM DIAMETER	50.000	M
601(E) M6312	FILTER FABRIC (RIPRAP)	2,015.000	M2
601A-1 M1353	TYPE I-A PLAIN RIPRAP	1,800.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	592.000	T
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641 M1399	MOBILIZATION	1.000	LSUM
880(C) M8845	BARRICADES(TYPE III)	2.000	EA
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING		

LNTCIQA

FEDERAL PROJECT

PAGE 6

642 M0098

STAKING

1.000 LSUM

LNTCIQA
 CALL ORDER : 070
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: CHOCTAW

FEDERAL PROJECT
 CONTRACT ID : 000423
 PCN : 1529704

PAGE 7

PROJECTS : BRO-12D(213)CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 4.85
 RES. ENG.: 21ANT
 CAL. DAYS: 120 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE AT BIG BRANCH CREEK, 6.437 KM. SOUTH AND
 3.219 KM. EAST OF UNGER
 PROJ. LGTH.= 0.416 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 E000-ROADWAY			
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	M0183 UNCLASSIFIED EXCAVATION	2,195.000	M3
202(C)	M0184 UNCLASSIFIED BORROW	3,140.000	M3
210	M0121 OBLITERATING ABANDONED ROAD	0.200	STA
222	M2801 TEMPORARY BALE BARRIER	217.000	M
223	M2802 TEMPORARY SILT FENCE	480.000	M
227	M0100 TEMPORARY SILT DIKE	200.000	M
230(A)	M2806 SOLID SLAB SODDING	4,011.000	M2
230(F)	M2812 WATERING	1,444.000	KL
233(A)	M2817 VEGETATIVE MULCHING	0.802	HA
234(A)	M2824 FERTILIZING (10-20-10)	0.441	T
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	573.000	T
509(D)	M0325 CLASS C CONCRETE	20.000	M3
613(D)	M0689 450MM CORR. GALV. STEEL PIPE	9.000	M
613(D)	M0690 600MM CORR. GALV. STEEL PIPE	9.600	M
613(G)	M0760 450MM GALV. STEEL CULVERT END SECT. RND.		2.000 EA
613(G)	M0761 600MM GALV. STEEL CULVERT END SECT. RND.		2.000 EA
629(A)	M4958 MAILBOX INSTALLATION-SINGLE	1.000	EA
629(C)	M4960 MAILBOX	1.000	EA
629(D)	M4961 REMOVAL OF MAILBOX INSTALLATION	1.000	EA
850(A)	M8110 SHEET ALUMINUM SIGNS	3.240	M2
851(C)	M8327 57MM SQUARE TUBE POST	24.000	M
SECTION NO. 0002 X081-BRIDGE 'A'			
501(B)	M1307 SUBSTRUCTURE EXCAVATION COMMON	96.000	M3
501(D)	M6353 UNCLASSIFIED BACKFILL	32.000	M3
503(A)	M1312 PRESTRESSED CONCRETE BEAMS (TYPE III)	79.000	M
504(E)	M1380 CONCRETE RAIL (TR1)	57.550	M
506(A)	M1322 STRUCTURAL STEEL	529.000	KG
509(A)	M1326 CLASS AA CONCRETE	37.000	M3
509(B)	M1328 CLASS A CONCRETE	42.000	M3
511(A)	M1332 REINFORCING STEEL	8,380.000	KG
514(A)	M6011 PILES, FURNISHED (HP 250X62)	127.400	M
514(B)	M6292 PILES, DRIVEN (HP 250X62)	127.400	M

SECTION NO. 0002	X081-BRIDGE 'A'		
601(E) M6312	FILTER FABRIC (RIPRAP)	380.000	M2
601A-1 M1353	TYPE I-A PLAIN RIPRAP	480.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	110.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
640 M1398	FIELD OFFICE	1.000	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
 CALL ORDER : 080
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: CIMARRON

FEDERAL PROJECT
 CONTRACT ID : 000424
 PCN : 1729404M

PAGE 9

PROJECTS : BRF-113C(09)(10)(11)CO
 DBE/WBE GOALS: 12.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 6.48
 RES. ENG.: 62GUY
 CAL. DAYS: 300 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGES(RCB) & APPROACHES(ASPHALT)
 BRIDGES ALONG COUNTY ROAD(NS-3.5) OVER BLACHSMITH CREEK,
 COOPERS ARROYO AND AN UNNAMED CREEK NORTH OF KENTON.
 PROJ. LGTH.= 0.626 KILOMETERS
 FLEX. ESALS= 0.19 MILLION
 ASPH. GRADE= 64-22OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY BRF-113C(09)CO		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
222 M2801	TEMPORARY BALE BARRIER	150.000	M
223 M2802	TEMPORARY SILT FENCE	200.000	M
230(A) M2806	SOLID SLAB SODDING	1,502.000	M2
233(A) M2817	VEGETATIVE MULCHING	0.300	HA
407 M0250	TACK COAT	442.000	L
408 M5774	PRIME COAT	1,357.000	L
411(A) M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)		427.700 T
411(B) M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)		210.200 T
509(D) M0325	CLASS C CONCRETE	10.000	M3
SECTION NO. 0002	I000-ROADWAY BRF-113C(10)CO		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
222 M2801	TEMPORARY BALE BARRIER	150.000	M
223 M2802	TEMPORARY SILT FENCE	200.000	M
230(A) M2806	SOLID SLAB SODDING	1,500.000	M2
233(A) M2817	VEGETATIVE MULCHING	0.300	HA
407 M0250	TACK COAT	450.600	L
408 M5774	PRIME COAT	1,383.600	L
411(A) M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)		436.100 T
411(B) M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)		214.300 T
509(D) M0325	CLASS C CONCRETE	10.000	M3
SECTION NO. 0003	I000-ROADWAY BRF-113C(11)CO		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM

SECTION NO. 0003	I000-ROADWAY	BRF-113C(11)CO		
222	M2801	TEMPORARY BALE BARRIER	150.000	M
223	M2802	TEMPORARY SILT FENCE	100.000	M
230(A)	M2806	SOLID SLAB SODDING	1,650.000	M2
233(A)	M2817	VEGETATIVE MULCHING	0.330	HA
403(E)	M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	16.000	T
407	M0250	TACK COAT	430.000	L
408	M5774	PRIME COAT	1,320.000	L
411(A)	M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)		416.000 T
411(B)	M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)		204.000 T
509(D)	M0325	CLASS C CONCRETE	10.000	M3
613(CC)	M7186	TYPE A4 CULVERT END TREATMENT	2.000	EA
613(D)	M0689	450MM CORR. GALV. STEEL PIPE	12.000	M
SECTION NO. 0004	X028-BRIDGE 'A'	BRF-113C(09)CO		
202(A)	M1301	UNCLASSIFIED EXCAVATION	550.000	M3
501(A)	M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	182.000	M3
501(D)	M6353	UNCLASSIFIED BACKFILL	660.000	M3
504(E)	M1380	CONCRETE RAIL (TR1)	34.000	M
509(B)	M1328	CLASS A CONCRETE	199.900	M3
511(A)	M1332	REINFORCING STEEL	22,730.000	KG
623(F)	M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641	M1399	MOBILIZATION	1.000	LSUM
880(J)	M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0005	X028-BRIDGE 'A'	BRF-113C(10)CO		
202(A)	M1301	UNCLASSIFIED EXCAVATION	255.000	M3
501(A)	M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	77.000	M3
501(D)	M6353	UNCLASSIFIED BACKFILL	306.000	M3
504(E)	M1380	CONCRETE RAIL (TR1)	20.400	M
509(B)	M1328	CLASS A CONCRETE	112.900	M3
511(A)	M1332	REINFORCING STEEL	10,625.000	KG
623(F)	M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641	M1399	MOBILIZATION	1.000	LSUM
880(J)	M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0006	X028-BRIDGE 'A'	BRF-113C(11)CO		
202(A)	M1301	UNCLASSIFIED EXCAVATION	320.000	M3
501(A)	M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	145.000	M3
501(D)	M6353	UNCLASSIFIED BACKFILL	380.000	M3
509(B)	M1328	CLASS A CONCRETE	218.200	M3
511(A)	M1332	REINFORCING STEEL	21,020.000	KG
623(B)	M1200	BEAM GUARD RAIL-W-BEAM-DOUBLE	26.670	M
623(F)	M4447	GUARD RAIL ANCHOR UNIT (TYPE B)	4.000	EA
641	M1399	MOBILIZATION	1.000	LSUM
880(J)	M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0007	STAK-STAKING	BRF-113C(09)CO		
642	M0098	STAKING	1.000	LSUM
SECTION NO. 0008	STAK-STAKING	BRF-113C(10)CO		

LNTCIQA

FEDERAL PROJECT

PAGE 11

SECTION NO. 0008 STAK-STAKING BRF-113C(10)CO

642 M0098 STAKING 1.000 LSUM

SECTION NO. 0009 STAK-STAKING BRF-113C(11)CO

642 M0098 STAKING 1.000 LSUM

LNTCIQA
 CALL ORDER : 100
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: CLEVELAND

FEDERAL PROJECT
 CONTRACT ID : 000426
 PCN : 1796404M

PAGE 12

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 14

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
 CALL ORDER : 150
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: GRANT

FEDERAL PROJECT
 CONTRACT ID : 000103
 PCN : 1286504

PAGE 15

PROJECTS : HDPY-9269(002)HP
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 8.09
 RES. ENG.: 43ENI
 CAL. DAYS: 150 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 GRADE, DRAIN & SURFACE(ASPHALT)
 ON US-60 BEGINNING APPROXIMATELY 1.0 MILE SOUTH AND 3.2
 MILE WEST OF LAMONT AND EXTENDING WEST.
 PROJ. LGTH.= 3.750 MI.
 FLEX. ESALS= 2.1 MILLION
 ASPH. GRADE= 64-22OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(H)	0111 LINEAR GRADING	180.000	STA
222	2801 TEMPORARY BALE BARRIER	351.000	LF
230(A)	2806 SOLID SLAB SODDING	12,672.000	SY
230(B)	2807 MULCH SODDING	173,399.000	SY
230(G)	2812 WATERING	9,304.000	MGAL
232(A)	2813 SEEDING METHOD A	38.500	AC
233(A)	2817 VEGETATIVE MULCHING	38.500	AC
234(A)	2824 FERTILIZING (10-20-10)	19.500	TON
234(A)	4406 FERTILIZING (0-46-0)	18.600	TON
241	2832 MOWING	38.500	AC
403(A)	0217 TRAFFIC BOUND SURFACE COURSE TYPE A	286.000	TON
407	0250 TACK COAT	79.000	GAL
408	5774 (SU)PRIME COAT	98.000	GAL
411(A)	6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)		184.000 TON
411(B)	6530 (SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)		67.000 TON
501(A)	1306 STRUCTURAL EXCAVATION UNCLASSIFIED	494.000	CY
509(B)	0321 CLASS A CONCRETE	250.000	CY
509(C)	0322 CLASS A CONCRETE FOR SMALL STRUCTURES	21.000	CY
511(A)	0332 REINFORCING STEEL	23,628.000	LB
601(A)	1351 TYPE I PLAIN RIPRAP	100.000	TON
613(CC)	7200 TYPE E6 CULVERT END TREATMENT	8.000	EA
613(D)	0694 48" CORR. GALV. STEEL PIPE	328.000	LF
619(A)	0920 REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
619(B)	0291 REMOVAL OF HEADWALL	8.000	EA
619(B)	4728 REMOVAL OF ASPHALT PAVEMENT	718.000	SY
619(C)	0924 SAWING PAVEMENT	144.000	LF
624(C)	4459 FENCE-STYLE SWF (5 BARBED WIRE)	4,000.000	LF
629(E)	5048 (SU)REMOVE AND RESET MAILBOX	1.000	EA
641	1552 MOBILIZATION	1.000	LSUM
900.22	6145 (PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
901.80	6380 (PL)SETTING PRECAST REINF.CONC.BOX SECT.		126.000 LF
931.97	7011 (PL) TEMPORARY SILT FENCE	678.000	LF

SECTION NO. 0001	I000-ROADWAY		
961.33 8580	(PL)REMOVE & RESET EXISTING SIGNS	15.000	EA
SECTION NO. 0002	STAK-STAKING		
642 0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 160
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: GRANT

FEDERAL PROJECT
 CONTRACT ID : 000430
 PCN : 1749604
 PROJECTS : BRO-127D(20)CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 6.47
 RES. ENG.: 41PER
 CAL. DAYS: 150

PAGE 17

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE & APPROACHES
 COUNTY ROAD(NS-310) OVER DEER CREEK APPROXIMATELY 4.0 MILE
 EAST AND 2.5 MILE SOUTH OF THE JUNCTION OF SH-11/SH-74.
 PROJ. LGTH.= 0.262 MILE

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0001	E000-ROADWAY		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	0185 EARTHWORK	1.000	LSUM
205	4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223	2801 TEMPORARY SILT FENCE	2,800.000	LF
227	0100 TEMPORARY SILT DIKE	500.000	LF
230(A)	2806 SOLID SLAB SODDING	9,761.000	SY
233(A)	2817 VEGETATIVE MULCHING	2.020	AC
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	711.000	TON
509(D)	0325 CLASS C CONCRETE	24.000	CY
613(CC)	7187 TYPE B4 CULVERT END TREATMENT	2.000	EA
613(D)	0696 60" CORR. GALV. STEEL PIPE	98.000	LF
613(D)	4528 28" X 20" CORR. GALV. STEEL PIPE ARCH	122.000	LF
613(M)	5742 60" PREFAB. CULVERT END SEC., ROUND	2.000	EA
629(A)	4958 MAILBOX INSTALLATION-SINGLE	1.000	EA
629(C)	4960 MAILBOX	1.000	EA
629(D)	4961 REMOVAL OF MAILBOX INSTALLATION	1.000	EA
SECTION NO. 0002	X081-BRIDGE 'A'		
501(B)	1307 SUBSTRUCTURE EXCAVATION COMMON	70.000	CY
501(D)	6353 UNCLASSIFIED BACKFILL	50.000	CY
503(B)	6144 PRESTRESSED CONCRETE DOUBLE TEE	534.000	LF
504(E)	1380 CONCRETE RAIL (TR1)	327.000	LF
509(A)	1326 CLASS AA CONCRETE	95.200	CY
509(B)	1328 CLASS A CONCRETE	80.800	CY
511(A)	1332 REINFORCING STEEL	28,670.000	LB
514	6266 (PL)12" DIAMETER PILOT HOLES	90.250	LF
514(A)	6010 PILES, FURNISHED (HP 10X42)	295.000	LF
514(B)	6292 PILES, DRIVEN (HP 10X42)	295.000	LF
516(A)	6093 DRILLED SHAFTS 42" DIAMETER	85.000	LF
601(A-1)	1353 TYPE I-A PLAIN RIPRAP	1,140.000	TON
601(A-2)	1355 TYPE I-A FILTER BLANKET	305.000	TON
619(D)	1397 REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F)	6033 GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641	1399 MOBILIZATION	1.000	LSUM

SECTION NO. 0002	X081-BRIDGE 'A'		
880(J) 6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING		
642 0098	STAKING	1.000	LSUM

LNTCIQA FEDERAL PROJECT PAGE 19
 CALL ORDER : 170 CONTRACT ID : 000431
 LETTING DATE : October 19, 2000 PCN : 1741704
 LETTING TIME : 10:30 A.M.
 COUNTIES: NOBLE PROJECTS : BRO-152D(21)CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 5.39
 RES. ENG.: 41PER
 CAL. DAYS: 120 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE & APPROACHES
 COUNTY ROAD(EW-49) OVER AN UNNAMED CREEK APPROXIMATELY 5.47
 KILOMETERS EAST AND 3.22 KILOMETERS NORTH OF THE TOWN OF
 LUCIEN.
 PROJ. LGTH.= 0.439 KILOMETERS

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	E000-ROADWAY BRO-152D(21)CO		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223 M2802	TEMPORARY SILT FENCE	880.000	M
227 M0100	TEMPORARY SILT DIKE	200.000	M
230(A) M2806	SOLID SLAB SODDING	8,752.000	M2
233(A) M2817	VEGETATIVE MULCHING	1.060	HA
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	600.000	T
509(D) M0325	CLASS C CONCRETE	61.000	M3
SECTION NO. 0002	X081-BRIDGE 'A' BRO-152D(21)CO		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	120.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL	50.000	M3
503(A) M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	118.840	M
504(E) M1380	CONCRETE RAIL (TR1)	82.200	M
506(A) M1322	STRUCTURAL STEEL	755.000	KG
509(A) M1326	CLASS AA CONCRETE	54.900	M3
509(B) M1328	CLASS A CONCRETE	51.200	M3
511(A) M1332	REINFORCING STEEL	11,345.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	45.600	M
514(A) M6013	PILES, FURNISHED (HP 310X79)	137.300	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	45.600	M
514(B) M6294	PILES, DRIVEN (HP 310X79)	137.300	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP	3,540.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	750.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(A) M1418	BEAM GUARD RAIL-W-BEAM-SINGLE	114.300	M
623(F) M6029	GUARD RAIL ANCHOR UNIT (TYPE A)	1.000	EA
623(F) M6031	GUARD RAIL ANCHOR UNIT (TYPE D)	1.000	EA
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	3.000	EA
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING BRO-152D(21)CO		

LNTCIQA

FEDERAL PROJECT

PAGE 20

642 M0098

STAKING

1.000 LSUM

LNTCIQA
 CALL ORDER : 171
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: OSAGE

FEDERAL PROJECT
 CONTRACT ID : 000458
 PCN : 1711604
 PROJECTS : BRF-157C(18)CO
 DBE/WBE GOALS: 5.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 4.30
 RES. ENG.: 84SS
 CAL. DAYS: 150

PAGE 21

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE & APPROACHES
 COUNTY ROAD(NS-354) OVER GRAY HORSE CREEK APPROXIMATELY
 2.414 KILOMETERS EAST AND 1.61 KILOMETERS SOUTH OF THE
 JUNCTION OF SH-20/SH-18 SOUTH OF FAIRFAX.
 PROJ. LGTH.= 0.419 KILOMETERS
 FLEX. ESALS= 0.06 MILLION
 ASPH. GRADE= 64-22OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY	BRF-157C(18)CO	
201	M0102	CLEARING AND GRUBBING	1.000 LSUM
202(G)	M0185	EARTHWORK	1.000 LSUM
222	M2801	TEMPORARY BALE BARRIER	50.000 M
223	M2802	TEMPORARY SILT FENCE	840.000 M
230(A)	M2806	SOLID SLAB SODDING	5,238.000 M2
233(A)	M2817	VEGETATIVE MULCHING	1.050 HA
303	M0192	AGGREGATE BASE	555.000 M3
407	M0250	TACK COAT	557.000 L
408	M5774	PRIME COAT	4,728.000 L
411(A)	M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	254.000 T
411(B)	M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	504.000 T
509(D)	M0325	CLASS C CONCRETE	23.890 M3
613(B)	M0409	600MM R.C.PIPE CLASS III	10.200 M
613(D)	M0690	600MM CORR. GALV. STEEL PIPE	12.600 M
613(D)	M0691	750MM CORR. GALV. STEEL PIPE	13.800 M
613(M)	M0898	600MM PREFAB. CULVERT END SEC., ROUND	4.000 EA
613(M)	M0899	750MM PREFAB. CULVERT END SEC., ROUND	2.000 EA
850(A)	M8110	SHEET ALUMINUM SIGNS	2.790 M2
851(D)	M8597	FLANGE CHANNEL POSTS(5.95 KG/M)	23.650 M
854(A)	M8800	TRAFFIC STRIPE(PAINT)(100MM WIDE)	1,677.620 M
SECTION NO. 0002	X081-BRIDGE 'A'	BRF-157C(18)CO	
501(B)	M1307	SUBSTRUCTURE EXCAVATION COMMON	76.000 M3
501(D)	M6353	UNCLASSIFIED BACKFILL	30.000 M3
503(B)	M6144	PRESTRESSED CONCRETE DOUBLE TEE	237.750 M
504(A)	M1304	APPROACH SLAB	58.000 M2
504(E)	M1380	CONCRETE RAIL (TR1)	110.900 M
509(A)	M1326	CLASS AA CONCRETE	85.300 M3
509(B)	M1328	CLASS A CONCRETE	49.900 M3
511(A)	M1332	REINFORCING STEEL	13,740.000 KG
514(A)	M6011	PILES, FURNISHED (HP 250X62)	44.000 M

SECTION NO. 0002	X081-BRIDGE 'A'	BRF-157C(18)CO		
514(B) M6292	PILES, DRIVEN (HP 250X62)		44.000	M
516(A) M6092	DRILLED SHAFTS 900MM DIAMETER		26.000	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP		860.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET		210.000	T
613(P) M1091	150MM PERFORATED PIPE UNDERDRAIN ROUND		17.200	M
613(Q) M1096	150 MM NON-PERF.PIPE UNDERDRAIN RND.		10.000	M
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE		1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)		3.000	EA
623(F) M6034	GUARD RAIL ANCHOR UNIT (TYPE III)		1.000	EA
640 M1398	FIELD OFFICE		1.000	EA
641 M1399	MOBILIZATION		1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL		1.000	LSUM
SECTION NO. 0003	STAK-STAKING	BRF-157C(18)CO		
642 M0098	STAKING		1.000	LSUM

LNTCIQA FEDERAL PROJECT PAGE 23
 CALL ORDER : 172 CONTRACT ID : 000400
 LETTING DATE : October 19, 2000 PCN : 1711604C
 LETTING TIME : 10:30 A.M.
 COUNTIES: NOBLE PROJECTS : BRO-152D(21)CO/BRF-157C(18)CO
 OSAGE DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 9.69
 RES. ENG.: 84SS
 CAL. DAYS: 300 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGES & APPROACHES
 COUNTY ROAD(NS-354) OVER GRAY HORSE CREEK APPROX. 2.414 KM.
 EAST & 1.61 KM. SOUTH OF JCT. SH-20/SH-18 SOUTH OF FAIRFAX;
 COUNTY ROAD(EW-49) OVER AN UNNAMED CREEK APPROX. 5.47 KM.
 EAST & 3.22 KM. NORTH OF THE TOWN OF LUCIEN.
 PROJ. LGTH.= 0.858 KILOMETERS
 FLEX. ESALS= 0.06 MILLION
 ASPH. GRADE= 64-22OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY BRF-157C(18)CO		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M0185 EARTHWORK	1.000	LSUM
222	M2801 TEMPORARY BALE BARRIER	50.000	M
223	M2802 TEMPORARY SILT FENCE	840.000	M
230(A)	M2806 SOLID SLAB SODDING	5,238.000	M2
233(A)	M2817 VEGETATIVE MULCHING	1.050	HA
303	M0192 AGGREGATE BASE	555.000	M3
407	M0250 TACK COAT	557.000	L
408	M5774 PRIME COAT	4,728.000	L
411(A)	M6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)		254.000 T
411(B)	M6530 (SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)		504.000 T
509(D)	M0325 CLASS C CONCRETE	23.890	M3
613(B)	M0409 600MM R.C.PIPE CLASS III	10.200	M
613(D)	M0690 600MM CORR. GALV. STEEL PIPE	12.600	M
613(D)	M0691 750MM CORR. GALV. STEEL PIPE	13.800	M
613(M)	M0898 600MM PREFAB. CULVERT END SEC., ROUND		4.000 EA
613(M)	M0899 750MM PREFAB. CULVERT END SEC., ROUND		2.000 EA
850(A)	M8110 SHEET ALUMINUM SIGNS	2.790	M2
851(D)	M8597 FLANGE CHANNEL POSTS(5.95 KG/M)	23.650	M
854(A)	M8800 TRAFFIC STRIPE(PAINT)(100MM WIDE)	1,677.620	M
SECTION NO. 0002	E000-ROADWAY BRO-152D(21)CO		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M0185 EARTHWORK	1.000	LSUM
205	M4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223	M2802 TEMPORARY SILT FENCE	880.000	M
227	M0100 TEMPORARY SILT DIKE	200.000	M
230(A)	M2806 SOLID SLAB SODDING	8,752.000	M2
233(A)	M2817 VEGETATIVE MULCHING	1.060	HA
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	600.000	T

SECTION NO. 0002	E000-ROADWAY	BRO-152D(21)CO		
509(D) M0325	CLASS C CONCRETE		61.000	M3
SECTION NO. 0003	X081-BRIDGE 'A'	BRF-157C(18)CO		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON		76.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL		30.000	M3
503(B) M6144	PRESTRESSED CONCRETE DOUBLE TEE		237.750	M
504(A) M1304	APPROACH SLAB		58.000	M2
504(E) M1380	CONCRETE RAIL (TR1)		110.900	M
509(A) M1326	CLASS AA CONCRETE		85.300	M3
509(B) M1328	CLASS A CONCRETE		49.900	M3
511(A) M1332	REINFORCING STEEL		13,740.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)		44.000	M
514(B) M6292	PILES, DRIVEN (HP 250X62)		44.000	M
516(A) M6092	DRILLED SHAFTS 900MM DIAMETER		26.000	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP		860.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET		210.000	T
613(P) M1091	150MM PERFORATED PIPE UNDERDRAIN ROUND		17.200	M
613(Q) M1096	150 MM NON-PERF.PIPE UNDERDRAIN RND.		10.000	M
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE		1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)		3.000	EA
623(F) M6034	GUARD RAIL ANCHOR UNIT (TYPE III)		1.000	EA
640 M1398	FIELD OFFICE		1.000	EA
641 M1399	MOBILIZATION		1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL		1.000	LSUM
SECTION NO. 0004	X081-BRIDGE 'A'	BRO-152D(21)CO		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON		120.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL		50.000	M3
503(A) M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)		118.840	M
504(E) M1380	CONCRETE RAIL (TR1)		82.200	M
506(A) M1322	STRUCTURAL STEEL		755.000	KG
509(A) M1326	CLASS AA CONCRETE		54.900	M3
509(B) M1328	CLASS A CONCRETE		51.200	M3
511(A) M1332	REINFORCING STEEL		11,345.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)		45.600	M
514(A) M6013	PILES, FURNISHED (HP 310X79)		137.300	M
514(B) M6292	PILES, DRIVEN (HP 250X62)		45.600	M
514(B) M6294	PILES, DRIVEN (HP 310X79)		137.300	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP		3,540.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET		750.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE		1.000	LSUM
623(A) M1418	BEAM GUARD RAIL-W-BEAM-SINGLE		114.300	M
623(F) M6029	GUARD RAIL ANCHOR UNIT (TYPE A)		1.000	EA
623(F) M6031	GUARD RAIL ANCHOR UNIT (TYPE D)		1.000	EA
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)		3.000	EA
641 M1399	MOBILIZATION		1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL		1.000	LSUM
SECTION NO. 0005	STAK-STAKING	BRF-157C(18)CO		
642 M0098	STAKING		1.000	LSUM
SECTION NO. 0006	STAK-STAKING	BRO-152D(21)CO		

LNTCIQA

FEDERAL PROJECT

PAGE 25

SECTION NO. 0006

STAK-STAKING

BRO-152D(21)CO

642 M0098

STAKING

1.000

LSUM

LNTCIQA
 CALL ORDER : 195
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: HARPER

FEDERAL PROJECT
 CONTRACT ID : 000384
 PCN : 1654604
 PROJECTS : STP-130C(10)CO
 DBE/WBE GOALS: 4.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 7.52
 RES. ENG.: 61BUF
 CAL. DAYS: 150

PAGE 26

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER SLEEPING BEAR CREEK, 9.0 MILES SOUTH
 AND 1.0 MILE EAST OF THE JCT. US-64/SH-34
 PROJ. LGTH. 0.217 MILE

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0001	E000-ROADWAY		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	0185 EARTHWORK	1.000	LSUM
205	4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223	2801 TEMPORARY SILT FENCE	2,300.000	LF
227	0100 TEMPORARY SILT DIKE	700.000	LF
230(A)	2806 SOLID SLAB SODDING	9,562.000	SY
233(A)	2817 VEGETATIVE MULCHING	1.980	AC
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	484.000	TON
509(D)	0325 CLASS C CONCRETE	51.000	CY
SECTION NO. 0002 X081-BRIDGE "A"			
501(B)	1307 SUBSTRUCTURE EXCAVATION COMMON	80.000	CY
501(D)	6353 UNCLASSIFIED BACKFILL	65.000	CY
503(A)	1312 PRESTRESSED CONCRETE BEAMS (TYPE III)	770.000	LF
504(E)	1380 CONCRETE RAIL (TR1)	447.000	LF
506(A)	1322 STRUCTURAL STEEL	4,420.000	LB
509(A)	1326 CLASS AA CONCRETE	150.900	CY
509(B)	1328 CLASS A CONCRETE	112.200	CY
511(A)	1332 REINFORCING STEEL	48,240.000	LB
514(A)	6010 PILES, FURNISHED (HP 10X42)	537.000	LF
514(B)	6292 PILES, DRIVEN (HP 10X42)	537.000	LF
514(N)	6300 (PL)PAINTING PILING	100.000	LF
516(A)	6094 DRILLED SHAFTS 48" DIAMETER	148.000	LF
601A-1	1353 TYPE I-A PLAIN RIPRAP	2,630.000	TON
601A-2	1355 TYPE I-A FILTER BLANKET	680.000	TON
623(F)	6033 GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641	1399 MOBILIZATION	1.000	LSUM
850(A)	8215 SHEET ALUMINUM SIGNS	10.000	SF
851(C)	8597 FLANGE CHANNEL POSTS(4.0 LB./FT.)	29.340	LF
880(J)	6145 (PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003 STAK-STAKING			
642	0098 STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 200
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: HUGHES

FEDERAL PROJECT
 CONTRACT ID : 000434
 PCN : 1723004
 PROJECTS : BRO-132D(18)CO
 DBE/WBE GOALS: 12.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 3.24
 RES. ENG.: 31ADA
 CAL. DAYS: 120

PAGE 27

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER RANCH CREEK, 5.472 KM. NORTH AND
 4.828 KM. EAST OF THE JCT. OF US-75/US-270
 PROJ. LGTH.= 0.179 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 E000-ROADWAY			
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
223 M2802	TEMPORARY SILT FENCE	320.000	M
227 M0100	TEMPORARY SILT DIKE	50.000	M
230(A) M2806	SOLID SLAB SODDING	3,981.000	M2
230(F) M2812	WATERING	1,435.000	KL
233(A) M2817	VEGETATIVE MULCHING	0.800	HA
234(A) M2824	FERTILIZING (10-20-10)	0.440	T
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	259.000	T
509(D) M0325	CLASS C CONCRETE	44.000	M3
SECTION NO. 0002 X081-BRIDGE "A"			
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	96.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL	32.000	M3
503(A) M1311	PRESTRESSED CONCRETE BEAMS (TYPE II)	79.000	M
504(E) M1380	CONCRETE RAIL (TR1)	57.700	M
506(A) M1322	STRUCTURAL STEEL	614.000	KG
509(A) M1326	CLASS AA CONCRETE	37.000	M3
509(B) M1328	CLASS A CONCRETE	42.000	M3
511(A) M1332	REINFORCING STEEL	8,390.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	90.900	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	90.900	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP	750.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	210.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	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
 CALL ORDER : 270
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: LINCOLN

FEDERAL PROJECT
 CONTRACT ID : 000441
 PCN : 1722610
 PROJECTS : STPY-141C(42)
 DBE/WBE GOALS: 12.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 7.55
 RES. ENG.: 33WEW
 CAL. DAYS: 120

PAGE 28

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:

WIDEN AND RESURFACE(ASSPHALT)
 BEGIN 1.74 MILES EAST OF SH-18 SOUTH AND EXTEND EAST ON
 SH-66
 PROJ. LGTH.= 1.670 MILES
 FLEX. ESALS= 2.1 MILLION
 ASPH. GRADE= 64-22 OK, 70-28 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0001	I000-ROADWAY		
205	4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
209	0120 MACHINE GRADING	65.000	STA
223	2801 TEMPORARY SILT FENCE	500.000	LF
227	0100 TEMPORARY SILT DIKE	200.000	LF
229	4318 DITCH LINER PROTECTION	475.000	LF
230(A)	2806 SOLID SLAB SODDING	6,462.000	SY
233(A)	2817 VEGETATIVE MULCHING	2.000	AC
303	0192 AGGREGATE BASE	1,328.000	CY
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	509.000	TON
407	0250 TACK COAT	4,095.000	GAL
408	5774 PRIME COAT	2,751.000	GAL
411(A)	5280 (SP)ASPH.CONC.TYPE A(PATCH)(PG 64-22 OK)	500.000	TON
411(A)	6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	7,320.000	TON
411(B)	6530 (SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	1,603.000	TON
411(B)	6540 (SP)ASPHALT CONCRETE TYPE B(PG 70-28 OK)	3,243.000	TON
417	4659 (PL)FOG SEAL	73.000	GAL
417	5267 COLD MILLING PAVEMENT	4,334.000	SY
509(D)	0325 CLASS C CONCRETE	61.000	CY
610(B)	0604 6" CONCRETE DRIVEWAY	29.000	SY
610(B)	5016 8" CONCRETE DRIVEWAY	272.000	SY
619(B)	4727 REMOVAL OF CONCRETE PAVEMENT	300.000	SY
619(B)	4780 REMOVAL OF GUARD RAIL	1,075.000	LF
619(C)	0924 SAWING PAVEMENT	13,389.000	LF
623(A)	0932 BEAM GUARD RAIL-W-BEAM-SINGLE	888.000	LF
623(H)	8571 (SP)G.E.T. GUARD RAIL END SECTION	7.000	EA
629(E)	5048 REMOVE AND RESET MAILBOX	23.000	EA
641	1552 MOBILIZATION	1.000	LSUM
SECTION NO. 0002 Y008-TRAFFIC			
855(A)	8812 TRAFFIC STRIPE(PLASTIC)(4" WIDE)	44,615.000	LF
855(B)	8818 TRAFFIC STRIPE(PLASTIC)(ARROWS)	30.000	EA
890	7702 (PL)TRAFFIC ITEMS(TRAFFIC CONTROL)	1.000	LSUM

LNTCIQA

FEDERAL PROJECT

PAGE 29

SECTION NO. 0002

Y008-TRAFFIC

890A/B 8756

(PL)REMOVE & RESET EXISTING SIGNS

21.000

EA

LNTCIQA FEDERAL PROJECT PAGE 30
 CALL ORDER : 320 CONTRACT ID : 000401
 LETTING DATE : October 19, 2000 PCN : 1436304
 LETTING TIME : 10:30 A.M.
 COUNTIES: OKLAHOMA PROJECTS : STP-55B(801)AG
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 36.68
 RES. ENG.: 460KC
 CAL. DAYS: 270 LIQ. DAM: \$ 1000

CONTRACT DESCRIPTION:
 GRADE, DRAIN, BRIDGE(RCB) & SURFACE(ASPHALT)
 ON EASTERN AVENUE BEGINNING AT SOUTHEAST 44TH STREET AND
 EXTENDING NORTH TO SOUTHEAST 29TH STREET IN OKLAHOMA CITY.
 PROJ. LGHT.= 1.608 KILOMETERS
 FLEX. ESALS= 1.63 MILLION
 ASPH. GRADE= 64-22OK & 70-28OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(A)	M0183 UNCLASSIFIED EXCAVATION	3,838.000	M3
202(D)	M0186 SELECT BORROW	14,159.000	M3
205	M4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
222	M2801 TEMPORARY BALE BARRIER	12.000	M
223	M2802 TEMPORARY SILT FENCE	1,480.000	M
224	M2803 TEMPORARY SEDIMENT FILTER	8.000	EA
230(A)	M2806 SOLID SLAB SODDING	24,816.000	M2
230(B)	M2807 MULCH SODDING	7,245.000	M2
241	M2832 MOWING	1.000	HA
317(A)	M4252 (SP)FLY ASH	1,778.000	T
317(B)	M4254 SUBGRADE MODIFICATION	27,227.000	M2
317(C)	M4253 LIME	1.000	T
403(A)	M0217 TRAFFIC BOUND SURFACE COURSE TYPE A	1,525.000	T
407	M0250 TACK COAT	2,108.000	L
408	M5774 PRIME COAT	22,005.000	L
411(A)	M6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	7,042.000	T
411(B)	M6540 (SP)ASPHALT CONCRETE TYPE B(PG 70-28 OK)	1,009.000	T
414(A1)	M5754 225MM P.C. DOWEL JOINTED CONCRETE PAV	24,475.000	M2
414(B)	M5072 225MM H.E.S. CONCRETE (PATCHING)	881.000	M2
417	M5267 COLD MILLING PAVEMENT	7,335.000	M2
509(B)	M0321 CLASS A CONCRETE	91.600	M3
509(C)	M0322 CLASS A CONCRETE FOR SMALL STRUCTURES	6.960	M3
509(D)	M0325 CLASS C CONCRETE	3.000	M3
511(A)	M0332 REINFORCING STEEL	7,267.000	KG
601(A)	M0297 TYPE I PLAIN RIPRAP	166.000	T
609(A)	M0380 CONC.CURB(200MM BARRIER-INTEGRAL)	3,068.400	M
609(B)	M1526 800MM COMB.CRB.& GUT.(200MM BAR.)	953.000	M
610(A)	M0602 100MM CONCRETE SIDEWALK	191.000	M2
610(B)	M0399 150MM CONCRETE DRIVEWAY (H.E.S.)	2,235.000	M2
611(A)	M2657 MANHOLE (1200MM DIA.)	12.000	EA
611(A)	M2658 MANHOLE (1500MM DIA.)	7.000	EA
611(A)	M2659 MANHOLE (1800MM DIA.)	5.000	EA

SECTION NO. 0001	I000-ROADWAY		
611(B)	M2680	ADD'L.DEPTH IN MANHOLE (1200MM DIA.)	3.480 VM
611(B)	M2681	ADD'L.DEPTH IN MANHOLE (1500MM DIA.)	4.090 VM
611(B)	M2682	ADD'L.DEPTH IN MANHOLE (1800MM DIA.)	4.300 VM
611(D)	M4215	MANHOLE FRAME & COVER	29.000 EA
611(E)	M5112	INLET CICI DES. 2 (STD)	25.000 EA
611(E)	M5113	INLET CICI DES. 2 (B)	3.000 EA
611(E)	M5115	INLET CICI DES. 2 (D)	2.000 EA
611(E)	M5117	INLET CICI DES. 2 (2B)	2.000 EA
611(E)	M5118	INLET CICI DES. 2 (B-D)	2.000 EA
611(E)	M5119	INLET CICI DES. 2 (2D)	1.000 EA
611(E)	M5704	INLET CDI 450MM RCP	1.000 EA
611(E)	M5705	INLET CDI 600MM RCP	3.000 EA
611(E)	M5707	INLET CDI 900MM RCP	3.000 EA
611(E)	M5732	INLET CDI 450MM RCP(45SK)	1.000 EA
611(E)	M5733	INLET CDI 600MM RCP(45SK)	2.000 EA
611(F)	M5325	INLET CICI DES 2 (ADD'L DEPTH)	5.320 M
611(F)	M5745	INLET CDI 450MM RCP(45SK), (ADD'L DEPTH)	0.510 M
611(F)	M5746	INLET CDI 600MM RCP(45SK), (ADD'L DEPTH)	0.700 M
611(F)	M5789	INLET CDI 450MM RCP, (ADD'L DEPTH)	0.030 M
611(F)	M5790	INLET CDI 600MM RCP, (ADD'L DEPTH)	2.040 M
611(F)	M5792	INLET CDI 900MM RCP, (ADD'L DEPTH)	1.990 M
611(G)	M4488	INLET FRM&GRT (SSIF-FRM,CIG-GRT-VG-F)	70.000 EA
611(J)	M0487	JUNCTION BOXES	6.600 M3
611(K)	M4488	CAST IRON CURB INLETS	110.000 EA
612(A)	M0641	MANHOLES ADJUST TO GRADE	5.000 EA
612(G)	M0647	VALVE BOXES ADJUST TO GRADE	11.000 EA
613(B)	M0405	450MM R.C.PIPE CLASS III	194.400 M
613(B)	M0409	600MM R.C.PIPE CLASS III	482.000 M
613(B)	M0413	750MM R.C.PIPE CLASS III	212.000 M
613(B)	M0415	900MM R.C.PIPE CLASS III	460.000 M
613(B)	M0417	1050MM R.C.PIPE CLASS III	42.000 M
613(B)	M0419	1200MM R.C.PIPE CLASS III	179.000 M
613(B)	M0421	1350MM R.C.PIPE CLASS III	172.000 M
619(B)	M4726	REMOVAL OF CURB AND GUTTER	707.000 M
619(B)	M4727	REMOVAL OF CONCRETE PAVEMENT	213.000 M2
619(B)	M4728	REMOVAL OF ASPHALT PAVEMENT	14,973.000 M2
619(B)	M4741	REMOVAL OF DRAINAGE INLETS	3.000 EA
619(B)	M4766	REMOVAL OF CONCRETE DRIVEWAY	1,518.000 M2
619(C)	M0924	SAWING PAVEMENT	388.000 M
622(A)	M4445	50MM PIPE RAILING	80.000 M
629(E)	M5048	REMOVE AND RESET MAILBOX	19.000 EA
640	M1426	FIELD OFFICE	1.000 EA
641	M1552	MOBILIZATION	1.000 LSUM
SECTION NO. 0002	X028-BRIDGE 'A'		
501(A)	M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	142.000 M3
509(B)	M1328	CLASS A CONCRETE	557.700 M3
511(A)	M1332	REINFORCING STEEL	41,800.000 KG
613(P)	M6204	150MM PERFORATED PIPE UNDERDRAIN ROUND	21.000 M
613(R)	M1395	PIPE UNDERDRAIN COVER MAT'L.	8.000 M3
619(D)	M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000 LSUM
SECTION NO. 0003	Y008-CONST.TRAFFIC CONTROL		

SECTION NO. 0003	Y008-CONST.TRAFFIC CONTROL		
856(A) M8839	CONSTR.TRAFF.STR.(PAINT)(100MM WIDE)	3,000.000	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	1,500.000	EA
859(A) M8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	250.000	M
880(B) M8818	CONSTRUCTION SIGNS 0 TO 0.59 M2	6,720.000	SD
880(B) M8821	CONSTRUCTION SIGNS 0.60 M2 TO 1.47 M2	5,760.000	SD
880(B) M8824	CONSTRUCTION SIGNS 1.48 M2 TO 3.06 M2	12,480.000	SD
880(C) M8836	BARRICADES(TYPE II)	1,440.000	SD
880(C) M8842	BARRICEDES(TYPE III)	3,840.000	SD
880(C) M8848	WING BARRICADES	2,880.000	SD
880(D) M8854	VERTICAL PANELS	12,000.000	SD
880(E) M8860	WARNING LIGHTS(TYPE A)	21,600.000	SD
880(E) M8872	WARNING LIGHTS(TYPE C)	24,000.000	SD
880(F) M8878	DRUMS	12,000.000	SD
SECTION NO. 0004	Y002-TRAFFIC SIGNING & STRIPING		
850(A) M8110	SHEET ALUMINUM SIGNS	6.120	M2
851(B) M3217	64MM@8.62 GALV.STL.PIPE POST	49.930	M
855(A) M8812	TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	8,810.000	M
855(B) M8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	14.000	EA
855(B) M8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	7.000	EA
890A/B M8760	(PL)REMOVE & RESET GROUND MOUNTED SIGN	4.000	EA
SECTION NO. 0005	Y031-TRAFFIC SIGNALS		
802(B) M8334	25MM PVC SCH.40 P.C.TR.	40.000	M
802(B) M8336	38MM PVC SCH.40 P.C.BORED	60.000	M
802(B) M8338	38MM PVC SCH.40 P.C.TR.	667.000	M
802(B) M8342	50MM PVC SCH.40 P.C.TR.	44.000	M
802(B) M8344	75MM PVC SCH.40 P.C.BORED	160.000	M
802(B) M8346	75MM PVC SCH.40 P.C.TR.	64.000	M
803 M8065	PULL BOX(SIZE I)	6.000	EA
803 M8066	PULL BOX(SIZE II)	2.000	EA
803 M8067	PULL BOX(SIZE III)	21.000	EA
804(A) M2915	STRUCTURAL CONCRETE	16.800	M3
804(B) M2916	REINFORCING STEEL	1,492.000	KG
806(A) M8728	POLE & 9.1M TS MST.ARM(G.STL.)	1.000	EA
806(A) M8732	POLE & 12.2M TS MST.ARM(G.STL.)	2.000	EA
806(A) M8758	9.7M MHP 7.6M TS & 3.0M LMA(G.STL.)	2.000	EA
806(A) M8768	9.7M MHP 9.1M TS & 3.0M LMA(G.STL.)	1.000	EA
806(A) M8792	9.7M MHP 12.2M TS & 3.0M LMA(G.STL.)	2.000	EA
809(A) M8090	(PL)ROADWAY LUMINAIRE	5.000	EA
811 M8040	1/C NO.6 ELECT.COND.	50.000	M
811 M8044	1/C NO.10 ELECT.COND.	850.000	M
825 M8550	VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM	2.000	EA
828(A) M8135	SOL.STE.DIGITAL IND.VEH.LP.DET.	6.000	EA
828(B) M8138	LOOP DETECTOR WIRE	3,200.000	M
830 M8000	PEDESTRIAN PUSH BUTTON	8.000	EA
831 M8231	1WAY3SEC.ADJ.SIG.HD.S-6	16.000	EA
831 M8286	1WAY5SEC.ADJ.SIG.HD.S-19	6.000	EA
831 M8295	1WAY2SEC.ADJ.SIG.HD.S-20	8.000	EA
833 M3038	127MM BACKPLATE(300MM HDS)(B-2)	22.000	EA
834(A) M8207	5/C TRAF.SIG.EL.CABLE	850.000	M

SECTION NO. 0005	Y031-TRAFFIC SIGNALS		
834(A) M8209	9/C TRAF.SIG.EL.CABLE	80.000	M
834(A) M8211	15/C TRAF.SIG.EL.CABLE	350.000	M
834(B) M8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	1,930.000	M
850(C) M8118	MAST ARM MOUNTED SIGNS(ALUM.)	9.880	M2
890(A) M8726	(PL)REMOVAL OF TRAFFIC SIGNAL EQUIPMENT		1.000 LSUM
SECTION NO. 0006	STAK-STAKING		
642 M0098	STAKING	1.000	LSUM
SECTION NO. 0007	Y060-NON-PARTICIPATING (CITY)		
612(J) M0650	FIRE HYDRANT RESET	4.000	EA
612(L) M0652	WATER METERS RESET	6.000	EA
616(A) M5894	400MM DUCTILE IRON PIPE	32.700	M
616(C) M0868	20MM COPPER WATER SERVICE PIPE	155.500	M
616(I) M5270	(PL)600MM STEEL CASING	25.900	M

LNTCIQA
 CALL ORDER : 340
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: OKLAHOMA

FEDERAL PROJECT
 CONTRACT ID : 000403
 PCN : 1591104

PAGE 34

PROJECTS : STP-55A(971)AG
 DBE/WBE GOALS: 0.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 28.05
 RES. ENG.: 460KC
 CAL. DAYS: 180 LIQ. DAM: \$ 1000

CONTRACT DESCRIPTION:
 INTRESECTION MODIFICATION & TRAFFIC SIGNALS
 INTERSECTION MODIFICATION AND IMPROVEMENTS AT RENO AND
 DOUGLAS BLVD. IN MIDWEST CITY.
 PROJ. LGTH.= 1.292 KILOMETERS
 FLEX. ESALS= 4.1 MILLION
 ASPH. GRADE= 64-22OK & 76-28OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY		
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M0185 EARTHWORK	1.000	LSUM
223	M2802 TEMPORARY SILT FENCE	900.000	M
227	M0100 TEMPORARY SILT DIKE	100.000	M
230(A)	M2806 SOLID SLAB SODDING	7,500.000	M2
232(B)	M2814 SEEDING METHOD B	0.750	HA
307(A)	M4233 LIME	322.000	T
307(B)	M4235 200MM LIME TREATED SUBGRADE	13,877.000	M2
407	M0250 TACK COAT	11,197.000	L
408	M5774 PRIME COAT	10,590.000	L
411(A)	M6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	3,386.000	T
411(B)	M6550 (SP)ASPHALT CONCRETE TYPE B(PG 76-28 OK)	2,258.000	T
414(B)	M0290 200MM H.E.S. CONCRETE PAVEMENT	11,912.000	M2
414(B)	M5071 200MM H.E.S. CONCRETE (PATCHING)	222.000	M2
417	M5267 COLD MILLING PAVEMENT	13,648.000	M2
420(A)	M4242 FABRIC REINFORCEMENT	16,030.000	M2
420(B)	M4268 BITUMINOUS BINDER	17,633.000	L
501(A)	M0313 STRUCTURAL EXCAVATION UNCLASSIFIED	2.000	M3
509(C)	M0322 CLASS A CONCRETE FOR SMALL STRUCTURES	83.000	M3
509(D)	M0325 CLASS C CONCRETE	13.000	M3
511(A)	M0332 REINFORCING STEEL	5,214.000	KG
609(A)	M0300 CONC.CURB(150MM BARRIER-INTEGRAL)	460.000	M
609(A)	M0380 CONC.CURB(200MM BARRIER-INTEGRAL)	1,511.000	M
609(B)	M1525 800MM COMB.CRB. & GUT.(150MM BAR.)	37.000	M
610(A)	M0602 100MM CONCRETE SIDEWALK	610.000	M2
610(B)	M0399 150MM CONCRETE DRIVEWAY (H.E.S.)	2,606.000	M2
611(A)	M2657 MANHOLE (1200MM DIA.)	12.000	EA
611(B)	M2680 ADD'L.DEPTH IN MANHOLE (1200MM DIA.)	1.000	VM
611(D)	M4215 MANHOLE FRAME & COVER	37.000	EA
611(E)	M5112 INLET CICI DES. 2 (STD)	13.000	EA
611(E)	M5115 INLET CICI DES. 2 (D)	10.000	EA
611(E)	M5120 INLET CICI DES. 3 (STD)	2.000	EA
611(E)	M5122 INLET CICI DES. 3 (D)	2.000	EA

SECTION NO. 0001

I000-ROADWAY

611(E)	M6000	INLET (SMD-TYPE 1)	9.000	EA
611(E)	M6004	INLET (SMD-TYPE 2A)	3.000	EA
611(F)	M5325	INLET CICI DES 2 (ADD'L DEPTH)	4.000	M
611(F)	M5330	INLET CICI DES 3 (ADD'L DEPTH)	5.000	M
611(G)	M4488	INLET FRM&GRT (SSIF-FRM,CIG-GRT-VG-F)	62.000	EA
611(J)	M0487	JUNCTION BOXES	43.000	M3
611(K)	M4488	CAST IRON CURB INLETS	110.000	EA
611(N)	M3650	(PL)HEAVY WELD STEEL GRATE	7,880.000	KG
613(B)	M0405	450MM R.C.PIPE CLASS III	368.400	M
613(B)	M0409	600MM R.C.PIPE CLASS III	340.200	M
613(B)	M0413	750MM R.C.PIPE CLASS III	324.600	M
613(B)	M0415	900MM R.C.PIPE CLASS III	202.200	M
613(B)	M0417	1050MM R.C.PIPE CLASS III	128.400	M
613(B)	M0419	1200MM R.C.PIPE CLASS III	16.200	M
613(B)	M0421	1350MM R.C.PIPE CLASS III	18.000	M
613(B)	M0423	1500MM R.C.PIPE CLASS III	118.800	M
613(B)	M4469	730MM X 1150MM R.C.PIPE ELL. CL. HE-III	20.400	M
613(B)	M4473	855MM X 1345MM R.C.PIPE ELL. CL. HE-III	193.800	M
613(B)	M4481	1220MM X 1920MM R.C.PIPE ELL. CL. HE-III	52.800	M
613(B)	M4483	1340MM X 2100MM R.C.PIPE ELL. CL. HE-III	37.200	M
613(D)	M0689	450MM CORR. GALV. STEEL PIPE	10.800	M
613(D)	M5251	1800MM X 1200MM CORR. GALV. ST. PIPE ARC	7.800	M
613(D)	M5260	2130MM X 1400MM CORR. GALV. ST. PIPE ARC	10.200	M
613(G)	M0760	450MM GALV. STEEL CULVERT END SECT. RND.	1.000	EA
613(P)	M1092	200MM PERFORATED PIPE UNDERDRAIN ROUND	160.000	M
613(Q)	M1097	200 MM NON-PERF.PIPE UNDERDRAIN RND.	60.000	M
613(R)	M1100	PIPE UNDERDRAIN COVER MAT'L.	46.000	M3
613(S)	M1180	TRENCH EXCAVATION	6,307.000	M3
613(T)	M1181	STANDARD BEDDING MATERIAL	3,033.000	M3
619(A)	M0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
619(B)	M4726	REMOVAL OF CURB AND GUTTER	1,688.000	M
619(B)	M4727	REMOVAL OF CONCRETE PAVEMENT	724.000	M2
619(B)	M4728	REMOVAL OF ASPHALT PAVEMENT	6,600.000	M2
619(B)	M4766	REMOVAL OF CONCRETE DRIVEWAY	2,914.000	M2
619(B)	M4775	REMOVAL OF CONCRETE CURB OPENING	179.000	M2
619(B)	M4792	REMOVAL OF SIDEWALK	445.000	M2
619(B)	M5151	REMOVAL OF CONCRETE CHATTER MEDIAN	65.000	M2
619(B)	M6133	REMOVAL OF 200MM CONCRETE DIVIDING STRIP	57.000	M2
619(C)	M0924	SAWING PAVEMENT	1,891.000	M
622(A)	M4746	PIPE RAILING	18.000	M
629(A)	M4958	MAILBOX INSTALLATION-SINGLE	8.000	EA
629(C)	M4960	MAILBOX	8.000	EA
629(D)	M4961	REMOVAL OF MAILBOX INSTALLATION	8.000	EA
629(E)	M5048	REMOVE AND RESET MAILBOX	1.000	EA
640	M1426	FIELD OFFICE	1.000	EA
641	M1552	MOBILIZATION	1.000	LSUM
856(A)	M8839	CONSTR.TRAFF.STR.(PAINT)(100MM WIDE)	2,500.000	M
856(C)	M8851	REM.PAVEMENT MARKING TAPE(100MM WIDE)	2,500.000	M
856(G)	M8887	(PL)CONST.ZONE PAV.MKRS(FLEX TAB)TYP.2-1	1,100.000	EA
859(A)	M8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	430.000	M
880(B)	M8818	CONSTRUCTION SIGNS 0 TO 0.59 M2	11,600.000	SD
880(B)	M8821	CONSTRUCTION SIGNS 0.60 M2 TO 1.47 M2	5,700.000	SD
880(B)	M8824	CONSTRUCTION SIGNS 1.48 M2 TO 3.06 M2	7,800.000	SD
880(C)	M8836	BARRICADES(TYPE II)	1,050.000	SD

SECTION NO. 0001	I000-ROADWAY		
880(C) M8842	BARRICADES(TYPE III)	4,650.000	SD
880(C) M8848	WING BARRICADES	2,080.000	SD
880(D) M8854	VERTICAL PANELS	9,350.000	SD
880(E) M8860	WARNING LIGHTS(TYPE A)	17,100.000	SD
880(E) M8872	WARNING LIGHTS(TYPE C)	56,050.000	SD
880(F) M8878	DRUMS	46,700.000	SD
SECTION NO. 0002	Y000-TRAFFIC		
802(B) M8332	25MM PVC SCH.40 P.C.BORED	85.000	M
802(B) M8336	38MM PVC SCH.40 P.C.BORED	90.000	M
802(B) M8338	38MM PVC SCH.40 P.C.TR.	420.000	M
802(B) M8342	50MM PVC SCH.40 P.C.TR.	45.000	M
802(B) M8344	75MM PVC SCH.40 P.C.BORED	158.000	M
802(B) M8346	75MM PVC SCH.40 P.C.TR.	20.000	M
803 M8065	PULL BOX(SIZE I)	5.000	EA
803 M8066	PULL BOX(SIZE II)	2.000	EA
803 M8067	PULL BOX(SIZE III)	12.000	EA
804(A) M2915	STRUCTURAL CONCRETE	16.400	M3
804(B) M2916	REINFORCING STEEL	1,463.300	KG
806(A) M8738	POLE & 16.8M TS MST.ARM(G.STL.)	3.000	EA
806(A) M8768	9.7M MHP 9.1M TS & 3.0M LMA(G.STL.)	1.000	EA
806(A) M8780	9.7M MHP 10.7M TS & 3.0M LMA(G.STL.)	2.000	EA
806(A) M8816	9.7M MHP 15.2M TS & 3.0M LMA(G.STL.)	1.000	EA
806(B) M8896	3.7M MTG.HT.TS PED.POLE(G.STL.)	1.000	EA
809(A) M8090	(PL)ROADWAY LUMINAIRE	4.000	EA
811 M8040	1/C NO.6 ELECT.COND.	40.000	M
811 M8044	1/C NO.10 ELECT.COND.	460.000	M
825 M8550	VEH.ACT.SOL.ST.TRAF.SIG.CON.ASM	2.000	EA
828(A) M8135	SOL.STE.DIGITAL IND.VEH.LP.DET.	19.000	EA
828(B) M8138	LOOP DETECTOR WIRE	3,440.000	M
830 M8000	PEDESTRIAN PUSH BUTTON	12.000	EA
831 M8231	1WAY3SEC.ADJ.SIG.HD.S-6	14.000	EA
831 M8252	1WAY3SEC.ADJ.SIG.HD.S-9	8.000	EA
831 M8286	1WAY5SEC.ADJ.SIG.HD.S-19	2.000	EA
831 M8295	1WAY2SEC.ADJ.SIG.HD.S-20	12.000	EA
833 M3038	127MM BACKPLATE(300MM HDS)(B-2)	24.000	EA
834(A) M8207	5/C TRAF.SIG.EL.CABLE	945.000	M
834(A) M8208	7/C TRAF.SIG.EL.CABLE	75.000	M
834(A) M8209	9/C TRAF.SIG.EL.CABLE	20.000	M
834(A) M8210	12/C TRAF.SIG.EL.CABLE	225.000	M
834(A) M8212	18/C TRAF.SIG.EL.CABLE	95.000	M
834(B) M8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	1,290.000	M
840(A) M8592	(PL)E.P.S. OPTICAL EMITTER	5.000	EA
840(B) M8593	(PL)E.P.S. OPTICAL DETECTOR	7.000	EA
840(C) M8594	(PL)E.P.S. OPTICAL DETECTOR CABLE	485.000	M
840(D) M8595	(PL)E.P.S. 2 CHANNEL PHASE SELECTOR	4.000	EA
850(A) M8110	SHEET ALUMINUM SIGNS	3.000	M2
850(C) M8118	MAST ARM MOUNTED SIGNS(ALUM.)	12.030	M2
851(B) M3216	50MM@5.43 GALV.STL.PIPE POST	21.200	M
855(A) M8812	TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	9,630.000	M
855(B) M8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	28.000	EA
855(B) M8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	12.000	EA
890(A) M8726	(PL)REMOVAL OF TRAFFIC SIGNAL EQUIPMENT	1.000	LSUM
SECTION NO. 0003	STAK-STAKING		

642	M0098	STAKING	1.000	LSUM
SECTION NO. 0004		Y060-NON-PARTICIPATING (CITY)		
611(A)	M2657	MANHOLE (1200MM DIA.)	2.000	EA
612(A)	M0641	MANHOLES ADJUST TO GRADE	10.000	EA
612(G)	M0647	VALVE BOXES ADJUST TO GRADE	13.000	EA
612(H)	M0648	METER BOXES ADJUST TO GRADE	1.000	EA
612(M)	M4821	HYDROSTATIC PRESSURE TEST	1.000	LSUM
612(T)	M0706	REMOVE & RESET MANHOLE FRAME & COVER	10.000	EA
616	M5100	(PL)150MM MECHANICAL JOINT RESTRAINT	5.000	EA
616	M5110	(PL)300MM MECHANICAL JOINT RESTRAINT	30.000	EA
616	M5120	(PL)400MM MECHANICAL JOINT RESTRAINT	16.000	EA
616	M5130	(PL)750MM MECHANICAL JOINT RESTRAINT	32.000	EA
616(A)	M0850	(PL)DUCTILE IRON FITTINGS	11,299.000	KG
616(A)	M5121	150MM DUCTILE IRON PIPE	4.000	M
616(A)	M5124	300MM DUCTILE IRON PIPE	64.000	M
616(A)	M5894	400MM DUCTILE IRON PIPE	19.000	M
616(A)	M5900	750MM DUCTILE IRON PIPE	37.000	M
616(B)	M5225	200MM POLYVINYL CHLORIDE (PVC) PIPE	58.000	M
616(C)	M5340	25MM SHORT WATER SERVICE & RESET METER	1.000	EA
616(C)	M5350	25MM LONG WATER SERVICE & RESET METER	1.000	EA
616(D)	M0775	50MM BLOW OFF VALVE	9.000	EA
616(D)	M7021	300MM X 150MM TAPPING SLEEVE AND VALVE	1.000	EA
616(D)	M7050	STANDARD VALVE BOX	2.000	EA
616(D)	M7510	150MM GATE VALVE	1.000	EA
616(G)	M1192	FIRE HYDRANTS	2.000	EA
619(B)	M5949	REMOVAL OF FIRE HYDRANT	2.000	EA
619(B)	M7210	REMOVAL OF GATE VALVE AND BOX	2.000	EA

LNTCIQA
 CALL ORDER : 350
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: OKLAHOMA

FEDERAL PROJECT
 CONTRACT ID : 000445
 PCN : 1665304
 PROJECTS : STP-155B(44)AG
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 17.26
 RES. ENG.: 44EDM
 CAL. DAYS: 150

PAGE 38

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 GRADE, DRAIN, SURFACE AND BRIDGE(ASPHALT)
 HEFNER ROAD, FROM ROCKWELL TO COUNCIL IN OKLAHOMA CITY
 PROJ. LGTH.= 1.350 KM.
 FLEX. ESALS= 3.9 MILLION
 ASPH. GRADE= 64-22 OK, 70-28 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY		
202(A) M0183	UNCLASSIFIED EXCAVATION	7,653.000	M3
202(C) M0184	UNCLASSIFIED BORROW	2,808.000	M3
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
223 M2802	TEMPORARY SILT FENCE	845.000	M
224 M2803	TEMPORARY SEDIMENT FILTER	20.000	EA
226 M2805	TEMPORARY SEDIMENT REMOVAL	50.000	M3
230(A) M2806	SOLID SLAB SODDING	11,654.000	M2
307(B) M4235	200MM LIME TREATED SUBGRADE	28,604.000	M2
317(C) M4253	LIME	550.000	T
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	275.000	T
407 M0250	TACK COAT	13,346.000	L
408 M5774	PRIME COAT	24,032.000	L
411(A) M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	6,837.000	T
411(A) M6510	(SP)ASPHALT CONCRETE TYPE A(PG 70-28 OK)	5,969.000	T
411(B) M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	1,233.000	T
411(B) M6540	(SP)ASPHALT CONCRETE TYPE B(PG 70-28 OK)	2,985.000	T
414(A) M0261	225MM P.C. CONCRETE PAVEMENT	509.000	M2
509(B) M0321	CLASS A CONCRETE	26.000	M3
509(D) M0325	CLASS C CONCRETE	10.000	M3
511(A) M0332	REINFORCING STEEL	1,220.000	KG
609(A) M0380	CONC.CURB(200MM BARRIER-INTEGRAL)	433.000	M
609(B) M1526	800MM COMB.CRB.& GUT.(200MM BAR.)	2,706.000	M
610(A) M0602	100MM CONCRETE SIDEWALK	3,358.000	M2
610(B) M0399	150MM CONCRETE DRIVEWAY (H.E.S.)	943.000	M2
611(A) M2657	MANHOLE (1200MM DIA.)	11.000	EA
611(A) M2658	MANHOLE (1500MM DIA.)	1.000	EA
611(D) M4215	MANHOLE FRAME & COVER	12.000	EA
611(E) M5112	INLET CICI DES. 2 (STD)	1.000	EA
611(E) M5113	INLET CICI DES. 2 (B)	2.000	EA
611(E) M5115	INLET CICI DES. 2 (D)	7.000	EA
611(E) M5122	INLET CICI DES. 3 (D)	10.000	EA
611(G) M4488	INLET FRM&GRT (SSIF-FRM,CIG-GRT-VG-F)	60.000	EA
611(K) M4488	CAST IRON CURB INLETS	132.000	EA
612(B) M0642	MANHOLES REBUILT	1.000	EA

SECTION NO. 0001	I000-ROADWAY		
612(F) M0646	INLETS REBUILT	1.000	EA
613(B) M0405	450MM R.C.PIPE CLASS III	483.000	M
613(B) M0409	600MM R.C.PIPE CLASS III	178.000	M
613(B) M4415	920MM X 570MM R.C.PIPE ARCH CLASS A-III	86.000	M
613(B) M4419	1110MM X 675MM R.C.PIPE ARCH CLASS A-III	78.000	M
613(M) M0897	450MM PREFAB. CULVERT END SEC., ROUND	1.000	EA
613(P) M1092	200MM PERFORATED PIPE UNDERDRAIN ROUND	142.000	M
613(Q) M1097	200 MM NON-PERF.PIPE UNDERDRAIN RND.	36.000	M
619(A) M0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
619(B) M4727	REMOVAL OF CONCRETE PAVEMENT	2,290.000	M2
619(B) M4728	REMOVAL OF ASPHALT PAVEMENT	14,128.000	M2
619(C) M0924	SAWING PAVEMENT	1,753.000	M
622(A) M4746	PIPE RAILING	26.000	M
641 M1552	MOBILIZATION	1.000	LSUM
SECTION NO. 0002	X028-BRIDGE 'A'		
202(A) M1301	UNCLASSIFIED EXCAVATION	50.000	M3
501(A) M1306	STRUCTURAL EXCAVATION UNCLASSIFIED	92.700	M3
509(B) M1328	CLASS A CONCRETE	181.100	M3
511(A) M1332	REINFORCING STEEL	15,515.000	KG
601(D) M1390	TYPE IV GROUTED RIPRAP	116.000	M2
619(B) M0291	REMOVAL OF HEADWALL	2.000	EA
SECTION NO. 0003	Y000-TRAFFIC		
850(A) M8110	SHEET ALUMINUM SIGNS	7.160	M2
851(C) M8321	44MM SQUARE TUBE POST	15.880	M
851(C) M8327	57MM SQUARE TUBE POST	45.320	M
855(A) M8812	TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	6,420.000	M
855(B) M8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	34.000	EA
855(B) M8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	10.000	EA
880(J) M8905	CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
890(A) M8722	(PL)REMOVAL OF EXISTING SIGNS	1.000	LSUM
890A/B M8742	(PL)REMOVE & RESET TRAFFIC SIGNAL EQUIP.	1.000	LSUM
SECTION NO. 0004	Y060-NON-PARTICIPATING (CITY)		
612(G) M0647	VALVE BOXES ADJUST TO GRADE	6.000	EA
612(H) M0648	METER BOXES ADJUST TO GRADE	4.000	EA
612(J) M0650	FIRE HYDRANT RESET	4.000	EA
612(K) M0651	VALVES RESET	7.000	EA
612(L) M0652	WATER METERS RESET	3.000	EA
616(A) M5121	150MM DUCTILE IRON PIPE	39.319	M
616(A) M5122	200MM DUCTILE IRON PIPE	64.922	M
616(A) M5126	600MM DUCTILE IRON PIPE	55.168	M
616(I) M0030	300MM STEEL CASING	24.993	M
616(I) M5262	(PL)400MM STEEL CASING	49.987	M

LNTCIQA
 CALL ORDER : 370
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: OKLAHOMA

FEDERAL PROJECT
 CONTRACT ID : 000446
 PCN : 1736504

PAGE 40

PROJECTS : BRF-155C(151) CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 7.55
 RES. ENG.: 44EDM
 CAL. DAYS: 120 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER UNNAMED CREEK, 0.161 KM. EAST OF THE
 CANADIAN/OKLAHOMA COUNTY LINE ON 122TH STREET
 PROJ. LGTH.= 0.396 KM.
 FLEX. ESALS= 2.2 MILLION
 ASPH. GRADE= 64-22 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

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
223	M2802	TEMPORARY SILT FENCE	800.000 M
227	M0100	TEMPORARY SILT DIKE	150.000 M
230(A)	M2806	SOLID SLAB SODDING	8,581.000 M2
233(A)	M2817	VEGETATIVE MULCHING	0.860 HA
403(E)	M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	68.000 T
407	M0250	TACK COAT	760.000 L
408	M5774	PRIME COAT	2,300.000 L
411(A)	M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	740.000 T
411(B)	M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	380.000 T
509(D)	M0325	CLASS C CONCRETE	10.000 M3
619(B)	M4728	REMOVAL OF ASPHALT PAVEMENT	2,818.000 M2
619(C)	M0924	SAWING PAVEMENT	35.000 M
853	M9030	DELINEATORS(TYPE 1, CODE 3)	4.000 EA
854(A)	M8800	TRAFFIC STRIPE(PAINT)(100MM WIDE)	797.600 M
SECTION NO. 0002	X081-BRIDGE 'A'		
501(B)	M1307	SUBSTRUCTURE EXCAVATION COMMON	110.000 M3
501(D)	M6353	UNCLASSIFIED BACKFILL	80.000 M3
503(B)	M6144	PRESTRESSED CONCRETE DOUBLE TEE	190.200 M
504(G)	M1317	STEEL HANDRAILING	45.500 M
509(A)	M1326	CLASS AA CONCRETE	79.900 M3
509(B)	M1328	CLASS A CONCRETE	44.800 M3
511(B)	M6010	EPOXY COATED REINFORCING STEEL	10,145.000 KG
514(A)	M6011	PILES, FURNISHED (HP 250X62)	130.900 M
514(B)	M6292	PILES, DRIVEN (HP 250X62)	130.900 M
601A-1	M1353	TYPE I-A PLAIN RIPRAP	760.000 T
601A-2	M1355	TYPE I-A FILTER BLANKET	150.000 T
619(D)	M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000 LSUM
641	M1399	MOBILIZATION	1.000 LSUM

SECTION NO. 0002	X081-BRIDGE 'A'		
850(A) M8110	SHEET ALUMINUM SIGNS	1.040	M2
851(C) M8597	FLANGE CHANNEL POSTS(5.95 KG/M)	8.940	M
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING		
642 M0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 380
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: OKMULGEE

FEDERAL PROJECT
 CONTRACT ID : 000447
 PCN : 1525604
 PROJECTS : BRO-56D(257)CO
 DBE/WBE GOALS: 5.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 4.85
 RES. ENG.: 11MUS
 CAL. DAYS: 150

PAGE 42

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE AT SNAKE CREEK, 8.047 KM. SOUTH AND 3.219 KM.
 EAST OF HECTORVILLE
 PROJ. LGTH.= 0.427 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 E000-ROADWAY			
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
222 M2801	TEMPORARY BALE BARRIER	50.000	M
223 M2802	TEMPORARY SILT FENCE	790.000	M
229 M4318	DITCH LINER PROTECTION	100.000	M
230(A) M2806	SOLID SLAB SODDING	2,700.000	M2
233(A) M2817	VEGETATIVE MULCHING	0.850	HA
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	922.300	T
509(D) M0325	CLASS C CONCRETE	10.000	M3
613(CC)M7186	TYPE A4 CULVERT END TREATMENT	6.000	EA
613(D) M0689	450MM CORR. GALV. STEEL PIPE	41.400	M
SECTION NO. 0002 X081-BRIDGE 'A'			
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	110.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL	32.000	M3
503(B) M6144	PRESTRESSED CONCRETE DOUBLE TEE	237.800	M
504(E) M1380	CONCRETE RAIL (TR1)	112.300	M
509(A) M1326	CLASS AA CONCRETE	83.600	M3
509(B) M1328	CLASS A CONCRETE	55.400	M3
511(A) M1332	REINFORCING STEEL	13,670.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	120.500	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	120.500	M
516(A) M6092	DRILLED SHAFTS 900MM DIAMETER	36.000	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP	986.100	T
601A-2 M1355	TYPE I-A FILTER BLANKET	150.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	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
 CALL ORDER : 395
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: OTTAWA

STATE PROJECT
 CONTRACT ID : 000251
 PCN : 1815404
 PROJECTS : CIP-158C(24)IP
 DBE/WBE GOALS: 0.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 18.25
 RES. ENG.: 83CLA
 CAL. DAYS: 150

PAGE 43

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 GRADE, DRAIN & SURFACE(ASPHALT)
 ON SH-125 BEGINNING APPROXIMATELY 1.0 MILE NORTH OF
 FAIRLAND AND EXTENDING NORTH.
 PROJ. LGTH.= 3.002 MILES
 FLEX. ESALS= 7.2 MILLION
 ASPH. GRADE= 64-22OK, 70-28OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(C)	0183 UNCLASSIFIED EXCAVATION	12,063.000	CY
205	7174 (PL)TOPSOIL-LUMP SUM	1.000	LSUM
222	2801 TEMPORARY BALE BARRIER	1,105.000	LF
224	2803 TEMPORARY SEDIMENT FILTER	7.000	EA
230(A)	2806 SOLID SLAB SODDING	5,437.000	SY
230(B)	2807 MULCH SODDING	33,245.000	SY
232	7185 (PL)TEMPORARY SEEDING	67.000	LB
232(D)	2816 WATERING	2,321.000	MGAL
241	2832 MOWING	30.000	AC
307(A)	4233 LIME	650.000	TON
307(B)	4235 8" LIME TREATED SUBGRADE	30,114.000	SY
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	500.000	TON
407	0250 TACK COAT	9,925.000	GAL
408	5774 PRIME COAT	4,913.000	GAL
411(A)	6500 (SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	10,713.000	TON
411(A)	6510 (SP)ASPHALT CONCRETE TYPE A(PG 70-28 OK)	11,274.000	TON
411(B)	6540 (SP)ASPHALT CONCRETE TYPE B(PG 70-28 OK)	7,670.000	TON
417	5267 COLD MILLING PAVEMENT	732.000	SY
501(A)	0313 STRUCTURAL EXCAVATION UNCLASSIFIED	171.000	CY
509(B)	1328 CLASS A CONCRETE	146.000	CY
511(A)	1332 REINFORCING STEEL	25,855.000	LB
601(A)	0533 TYPE I PLAIN RIPRAP	58.000	CY
612(G)	0647 VALVE BOXES ADJUST TO GRADE	2.000	EA
613(B)	0491 18" R.C.PIPE CLASS III	43.000	LF
613(B)	0493 30" R.C.PIPE CLASS III	101.000	LF
613(B)	0494 36" R.C.PIPE CLASS III	101.000	LF
613(D)	0689 18" CORR. GALV. STEEL PIPE	779.000	LF
613(D)	0690 24" CORR. GALV. STEEL PIPE	82.000	LF
613(M)	0897 18" PREFAB. CULVERT END SEC., ROUND	74.000	EA
613(M)	0898 24" PREFAB. CULVERT END SEC., ROUND	6.000	EA
613(M)	0899 30" PREFAB. CULVERT END SEC., ROUND	2.000	EA
613(M)	0900 36" PREFAB. CULVERT END SEC., ROUND	2.000	EA

SECTION NO. 0001		I000-ROADWAY		
613(S)	1180	TRENCH EXCAVATION	120.000	CY
613(T)	1181	STANDARD BEDDING MATERIAL	126.000	CY
619(A)	0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
619(B)	4728	REMOVAL OF ASPHALT PAVEMENT	3,009.000	SY
619(B)	4780	REMOVAL OF GUARD RAIL	254.000	LF
619(C)	0924	SAWING PAVEMENT	30,481.000	LF
623(A)	0932	BEAM GUARD RAIL-W-BEAM-SINGLE	710.000	LF
623(H)	8571	(SP)G.E.T. GUARD RAIL END SECTION	4.000	EA
629(A)	4958	MAILBOX INSTALLATION-SINGLE	15.000	EA
629(C)	4960	MAILBOX	15.000	EA
641	2917	MOBILIZATION	1.000	LSUM
884(A)	8400	(PL)BR.G.RAIL RETROFIT TYPE I	220.000	LF
SECTION NO. 0002		Y000-TRAFFIC		
627(G)	4316	RELOC.PORT.TYPE PRECAST CONC.MEDIAN BARR	2,400.000	LF
627(H)	5856	DEL.PORT.TYPE PREC. CONCRETE MEDIAN BARR	1,200.000	LF
850(A)	8215	SHEET ALUMINUM SIGNS	10.000	SF
851	8617	(PL)2" SQUARE TUBE POST	26.000	LF
855(A)	3318	TRAFFIC STRIPE(PLASTIC)(4" WIDE)	50,880.000	LF
856(A)	3323	CONSTRUCTION TRAFFIC STRIPE(PAINT)	63,410.000	LF
859(A)	8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	32,000.000	LF
876(C)	8482	(PL)TRUCK MOUNTED ATTENUATOR	800.000	SD
880(D)	8016	SIGNS 0 TO 6.25 SF	5,000.000	SD
880(E)	8017	SIGNS 6.26 TO 15.99 SF	1,500.000	SD
880(F)	8018	SIGNS 16.0 SF TO 32.99 SF	1,000.000	SD
880(G)	8510	SIGNS 33.0 SF & OVER	1,000.000	SD
880(J)	8021	BARRICADES(TYPE III)	1,000.000	SD
880(K)	8022	WING BARRICADES	800.000	SD
880(L)	8023	VERTICAL PANELS	30,000.000	SD
880(M)	8024	TYPE A LIGHT	1,000.000	SD
880(O)	8026	TYPE C LIGHT	30,000.000	SD
880(P)	8027	DRUMS	30,000.000	SD
SECTION NO. 0003		STAK-STAKING		
642	0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 400
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: PITTSBURG

FEDERAL PROJECT
 CONTRACT ID : 000448
 PCN : 1660604
 PROJECTS : BRF-161C(12)CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 3.78
 RES. ENG.: 24MCA
 CAL. DAYS: 150

PAGE 45

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE & APPROACHES
 COUNTY ROAD(NS-407) OVER TI CREEK APPROXIMATELY 2.736
 KILOMETERS NORTH AND 0.322 KILOMETERS WEST OF THE TOWN OF
 BLANCO.
 PROJ. LGTH.= 0.279 KILOMETERS
 FLEX. ESALS= 0.1 MILLION
 ASPH. GRADE= 64-22OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	E000-ROADWAY BRF-161C(13)CO		
201 M0102	CLEARING AND GRUBBING	18,360.200	LSUM

LNTCIQA
 CALL ORDER : 410
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: PITTSBURG

FEDERAL PROJECT
 CONTRACT ID : 000449
 PCN : 1660704
 PROJECTS : BRF-161C(13)CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 5.93
 RES. ENG.: 24MCA
 CAL. DAYS: 150

PAGE 46

LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE & APPROACHES
 COUNTY ROAD(NS-397) OVER GIN POND CREEK APPROXIMATELY 2.414
 KILOMETERS NORTH AND 0.483 KILOMETERS EAST OF THE TOWN OF
 SCIPIO.
 PROJ. LGTH.= 0.339 KILOMETERS

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 E000-ROADWAY BRF-161C(13)CO			
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
205 M4229	TYPE A-SALVAGED TOPSOIL	1.000	LSUM
227 M0100	TEMPORARY SILT DIKE	785.000	M
230(A) M2806	SOLID SLAB SODDING	3,010.000	M2
230(F) M2812	WATERING	1,084.000	KL
233(A) M2817	VEGETATIVE MULCHING	0.600	HA
234(A) M2824	FERTILIZING (10-20-10)	0.330	T
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	534.000	T
509(D) M0325	CLASS C CONCRETE	33.000	M3
613(D) M4528	700MM X 500MM CORR. GALV. ST. PIPE ARCH	11.400	M
613(G) M7038	700MM X 500MM GALV.STL.CULV.END SEC.ARCH	2.000	EA
SECTION NO. 0002 X081-BRIDGE 'A' BRF-161C(13)CO			
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	90.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL	32.000	M3
503(A) M1312	PRESTRESSED CONCRETE BEAMS (TYPE III)	95.000	M
504(E) M1380	CONCRETE RAIL (TR1)	63.900	M
506(A) M1322	STRUCTURAL STEEL	636.000	KG
509(A) M1326	CLASS AA CONCRETE	43.800	M3
509(B) M1328	CLASS A CONCRETE	41.400	M3
511(A) M1332	REINFORCING STEEL	9,110.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	115.600	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	115.600	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP	465.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	126.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003 STAK-STAKING BRF-161C(13)CO			

LNTCIQA

FEDERAL PROJECT

PAGE 47

SECTION NO. 0003

STAK-STAKING BRF-161C(13)CO

642 M0098

STAKING

1.000 LSUM

LNTCIQA
 CALL ORDER : 420
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: PITTSBURG

FEDERAL PROJECT
 CONTRACT ID : 000450
 PCN : 1660604C

PAGE 48

PROJECTS : BRF-161C(12)CO/BRF-161C(13)CO
 DBE/WBE GOALS: 10.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 9.71
 RES. ENG.: 24MCA
 CAL. DAYS: 210 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:

BRIDGES & APPROACHES
 BRIDGE OVER TI CREEK APPROXIMATELY 2.736 KILOMETERS NORTH
 AND 0.322 KILOMETERS WEST OF BLANCO; BRIDGE OVER GIN POND
 CREEK APPROXIMATELY 2.414 KILOMETERS NORTH AND 0.483
 KILOMETERS EAST OF SCIPIO.
 PROJ. LGTH.= 0.618 KILOMETERS
 FLEX. ESALS= 0.1 MILLION
 ASPH. GRADE= 64-22

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 I000-ROADWAY BRF-161C(12)CO			
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M0185 EARTHWORK	1.000	LSUM
227	M0100 TEMPORARY SILT DIKE	682.000	M
230(A)	M2806 SOLID SLAB SODDING	2,864.000	M2
233(A)	M2817 VEGETATIVE MULCHING	0.700	HA
303	M0192 AGGREGATE BASE	376.000	M3
408	M5774 PRIME COAT	2,263.000	L
411(B)	M6530 (SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	379.000	T
509(D)	M0325 CLASS C CONCRETE	79.000	M3
613(D)	M4528 700MM X 500MM CORR. GALV. ST. PIPE ARCH	33.600	M
613(G)	M7038 700MM X 500MM GALV.STL.CULV.END SEC.ARCH	6.000	EA
855(A)	M8812 TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	1,120.000	M
SECTION NO. 0002 E000-ROADWAY BRF-161C(13)CO			
201	M0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	M0185 EARTHWORK	1.000	LSUM
205	M4229 TYPE A-SALVAGED TOPSOIL	1.000	LSUM
227	M0100 TEMPORARY SILT DIKE	785.000	M
230(A)	M2806 SOLID SLAB SODDING	3,010.000	M2
230(F)	M2812 WATERING	1,084.000	KL
233(A)	M2817 VEGETATIVE MULCHING	0.600	HA
234(A)	M2824 FERTILIZING (10-20-10)	0.330	T
403(E)	M0225 TRAFFIC BOUND SURFACE COURSE TYPE E	534.000	T
509(D)	M0325 CLASS C CONCRETE	33.000	M3
613(D)	M4528 700MM X 500MM CORR. GALV. ST. PIPE ARCH	11.400	M
613(G)	M7038 700MM X 500MM GALV.STL.CULV.END SEC.ARCH	2.000	EA
SECTION NO. 0003 X081-BRIDGE 'A' BRF-161C(12)CO			
501(B)	M1307 SUBSTRUCTURE EXCAVATION COMMON	91.000	M3

SECTION NO. 0003	X081-BRIDGE 'A'	BRF-161C(12)CO		
501(D)	M6353	UNCLASSIFIED BACKFILL	35.000	M3
503(A)	M1312	PRESTRESSED CONCRETE BEAMS (TYPE III)	87.000	M
504(E)	M1380	CONCRETE RAIL (TR1)	59.900	M
506(A)	M1322	STRUCTURAL STEEL	614.000	KG
509(A)	M1326	CLASS AA CONCRETE	41.600	M3
509(B)	M1328	CLASS A CONCRETE	41.400	M3
511(A)	M1332	REINFORCING STEEL	8,771.000	KG
514(A)	M6011	PILES, FURNISHED (HP 250X62)	90.500	M
514(B)	M6292	PILES, DRIVEN (HP 250X62)	90.500	M
601A-1	M1353	TYPE I-A PLAIN RIPRAP	495.000	T
601A-2	M1355	TYPE I-A FILTER BLANKET	130.000	T
619(D)	M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F)	M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641	M1399	MOBILIZATION	1.000	LSUM
880(J)	M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0004	X081-BRIDGE 'A'	BRF-161C(13)CO		
501(B)	M1307	SUBSTRUCTURE EXCAVATION COMMON	90.000	M3
501(D)	M6353	UNCLASSIFIED BACKFILL	32.000	M3
503(A)	M1312	PRESTRESSED CONCRETE BEAMS (TYPE III)	95.000	M
504(E)	M1380	CONCRETE RAIL (TR1)	63.900	M
506(A)	M1322	STRUCTURAL STEEL	636.000	KG
509(A)	M1326	CLASS AA CONCRETE	43.800	M3
509(B)	M1328	CLASS A CONCRETE	41.400	M3
511(A)	M1332	REINFORCING STEEL	9,110.000	KG
514(A)	M6011	PILES, FURNISHED (HP 250X62)	115.600	M
514(B)	M6292	PILES, DRIVEN (HP 250X62)	115.600	M
601A-1	M1353	TYPE I-A PLAIN RIPRAP	465.000	T
601A-2	M1355	TYPE I-A FILTER BLANKET	126.000	T
619(D)	M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F)	M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641	M1399	MOBILIZATION	1.000	LSUM
880(J)	M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0005	STAK-STAKING	BRF-161C(12)CO		
642	M0098	STAKING	1.000	LSUM
SECTION NO. 0006	STAK-STAKING	BRF-161C(13)CO		
642	M0098	STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 430
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: PONTOTOC

FEDERAL PROJECT
 CONTRACT ID : 000451
 PCN : 1758804
 PROJECTS : BRO-162D(43)CO
 DBE/WBE GOALS: 11.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 3.24
 RES. ENG.: 31ADA
 CAL. DAYS: 120 LIQ. DAM: \$ 500

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER SPRING CREEK, 4 MILES SOUTH AND 1.9 MILES
 WEST OF THE JCT. OF SH-3W/SH-59A
 PROJ. LGHT.= 0.274 MILES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0001	E000-ROADWAY		
201	0102 CLEARING AND GRUBBING	1.000	LSUM
202(G)	0185 EARTHWORK	1.000	LSUM
223	2801 TEMPORARY SILT FENCE	2,695.000	LF
227	0100 TEMPORARY SILT DIKE	150.000	LF
230(A)	2806 SOLID SLAB SODDING	9,435.000	SY
233(A)	2817 VEGETATIVE MULCHING	3.900	AC
403(E)	0225 TRAFFIC BOUND SURFACE COURSE TYPE E	706.000	TON
509(D)	0325 CLASS C CONCRETE	10.000	CY
850(A)	8110 SHEET ALUMINUM SIGNS	17.000	SF
851(D)	8597 FLANGE CHANNEL POSTS(13 LB)	35.000	LF
SECTION NO. 0002	X081-BRIDGE "A"		
501(B)	1307 SUBSTRUCTURE EXCAVATION COMMON	84.000	CY
501(D)	6353 UNCLASSIFIED BACKFILL	82.000	CY
503(A)	1313 PRESTRESSED CONCRETE BEAMS (TYPE IV)	396.670	LF
504(E)	1380 CONCRETE RAIL (TR1)	265.000	LF
506(A)	1322 STRUCTURAL STEEL	1,810.000	LB
509(A)	1326 CLASS AA CONCRETE	77.000	CY
509(B)	1328 CLASS A CONCRETE	53.800	CY
511(A)	1332 REINFORCING STEEL	24,645.000	LB
514(A)	6010 PILES, FURNISHED (HP 10X42)	680.000	LF
514(B)	6292 PILES, DRIVEN (HP 10X42)	680.000	LF
601(A-1)	1353 TYPE I-A PLAIN RIPRAP	770.000	TON
601(A-2)	1355 TYPE I-A FILTER BLANKET	220.000	TON
619(D)	1397 REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F)	6034 GUARD RAIL ANCHOR UNIT (TYPE III)	4.000	EA
641	1399 MOBILIZATION	1.000	LSUM
880(J)	6145 (PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM
SECTION NO. 0003	STAK-STAKING		
642	0098 STAKING	1.000	LSUM

LNTCIQA
 CALL ORDER : 440
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: SEMINOLE

FEDERAL PROJECT
 CONTRACT ID : 000452
 PCN : 1777104
 PROJECTS : BRO-167D(33)CO
 DBE/WBE GOALS: 12.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 3.78
 RES. ENG.: 31ADA
 CAL. DAYS: 150 LIQ. DAM: \$ 500

PAGE 51

CONTRACT DESCRIPTION:
 BRIDGE AND APPROACHES
 COUNTY BRIDGE OVER BIRD CREEK, 12.070 KM. SOUTH OF WEWOKA
 PROJ. LGTH.= 0.394 KM.

ITEM NO.	DESCRIPTION	QUANTITY	UNITS

SECTION NO. 0002	X081-BRIDGE "A"		
623(F) M5686	GUARD RAIL ANCHOR UNIT (TYPE D-BF)	1.000	EA
SECTION NO. 0001	E000-ROADWAY		
201 M0102	CLEARING AND GRUBBING	1.000	LSUM
202(G) M0185	EARTHWORK	1.000	LSUM
223 M2802	TEMPORARY SILT FENCE	733.000	M
227 M0100	TEMPORARY SILT DIKE	50.000	M
230(A) M2806	SOLID SLAB SODDING	8,424.000	M2
233(A) M2817	VEGETATIVE MULCHING	1.680	HA
403(E) M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	564.000	T
501(A) M0313	STRUCTURAL EXCAVATION UNCLASSIFIED	31.000	M3
509(B) M0321	CLASS A CONCRETE	79.500	M3
509(D) M0325	CLASS C CONCRETE	20.000	M3
511(A) M0332	REINFORCING STEEL	6,890.000	KG
601A-1 M0536	TYPE I-A PLAIN RIPRAP	250.000	T
619(A) M0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LSUM
SECTION NO. 0002	X081-BRIDGE "A"		
501(B) M1307	SUBSTRUCTURE EXCAVATION COMMON	102.000	M3
501(D) M6353	UNCLASSIFIED BACKFILL	48.000	M3
503(A) M1313	PRESTRESSED CONCRETE BEAMS (TYPE IV)	111.000	M
504(E) M1380	CONCRETE RAIL (TR1)	75.500	M
506(A) M1322	STRUCTURAL STEEL	665.000	KG
509(A) M1326	CLASS AA CONCRETE	51.200	M3
509(B) M1328	CLASS A CONCRETE	45.000	M3
511(A) M1332	REINFORCING STEEL	10,500.000	KG
514(A) M6011	PILES, FURNISHED (HP 250X62)	279.800	M
514(B) M6292	PILES, DRIVEN (HP 250X62)	279.800	M
601A-1 M1353	TYPE I-A PLAIN RIPRAP	1,260.000	T
601A-2 M1355	TYPE I-A FILTER BLANKET	360.000	T
619(D) M1397	REMOVAL OF EXISTING BRIDGE STRUCTURE	1.000	LSUM
623(F) M6033	GUARD RAIL ANCHOR UNIT (TYPE II)	4.000	EA
641 M1399	MOBILIZATION	1.000	LSUM
880(J) M6145	(PL)CONSTRUCTION TRAFFIC CONTROL	1.000	LSUM

LNTCIQA
SECTION NO. 0003

FEDERAL PROJECT
STAK-STAKING

PAGE 52

642 M0098

STAKING

1.000 LSUM

LNTCIQA
 CALL ORDER : 450
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: SEQUOYAH

FEDERAL PROJECT
 CONTRACT ID : 000455
 PCN : 1269604

PAGE 53

PROJECTS : IMY-40-6(237)293IR
 DBE/WBE GOALS: 0.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 5.39
 RES. ENG.: 12SAL
 CAL. DAYS: 240 LIQ. DAM: \$ 1000

CONTRACT DESCRIPTION:
 RESURFACE
 ON I-40 BEGINNING APPROXIMATELY 2.2 MILE EAST OF THE
 SEQUOYAH/MUSKOGEE COUNTY LINE AND EXTENDING EAST.
 PROJ. LGTH.= 5.535 MILE

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001 J000-ROADWAY			
209	0120 MACHINE GRADING	655.000	STA
413(D)	4868 (SP)RUMBLE STRIP-METHOD PCC-CON	118,272.000	LF
414(B)	5072 9" H.E.S. CONCRETE (PATCHING)	4,780.000	SY
414(C)	0309 APPROACH SLABS	347.000	SY
414(H)	5250 (SP)P.C.C. PAVEMENT(PLACEMENT ONLY)	268,993.000	SY
417	5267 COLD MILLING PAVEMENT	40,408.000	SY
436	0100 DOWEL BAR RETROFIT	47,309.000	EA
509(A)	0319 CLASS AA CONCRETE	31,000.000	CY
641	1552 MOBILIZATION	1.000	LSUM
SECTION NO. 0002 Y008-CONST.TRAFFIC CONTROL			
627(G)	4316 RELOC.PORT.TYPE PRECAST CONC.MEDIAN BARR	4,000.000	LF
627(H)	5856 DEL.PORT.TYPE PREC. CONCRETE MEDIAN BARR	2,000.000	LF
856(C)	8851 REMOVABLE PAVEMENT MARKING TAPE(4" WIDE)	4,000.000	LF
856(G)	8887 (PL)CONST.ZONE PAV.MKRS(FLEX TAB)TYP.2-1	500.000	EA
859(A)	8006 PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	1,000.000	LF
876(C)	8482 (PL)TRUCK MOUNTED ATTENUATOR	300.000	SD
880(A)	8812 ARROW DISPLAY(TYPE C)	150.000	SD
880(B)	8818 CONSTRUCTION SIGNS 0 TO 6.25 SF	4,500.000	SD
880(B)	8821 CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF	3,000.000	SD
880(B)	8824 CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF	4,500.000	SD
880(B)	8827 CONSTRUCTION SIGNS 33.0 SF & OVER	960.000	SD
880(C)	8836 BARRICADES(TYPE II)	900.000	SD
880(C)	8842 BARRICADES(TYPE III)	1,500.000	SD
880(C)	8848 WING BARRICADES	600.000	SD
880(D)	8854 VERTICAL PANELS	18,750.000	SD
880(E)	8860 WARNING LIGHTS(TYPE A)	8,400.000	SD
880(E)	8872 WARNING LIGHTS(TYPE C)	56,250.000	SD
880(F)	8878 DRUMS	37,500.000	SD
880(L)	8911 TRAFFIC SURVEILLANCE, POLICE	750.000	HOURL
882(B)	8306 PORT.CHANGEABLE MESSAGE SIGN	60.000	SD
SECTION NO. 0003 Y002-TRAFFIC SIGNING & STRIPING			

SECTION NO. 0003

Y002-TRAFFIC SIGNING & STRIPING

853	9024	DELINEATORS(TYPE 1, CODE 1)	160.000	EA
853	9027	DELINEATORS(TYPE 1, CODE 2)	58.000	EA
855(A)	8812	TRAFFIC STRIPE(PLASTIC)(4" WIDE)	173,230.000	LF
857(B)	8962	REMOVE & RESET CLASS C PAVE. MARKERS	760.000	EA

LNTCIQA
 CALL ORDER : 460
 LETTING DATE : October 19, 2000
 LETTING TIME : 10:30 A.M.
 COUNTIES: TULSA

FEDERAL PROJECT
 CONTRACT ID : 000269
 PCN : 1367404

PAGE 55

PROJECTS : STPY-72B(448)
 DBE/WBE GOALS: 8.00
 GUARANTY : 5% OF BID TOTAL
 PLAN PRICE: \$ 22.01
 RES. ENG.: 84SS
 CAL. DAYS: 420 LIQ. DAM: \$ 1500

CONTRACT DESCRIPTION:
 GRADE, DRAIN AND SURFACE(ASPHALT)
 FROM US-64/129TH WEST AVE. JCT. (IN SAND SPRINGS) NORTH
 TO SH-97 IN OSAGE COUNTY
 PROJ. LGTH.= 5.423 KM.
 FLEX. ESALS= 0.58 MILLION
 ASPH. GRADE= 64-22 OK, 64-28 OK

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
SECTION NO. 0001	I000-ROADWAY		
201	M0102	CLEARING AND GRUBBING	1.000 LSUM
202(A)	M0183	UNCLASSIFIED EXCAVATION	605,809.000 M3
202(C)	M0184	UNCLASSIFIED BORROW	203,803.000 M3
205	M4229	TYPE A-SALVAGED TOPSOIL	1.000 LSUM
210	M0121	OBLITERATING ABANDONED ROAD	3.900 STA
223	M2802	TEMPORARY SILT FENCE	7,085.000 M
224	M2803	TEMPORARY SEDIMENT FILTER	18.000 EA
227	M0100	TEMPORARY SILT DIKE	595.000 M
230(A)	M2806	SOLID SLAB SODDING	38,739.000 M2
230(B)	M2807	MULCH SODDING	137,000.000 M2
230(G)	M2812	WATERING	141,590.000 KL
232(A)	M2813	SEEDING METHOD A	13.700 HA
233(A)	M2817	VEGETATIVE MULCHING	61.700 HA
241	M2832	MOWING	61.700 HA
317(A)	M4252	(SP)FLY ASH	1,975.000 T
317(B)	M4254	SUBGRADE MODIFICATION	77,596.000 M2
317(C)	M4253	LIME	659.000 T
317(D)	M4254	SCARIFY,MIX BLADE OF SUBGRADE W/LIME TRT	77,596.000 M2
403(E)	M0225	TRAFFIC BOUND SURFACE COURSE TYPE E	976.000 T
407	M0250	TACK COAT	30,920.000 L
408	M5774	PRIME COAT	52,559.000 L
411(A)	M6500	(SP)ASPHALT CONCRETE TYPE A(PG 64-22 OK)	24,670.000 T
411(B)	M6530	(SP)ASPHALT CONCRETE TYPE B(PG 64-22 OK)	8,330.000 T
413(A)	M4861	RUMBLE STRIP-METHOD AC-CON	10,907.000 M
414(A)	M0261	225MM P.C. CONCRETE PAVEMENT	625.000 M2
417	M4267	COLD MILLING BITUMINOUS PAVEMENT	376.000 M2
509(C)	M0322	CLASS A CONCRETE FOR SMALL STRUCTURES	11.500 M3
509(E)	M0325	CLASS C CONCRETE	310.000 M3
511(A)	M0332	REINFORCING STEEL	1,861.000 KG
601(D)	M1390	TYPE IV GROUTED RIPRAP	597.000 M2
610(B)	M0399	150MM CONCRETE DRIVEWAY (H.E.S.)	158.000 M2
611(E)	M6002	INLET (SMD-TYPE 2)	1.000 EA
611(E)	M6004	INLET (SMD-TYPE 2A)	3.000 EA

SECTION NO. 0001		I000-ROADWAY	
611(E)	M6006	INLET (SMD-TYPE 2B)	7.000 EA
613(B)	M0409	600MM R.C.PIPE CLASS III	32.000 M
613(B)	M0413	750MM R.C.PIPE CLASS III	110.000 M
613(B)	M0415	900MM R.C.PIPE CLASS III	358.000 M
613(B)	M0417	1050MM R.C.PIPE CLASS III	163.000 M
613(B)	M0423	1500MM R.C.PIPE CLASS III	80.000 M
613(D)	M0690	600MM CORR. GALV. STEEL PIPE	286.000 M
613(G)	M0761	600MM GALV. STEEL CULVERT END SECT. RND.	30.000 EA
613(M)	M0898	600MM PREFAB. CULVERT END SEC., ROUND	1.000 EA
613(M)	M0899	750MM PREFAB. CULVERT END SEC., ROUND	2.000 EA
613(M)	M0900	900MM PREFAB. CULVERT END SEC., ROUND	12.000 EA
613(M)	M0980	1050MM PREFAB. CULVERT END SEC., ROUND	4.000 EA
613(M)	M0983	1500MM PREFAB. CULVERT END SEC., ROUND	2.000 EA
613(P)	M1089	100MM PERFORATED PIPE UNDERDRAIN ROUND	500.000 M
613(Q)	M1094	100 MM NON-PERF. PIPE UNDERDRAIN RND	100.000 M
613(R)	M1100	PIPE UNDERDRAIN COVER MAT'L.	56.000 M3
613(S)	M1180	TRENCH EXCAVATION	4,897.000 M3
613(T)	M1181	STANDARD BEDDING MATERIAL	1,556.000 M3
619(B)	M4725	REMOVAL OF FENCE	804.000 M
619(B)	M4727	REMOVAL OF CONCRETE PAVEMENT	470.000 M2
619(B)	M4728	REMOVAL OF ASPHALT PAVEMENT	3,779.000 M2
619(B)	M6128	REMOVAL OF GUARD RAIL	73.000 M
619(C)	M0924	SAWING PAVEMENT	268.000 M
623(A)	M0932	BEAM GUARD RAIL-W-BEAM-SINGLE	3,398.000 M
623(D)	M4446	GUARD RAIL ANCHOR UNIT (TYPE A)	18.000 EA
624(B)	M4462	GATES-STYLE WWF(1350MM HI X 3600MM LONG)	17.000 EA
624(C)	M4459	FENCE-STYLE SWF (5 BARBED WIRE)	11,445.000 M
625(D)	M1254	REMOVE AND RECONSTRUCT GUARD RAIL	61.000 M
629(A)	M4958	MAILBOX INSTALLATION-SINGLE	2.000 EA
629(D)	M4961	REMOVAL OF MAILBOX INSTALLATION	2.000 EA
640	M1426	FIELD OFFICE	1.000 EA
641	M1552	MOBILIZATION	1.000 LSUM
643	M0087	(SP)CONTRACTORS QUALITY CONTROL	1.000 LSUM
SECTION NO. 0002		Y000-TRAFFIC	
850(A)	M8110	SHEET ALUMINUM SIGNS	56.000 M2
851(B)	M3218	75MM@11.28 GALV.STL.PIPE POST	12.000 M
851(B)	M3220	100MM@16.06 GALV.STL.PIPE POST	41.000 M
851(C)	M8327	57MM SQUARE TUBE POST	236.000 M
853	M9033	DELINEATORS(TYPE 2, CODE 1)	58.000 EA
855(A)	M8812	TRAFFIC STRIPE(PLASTIC)(100MM WIDE)	22,332.000 M
855(B)	M8818	TRAFFIC STRIPE(PLASTIC)(ARROWS)	6.000 EA
855(B)	M8821	TRAFFIC STRIPE(PLASTIC)(WORDS)	3.000 EA
856(A)	M8839	CONSTR.TRAFF.STR.(PAINT)(100MM WIDE)	2,600.000 M
859(A)	M8006	PAVEMENT MRKNG.REMOVAL(TRAF.STRP)	200.000 M
880(B)	M8818	CONSTRUCTION SIGNS 0 TO 0.59 M2	1,800.000 SD
880(B)	M8821	CONSTRUCTION SIGNS 0.60 M2 TO 1.47 M2	2,400.000 SD
880(B)	M8824	CONSTRUCTION SIGNS 1.48 M2 TO 3.06 M2	1,200.000 SD
880(B)	M8827	CONSTRUCTION SIGNS 3.07 M2 & OVER	5,400.000 SD
880(C)	M8842	BARRICEDES(TYPE III)	2,400.000 SD
880(C)	M8848	WING BARRICADES	1,200.000 SD
880(D)	M8854	VERTICAL PANELS	21,000.000 SD
880(M)	M8024	TYPE A LIGHT	5,400.000 SD

SECTION NO. 0002	Y000-TRAFFIC		
880(O) M8026	TYPE C LIGHT	27,000.000	SD
880(P) M8027	DRUMS	6,000.000	SD
SECTION NO. 0003	STAK-STAKING		
642 M0098	STAKING	1.000	LSUM