

## NOTICE TO CONTRACTORS

CALL ORDER F01  
FEDERAL PROJECT NO. EACSTPD-S12B(103)  
LOCATION: SPUR S12B, ABIE TO N-15.  
COUNTIES: BUTLER

The Nebraska Department of Roads will receive sealed bids in Room 104 of the Central Office Building at 1500 Hwy. 2 in Lincoln, until 1:30 P.M. on November 13, 2003 . At that time the bids will be opened and read for GR CULV SEED BR GDRL BIT

BIDDING PROPOSAL FORMS WILL BE ISSUED AND A CONTRACT AWARDED TO A CONTRACTOR WHO IS QUALIFIED FOR: BITUMINOUS

Length: 13.1 MILES  
START DATE 04/05/2004 WORKING DAYS 120  
Price Range \$ 1,000,000 to \$ 3,000,000  
THIS PROJECT CONTAINS A DBE GOAL OF 2.00%

Plans and specifications may be seen beginning October 21, 2003 at the Lincoln Central Office and October 27, 2003 at the District Engineer's Office at LINCOLN

Additional letting information may be found at the Nebraska Department of Roads Web Site at <http://www.dor.state.ne.us/letting/>.

This project is funded under the Federal-Aid Highway Act, all appropriate Federal requirements will apply.

## NOTICE TO BIDDERS

To be eligible for the award of this contract, bidders shall submit a completed bidding proposal for both Call Order No. F05, {Project No. STPP-79-2(109)} and Call Order No. F01, {Project No. EACSTPD-S12B(103)}.

Award of Contract, if awarded, will be made on the combined bid for both contracts.

Separate contracts will be awarded for each Call Order Number.

Please order plans and proposals accordingly.

PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)	151	SHEETS	\$ 30.20
CROSS SECTIONS (SHEETS X1 THRU X153)	153	SHEETS	\$ 30.60
STANDARD PLANS	11	SHEETS	\$ 2.20

## SHEET NO.

1	TITLE PAGE
2	INDEX OF SHEETS
2T1-2T3	TYPICAL CROSS SECTIONS
2S1-2S3	SUMMARY OF QUANTITIES
2W1-2W12	WETLANDS
2H1-2H4	HORIZONTAL ALIGNMENT & CONTROL POINTS
2N	GENERAL INFORMATION
3 - 26	PLAN & PROFILE SHEETS
27	TRAFFIC CONTROL PLAN
28	TEMPORARY PAVEMENT MARKING PLAN
29 - 36	EARTHWORK DATA SHEETS
37 - 61	DRAINAGE STRUCTURE CROSS SECTIONS
62	SPECIAL PLAN 1C REMODEL BRIDGE RAIL STA. 225+28.00
63	SPECIAL PLAN 2C REMODEL BRIDGE RAIL STA. 444+03.00
64 - 65	SPECIAL PLAN 3C 6' X 6' SINGLE SPAN RC BOX CULVERT STA. 25+06.00
66 - 68	SPECIAL PLAN 4C 12' X 7' SINGLE SPAN RC BOX CULVERT STA. 97+76.00
69 - 71	SPECIAL PLAN 5C 10' X 6' SINGLE SPAN RC BOX CULVERT STA. 137+02.00
72 - 73	SPECIAL PLAN 6C 8' X 8' SINGLE SPAN RC BOX CULVERT STA. 232+29.00

74 - 76	SPECIAL PLAN 7C	8' X 6' SINGLE SPAN RC BOX CULVERT STA. 246+05.00
77 - 79	SPECIAL PLAN 8C	12' X 6' SINGLE SPAN RC BOX CULVERT STA. 382+13.00
80 - 81	SPECIAL PLAN 9C	10' X 8' SINGLE SPAN RC BOX CULVERT STA. 502+34.00
82 - 83	SPECIAL PLAN 10C	6' X 6' SINGLE SPAN RC BOX CULVERT STA. 504+64.00
84 - 85	SPECIAL PLAN 11C	6' X 5' SINGLE SPAN RC BOX CULVERT STA. 597+96.00
86	SPECIAL PLAN 12C	CONCRETE HEADWALL
87	SPECIAL PLAN 13C	CONCRETE HEADWALL STA. 105+41.00
88	SPECIAL PLAN 14C	CONCRETE HEADWALL STA. 157+35.00
89	SPECIAL PLAN 15C	CONCRETE HEADWALL STA. 304+46.00
90 - 92	SPECIAL PLAN 16C	CONCRETE COLLAR STA. 49+33.00 LT.
93	SPECIAL PLAN 17C	CONCRETE COLLAR STA. 73+69.00 RT.
94 - 95	SPECIAL PLAN 18C	CONCRETE COLLAR STA. 105+41.00 LT.
96 - 98	SPECIAL PLAN 19C	CONCRETE COLLAR STA. 157+35.00 LT.
99	SPECIAL PLAN 20C	CONCRETE COLLAR STA. 171+81.00 RT.
100 - 107	SPECIAL PLAN 21C	GUARDRAIL PLAN
108 - 112	SPECIAL PLAN 22C	CABLE GUARDRAIL
113	SPECIAL PLAN 23C	SILT FENCE DETAILS
114	SPECIAL PLAN 24C	EROSION CHECKS (ALL TYPES) & FABRIC SILT CHECKS
115	SPECIAL PLAN 25C	EROSION CONTROL, TYPE "AAA" (OUTLET TREATMENT)
116 - 117	SPECIAL PLAN 26C	MAILBOX SUPPORT POST
118	SPECIAL PLAN 27C	MAILBOX TURNOUT
119	SPECIAL PLAN 28C	TRAFFIC CONTROL PLAN--BRIDGE CURB REPAIR
R1 - R9	RIGHT-OF-WAY SHEETS	
X1 - X153	CROSS SECTIONS	

#### STANDARD PLANS

108-R2	SUPERELEVATION PLAN FOR CONCRETE AND BITUMINOUS SURFACING
403-R2	(2 SHEETS) BENDS AND BREAKS FOR CONCRETE BOX CULVERTS
410-R3	(2 SHEETS) FLARED END SECTIONS FOR CULVERT PIPES
501-R3	EROSION CONTROL
804	PRECAST CONCRETE R.O.W. MARKER
901-R8	HIGHWAY DELINEATORS
920-R5	(2 SHEETS) TRAFFIC CONTROL
921-R4	TRAFFIC CONTROL

Quantities shown herein are FOR INFORMATION ONLY and should not be used for bidding purposes. The Department reserves the right to change these quantities without notice.

#### GROUP 1 GRADING

MOBILIZATION		LUMP	LUMP
GENERAL CLEARING AND GRUBBING		LUMP	LUMP
WATER	266		MGAL
RIGHT-OF-WAY MARKERS	36		EACH
EARTHWORK MEASURED IN EMBANKMENT	25,761		CY
REMOVE GUARDRAIL	9,220		LF
EROSION CONTROL, TYPE C	1,200		SY
EROSION CONTROL, TYPE AAA	230		SY
EROSION CHECKS, TYPE C	80		BALE
FABRIC SILT FENCE-LOW POROSITY	2,920		LF

#### GROUP 4 CULVERTS

MOBILIZATION		LUMP	LUMP
RIPRAP FILTER FABRIC	36		SY
REMOVE HEADWALLS FROM CULV	31		EACH
PREPARATION OF STRUCTURE AT STA. 25+06	1		EACH
PREPARATION OF STRUCTURE AT STA. 97+76	1		EACH
PREPARATION OF STRUCTURE AT STA. 137+02	1		EACH
PREPARATION OF STRUCTURE AT STA. 232+29	1		EACH
PREPARATION OF STRUCTURE AT STA. 246+05	1		EACH
PREPARATION OF STRUCTURE AT STA. 382+13	1		EACH
PREPARATION OF STRUCTURE AT STA. 502+34	1		EACH
PREPARATION OF STRUCTURE AT STA. 504+64	1		EACH
PREPARATION OF STRUCTURE AT STA. 597+96	1		EACH
EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL	34		CY
EXCAVATION FOR BOX CULVERTS	280		CY
47B-3000 OR AX-3000 CONC FOR HDWL	8		CY
47B-3000 OR AX-3000 CONC FOR BOX CULV	509		CY
47B-3000 OR AX-3000 CONC FOR CONCRETE CO	31		CY
RE-STEEL FOR HEADWALL	1,348		LB
RE-STEEL FOR BOX CULVERT	48,230		LB
24" CORRUGATED METAL PIPE	125		LF
30" CORRUGATED METAL PIPE	19		LF
36" CORRUGATED METAL PIPE	14		LF
48" CORRUGATED METAL PIPE	20		LF
54" CORRUGATED METAL PIPE	14		LF
60" CORRUGATED METAL PIPE	18		LF
72" CORRUGATED METAL PIPE	30		LF
18" METAL FLARED-END SECTION	2		EACH
24" METAL FLARED-END SECTION	11		EACH
30" METAL FLARED-END SECTION	2		EACH
48" METAL FLARED-END SECTION	2		EACH
54" METAL FLARED-END SECTION	1		EACH
60" METAL FLARED-END SECTION	2		EACH
72" METAL FLARED-END SECTION	2		EACH
48" RND EQUIV CM PIPE	44		LF
54" RND EQUIV CM PIPE	62		LF
60" RND EQUIV CM PIPE	36		LF
48" RND EQUIV MTL PIPE FES	1		EACH
54" RND EQUIV MTL PIPE FES	3		EACH
ROCK RIPRAP, TYPE C	34		TON

GROUP 5 SEEDING

MOBILIZATION	LUMP	LUMP
SEEDING, TYPE B	32	ACRE
EROSION CONTROL, TYPE B	35,958	SY
MULCH	72	TON

GROUP 6 BRIDGE AT STA. 225+28.00

MOBILIZATION	LUMP	LUMP
47BD-4000 CONC FOR BRIDGE	22	CY
RE-STEEL FOR BRIDGE	2,355	LB
PREP BRIDGE	1	EACH
AT STA. 225+28		

GROUP 6A BRIDGE AT STA. 444+03.00

MOBILIZATION	LUMP	LUMP
47BD-4000 CONC FOR BRIDGE	20	CY
RE-STEEL FOR BRIDGE	2,145	LB
PREP BRIDGE	1	EACH
AT STA. 444+03		

GROUP 7 GUARDRAIL

MOBILIZATION	LUMP	LUMP
W-BEAM GUARDRAIL	187	LF
CABLE GUARDRAIL	1,488	LF
IMPACT ATTENUATOR	1	EACH
BRIDGE APPROACH SECTIONS	7	EACH
TERMINAL ANCHORAGE SECTIONS	6	EACH
GUARDRAIL END TREATMENT, TYPE II	7	EACH

GROUP 9 BITUMINOUS

OVERLAY BROKEN LINES	2,078	STA
OVERLAY SOLID LINES	4,156	STA
MOBILIZATION	LUMP	LUMP
DELINEATOR, TYPE III	92	EACH
INSTALL CHEVRONS	56	EACH
CRUSHED ROCK SURFACE COURSE	658	TON
SPEC SURF CRSE FOR MAILBOX TURNOUTS	96	SY
MAILBOX POST	11	EACH
CONC PVMT REPAIR TYPE C FULL DEPTH	20	SY
BITUMINOUS PATCHING	9	TON
ASPH CONCRETE FOR PATCHING, TYPE	250	TON
SP4 SPECIAL(0.375)		
ASPH CONC, TYPE SP4 SPECIAL(0.375)	43,950	TON
PLACE ASPH CONC FOR DRIVE & INTER	11,454	SY
PERF GRADED BINDER (64-22)	2,834	TON
PREP OF INTER & DRIVE	701	SY
TACK COAT	38,950	GAL
WATER	346	MGAL
EARTH SHOULDER CONSTRUCTION	1,384	STA
COLD MILLING, CLASS 3	689	STA
SURFACE UNDER GUARDRAIL	1,741	SY
ASPH PVMT SMOOTHNESS TESTING I/D	LUMP	LUMP

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	41,126	BDAY
BARRICADE, TYPE III	3,776	BDAY
TEMPORARY SIGN DAY	744	EACH
SIGN DAY	17,292	EACH
FLAGGING	132	DAY
FURNISHING AND OPERATING PILOT VEHICLE	40	DAY
FIELD OFFICE	1	EACH
MOBILIZATION	LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED	95	HOURL
RENTAL OF MOTOR GRADER, FULLY OPERATED	65	HOURL
RENTAL OF DUMP TRUCK, FULLY OPERATED	95	HOURL
RENTAL OF BACKHOE, FULLY OPERATED	30	HOURL
RENTAL OF SKID LOADER, FULLY OPERATED	95	HOURL