

NOTICE TO CONTRACTORS

CALL ORDER F18  
FEDERAL PROJECT NO. EACSTPD-30-1(121)  
LOCATION: ON US-30, SIDNEY - LODGEPOLE.  
COUNTIES: CHEYENNE

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 GRAD,CULV,SEED,BR,GDRL,BIT

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

Length: 15.8 MILES  
START DATE 04/05/2004 WORKING DAYS 135  
Price Range \$ 3,000,000 to \$ 6,000,000  
THIS PROJECT CONTAINS A DBE GOAL OF 4.00 %

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 BRIDGEPORT  
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. F18, {Project No. EACSTPD-30-1(121)} and Call Order No. F23, {Project No. EASTPD-L17E(106)}.

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)	91 SHEETS	\$ 18.20
CROSS SECTIONS (SHEETS X1 THRU X162)	162 SHEETS	\$ 32.40
STANDARD PLANS	9 SHEETS	\$ 1.80

SHEET NO.	
1	TITLE PAGE
2	INDEX OF SHEETS
2T1-2T2	TYPICAL CROSS SECTIONS
2S1-2S3	SUMMARY OF QUANTITIES
2W	WETLANDS
2H	HORIZONTAL ALIGNMENT & CONTROL POINTS
2N	GENERAL INFORMATION
2P1	PHASING PLAN--MILLING GRADES
3 - 17	PLAN SHEETS
18	TRAFFIC CONTROL PLAN
19	TRAFFIC CONTROL PLAN--BRIDGE CURB REPAIR
20	TYPICAL PAVEMENT MARKING PLAN
21	TEMPORARY PAVEMENT MARKING PLAN
22 - 30	EARTHWORK DATA SHEETS
31 - 42	DRAINAGE STRUCTURE CROSS SECTIONS
43	SPECIAL PLAN 1C REMODEL BRIDGE RAIL STA. 219+97.98
44	SPECIAL PLAN 2C CONCRETE CURB REMODEL STA. 298+90.10
45	SPECIAL PLAN 3C REMODEL BRIDGE RAIL STA. 705+11.00
46	SPECIAL PLAN 4C REMODEL BRIDGE RAIL STA. 889+40.77
47	SPECIAL PLAN 5C AREA INLET STA. 920+91.00
48 - 57	SPECIAL PLAN 6C GUARDRAIL PLAN
58	SPECIAL PLAN 7C MAILBOX TURNOUT
59 - 60	SPECIAL PLAN 8C MAILBOX SUPPORT POST
61	SPECIAL PLAN 9C EROSION CONTROL, TYPE "AAA" (OUTLET TREATMENT)

62	SPECIAL PLAN 10C	EROSION CHECKS (ALL TYPES) & FABRIC SILT CHECKS
63	SPECIAL PLAN 11C	SILT FENCE DETAILS
64	SPECIAL PLAN 12C	DOWELING INTO EXISTING CONCRETE BOX CULVERT FOR CULVERT EXTENSION
65 - 66	SPECIAL PLAN 13C	12' X 5' TWIN SPAN RC BOX CULVERT STA. 95+42.00
67 - 68	SPECIAL PLAN 14C	10' X 4' TWIN SPAN RC BOX CULVERT STA. 372+16.86
69 - 70	SPECIAL PLAN 15C	10' X 4' TWIN SPAN RC BOX CULVERT STA. 527+38.74
71 - 72	SPECIAL PLAN 16C	8' X 3' TWIN SPAN RC BOX CULVERT STA. 648+57.81
73 - 74	SPECIAL PLAN 17C	12' X 4' TWIN SPAN RC BOX CULVERT STA. 759+63.76
R1 - R8	RIGHT-OF-WAY SHEETS	
X1 - X162	CROSS SECTIONS	

#### STANDARD PLANS

108-R2	SUPERELEVATION PLAN FOR CONCRETE AND BITUMINOUS SURFACING
410-R3	(2 SHEETS) FLARED END SECTIONS FOR CULVERT PIPES
501-R3	EROSION CONTROL
804	PRECAST CONCRETE R.O.W. MARKER
920-R5	(2 SHEETS) TRAFFIC CONTROL
1204	(2 SHEETS) REINFORCED CONCRETE BOX CULVERTS TWIN SPAN WITH 4-FOOT RISE

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	625	MGAL
RIGHT-OF-WAY MARKERS	4	EACH
REMOVE DELINEATOR UNITS	15	EACH
EARTHWORK MEASURED IN EMBANKMENT	24,978	CY
REMOVE ASPHALT SURFACE	2,560	SY
REMOVE DRIVEWAY	1,723	SY
REMOVE & SALVAGE GUARDRAIL	3,331	LF
EROSION CONTROL	6,440	SY
EROSION CONTROL, TYPE AAA	254	SY
EROSION CHECKS	18	BALE
FABRIC SILT FENCE-LOW POROSITY	11,641	LF

#### GROUP 4 CULVERTS

MOBILIZATION	LUMP	LUMP
REMOVE INLET	1	EACH
CAST IRON GRATE & FRAME	425	LB
CULVERT CLEANOUT	1	EACH
AT STA. 919+92.93		
PREPARATION OF STRUCTURE	1	EACH
AT STA. 135+04.89		
PREPARATION OF STRUCTURE	1	EACH
AT STA. 648+57.81		
EXCAVATION FOR BOX CULVERTS	50	CY
47B-3000 OR AX-3000 CONC FOR BOX CULV	63	CY
47B-3000 CONC FOR INLET & JUNCTION BOXES	1	CY
RE-STEEL FOR BOX CULVERT	6,416	LB

GROUP 4 CULVERTS

RE-STEEL FOR INLET & JCT BOX	85	LB
24" METAL FLARED-END SECTION	1	EACH

GROUP 4A CULVERT AT STA. 95+42

MOBILIZATION	LUMP	LUMP
PREPARATION OF STRUCTURE	1	EACH
AT STA. 95+42		
EXCAVATION FOR BOX CULVERTS	81	CY
47B-3000 OR AX-3000 CONC FOR BOX CULV	53	CY
RE-STEEL FOR BOX CULVERT	5,692	LB

GROUP 4B CULVERT AT STA. 372+16.86

MOBILIZATION	LUMP	LUMP
PREPARATION OF STRUCTURE	1	EACH
AT STA. 372+16.86		
EXCAVATION FOR BOX CULVERTS	80	CY
47B-3000 OR AX-3000 CONC FOR BOX CULV	39	CY
RE-STEEL FOR BOX CULVERT	4,062	LB

GROUP 4C CULVERT AT STA. 527+38.74

MOBILIZATION	LUMP	LUMP
PREPARATION OF STRUCTURE	1	EACH
AT STA. 527+38.74		
EXCAVATION FOR BOX CULVERTS	36	CY
47B-3000 OR AX-3000 CONC FOR BOX CULV	41	CY
RE-STEEL FOR BOX CULVERT	4,258	LB

GROUP 4D CULVERT AT STA. 759+63.76

MOBILIZATION	LUMP	LUMP
PREPARATION OF STRUCTURE	1	EACH
AT STA. 759+63.76		
EXCAVATION FOR BOX CULVERTS	42	CY
47B-3000 OR AX-3000 CONC FOR BOX CULV	52	CY
RE-STEEL FOR BOX CULVERT	5,927	LB

GROUP 5 SEEDING

MOBILIZATION	LUMP	LUMP
SEEDING, TYPE A	7	ACRE
SEEDING, TYPE B	46	ACRE
MULCH	120	TON

GROUP 6 BRIDGE AT STA. 219+97.98

MOBILIZATION	LUMP	LUMP
47BD-4000 CONC FOR BRIDGE	7	CY
RE-STEEL FOR BRIDGE	650	LB
PREP BRIDGE	1	EACH
AT STA. 219+97.98		

GROUP 6A BRIDGE AT STA. 705+11

MOBILIZATION	LUMP	LUMP
RIPRAP FILTER FABRIC	132	SY
47BD-4000 CONC FOR BRIDGE	14	CY
RE-STEEL FOR BRIDGE	1,310	LB
PREP BRIDGE	1	EACH
AT STA. 705+11		
ROCK RIPRAP, TYPE B	96	TON

GROUP 6B BRIDGE AT STA. 889+40.77

MOBILIZATION	LUMP	LUMP
47BD-4000 CONC FOR BRIDGE	23	CY

GROUP 6B BRIDGE AT STA. 889+40.77

RE-STEEL FOR BRIDGE	1,985	LB
PREP BRIDGE	1	EACH
AT STA. 889+40.77		

GROUP 7 GUARDRAIL

MOBILIZATION		LUMP	LUMP
47BD-4000 CONC FOR BRIDGE	3		CY
RE-STEEL FOR BRIDGE	640		LB
W-BEAM GUARDRAIL	643		LF
BRIDGE APPROACH SECTIONS	16		EACH
GUARDRAIL END TREATMENT, TYPE II	16		EACH

GROUP 9 BITUMINOUS

MOBILIZATION		LUMP	LUMP
GRAVEL SURFACE COURSE	340		CY
SPEC SURF CRSE FOR MAILBOX TURNOUTS	809		SY
MAILBOX POST	19		EACH
HYDRATED LIME	700		TON
HYDRATED LIME SLURRY STABILIZATION	814		STA
ASPH CONC FOR STATE MAINT PATCHING, TYPE SP4(0.375)	200		TON
ASPH CONCRETE FOR PATCHING, TYPE SP4(0.375)	300		TON
ASPH CONC, TYPE SP4(0.375)	48,670		TON
PLACE ASPH CONC FOR DRIVE & INTER	7,966		SY
PERF GRAD BIND (64-28)FOR ST MAINT PATCH	12		TON
PERF GRADED BINDER (64-28)	3,134		TON
PREP OF INTER & DRIVE	1,877		SY
EMUL ASPH FOR HYDRATE LIME STABILIZATION	171,525		GAL
TACK COAT	52,410		GAL
WATER	428		MGAL
EARTH SHOULDER CONSTRUCTION	1,664		STA
TRENCHED WIDENING	1,591		STA
SUBGRADE PREPARATION	3,982		SY
COLD MILLING, CLASS 5	21		STA
SURFACE UNDER GUARDRAIL	1,372		SY
ASPH PVMT SMOOTHNESS TESTING I/D		LUMP	LUMP

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	19,420		BDAY
BARRICADE, TYPE III	4,128		BDAY
TEMPORARY SIGN DAY	1,460		EACH
SIGN DAY	20,614		EACH
OVERLAY BROKEN LINES	2,501		STA
OVERLAY SOLID LINES	5,002		STA
FLAGGING	210		DAY
FURNISHING AND OPERATING PILOT VEHICLE	65		DAY
FIELD OFFICE	1		EACH
MOBILIZATION		LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED	190		HOURL
RENTAL OF MOTOR GRADER, FULLY OPERATED	80		HOURL
RENTAL OF DUMP TRUCK, FULLY OPERATED	190		HOURL
RENTAL OF BACKHOE, FULLY OPERATED	110		HOURL
RENTAL OF SKID LOADER, FULLY OPERATED	190		HOURL