

NOTICE TO CONTRACTORS

CALL ORDER F34
FEDERAL PROJECT NO. BR-S31C(102)
LOCATION: ON S-31C, NAPONEE SPUR BRIDGE.
COUNTIES: FRANKLIN

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,BR,GDRL,BIT

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

Length: 0.2 MILES
START DATE 05/03/2004 WORKING DAYS 105
Price Range \$ 500,000 to \$ 1,000,000

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 MCCOOK
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. F34, {Project No. BR-S31C(102)} and Call Order No. N37, {Project No. RD-183-1(1017)}.

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)	58 SHEETS	\$ 11.60
CROSS SECTIONS (SHEETS X1 THRU X6)	6 SHEETS	\$ 1.20
STANDARD PLANS	7 SHEETS	\$ 1.40

SHEET NO.

1	TITLE PAGE
2T1-2T2	TYPICAL CROSS SECTIONS
2S1-2S2	SUMMARY OF QUANTITIES & DETOUR LOCATION MAP
2W1	WETLANDS
2H	CONTROL POINT TIES
3	PLAN & PROFILE SHEET
4	TEMPORARY PAVEMENT MARKING PLAN
5	EARTHWORK DATA SHEET
6	DRAINAGE STRUCTURE CROSS SECTIONS
7 - 21	SPECIAL PLAN 1 NU 900 CONCRETE GIRDER BRIDGE STA. 34+79.00
22 - 36	SPECIAL PLAN 2 W36 ROLLED BEAM GIRDER BRIDGE STA. 34+79.00
37 - 40	SPECIAL PLAN 1C BEDDING & BACKFILL REQUIREMENTS FOR CONCRETE PIPE, MCCMP, PCCMP, & PLASTIC PIPE
41 - 47	SPECIAL PLAN 2C GUARDRAIL PLAN
48	SPECIAL PLAN 3C SILT FENCE DETAILS
49	SPECIAL PLAN 4C EROSION CHECKS (ALL TYPES) & FABRIC SILT CHECKS
50	SPECIAL PLAN 5C EROSION CONTROL, TYPE "AAA" (OUTLET TREATMENT)
51	SPECIAL PLAN 6C TYPICAL PAVEMENT MARKING PLAN
R1 - R2	RIGHT-OF-WAY SHEETS
X1 - X6	CROSS SECTIONS

STANDARD PLANS

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
923	TRAFFIC CONTROL--ROAD CLOSURE

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
LARGE TREE REMOVAL	20		EACH
GENERAL CLEARING AND GRUBBING		LUMP	LUMP
WATER	188		MGAL
RIGHT-OF-WAY MARKERS	9		EACH
EARTHWORK MEASURED IN EMBANKMENT	8,360		CY
REMOVE HEADWALLS FROM CULV	1		EACH
EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL	96		CY
48" FLARED-END SECTION	2		EACH
RENTAL OF LOADER, FULLY OPERATED	10		HOURL
RENTAL OF DUMP TRUCK, FULLY OPERATED	10		HOURL
RENTAL OF BACKHOE, FULLY OPERATED	10		HOURL
RENTAL OF SKID LOADER, FULLY OPERATED	10		HOURL
EROSION CONTROL	2,071		SY
EROSION CONTROL, TYPE C	300		SY
EROSION CONTROL, TYPE AAA	60		SY
EROSION CHECKS, TYPE C	6		BALE
EROSION CHECKS, TYPE HV	6		BALE
FABRIC SILT FENCE-LOW POROSITY	1,038		LF
48" CULV PIPE 2,4,5	94		LF

GROUP 6 BRIDGE AT STA. 34+79

MOBILIZATION		LUMP	LUMP
EXCAVATION (ESTABLISHED QUANTITY)	200		CY
RIPRAP FILTER FABRIC	76		SY
CONC FOR PVMT APPROACHES CLASS 47BD-4000	160		CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH	19,050		LB
ABUTMENT NO.1 EXCAVATION		LUMP	LUMP
ABUTMENT NO.2 EXCAVATION		LUMP	LUMP
BENT NO.1 EXCAVATION		LUMP	LUMP
BENT NO.2 EXCAVATION		LUMP	LUMP
ELASTOMERIC BEARING	24		EACH
47B-3000 CONC FOR BRIDGE	196		CY
47BD-4000 CONC FOR BRIDGE	317		CY
PRECAST/PRESTRESSED CONC SUPERSTR		LUMP	LUMP
AT STA. 34+79			
REMOVE STRUCTURE	1		EACH
AT STA. 34+66.36			
STRUC STEEL FOR SUBSTRUCTURE	3,010		LB
ROCK RIPRAP, TYPE B	511		TON
EPOXY COATED RE-STEEL	78,825		LB
SUBSURFACE DRAINAGE MATTING	12		SY
HP 10"X42# STEEL PILING	2,630		LF
STEEL SHEET PILING	3,055		SF
GRANULAR BACKFILL	165		CY

GROUP 6A BRIDGE AT STA. 34+79

MOBILIZATION		LUMP	LUMP
EXCAVATION (ESTABLISHED QUANTITY)	200		CY
RIPRAP FILTER FABRIC	76		SY
CONC FOR PVMT APPROACHES CLASS 47BD-4000	160		CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH	19,050		LB
ABUTMENT NO.1 EXCAVATION		LUMP	LUMP
ABUTMENT NO.2 EXCAVATION		LUMP	LUMP
BENT NO.1 EXCAVATION		LUMP	LUMP
BENT NO.2 EXCAVATION		LUMP	LUMP
ELASTOMERIC BEARING	16		EACH

GROUP 6A BRIDGE AT STA. 34+79

47B-3000 CONC FOR BRIDGE	153	CY
47BD-4000 CONC FOR BRIDGE	245	CY
REMOVE STRUCTURE	1	EACH
AT STA. 34+66.36		
STEEL SUPERSTRUCTURE	LUMP	LUMP
AT STA. 34+79		
STRUC STEEL FOR SUBSTRUCTURE	3,070	LB
ROCK RIPRAP, TYPE B	511	TON
EPOXY COATED RE-STEEL	66,080	LB
SUBSURFACE DRAINAGE MATTING	12	SY
HP 10"X42# STEEL PILING	2,580	LF
STEEL SHEET PILING	3,055	SF
GRANULAR BACKFILL	165	CY

GROUP 7 GUARDRAIL

MOBILIZATION	LUMP	LUMP
W-BEAM GUARDRAIL	131	LF
BRIDGE APPROACH SECTIONS	4	EACH
GUARDRAIL END TREATMENT, TYPE II	4	EACH

GROUP 9 BITUMINOUS

PERMANENT PAVEMENT MARKING PAINT	3,600	LF
MOBILIZATION	LUMP	LUMP
GRAVEL SURFACE COURSE	900	CY
BIT FOUNDATION COURSE 4"	2,420	SY
ASPH CONC, TYPE SP4 SPECIAL(0.5)	780	TON
PERF GRADED BINDER (64-22)	42	TON
TACK COAT	240	GAL
RENTAL OF MOTOR GRADER, FULLY OPERATED	55	HOURL
WATER	17	MGAL
EARTH SHOULDER CONSTRUCTION	20	STA
SUBGRADE PREPARATION	12	STA
COLD MILLING, CLASS 4	10	STA
SURFACE UNDER GUARDRAIL	333	SY
SEEDING, TYPE B	1	ACRE

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE III	2,172	B DAY
SIGN DAY	2,896	EACH
CONTRACTOR FURNISHED SIGN DAY	724	EACH
OVERLAY BROKEN LINES	9	STA
FIELD OFFICE	1	EACH
MOBILIZATION	LUMP	LUMP