

NOTICE TO CONTRACTORS

CALL ORDER F04
 FEDERAL PROJECT NO. EACIM-80-9(810)
 LOCATION: I-80, 168TH STREET BRIDGE, OMAHA.
 COUNTIES: SARPY

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 August 01, 2002. At that time the bids will be opened and read for GR CULV BR GDRL.

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

BRIDGES

START DATE 09/03/02 WORKING DAYS 105
 Price Range \$ 1,000,000 to \$ 3,000,000
 THIS PROJECT CONTAINS A DBE GOAL OF 10.0 %.

Plans and specifications may be seen beginning July 09, 2002 at the Lincoln Central Office and July 15, 2002 at the District Engineer's Office at OMAHA.

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.

LIST OF PLANS

SHEET NO.		
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2S1-2S2	SUMMARY OF QUANTITIES	
2A	PHOTO MAP	
2H	ORIENTATION & ALIGNMENT	
2N	GENERAL INFORMATION	
2L1	GEOMETRICS	
2L2-2L4	CONSTRUCTION DETAILS	
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9	TRAFFIC CONTROL - INERTIAL BARRIER SYSTEM	
10	EARTHWORK DATA SHEET	
11	DRAINAGE STRUCTURE CROSS SECTIONS	
12 - 29	SPECIAL PLAN 1	CONCRETE GIRDER BRIDGE (NU1100)
		STA. 203+05.72
30 - 47	SPECIAL PLAN 2	WELDED PLATE STEEL GIRDER BRIDGE STA. 203+05.72
48 - 49	SPECIAL PLAN 1C	MECHANICALLY STABILIZED EARTH WALL
50 - 52	SPECIAL PLAN 2C	DOUBLE GRATE INLET
53 - 57	SPECIAL PLAN 3C	GUARDRAIL PLAN
58 - 61	SPECIAL PLAN 4C	BEDDING AND BACKFILL REQUIREMENTS
62	SPECIAL PLAN 5C	EROSION CONTROL, TYPE AAA
63	SPECIAL PLAN 6C	SILT FENCE DETAILS
64	SPECIAL PLAN 7C	TRAFFIC CONTROL DETAILS
X1 - X8	CROSS SECTIONS	

STANDARD PLANS

410-R3 (2 SHEETS) FLARED END SECTIONS FOR CULVERT PIPES
 425-R3 COLLARS AND ELBOWS FOR CONCRETE PIPES
 501-R3 EROSION CONTROL
 920-R5 (2 SHEETS) TRAFFIC CONTROL
 921-R4 TRAFFIC CONTROL

PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)

CROSS SECTIONS (SHEETS X1 THRU X8)	73 SHEETS	\$14.60
STANDARD PLANS	8 SHEETS	1.60
	7 SHEETS	1.40

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

SEEDING, TYPE A		2 ACRE
EROSION CONTROL		2,237 SY
EROSION CONTROL, TYPE AAA		113 SY
FABRIC SILT FENCE-LOW POROSITY		1,356 LF
FABRIC SILT FENCE-HIGH POROSITY		64 LF
MULCH		4 TON
MOBILIZATION	LUMP	LUMP
LARGE TREE REMOVAL		1 EACH
GENERAL CLEARING AND GRUBBING	LUMP	LUMP
WATER		182 MGAL
EARTHWORK MEASURED IN EMBANKMENT		13,032 CY
REMOVE PAVEMENT		1,262 SY
SAWING PAVEMENT		50 LF
CRUSHED ROCK EMBEDMENT		5,021 SY
CRUSHED ROCK SURFACE COURSE		524 TON
REMOVE GUARDRAIL		3,099 LF
SURFACING 10"		1,507 SY

GROUP 1A MSE WALL

MOBILIZATION	LUMP	LUMP
CONCRETE FACE PANELS		5,611 SF
CONCRETE LEVELING PADS		374 LF
COPING		386 LF
21" CORRUGATED METAL PIPE		465 LF
SELECT GRANULAR BACKFILL FOR MSE WALL		6,050 CY

GROUP 4 CULVERT

36" CULV PIPE 2		51 LF
15" CULV PIPE 3,4,5,6		51 LF
15" STORM SEWER PIPE 1,7,8		23 LF
MOBILIZATION	LUMP	LUMP
CAST IRON GRATE & FRAME		404 LB
REMOVE HEADWALLS FROM CULV		2 EACH
EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL		24 CY
47B-3000 CONC FOR INLET & JUNCTION BOXES		5 CY
47B-3000 OR AX-3000 CONC FOR CONCRETE CO		1 CY
RE-STEEL FOR INLET & JCT BOX		335 LB

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RE-STEEL FOR COLLARS 110 LB
 36" FLARED-END SECTION 2 EACH

GROUP 6 BRIDGE AT STA. 203+05.72

MOBILIZATION LUMP LUMP
 CONC FOR PVMT APPROACHES CLASS 47BD-5000 66 CY
 EPOXY COATED RE-STEEL FOR PVMT APPROACH 10,175 LB
 ABUTMENT NO.1 EXCAVATION LUMP LUMP

GROUP 6 BRIDGE AT STA. 203+05.72

ABUTMENT NO.2 EXCAVATION LUMP LUMP
 PIER NO.1 EXCAVATION LUMP LUMP
 PRECOMPRESSED POLY FOAM JOINT 32 LF
 EXPANSION BEARING, TFE TYPE 8 EACH
 FIXED BEARING 8 EACH
 47B-3000 CONC FOR BRIDGE 162 CY
 47BD-5000 CONC FOR BRIDGE 260 CY
 PRECAST/PRESTRESSED CONC SUPERSTR LUMP LUMP
 AT STA. 203+05.72
 REMOVE STRUCTURE 1 EACH
 AT STA. 203+05.72
 STRUC STEEL FOR SUBSTRUCTURE 366 LB
 STEEL DIAPHRAGM 6 EACH
 EPOXY COATED RE-STEEL 68,444 LB
 SUBSURFACE DRAINAGE MATTING 56 SY
 PIPE PILING 2,765 LF
 GRANULAR BACKFILL 183 CY

GROUP 6A BRIDGE AT STA. 203+05.72

MOBILIZATION LUMP LUMP
 CONC FOR PVMT APPROACHES CLASS 47BD-4000 66 CY
 EPOXY COATED RE-STEEL FOR PVMT APPROACH 10,175 LB
 ABUTMENT NO.1 EXCAVATION LUMP LUMP
 ABUTMENT NO.2 EXCAVATION LUMP LUMP
 PIER NO.1 EXCAVATION LUMP LUMP
 PRECOMPRESSED POLY FOAM JOINT 32 LF
 EXPANSION BEARING, TFE TYPE 8 EACH
 FIXED BEARING 4 EACH
 47B-3000 CONC FOR BRIDGE 158 CY
 47BD-4000 CONC FOR BRIDGE 242 CY
 REMOVE STRUCTURE 1 EACH
 AT STA. 203+05.72
 STEEL SUPERSTRUCTURE LUMP LUMP
 AT STA. 203+05.72
 STRUC STEEL FOR SUBSTRUCTURE 366 LB
 EPOXY COATED RE-STEEL 69,196 LB
 SUBSURFACE DRAINAGE MATTING 56 SY
 PIPE PILING 2,560 LF
 GRANULAR BACKFILL 183 CY

GROUP 7 GUARDRAIL

MOBILIZATION LUMP LUMP
 W-BEAM GUARDRAIL 87 LF
 PERMANENT INERTIAL BARRIER SYSTEM 2 EACH
 BRIDGE APPROACH SECTIONS 4 EACH
 GUARDRAIL END TREATMENT, TYPE II 4 EACH

GROUP 10 GENERAL ITEMS

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BARRICADE, TYPE II	7,430	BDAY
BARRICADE, TYPE III	4,883	BDAY
TYPE B HIGH INTENSITY WARNING LIGHT	2,610	LDAY
TEMPORARY SIGN DAY	653	EACH
SIGN DAY	17,224	EACH
PAVEMENT MARKING REMOVAL	2,500	LF
TEMP PVMT MARKING, TYPE PAINT	3,300	LF
TEMP PVMT MARKING SURF PREP	1,800	LF
TEMP PVMT MARKING, TYPE RPM	110	EACH
FLASHING ARROW PANEL	33	DAY
FLAGGING	25	DAY
INSTALL CONC PROTECT BARRIER	1,000	LF
INERTIAL BARRIER SYSTEM	4	EACH
REPLACEMENT MODULE	5	EACH
FIELD OFFICE	1	EACH
TRAINING	1,000	HOURL
MOBILIZATION	LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED	15	HOURL
RENTAL OF DUMP TRUCK, FULLY OPERATED	15	HOURL
RENTAL OF BACKHOE, FULLY OPERATED	15	HOURL
RENTAL OF SKID LOADER, FULLY OPERATED	15	HOURL