

NOTICE TO CONTRACTORS

CALL ORDER 260
 FEDERAL PROJECT NO. NH-275-7(180)
 LOCATION: US-275, US-275/STOCKYARDS, OMAHA
 COUNTIES: DOUGLAS

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 October 25, 2012. At that time the bids will be opened and read for GR CP CULV BR FENCE ELEC SIGN

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

START DATE 11/26/2012 CALENDAR DAYS 966
 Price Range \$ 6,000,000 to \$ 10,000,000
 THIS PROJECT CONTAINS A DBE GOAL OF 4.0 %

Plans and specifications may be seen beginning October 02, 2012 at the Lincoln Central Office and October 09, 2012 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.

INFORMATIONAL PROPOSAL		EACH	\$	5.00
PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)	219	SHEETS	\$	54.75
CROSS SECTIONS (SHEETS X1 THRU X4)	4	SHEETS	\$	1.00
STANDARD PLANS	26	SHEETS	\$	6.50

SHEET NO.

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STANDARD PLANS

301-R10	(3 SHEETS)	PAVEMENT DETAILS
303	(2 SHEETS)	CURB RAMP
329-R9	(4 SHEETS)	8 TO 16 INCH CONCRETE PAVEMENT
428-R3		CONCRETE PLUGS AND FIELD PIPE TAP DETAILS
435-R1	(3 SHEETS)	MANHOLE
443-R8	(2 SHEETS)	CURB INLETS AND JUNCTION BOX
502		SILT FENCE DETAILS
914-R6		PULL BOX DETAIL
920-R5	(2 SHEETS)	TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
921-R5	(2 SHEETS)	TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
922-R8	(2 SHEETS)	TRAFFIC CONTROL FOR ASPHALT SURFACING
924	(3 SHEETS)	TYPICAL URBAN TRAFFIC CONTROL PLAN

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
EXCAVATION (ESTABLISHED QUANTITY)		668 CY
REMOVE PAVEMENT		1,715 SY
REMOVE WALK		399 SY
REMOVE CURB		41 LF
REMOVE CONCRETE MEDIAN SURFACING		350 SY
REMOVE		387 LF
PEDESTRIAN RAIL		
AREA INLET SEDIMENT FILTER		2 EACH
BROKEN CONCRETE RIPRAP		495 TON
REMOVE BRIDGE RAIL		387 LF

GROUP 3 CONCRETE PAVEMENT

MOBILIZATION	LUMP	LUMP
SAWING PAVEMENT		743 LF
TIE BARS		257 EACH
CONCRETE 47B-3500 MEDIAN CURB		512 LF
CONC 47B-3000 SIDEWALKS		43 SY
CONC 47B-3500 SIDEWALK		464 SY
8"		
DETECTABLE WARNING PANEL		10 SF
CONC 47B-3000 IMPRINTED MEDIAN SURF		340 SY
REINF CONC PVMT, 47B-3500		177 SY
12"		
12" CONC PVMT, 47B-3500		443 SY
12" DOWELED CONC PVMT, 47B-3500		1,400 SY
TEMPORARY SURFACING		570 SY
8"		
4" PERFORATED PIPE UNDERDRAIN		453 LF

CURB INLET SEDIMENT FILTER		3 EACH
47BD-4000 CONC FOR BRIDGE		51 CY
EPOXY COATED RE-STEEL FOR BRIDGE		14,730 LB
MODIFY	LUMP	LUMP
RETAINING WALL		
5" WHT WET RFLC POLY PVMT MRKING, GVD		2,100 LF
12" YEL WET RFLC POLY PVMT MRKING, GVD		1,700 LF
5" YEL WET RFLC POLY PVMT MRKING, GVD		5,900 LF
FOUNDATION COURSE		1,552 SY
STABILIZED SUBGRADE TYPE FLY ASH		1,552 SY
WATER		7 MGAL
SUBGRADE PREPARATION		452 SY
FLY ASH		56 TON
SEEDING, TYPE B		1 ACRE
SODDING		98 SY
MULCH		2 TON

GROUP 4 CULVERTS

MOBILIZATION	LUMP	LUMP
CAST IRON COVER & FRAME		250 LB
CAST IRON RING & COVER		345 LB
RECONSTRUCT CURB INLET MANHOLE		2 EACH
		1 EACH
AT STA. 136+53 RT.		
TAPPING EXISTING MANHOLE		9 EACH
47B-3000 CONC FOR INLET & JUNCTION BOXES		2 CY
RE-STEEL FOR INLET & JCT BOX		30 LB
10" STORM SEWER PIPE FIBERGLASS		448 LF

GROUP 6 BRIDGE AT STA. 131+48.40

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-4000		449 CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH		85,220 LB
24" CORRUGATED METAL PIPE		1,184 LF
ABUTMENT A EXCAVATION	LUMP	LUMP
ABUTMENT NO.1 EXCAVATION	LUMP	LUMP
ABUTMENT NO.2 EXCAVATION	LUMP	LUMP
PIER NO.4 EXCAVATION	LUMP	LUMP
PIER NO.6 EXCAVATION	LUMP	LUMP
PIER NO.7 EXCAVATION	LUMP	LUMP
PIER NO.11 EXCAVATION	LUMP	LUMP
BENT NO.1 EXCAVATION	LUMP	LUMP
BENT NO.2 EXCAVATION	LUMP	LUMP
BENT NO.3 EXCAVATION	LUMP	LUMP
BENT NO.4 EXCAVATION	LUMP	LUMP
BENT NO.5 EXCAVATION	LUMP	LUMP
FINGER EXPANSION JOINT		73 LF
PREFORMED EXPANSION JOINT, TYPE A		94 LF
PREFORMED EXPANSION JOINT, TYPE B		105 LF
EXPANSION BEARING, TFE TYPE		19 EACH
47B-3000 CONC FOR BRIDGE		390 CY
47BD-4000 CONC FOR BRIDGE		3,568 CY
PREP BRIDGE 131+48.40		1 EACH
STEEL SUPERSTRUCTURE 131+48.40	LUMP	LUMP
BROKEN CONCRETE RIPRAP		5 TON
EPOXY COATED RE-STEEL		1,005,755 LB
SUBSURFACE DRAINAGE MATTING		235 SY
PIPE PILING		1,980 LF
DRAINAGE SYSTEM 131+48.40		1 EACH

PAINTING STRUCTURE AT STA. 131+48.40	LUMP	LUMP
TEMP BRIDGE SHORING	LUMP	LUMP
BRIDGE SHORING	LUMP	LUMP
3/4" CONDUIT IN BRIDGE	1,047	LF
1 1/2" CONDUIT IN BRIDGE	1,235	LF
STRIP SEALS	94	LF
TEMPORARY SUPPORTS	38	EACH
PIN REPLACEMENT	18	EACH
HANGER REPLACEMENT	18	EACH
ABUTMENT REPAIR	859	SF
PIER REPAIR	2,354	SF
BEARING DEVICE REPAIR	10	EACH
6' WELDED WIRE FABRIC FENCE-VINYL COATED	143	LF
10' WELDED WIRE FAB FENCE-VINYL COATED	2,471	LF
GRANULAR BACKFILL	770	CY

GROUP 6A BRIDGE AT STA. 131+48.40

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-4000	447	CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH	85,220	LB
24" CORRUGATED METAL PIPE	1,184	LF
ABUTMENT A EXCAVATION	LUMP	LUMP
ABUTMENT NO.1 EXCAVATION	LUMP	LUMP
ABUTMENT NO.2 EXCAVATION	LUMP	LUMP
PIER NO.4 EXCAVATION	LUMP	LUMP
PIER NO.6 EXCAVATION	LUMP	LUMP
PIER NO.7 EXCAVATION	LUMP	LUMP
PIER NO.11 EXCAVATION	LUMP	LUMP
BENT NO.1 EXCAVATION	LUMP	LUMP
BENT NO.2 EXCAVATION	LUMP	LUMP
BENT NO.3 EXCAVATION	LUMP	LUMP
BENT NO.4 EXCAVATION	LUMP	LUMP
BENT NO.5 EXCAVATION	LUMP	LUMP
FINGER EXPANSION JOINT	73	LF
PREFORMED EXPANSION JOINT, TYPE A	94	LF
PREFORMED EXPANSION JOINT, TYPE B	105	LF
ELASTOMERIC BEARING	462	EACH
EXPANSION BEARING, TFE TYPE	19	EACH
47B-3000 CONC FOR BRIDGE	518	CY
47BD-4000 CONC FOR BRIDGE	3,236	CY
PRECAST/PRESTRESSED CONC SUPERSTR 131+48.40	LUMP	LUMP
PREP BRIDGE 131+48.40	1	EACH
STEEL SUPERSTRUCTURE 131+48.40	LUMP	LUMP
STEEL DIAPHRAGM	48	EACH
BROKEN CONCRETE RIPRAP	5	TON
EPOXY COATED RE-STEEL	952,795	LB
SUBSURFACE DRAINAGE MATTING	241	SY
PIPE PILING	1,980	LF
DRAINAGE SYSTEM 131+48.40	1	EACH
PAINTING STRUCTURE AT STA. 131+48.40	LUMP	LUMP
TEMP BRIDGE SHORING	LUMP	LUMP
BRIDGE SHORING	LUMP	LUMP
3/4" CONDUIT IN BRIDGE	1,047	LF
1 1/2" CONDUIT IN BRIDGE	1,235	LF
STRIP SEALS	94	LF
TEMPORARY SUPPORTS	38	EACH
PIN REPLACEMENT	18	EACH
HANGER REPLACEMENT	18	EACH
ABUTMENT REPAIR	859	SF
PIER REPAIR	2,354	SF
BEARING DEVICE REPAIR	10	EACH

6' WELDED WIRE FABRIC FENCE-VINYL COATED	143	LF
10' WELDED WIRE FAB FENCE-VINYL COATED	2,471	LF
GRANULAR BACKFILL	770	CY

GROUP 7B FENCING

MOBILIZATION	LUMP	LUMP
6' WELDED WIRE FABRIC FENCE-VINYL COATED	387	LF

GROUP 8B ELECTRICAL

TEMPORARY TRAFFIC SIGNAL AT US-275 & DAHLMAN AVE.	1	EACH
TEMPORARY TRAFFIC SIGNAL AT US-275 & US-75 SB RAMP	1	EACH
MOBILIZATION	LUMP	LUMP
PULL BOX, TYPE PB-5	2	EACH
TRAFFIC SIGNAL, TYPE TS-1	2	EACH
TRAFFIC SIGNAL, TYPE TS-1A	1	EACH
ST LIGHT UNIT SL-S-40-4-0.20	12	EACH
UNDERDECK LUMINAIRE, TYPE UD-100	24	EACH
MAST ARM SIGNAL POLE, MP-25-20	1	EACH
LIGHTING CONTROL CENTER, R	2	EACH
1 1/2" CONDUIT IN TRENCH	160	LF
2" CONDUIT, JACKED	123	LF
7/C #14 AWG TRAF SIG CABLE	43	LF
16/C #14 AWG TRAF SIG CABLE	123	LF
2/C #14 AWG DETECTOR LEAD-IN CABLE	51	LF
GROUNDING CONDUCTOR	166	LF
STREET LIGHT CABLE, NO. 6 BARE	1,405	LF
STREET LIGHT CABLE, NO. 6 USE	2,810	LF
STREET LIGHT CABLE, NO. 10 USE	1,010	LF
STREET LIGHT CABLE, NO. 10 BARE	505	LF
INST TRAF SIG CONTROLLER, TC-170	1	EACH
REMOVE PULL BOX	1	EACH
REMOVE MAST ARM SIGNAL POLE	1	EACH

GROUP 8C SIGNING

MOBILIZATION	LUMP	LUMP
REM SIGN, STRUCTURE, AND FOUNDATION CONCRETE FOR FOUNDATION	1	EACH
REINFORCING STEEL	1,100	LB
SIGN STR FOUNDATION DESIGN, LOCATION 4	1	EACH
OVERHEAD SIGN SUPPORT, LOCATION 4	1	EACH
TYPE C SIGN	314	SF
REMOVE LUMINAIRE	10	EACH

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	109,824	B DAY
BARRICADE, TYPE III	14,467	B DAY
SIGN DAY	20,513	EACH
CONTRACTOR FURNISHED SIGN DAY	6,919	EACH
TEMP PAVEMENT MARKING REMOVAL	8,800	LF
PAVEMENT MARKING REMOVAL	1,700	LF
TEMP PVMT MARKING, TYPE PAINT	12,600	LF
TEMP PVMT MARKING SURF PREP	12,600	LF
TUBULAR POST	72	EACH
CHANNELIZING BLOCK	48	EACH
FLASHING ARROW PANEL	1,414	DAY
CONCRETE PROTECTION BARRIER	1,850	LF
RELOCATE CONC PROTECTION BARRIER	1,750	LF
INERTIAL BARRIER SYSTEM	1	EACH
REPLACEMENT MODULE	7	EACH
FIELD OFFICE	1	EACH

TRAINING	2,000	HOUR
MOBILIZATION	LUMP	LUMP
CONSTRUCTION STAKING AND SURVEYING	LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED	10	HOUR
RENTAL OF DUMP TRUCK, FULLY OPERATED	10	HOUR
RENTAL OF SKID LOADER, FULLY OPERATED	10	HOUR
RENT CRAWLER MNTED HYD EXCAVATOR, F.O.	10	HOUR
TEMPORARY SILT CHECK	300	LF
TEMPORARY SILT FENCE	500	LF
TEMPORARY EARTH CHECK	300	LF