

NOTICE TO CONTRACTORS

CALL ORDER 400
 FEDERAL PROJECT NO. URB-7552(1)
 LOCATION: EAST LOCHLAND ROAD US-281-NORTH 1ST AVENUE
 COUNTIES: ADAMS

The Nebraska Department of Roads will receive sealed bids for the CITY OF HASTINGS in Room 104 of the Central Office Building at 1500 Hwy 2 at Lincoln, until 1:30 P.M. on July 21, 2011. At that time the bids will be opened and read for GRAD CONC PAVE CULV ELEC

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

START DATE 09/06/2011 WORKING DAYS 120
 Price Range \$ 500,000 to \$ 2,000,000
 THIS PROJECT CONTAINS A DBE GOAL OF 4.0 %

Plans and specifications may be seen beginning June 28, 2011 at the Lincoln Central Office and July 05, 2011 at the District Engineer's Office at GRAND ISLAND. 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)	93	SHEETS	\$ 23.25
CROSS SECTIONS (SHEETS X1 THRU X29)	29	SHEETS	\$ 7.25
STANDARD PLANS	34	SHEETS	\$ 8.50

SHEET NO.

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31 - 36	DRAINAGE STRUCTURE CROSS SECTIONS
37 - 38	SPECIAL PLAN 1C 6' X 6' TRIPLE SPAN RC BOX CULVERT STA. 117+55.06
39 - 40	SPECIAL PLAN 2C 6' X 4' SINGLE SPAN RC BOX CULVERT STA. 135+56.68
41	SPECIAL PLAN 3C EROSION CHECKS (ALL TYPES) & FABRIC SILT CHECKS
R1 - R8	RIGHT-OF-WAY PLAN
X1 - X29	CROSS SECTIONS

STANDARD PLANS

301-R10	(3 SHEETS) PAVEMENT DETAILS
303	(2 SHEETS) CURB RAMP
309	MAILBOX SUPPORT POST
329-R9	(4 SHEETS) 8 TO 16 INCH CONCRETE PAVEMENT
410-R3	(2 SHEETS) FLARED END SECTIONS FOR CULVERT PIPES
411	(4 SHEETS) BEDDING AND BACKFILL REQUIREMENTS FOR CONCRETE PIPE
425-R4	COLLARS AND ELBOWS FOR CONCRETE PIPES

435-R1	(3 SHEETS) MANHOLE
443-R8	(2 SHEETS) CURB INLETS AND JUNCTION BOX
501-R5	(3 SHEETS) EROSION CONTROL
914-R6	PULL BOX DETAIL
920-R5	(2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
921-R5	(2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
923	TRAFFIC CONTROL--ROAD CLOSURE
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
LARGE TREE REMOVAL		20 EACH
GENERAL CLEARING AND GRUBBING	LUMP	LUMP
REMOVAL OF UNSUITABLE MATERIAL		1,000 CY
WATER		60 MGAL
EARTHWORK MEASURED IN EMBANKMENT		9,600 CY
REMOVE PAVEMENT		716 SY
REMOVE DRIVEWAY		154 SY
REMOVE FENCE		31 LF
REMOVE RETAINING WALL		74 LF
24" DRIVE PIPE 2,3,4,5,6,7 OR 8		64 LF
24" FLARED-END SECTION		4 EACH
EROSION CONTROL, CLASS 1D		3,075 SY
EROSION CHECKS, TYPE SYNTHETIC		1,795 LF
24" CULV PIPE 3,4,5		60 LF
36" CULV PIPE 3,4,5		20 LF

GROUP 3 CONCRETE PAVEMENT

MOBILIZATION	LUMP	LUMP
GRAVEL SURFACE COURSE		350 TON
REMOVE AND RESET MAILBOX		8 EACH
DETECTABLE WARNING PANEL		60 SF
6" CONCRETE CLASS 47B-3000 BIKEWAY		3,155 SY
CONC 47B-3500 DRIVEWAY		295 SY
CONC 47B-HE-3500 DRIVEWAY		148 SY
CONC FOR HEADER, 47B-3500		2 CY
8" DOWELED CONC PAVE, CLASS 47B-3500		14,512 SY
10" DOWELED CONC PVMT, 47B-3500		609 SY
REMOVABLE BOLLARD		3 EACH
ARROW POLYUREA PVMT MRKING, GROOVED		5 EACH
4" WHT POLYUREA PVMT MRKING, GROOVED		307 LF
12" WHT POLYUREA PVMT MRKING, GROOVED		44 LF
4" YEL POLYUREA PVMT MRKING, GROOVED		8,186 LF
WATER		64 MGAL
EARTH SHOULDER CONSTRUCTION		68 STA
SUBGRADE PREPARATION		15,564 SY
FLY ASH		750 TON
SEEDING, TYPE C		3 ACRE
MULCH		6 TON
ADJUST WATER VALVE BOX TO GRADE		12 EACH
ADJUST GAS VALVE BOX TO GRADE		8 EACH

GROUP 4 CULVERTS

MOBILIZATION	LUMP	LUMP
CURB INLET		14 EACH
MODIFY CURB INLET		2 EACH
MANHOLE		1 EACH
AT STA. 101+85.4 LT.		
MANHOLE		1 EACH
AT STA. 113+50 RT.		

MANHOLE		1 EACH
AT STA. 116+00 RT.		
MANHOLE		1 EACH
AT STA. 122+95 RT.		
MANHOLE		1 EACH
AT STA. 123+49 LT.		
MANHOLE		1 EACH
AT STA. 125+12.5 RT.		
MANHOLE		1 EACH
AT STA. 130+80 RT.		
MANHOLE		1 EACH
AT STA. 131+28 RT.		
MANHOLE		1 EACH
AT STA. 135+16.25 RT.		
REMOVE & SALVAGE FES		2 EACH
EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL		231 CY
EXCAVATION FOR BOX CULVERTS		330 CY
47B-3000 CONC FOR BOX CULV		219 CY
47B-3000 CONC FOR CONCRETE CO		1 CY
RE-STEEL FOR BOX CULVERT	18,510	LB
RE-STEEL FOR COLLARS	129	LB
15" FLARED-END SECTION	4	EACH
24" FLARED-END SECTION	2	EACH
INSTALL 24" CONC FES	2	EACH
48" RND EQUIV CONCRETE FES	2	EACH
CURB INLET SEDIMENT FILTER	16	EACH
REMOVE STRUCTURE	1	EACH
AT STA. 117+55		
15" STORM SEWER PIPE 1,7,8	451	LF
18" STORM SEWER PIPE 1,7,8	302	LF
24" STORM SEWER PIPE 1,7,8	868	LF
30" STORM SEWER PIPE 1,7,8	172	LF
48" RND EQ STORM SEWER PIPE 1	71	LF
1 1/4" GAS LINE	376	LF
GAS LINE CONNECTION	2	EACH
RELOCATE FIRE HYDRANT	6	EACH
REMOVE GAS LINE	376	LF

GROUP 8B ELECTRICAL

MOBILIZATION	LUMP	LUMP
PULL BOX, TYPE PB-5		3 EACH
ST LIGHT UNIT SL-BT-40-12-0.25		23 EACH
LIGHTING CONTROL CENTER, R		1 EACH
1 1/2" CONDUIT IN TRENCH	3,174	LF
1 1/2" CONDUIT UNDER ROADWAY	239	LF
3" CONDUIT UNDER ROADWAY	90	LF
STREET LIGHT CABLE, NO. 2 USE	6,680	LF
STREET LIGHT CABLE, NO. 6 BARE	3,593	LF
STREET LIGHT CABLE, NO. 6 USE	506	LF
RELOCATE STREET LIGHTING UNIT		1 EACH

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	1,700	B DAY
BARRICADE, TYPE III	3,210	B DAY
SIGN DAY	5,272	EACH
CONTRACTOR FURNISHED SIGN DAY	1,175	EACH
FLASHING ARROW PANEL	34	DAY
FLAGGING	20	DAY
FIELD OFFICE	1	EACH
TRAINING	500	HOUR
MOBILIZATION	LUMP	LUMP