

NOTICE TO CONTRACTORS

CALL ORDER F33
FEDERAL PROJECT NO. EACNH-20-2(124)
LOCATION: ON US-20 IN VALENTINE.
COUNTIES: CHERRY

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 February 07, 2002 At that time the bids will be opened and read for GR CONC PAVE CULV ELEC

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

CONCRETE PAVEMENT

Length: 1.4 MILES

START DATE 04/29/02 WORKING DAYS 105

Price Range \$ 1,000,000 to \$ 3,000,000

THIS PROJECT CONTAINS A DBE GOAL.

Plans and specifications may be seen beginning January 15, 2002 at the Lincoln Central Office and January 22, 2002 at the District Engineer's Office at AINSWORTH

Additional letting information may be found at the Nebraska Department of Roads' Web Site at <http://www.dor.state.ne.us/letting/>

Contractors must meet the provisions of the Fair Labor Standards Act of 1938 (52 Stat. 1060) as amended. The Secretary of Labor has determined minimum wage rates for this project. This contract is subject to the Work Hours Act of 1962, P.L. 87-581 and implementing regulations.

This project is subject to the provisions of the utilization of Disadvantaged Business Enterprises.

Prequalification for bidding is required by Nebraska Revised Statute 39-1351-R.R.S. 1943.

A Department of Roads' Bid Bond Form for 5% of the bid must be submitted with the proposal. The successful bidder will furnish bond for 100% of the contract.

The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, religion, sex, color, national origin, age or disability.

THE DEPARTMENT RESERVES THE RIGHT TO WAIVE ALL TECHNICALITIES AND REJECT ANY OR ALL BIDS.

DIRECTOR: JOHN L. CRAIG

DISTRICT ENGINEER: KRISTINE WINTER

LIST OF PLANS

SHEET NO.	TITLE
1	TITLE PAGE
2	INDEX OF SHEETS
2T1-2T2	TYPICAL CROSS SECTIONS
2S1-2S2	SUMMARY OF QUANTITIES
2A1-2A6	PHOTO MAPS
2N	GENERAL INFORMATION
2P1-2P8	PHASING PLANS
2L1-2L13	GEOMETRICS & GRADES
2L14-2L27	CONSTRUCTION & DRAINAGE
2L28-2L40	REMOVALS

F33NTC02.TXT

3 - 8 PLAN & PROFILE SHEETS
 9 PLAN SHEET--WATER MAIN
 10 - 13 TRAFFIC SIGNAL PLAN
 14 - 16 TYPICAL URBAN TRAFFIC CONTROL PLAN
 17 - 19 PAVEMENT MARKING PLAN
 20 TYPICAL PAVEMENT MARKING PLAN
 21 - 25 ROADWAY LIGHTING PLANS
 26 - 28 EARTHWORK DATA SHEETS--PHASES
 29 - 31 DRAINAGE STRUCTURE CROSS SECTIONS
 32 - 35 SPECIAL PLAN 1C 6 TO 16 INCH CONCRETE PAVEMENT
 36 SPECIAL PLAN 2C CURB RAMPS
 37 - 40 SPECIAL PLAN 3C BEDDING & BACKFILL REQUIREMENTS
 FOR CONCRETE PIPE, MCCMP,
 PCCMP, & PLASTIC PIPE
 41 SPECIAL PLAN 4C JUNCTION BOX COVER
 STA. 598+51.00 LT
 42 SPECIAL PLAN 5C TEMPORARY SILT CHECKS
 R1 - R14 RIGHT-OF-WAY SHEETS
 X1 - X61 CROSS SECTIONS

STANDARD PLANS

301-R7 (3 SHEETS) PAVEMENT DETAILS
 425-R3 COLLARS AND ELBOWS FOR CONCRETE PIPES
 435-R1 (3 SHEETS) MANHOLE
 443-R6 (2 SHEETS) CURB INLETS AND JUNCTION BOX
 910-R2 SIGNAL FACE CONFIGURATION
 911-R1 SIGNAL MOUNTING
 912-R4 TRAFFIC SIGNAL POLE DETAILS
 914-R3 PULL BOX DETAIL
 920-R5 (2 SHEETS) TRAFFIC CONTROL

PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)	115 SHEETS	\$23.00
CROSS SECTIONS (SHEETS X1 THRU X61)	61 SHEETS	12.20
STANDARD PLANS	15 SHEETS	3.00

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

TEMPORARY SILT CHECK		12 LF
MOBILIZATION	LUMP	LUMP
GENERAL CLEARING AND GRUBBING	LUMP	LUMP
EXCAVATION (ESTABLISHED QUANTITY)		9,200 CY
WATER		9 MGAL
RE-ESTABLISH PROPERTY CORNER		12 EACH
REMOVE PAVEMENT		20,018 SY
SAWING PAVEMENT		1,967 LF
REMOVE DRIVEWAY		2,605 SY
REMOVE WALK		50 SY
REMOVE RETAINING WALL		54 LF
REMOVE INLET		7 EACH
REMOVE CONCRETE MEDIAN SURFACING		241 SY
24" RD EQUIV DRIVE PIPE 2,3,4,5		58 LF
CRUSH CONCRETE PAVEMENT		22,000 SY

GROUP 3 CONCRETE PAVEMENT

SEEDING, TYPE B	1	ACRE
SODDING	1,182	SY
MULCH	3	TON
ADJUST VALVE BOX TO GRADE	12	EACH
MOBILIZATION	LUMP	LUMP
TIE BARS	2,261	EACH
CONC 47B-3000 BARRIER CURB	529	LF
CONC 47B-3000 SIDEWALKS	56	SY
CONC 47B-3000 MEDIAN SURFACING	248	SY
CONC 47B-3500 DRIVEWAY	1,552	SY
6" CONC PVMT, 47B-3500	2,203	SY
10" CONC PVMT, 47B-3500	6,069	SY
10" DOWELED CONC PVMT, 47B-3500	35,920	SY
TEMPORARY SURFACING	1,117	SY
COMB CONC CURB & GUTTER REPAIR	111	LF
ADJUST MANHOLE TO GRADE	8	EACH
LEFT ARROW PREF PVMT MARKING T-4	4	EACH
4" WHITE PREF PVMT MRKNG T-4 GROOVED	4,600	LF
4" YEL PREF PVMT MRKNG, T-4, GROOVED	15,300	LF
12" WHT PREF PVMT MRKING T-4 GROOVED	110	LF
12" YEL PREF PVMT MRKING T-4 GROOVED	380	LF
24" WHITE PREF PVMT MKING T-4 GROOVED	150	LF
CC FOUNDATION COURSE 4"	41,894	SY
SHOULDER SUBGRADE PREPARATION	2,203	SY
WATER	149	MGAL
EARTH SHOULDER CONSTRUCTION	31	STA
SUBGRADE PREPARATION	43,715	SY
COLD MILLING, CLASS 4	22,000	SY

GROUP 4 CULVERTS

GROUP 4 CULVERTS

18" STORM SEWER PIPE 1,7,8	10	LF
24" STORM SEWER PIPE 1,7,8	62	LF
30" STORM SEWER PIPE 1,7,8	478	LF
18" STORM SEWER PIPE 1 CLASS IV	191	LF
CURB STOP AND BOX	1	EACH
2" CORPORATION STOP	1	EACH
2" COPPER WATER SERVICE	55	LF
WATER SERVICE CONNECTION	1	EACH
6" WATER MAIN PIPE	190	LF
PLUG WATER MAIN	1	EACH
6" GATE VALVE, M.J.	3	EACH
6" WATER VALVE BOX	3	EACH
6" BOLTED FLEX COUPLING	3	EACH
6" X 6" X 6" TEE	2	EACH
REMOVE PLUG	1	EACH
MOBILIZATION	LUMP	LUMP
CAST IRON COVER & FRAME	1,375	LB
REMOVE SEWER PIPE	737	LF
47B-3000 CONC FOR INLET & JUNCTION BOXES	34	CY
47B-3000 OR AX-3000 CONC FOR CONCRETE CO	5	CY
RE-STEEL FOR INLET & JCT BOX	1,628	LB
RE-STEEL FOR COLLARS	440	LB
JACKING 18" STORM SEWER PIPE 1 CLASS IV	191	LF

GROUP 8B ELECTRICAL

F33NTC02.TXT

PULL BOX, TYPE PB-1	6	EACH
PULL BOX, TYPE PB-1A	1	EACH
PULL BOX, TYPE PB-6	1	EACH
TRAFFIC SIGNAL, TYPE TS-1	8	EACH
TRAF SIG CONTROL, TYPE TC-8	1	EACH
PEDESTRIAN SIGNAL, TYPE PS-1	8	EACH
PEDESTRIAN PUSHBUTTON, PPB	4	EACH
VEHICLE DETECTOR, TYPE B PREFORMED	23	EACH
C.M.A. SIG & LGHT POLE, CMP-45-12	1	EACH
MAST ARM SIGNAL POLE, MP-45	3	EACH
LED TRAFFIC SIGNAL, TYPE 12" RED	16	EACH
LED TRAFFIC SIGNAL, TYPE 12" GREEN	16	EACH
2" CONDUIT IN TRENCH	425	LF
3" CONDUIT IN TRENCH	57	LF
2" CONDUIT UNDER ROADWAY	251	LF
3" CONDUIT UNDER ROADWAY	87	LF
2/C #14 AWG TRAF SIG CABLE	532	LF
12/C #14 AWG TRAF SIG CABLE	532	LF
2/C #14 AWG DETECTOR LEAD-IN CABLE	1,074	LF
GROUNDING CONDUCTOR	488	LF
SERVICE CABLE	200	LF
STREET LIGHT CABLE, NO. 6 USE	2,040	LF
REMOVE PULL BOX	2	EACH
RELOCATE STREET LIGHTING UNIT	3	EACH
MOBILIZATION	LUMP	LUMP

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	5,780	BDAY
BARRICADE, TYPE III	2,918	BDAY
TYPE B HIGH INTENSITY WARNING LIGHT	376	LDAY
TEMPORARY SIGN DAY	385	EACH
SIGN DAY	8,017	EACH
TEMP PVMT MARKING, TYPE I	10,100	LF
TEMP PVMT MARKING, TYPE II	10,100	LF
FLASHING ARROW PANEL	347	DAY
FLAGGING	55	DAY
FIELD OFFICE	1	EACH
MOBILIZATION	LUMP	LUMP
CONSTRUCTION STAKING AND SURVEYING	LUMP	LUMP