#### NOTICE TO CONTRACTORS

CALL ORDER F46

FEDERAL PROJECT NO. PLH-3840(9)

LOCATION: ON A COUNTY ROAD SOUTHEAST OF FORT CALHOUN

COUNTIES: WASHINGTON

The Nebraska Department of Roads will receive sealed bids for WASHINGTON COUNTY in Room of the Central Office Building at 1500 Hwy 2 at Lincoln, until 1:30 P.M. on November 13, 2003 . At that time the bids will be opened and read for

GRAD, CULV, SEED, BR, GDRL, BIT

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

Length: 5.0 MILES

START DATE 02/17/2004 CALENDAR DAYS 83 Price Range \$ 1,000,000 to \$ 3,000,000 THIS PROJECT CONTAINS A DBE GOAL OF 4.0 %

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 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.

PLANS (NOT INCLUDING STANDARDS)

STANDARD PLANS

211 SHEETS \$ 42.20

7 SHEETS \$ 1.40

# SHEET NO.

1	TITLE PAGE				
2T1	TYPICAL CROSS SECTION OF IMPROVEMENTS				
	DRIVE, INTERSECTION, & MAILBOX TURNOUT				
2T2	SPECIAL DETAILS				
2S1-2S2	SUMMARY OF QUANTITIES				
	PLAN & PROFILE SHEETS				
24 - 34	EROSION CONTROL/MAINTENANCE OF TRAFFIC/GRADING PLANS				
	DRAINAGE STRUCTURE CROSS SECTIONS				
41 - 104	ROADWAY CROSS SECTIONS				
105 - 107	SPECIAL PLAN 1 PRESTRESSED CONCRETE DOUBLE TEE BRIDGE				
	WIDENING				
	STA. 230+09.75				
108	SPECIAL PLAN 1C LOCAL ROADS MAILBOX TURNOUT				
109 - 110	SPECIAL PLAN 2C MAILBOX SUPPORT POST				
	SPECIAL PLAN 3CNOT USED				
111	SPECIAL PLAN 4C HAY BALE SILT CHECKS				
	SPECIAL PLAN 5CNOT USED				
112	SPECIAL PLAN 6C SILT FENCE DETAILS				
113					
	SPECIAL PLAN 8C GUARDRAIL DETAILS				
	SPECIAL PLAN 9C BOX CULVERT EXTENSION				
	R.O.W. PLANS				
	R.O.W. TRACT PLAN				
132	WETLAND MITIGATION				
	MULTI USE TRAILPLAN & PROFILE SHEETS				
153	MULTI USE TRAILTYPICAL SECTION & DETAILS				
	MULTI USE TRAILCROSS SECTIONS				
207	PEDESTRIAN BRIDGE SECTIONS & DETAILS				
208	TEMPORARY PAVEMENT MARKING PLAN				

### STANDARD PLANS

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

METAL DECKING

MOBILIZATION LARGE TREE REMOVAL GENERAL CLEARING AND GRUBBING EXCAVATION (ESTABLISHED QUANTITY) WATER EARTHWORK MEASURED IN EMBANKMENT RIPRAP FILTER FABRIC REMOVE ASPHALT SURFACE REMOVE GUARD POST 18" CMP FOR DRIVEWAY CULVERT PIPE 24" CMP FOR DRIVEWAY CULVERT PIPE 36" CMP FOR DRIVEWAY CULVERT PIPE ROCK RIPRAP, TYPE B RENTAL OF LOADER, FULLY OPERATED RENTAL OF BACKHOE, FULLY OPERATED RENTAL OF SKID LOADER, FULLY OPERATED COVER CROP SEEDING FABRIC SILT FENCE-LOW POROSITY	71,434 10 724 13 14 440 280 10 75 75 75	EACH LUMP CY MGAL CY SY SY EACH LF LF TON HOUR HOUR HOUR HOUR ACRE
HAY BALE SILT CHECK	48	BALE
GROUP 4 CULVERT		
MOBILIZATION RIPRAP FILTER FABRIC PREPARATION OF STRUCTURE AT STA. 109+05 EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL EXCAVATION FOR BOX CULVERTS 47B-3000 OR AX-3000 CONC FOR BOX CULV RE-STEEL FOR BOX CULVERT	1 1,360 27	SY EACH CY CY
24" REINFORCED CONCRETE PIPE 36" REINFORCED CONCRETE PIPE 24" CONCRETE FLARED-END SECTION 36" CONCRETE FLARED-END SECTION ROCK RIPRAP, TYPE B	1,245 83 52 2	
GROUP 5 SEEDING		
MOBILIZATION SEEDING, TYPE B MULCH		LUMP ACRE TON
GROUP 6 BRIDGE AT STA. 230+09.75		
MOBILIZATION ABUTMENT NO.1 EXCAVATION ABUTMENT NO.2 EXCAVATION PRECAST/PRESTRESSED CONC SUPERSTR AT STA. 230+09.75	LUMP LUMP LUMP LUMP	LUMP LUMP LUMP LUMP
PREP BRIDGE AT STA. 230+09.75	1	EACH
STRUC STEEL FOR SUBSTRUCTURE HP 8"X36# STEEL PILING BRIDGE RAIL	1,545 240 100	LF

220 SF

# GROUP 7 GUARDRAIL

MOBILIZATION

MOBILIZATION

BRIDGE APPROACH SECTIONS			4	EACH	
	GUARDRAIL END TREATMENT, SRT-350		4	EACH	
	GROUP 9 BITUMINOUS				
	MOBILIZATION	LUMP		LUMP	
	GRAVEL SURFACE COURSE	45	9	TON	
	SPEC SURF CRSE FOR MAILBOX TURNOUTS	26	4	SY	
	MAILBOX POST	1	2	EACH	
	STABILIZED SUBGRADE	26	4	STA	
	ASPH CONC, TYPE SP4 SPECIAL(0.5)	31,64	0	TON	
	PLACE ASPH CONC FOR DRIVE & INTER	89	7	SY	
	PERF GRADED BINDER (64-22)	1,70	8	TON	
	PREP OF INTER & DRIVE	89	7	SY	
TACK COAT		7,15	2	GAL	
	WATER	24	1	MGAL	
	WATER FOR FLY ASH STABILIZATION	26	5	MGAL	
	EARTH SHOULDER CONSTRUCTION	44	8	STA	
	FLY ASH	6,62	0	TON	
	GROUP 10 GENERAL ITEMS				
	BARRICADE, TYPE III	1,46	2	BDAY	
	SIGN DAY	1,32	2	EACH	
	CONTRACTOR FURNISHED SIGN DAY	38	2	EACH	
	FIELD OFFICE		1	EACH	

LUMP

LUMP

LUMP

LUMP