### NOTICE TO CONTRACTORS

CALL ORDER F14

FEDERAL PROJECT NO. EACSTPD-14-4(107) LOCATION: ON N-14 SOUTH OF VERDIGRE.

COUNTIES: KNOX

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 GRAD CULV SEED BR GDRL ELEC BIT

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

BITUMINOUS

Length: 15.1 KILOMETERS

START DATE 06/03/02 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 NORFOLK

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: DONALD D. COOK

#### LIST OF PLANS

SHEET NO. 1 TITLE PAGE 2 INDEX OF SHEETS 2T1-2T4 TYPICAL CROSS SECTIONS 2S1-2S4 SUMMARY OF QUANTITIES & DETOUR LOCATION MAP 2W1-2W11 WETLANDS 2Н CENTER LINE TIES 2N1 - 2N4GENERAL INFORMATION CONSTRUCTION, REMOVALS, & GEOMETRICS 2L3 - 9 PLAN & PROFILE SHEETS 10 - 19 PLAN SHEETS

20	TYPICAL YIELI		4NTC02.TXT FOR LOW VOL	UME ,	
	ONE LANE, TWO WAY OPERATION				
21	TRAFFIC CONTE	ROL PLAN-	SHOO-FLY DE	TOUR	
2.2	TEMPODADA DAT	TENTENTE NANT	DIVINIO DI ANI		
23 - 26	ROADWAY LIGHT	TING PLANS	5		
27 - 29	EARTHWORK DAT	TA SHEETS			
30 - 39	EARTHWORK DAT	JCTURE CRO	OSS SECTIONS		
40 - 41	SPECIAL PLAN	1C SILIC	CA FUME CONC	RETE	
			GE DECK OVER		
		STA.	10401+34.90		
42	SPECIAL PLAN				
43 - 44	SPECIAL PLAN	3C CONCE	RETE FLUME.	TYPE TV	
45 - 51	SPECIAL PLAN SPECIAL PLAN	4C GIIARI	DRATT, PLAN		
52 - 53	SPECIAL PLAN	5C CABLI	GUARDRATI.		
54 - 55	SPECIAL PLAN	6C EXIS	TING CARLE G	HARDRATI.	
31 33	DI LCIIIL I LIII		INFORMATION		
56	SDECTAL DLAN			TYPES "A" & "AA"	
57	SPECIAL PLAN				
57	DEECTAL FLAN		LET TREATMEN		
58	SPECIAL PLAN				
30	DIDCIM IDM		IC SILT CHEC		
59	SPECIAL PLAN				
60	SPECIAL PLAN				
	SPECIAL PLAN			65	
				DOCT	
64	SPECIAL PLAN	1/C UTCU	NAV DELIMENT	ODG	
			VAI DELLINEAL	OKS	
V1 - V30	RIGHT-OF-WAY CROSS SECTION	2115512			
XI - X30	CROSS SECTION	NS			
STANDARD PI					
MT08	SUPERELEVATION	)N PLAN F(	OR CONCRETE .	AND	
**2.01	BITUMINOUS SU	JRFACING			
M301	BITUMINOUS SU (3 SHEETS) PA EROSION CONTR	AAEMENI. DI	TAILS		
M501	EROSION CONTE	SOT.			
M914	PULL BOX DETA	7TL			
M920	(2 SHEETS) TE	RAFFIC COL	N.I.KOT		
M921	TRAFFIC CONTE	ROL	- ~		
	TRAFFIC CONTE				
M923	TRAFFIC CONTE	ROLROAD	CLOSURE		
	INCLUDING CRO				
	OR STANDARDS)		94 SHEETS	\$18.80	
CROSS SECT	IONS (SHEETS )	ζ1			
THRU X30)			30 SHEETS 11 SHEETS	6.00	
STANDARD PI	LANS		11 SHEETS	2.20	

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 SEEDING	1	ha
EROSION CONTROL, TYPE A	887	m2
EROSION CONTROL, TYPE AA	423	m2
EROSION CONTROL, TYPE AAA	729	m2
EROSION CONTROL, TYPE HV	504	m2
EROSION CHECKS, TYPE HV	12	BALE
EROSION CHECKS, TYPE ST-A	54	BALE

F14NTC02.TXT			
EROSION CHECKS, TYPE AA EROSION CHECKS, TYPE AAA FABRIC SILT FENCE-LOW POROSITY FABRIC SILT FENCE, COIR FIBER TEMPORARY SILT CHECK MOBILIZATION GENERAL CLEARING AND GRUBBING	LUMP LUMP	12 365 266 58	m m
EXCAVATION (ESTABLISHED QUANTITY) WATER RIGHT-OF-WAY MARKERS EARTHWORK MEASURED IN EMBANKMENT REMOVE ASPHALT SURFACE REMOVE DRIVEWAY REMOVE CURB 600 mm DRIVEWAY CULVERT PIPE TYPE 3,4 OR 5			m3 kL EACH m3 m2 m2 m
600 mm DRIVE PIPE 2,3,4,5,6,7,8		36	m
GROUP 4 CULVERT			
600 mm CULV PIPE 3,4,5 MOBILIZATION REMOVE & SALVAGE FES EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL INSTALL 600 mm METAL F.E.S.	LUMP	3 5	m LUMP EACH m3 EACH
GROUP 5 SEEDING			
SEEDING, TYPE A SEEDING, TYPE B EROSION CONTROL, TYPE B MULCH MOBILIZATION			
GROUP 6 BRIDGE AT STA. 10401+39.4			
MOBILIZATION CLASS I REPAIR CLASS II REPAIR CLASS III REPAIR PLACE, FINISH, & CURE CONC OVERLAY-SF	LUMP	203 101	m2 m2
GROUP 6 BRIDGE AT STA. 10401+39.4			
47BD-30 CONC FOR BRIDGE CONCRETE FOR OVERLAYS-SF RE-STEEL FOR BRIDGE			m3 m3 kg
GROUP 7 GUARDRAIL			
MOBILIZATION W-BEAM GUARDRAIL REMOVE GUARDRAIL REMOVE & SALVAGE GUARDRAIL RESET GUARDRAIL BRIDGE APPROACH SECTIONS TERMINAL ANCHORAGE SECTIONS GUARDRAIL END TREATMENT, TYPE II		152 226 319 235 8 12	m m

GROUP 8B ELECTRICAL

114 m

38 mm CONDUIT IN TRENCH

38 mm CONDUIT UNDER ROADWAY STREET LIGHT CABLE, NO. 6 BARE STREET LIGHT CABLE, NO. 6 USE RELOCATE STREET LIGHTING UNIT MOBILIZATION	4 14 29	8 m 8 m 6 m 3 EACH LUMP
GROUP 9 BITUMINOUS  375 mm CULV PIPE 3,4,5,6  OVERLAY BROKEN LINES  OVERLAY SOLID LINES  MOBILIZATION  DELINEATOR, TYPE III  INSTALL CHEVRONS  ROADWAY GRADING  GRAVEL SURFACE COURSE  GRAVEL EMBEDMENT  SPEC SURF CRSE FOR MAILBOX TURNOUTS	20 46 90 LUMP 5 4	11 m 3 StaM 9 StaM LUMP 8 EACH 0 EACH 2 StaM 0 m3 7 StaM 8 m2
MAILBOX POST CONC 47B-25 MEDIAN CURB CONC 47B-20 MEDIAN SURFACING CONCRETE CLASS 47B-25 ISLAND NOSE FLUME SPILLWAY CONCRETE FLUME, TYPE I CONCRETE FLUME, TYPE IV UNDERDRAIN HEADWALL 100 mm PERFORATED PIPE UNDERDRAIN HYDRATED LIME STABILIZED SUBGRADE SHOULDER SUBGRADE PREPARATION ASPH CONC FOR STATE MAINT PATCHING, TYPE SP2 ASPH CONCRETE FOR PATCHING, TYPE	15 14 2 2 14 8 6,00 1 75	2 EACH 3 m 6 m2 1 EACH 5 m 3 EACH 6 EACH 0 EACH 4 m 0 Mg 9 m2 6 StaM 0 Mg
GROUP 9 BITUMINOUS  ASPH CONC, TYPE SP2(12.5) PLACE ASPH CONC FOR DRIVE & INTER TEMPORARY SURFACING PERF GRAD BIND (64-22) FOR ST MAINT PATCH PERF GRADED BINDER (64-22) CONSTRUCTING ASPH CONC CURB PREP OF INTER & DRIVE	8 4 2,74 1,42 1,28	1 m2 4 m2 0 Mg 2 Mg 2 m 4 m2
TACK COAT WATER EARTH SHOULDER CONSTRUCTION TRENCHED WIDENING COLD MILLING, CLASS 3 SURFACE UNDER GUARDRAIL ASPH PVMT SMOOTHNESS TESTING  GROUP 10 GENERAL ITEMS  BARRICADE, TYPE II BARRICADE, TYPE III TYPE B HIGH INTENSITY WARNING LIGHT TEMPORARY SIGN DAY	29 27 18 3,96 LUMP 31,52 1,24 61	0 kL 3 StaM 4 StaM 4 StaM 0 m2
SIGN DAY PAVEMENT MARKING REMOVAL	-	0 EACH

TEMP PVMT MARKING, TYPE II	4,050	m
TEMP PVMT MARKING SURF PREP	175	m
FLAGGING	90	DAY
FURNISHING AND OPERATING PILOT VEHICLE	30	DAY
INSTALL CONC PROTECT BARRIER	117	m
RELOCATE CONC PROTECTION BARRIER	117	m
FIELD OFFICE	1	EACH
MOBILIZATION	LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED	55	HOUR
RENTAL OF MOTOR GRADER, FULLY OPERATED	55	HOUR
RENTAL OF DUMP TRUCK, FULLY OPERATED	55	HOUR
RENTAL OF SKID LOADER, FULLY OPERATED	55	HOUR