

NOTICE TO CONTRACTORS

CALL ORDER 115
 FEDERAL PROJECT NO. STP-34-6(139)
 LOCATION: US-34, AIR PARK - I-180, LINCOLN
 COUNTIES: LANCASTER

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 June 25, 2009 . At that time the bids will be opened and read for BR GDRL BIT

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

Length: 2.5 MILES
 START DATE 07/27/2009 WORKING DAYS 80
 Price Range \$ 1,000,000 to \$ 3,000,000
 THIS PROJECT CONTAINS A DBE GOAL OF 5.0 %

Plans and specifications may be seen beginning June 02, 2009 at the Lincoln Central Office and June 08, 2009 at the District Engineer's Office at LINCOLN
 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 by the American Recovery and Reinvestment Act of 2009, all appropriate Federal requirements will apply.

INFORMATIONAL PROPOSAL	EACH	\$	5.00
PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)	45 SHEETS	\$	11.25
CROSS SECTIONS (SHEETS X1 THRU X6)	6 SHEETS	\$	1.50
STANDARD PLANS	11 SHEETS	\$	2.75

SHEET NO.

1	TITLE PAGE
2-T1 - 2-T5	TYPICAL CROSS SECTIONS
2-S1 - 2-S2	SUMMARY OF QUANTITIES
2-A1 - 2-A3	PHOTO MAPS
2-H1 - 2-H2	HORIZONTAL ALIGNMENT & ORIENTATION
2-N	GENERAL INFORMATION
2-L1 - 2-L3	LARGE SCALE PLAN SHEETS
3	TYPICAL TRAFFIC CONTROL PLAN--INERTIAL BARRIER SYSTEM
4 - 5	TRAFFIC SIGNAL PLAN & DETECTOR DETAIL
6	TYPICAL TRAFFIC CONTROL PLAN--TYPICAL FREEWAY LANE CLOSURE WITH BARRIERS (NARROW BRIDGE-10' LANE)
7	TEMPORARY PAVEMENT MARKING PLAN
8	TYPICAL PAVEMENT MARKING PLAN--5" PAVEMENT MARKING
9	PAVEMENT MARKING DETAILS
10	PAVEMENT MARKING PLAN
11	EARTHWORK DATA SHEET
12 - 16	SPECIAL PLAN 1 EXPANSION JOINT REPAIR AT ABUTMENTS STA. 428+35.85
17 - 27	SPECIAL PLAN 1C GUARDRAIL PLAN
28 - 29	SPECIAL PLAN 2C CONCRETE PROTECTION BARRIER
30	SPECIAL PLAN 3C TYPICAL TRAFFIC CONTROL PLAN--TYPICAL LANE CLOSURE (FREEWAY-INTERSTATE)
X1 - X6	CROSS SECTIONS

STANDARD PLANS

101-R4	SUPERELEVATION PLAN FOR DUAL HIGHWAYS (CROWNED SURFACE)
501-R5	(3 SHEETS) EROSION CONTROL
502	SILT FENCE DETAILS
920-R5	(2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
921-R5	(2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
922-R7	(2 SHEETS) TRAFFIC CONTROL FOR ASPHALT SURFACING

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 6 BRIDGE AT STA. 428+35.85 LT.

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-4000		157 CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH	23,377	LB
PREFORMED EXPANSION JOINT, TYPE A		79 LF
47BD-4000 CONC FOR BRIDGE		8 CY
PREP BRIDGE		1 EACH
AT STA. 428+35.85 LT.		
EPOXY COATED RE-STEEL	2,139	LB

GROUP 6A BRIDGE AT STA. 428+35.85 RT.

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-4000		157 CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH	23,377	LB
PREFORMED EXPANSION JOINT, TYPE A		79 LF
47BD-4000 CONC FOR BRIDGE		8 CY
PREP BRIDGE		1 EACH
AT STA. 428+35.85 RT.		
EPOXY COATED RE-STEEL	2,139	LB

GROUP 7 GUARDRAIL

MOBILIZATION	LUMP	LUMP
W-BEAM GUARDRAIL		562 LF
THRIE-BEAM GUARDRAIL		212 LF
RESET GUARDRAIL		300 LF
SPECIAL BR APPROACH SECTION		2 EACH
END ANCHORAGE ASSEMBLY		2 EACH
BULLNOSE-12.5'		2 EACH
GUARDRAIL END TREATMENT, TYPE I		4 EACH
EROSION CONTROL, CLASS 1C		2,955 SY

GROUP 9 BITUMINOUS

MOBILIZATION	LUMP	LUMP
GENERAL CLEARING AND GRUBBING	LUMP	LUMP
WATER		21 MGAL
EARTHWORK MEASURED IN EMBANKMENT	1,642	CY
REMOVE ASPHALT SURFACE		105 SY
CONC PVMT REPAIR TYPE B FULL DEPTH		259 CY
CONC PVMT REPAIR TYPE C FULL DEPTH		57 CY
REMOVE GUARDRAIL		800 LF
REMOVE & SALVAGE GUARDRAIL		300 LF
5" WHITE THERMOPLASTIC, GROOVED	31,800	LF
5" YELLOW THERMOPLASTIC, GROOVED	27,100	LF
8" YELLOW THERMOPLASTIC, GROOVED	2,200	LF
12" WHITE THERMOPLASTIC, GROOVED	550	LF
ARROW, PREF PVMT MRKING T-4		2 EACH
HYDRATED LIME FOR ASPHALT MIXTURES		91 TON
GRANULAR SUBDRAIN		255 EACH
ASPH CONCRETE FOR PATCHING, TYPE SP4(0.5)		300 TON
ASPH CONC, TYPE SPS	2,630	TON
ASPH CONC, TYPE SP4(0.5)	8,860	TON
HIGH RAP BASE	8,990	TON
PERF GRADED BINDER (70-28)	458	TON
PERF GRADED BINDER (58-34)	314	TON
PERF GRADED BINDER (52-34)	131	TON
CONSTRUCTING ASPH CONC CURB		415 LF
TACK COAT	19,840	GAL

GROUP 9 BITUMINOUS

COLD MILLING, CLASS 3	259	STA
COLD MILLING, CLASS 4	273	STA
SURFACE UNDER GUARDRAIL	644	SY
ASPH PVMT SMOOTHNESS TESTING I/D	LUMP	LUMP
VEHICLE DETECTOR, TYPE A PREFORMED	24	EACH
VEHICLE DETECTOR, TYPE B PREFORMED	8	EACH

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	26,640	BDAY
BARRICADE, TYPE III	758	BDAY
SIGN DAY	8,073	EACH
OVERLAY BROKEN LINES	790	STA
OVERLAY SOLID LINES	1,580	STA
FLASHING ARROW PANEL	169	DAY
FLAGGING	20	DAY
CONCRETE PROTECTION BARRIER	762	LF
RELOCATE CONC PROTECTION BARRIER	2,287	LF
INERTIAL BARRIER SYSTEM	2	EACH
REPLACEMENT MODULE	1	EACH
TRAFFIC CONTROL MANAGEMENT	159	DAY
TRAINING	1,000	HOUR
MOBILIZATION	LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED	45	HOUR
RENTAL OF MOTOR GRADER, FULLY OPERATED	40	HOUR
RENTAL OF DUMP TRUCK, FULLY OPERATED	45	HOUR
RENTAL OF SKID LOADER, FULLY OPERATED	45	HOUR
RENT CRAWLER MNTED HYD EXCAVATOR, F.O.	5	HOUR
TEMPORARY SILT FENCE	200	LF