

NOTICE TO CONTRACTORS

CALL ORDER 110
 STATE PROJECT NO. STR-79-2(1011)
 LOCATION: N-79, MORSE BLUFF SOUTH BRIDGE
 COUNTIES: SAUNDERS

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 October 04, 2007. At that time the bids will be opened and read for GRAD SEED BR GDRL BIT

BIDDING PROPOSAL FORMS WILL BE ISSUED AND A CONTRACT AWARDED TO A CONTRACTOR WHO IS QUALIFIED FOR: BRIDGES
 START DATE 06/23/2008 WORKING DAYS 90
 Price Range \$ 500,000 to \$ 2,000,000

Plans and specifications may be seen beginning September 11, 2007 at the Lincoln Central Office and September 17, 2007 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/>.

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|---|----|--------|----|-------|
| INFORMATIONAL PROPOSAL | | EACH | \$ | 5.00 |
| PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS) | 65 | SHEETS | \$ | 16.25 |
| CROSS SECTIONS (SHEETS X1 THRU X23) | 23 | SHEETS | \$ | 5.75 |
| STANDARD PLANS | 9 | SHEETS | \$ | 2.25 |

SHEET NO.

| | |
|----------|--|
| 1 | TITLE PAGE |
| 2T1 | TYPICAL CROSS SECTIONS |
| 2S1-2S2 | SUMMARY OF QUANTITIES |
| 2A1 | PHOTO MAP |
| 2H1-2H3 | HORIZONTAL ALIGNMENT & CONTROL POINTS |
| 2N1 | GENERAL INFORMATION |
| 2L1-2L3 | EROSION CONTROL |
| 2L4-2L7 | EROSION CONTROL--TEMPORARY ROAD |
| 3 - 5 | PLAN & PROFILE SHEETS |
| 6 | TRAFFIC CONTROL PLAN--SHOOFLY DETOUR |
| 7 | TEMPORARY PAVEMENT MARKING PLAN |
| 8 | TYPICAL PAVEMENT MARKING PLAN |
| 9 - 10 | EARTHWORK DATA SHEETS |
| 11 | DRAINAGE STRUCTURE CROSS SECTION |
| 12 - 25 | SPECIAL PLAN 1 CONCRETE SLAB BRIDGE STA. 886+10.00 |
| 26 - 40 | SPECIAL PLAN 2 PRESTRESSED IT-300 GIRDER BRIDGE STA. 886+10.00 |
| 41 - 47 | SPECIAL PLAN 1C GUARDRAIL PLAN |
| 48 | SPECIAL PLAN 2C EROSION CHECKS (ALL TYPES) & FABRIC SILT CHECKS |
| 49 - 50 | SPECIAL PLAN 3C MAILBOX SUPPORT POST |
| R1 | RIGHT-OF-WAY SHEET |
| X1 - X23 | CROSS SECTIONS |

STANDARD PLANS

| | |
|--------|--|
| 501-R4 | (3 SHEETS) EROSION CONTROL |
| 502 | SILT FENCE DETAILS |
| 804 | PRECAST CONCRETE R.O.W. MARKER |
| 920-R5 | (2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE |
| 921-R5 | (2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE |

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 | | 1 EACH |
| GENERAL CLEARING AND GRUBBING | LUMP | LUMP |
| EXCAVATION (ESTABLISHED QUANTITY) | 5,895 | CY |
| WATER | 112 | MGAL |
| RIGHT-OF-WAY MARKERS | | 2 EACH |
| EARTHWORK MEASURED IN EMBANKMENT | 7,985 | CY |
| REMOVE PAVEMENT | 2,202 | SY |
| REMOVE DRIVEWAY | | 46 SY |
| 24" DRIVE PIPE 2,3,4,5,6,7 OR 8 | | 86 LF |
| REMOVE GUARDRAIL | | 350 LF |
| EROSION CONTROL, CLASS 1D | 1,409 | SY |
| EROSION CHECKS, TYPE SYNTHETIC | | 158 LF |
| FABRIC SILT FENCE-LOW POROSITY | 4,335 | LF |
| FABRIC SILT FENCE-HIGH POROSITY | | 50 LF |
| 72" CULV PIPE 3,4,5 | | 156 LF |

GROUP 5 SEEDING

| | | |
|-----------------|------|--------|
| MOBILIZATION | LUMP | LUMP |
| SEEDING, TYPE A | | 2 ACRE |
| SEEDING, TYPE B | | 1 ACRE |
| MULCH | | 6 TON |

GROUP 6 BRIDGE AT STA. 886+10.00

| | | |
|--|--------|----------|
| MOBILIZATION | LUMP | LUMP |
| EXCAVATION (ESTABLISHED QUANTITY) | 325 | CY |
| RIPRAP FILTER FABRIC | | 74 SY |
| CONC FOR PVMT APPROACHES CLASS 47BD-4000 | | 192 CY |
| EPOXY COATED RE-STEEL FOR PVMT APPROACH | 24,250 | LB |
| ABUTMENT NO.1 EXCAVATION | LUMP | LUMP |
| ABUTMENT NO.2 EXCAVATION | LUMP | LUMP |
| BENT NO.1 EXCAVATION | LUMP | LUMP |
| BENT NO.2 EXCAVATION | LUMP | LUMP |
| 47B-3000 CONC FOR BRIDGE | | 125 CY |
| 47BD-4000 CONC FOR BRIDGE | | 241 CY |
| REMOVE STRUCTURE | | 1 EACH |
| AT STA. 886+10.00 | | |
| STRUC STEEL FOR SUBSTRUCTURE | 5,485 | LB |
| BROKEN CONCRETE RIPRAP | | 115 TON |
| ROCK RIPRAP, TYPE B | | 30 TON |
| EPOXY COATED RE-STEEL | 67,000 | LB |
| HP 12"X53# STEEL PILING | | 2,920 LF |
| STEEL SHEET PILING | | 3,817 SF |
| GRANULAR BACKFILL | | 310 CY |

GROUP 6A BRIDGE AT STA. 886+10.00

| | | |
|--|--------|---------|
| MOBILIZATION | LUMP | LUMP |
| EXCAVATION (ESTABLISHED QUANTITY) | 325 | CY |
| RIPRAP FILTER FABRIC | | 74 SY |
| CONC FOR PVMT APPROACHES CLASS 47BD-4000 | | 192 CY |
| EPOXY COATED RE-STEEL FOR PVMT APPROACH | 24,250 | LB |
| ABUTMENT NO.1 EXCAVATION | LUMP | LUMP |
| ABUTMENT NO.2 EXCAVATION | LUMP | LUMP |
| BENT NO.1 EXCAVATION | LUMP | LUMP |
| BENT NO.2 EXCAVATION | LUMP | LUMP |
| 47B-3000 CONC FOR BRIDGE | | 131 CY |
| 47BD-4000 CONC FOR BRIDGE | | 112 CY |
| PRECAST/PRESTRESSED CONC SUPERSTR | LUMP | LUMP |
| AT STA. 886+10.00 | | |
| REMOVE STRUCTURE | | 1 EACH |
| AT STA. 886+10.00 | | |
| STRUC STEEL FOR SUBSTRUCTURE | 5,415 | LB |
| BROKEN CONCRETE RIPRAP | | 115 TON |

GROUP 6A BRIDGE AT STA. 886+10.00

| | |
|-------------------------|-----------|
| ROCK RIPRAP, TYPE B | 30 TON |
| EPOXY COATED RE-STEEL | 40,890 LB |
| HP 12"X53# STEEL PILING | 2,920 LF |
| STEEL SHEET PILING | 3,817 SF |
| GRANULAR BACKFILL | 310 CY |

GROUP 7 GUARDRAIL

| | | |
|----------------------------------|------|--------|
| MOBILIZATION | LUMP | LUMP |
| W-BEAM GUARDRAIL | | 212 LF |
| BRIDGE APPROACH SECTIONS | | 4 EACH |
| GUARDRAIL END TREATMENT, TYPE II | | 4 EACH |

GROUP 9 BITUMINOUS

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|----------------------------------|------|----------|
| OVERLAY BROKEN LINES | | 6 STA |
| OVERLAY SOLID LINES | | 13 STA |
| PERMANENT PAVEMENT MARKING PAINT | | 6,350 LF |
| MOBILIZATION | LUMP | LUMP |
| CRUSHED ROCK SURFACE COURSE | | 50 TON |
| MAILBOX POST | | 1 EACH |
| TEMPORARY SURFACING | | 4,746 SY |
| SURFACING 6" | | 181 SY |
| SURFACING 10" | | 2,054 SY |
| WATER | | 9 MGAL |
| EARTH SHOULDER CONSTRUCTION | | 13 STA |
| SUBGRADE PREPARATION | | 2,152 SY |
| SURFACE UNDER GUARDRAIL | | 360 SY |

GROUP 10 GENERAL ITEMS

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|--|------|------------|
| BARRICADE, TYPE II | | 2,240 BDAY |
| BARRICADE, TYPE III | | 1,664 BDAY |
| TEMPORARY SIGN DAY | | 80 EACH |
| SIGN DAY | | 3,840 EACH |
| CONTRACTOR FURNISHED SIGN DAY | | 640 EACH |
| PAVEMENT MARKING REMOVAL | | 4,700 LF |
| TEMP PVMT MARKING, TYPE PAINT | | 11,750 LF |
| TEMP PVMT MARKING SURF PREP | | 2,700 LF |
| FLAGGING | | 20 DAY |
| FIELD OFFICE | | 1 EACH |
| MOBILIZATION | LUMP | LUMP |
| RENTAL OF LOADER, FULLY OPERATED | | 50 HOUR |
| RENTAL OF DUMP TRUCK, FULLY OPERATED | | 50 HOUR |
| RENTAL OF SKID LOADER, FULLY OPERATED | | 50 HOUR |
| RENT CRAWLER MNTED HYD EXCAVATOR, F.O. | | 50 HOUR |
| TEMPORARY SILT FENCE | | 1,200 LF |
| TEMPORARY MULCH | | 2 TON |