

NOTICE TO CONTRACTORS

CALL ORDER N13
STATE PROJECT NO. TMT-77(37)
LOCATION: 108TH ST - PAPHILLION WEST
COUNTIES: SARPY

The Nebraska Department of Roads will receive sealed bids for
SARPY COUNTY in Room 104 of the Central Office Building at
1500 Hwy 2 at Lincoln, until 1:30 P.M. on May 22, 2003 .
At that time the bids will be opened and read for
GRAD, CONC PAVE, CULV, BR, GDRL

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

Length: 1.4 KILOMETERS
START DATE 06/23/2003 WORKING DAYS 225
Price Range \$ 3,000,000 to \$ 6,000,000

Plans and specifications may be seen beginning April 29, 2003 at the Lincoln
Central Office and May 05, 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/>.

PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)	108	SHEETS	\$ 21.60
CROSS SECTIONS (SHEETS X1 THRU X23)	23	SHEETS	\$ 4.60
STANDARD PLANS	15	SHEETS	\$ 3.00

SHEET NO.

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47	SPECIAL PLAN 2C EROSION CONTROL, TYPE "A" & "AA"
48	SPECIAL PLAN 3C EROSION CONTROL, TYPE "AAA" (OUTLET TREATMENT)
49	SPECIAL PLAN 4C EROSION CHECKS (ALL TYPES) & FABRIC SILT CHECKS
50	SPECIAL PLAN 5C SILT FENCE DETAILS
51 - 56	SPECIAL PLAN 6C GUARDRAIL PLAN
57 - 58	SPECIAL PLAN 7C CURB INLET & JUNCTION BOX
59	SPECIAL PLAN 8C CONCRETE HEADWALL
60	SPECIAL PLAN 9C AREA INLET WITH GRATE
61	SPECIAL PLAN 10C CURB RAMPS
62 - 64	SPECIAL PLAN 11C TYPICAL URBAN TRAFFIC CONTROL PLAN
R1 - R13	RIGHT-OF-WAY SHEETS
X1 - X23	CROSS SECTIONS

STANDARD PLANS

M301-R1	(3 SHEETS) PAVEMENT DETAILS
M410	(2 SHEETS) FLARED END SECTIONS FOR CULVERT PIPES
M425	COLLARS AND ELBOWS FOR CONCRETE PIPES
M428-R1	CONCRETE PLUGS AND FIELD PIPE TAP DETAILS
M435	(3 SHEETS) MANHOLE
M804	PRECAST CONCRETE R.O.W. MARKER
M920	(2 SHEETS) TRAFFIC CONTROL
M921	TRAFFIC CONTROL
M923	TRAFFIC CONTROL--ROAD 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

MOBILIZATION	LUMP	LUMP
LARGE TREE REMOVAL		1 EACH
GENERAL CLEARING AND GRUBBING	LUMP	LUMP
WATER		3,360 kL
RIGHT-OF-WAY MARKERS		20 EACH
EARTHWORK MEASURED IN EMBANKMENT		167,983 m3
RIPRAP FILTER FABRIC		43 m2
REMOVE PAVEMENT		6,898 m2
SAWING PAVEMENT		366 m
REMOVE ASPHALT SURFACE		1,643 m2
REMOVE DRIVEWAY		1,386 m2
REMOVE WALK		297 m2
REMOVE HEADER		2 EACH
REMOVE CONCRETE MEDIAN SURFACING		183 m2
REMOVE TRACK		56 m
600 mm DRIVEWAY CULVERT PIPE		16 m
MONITORING INSTRUMENTATION	LUMP	LUMP
REMOVE FLARED- END SECTION		2 EACH
ROCK RIPRAP, TYPE B		41 Mg
COVER CROP SEEDING		3 ha
EROSION CONTROL, TYPE A		2,663 m2
EROSION CONTROL, TYPE AAA		138 m2
EROSION CHECKS, TYPE A		145 BALE
FABRIC SILT FENCE-LOW POROSITY		591 m
FABRIC SILT FENCE-LOW PROF LOW PORO		30 m

GROUP 3 CONCRETE PAVEMENT

MOBILIZATION	LUMP	LUMP
CRUSHED ROCK SURFACE COURSE		22 Mg
TIE BARS		91 EACH
COMB CONC 47B-25 CURB & GUTTER		22 m
CONC 47B-20 SIDEWALKS		3,743 m2
CONC 47B-20 MEDIAN SURFACING		2,627 m2
CONC 47B-25 DRIVEWAY		130 m2
230mm		
CONC 47B-25 DRIVEWAY		1,226 m2
180mm		
CONC FOR HEADERS 47B-25		1 m3
230 mm CONC PVMT, 47B-25		23,823 m2
ADJUST MANHOLE TO GRADE		5 EACH
ARROW, PREF PVMT MRKING T-4		6 EACH
100 mm WHITE PREF PVMT MRKNG T-4 GROOVED		728 m
100 mm YEL PREF PVMT MRKNG, T-4 GROOVED		1,092 m

GROUP 3 CONCRETE PAVEMENT

TEMPORARY SURFACING	582 m2
WATER	419 kL
EARTH SHOULDER CONSTRUCTION	25 StaM
SUBGRADE PREPARATION	25,179 m2
COLD MILLING, CLASS 4	6 StaM
SEEDING, TYPE B	3 ha
SODDING	4,095 m2
MULCH	15 Mg
ADJUST VALVE BOX TO GRADE	1 EACH

GROUP 4 CULVERTS

	LUMP	LUMP
MOBILIZATION		
REMOVE MANHOLE		3 EACH
REMOVE INLET		8 EACH
CAST IRON COVER & FRAME	2,904 kg	
CAST IRON GRATE & FRAME	360 kg	
CAST IRON RING & COVER	624 kg	
RECONSTRUCT MANHOLE		1 EACH
MANHOLE		1 EACH
AT STA. 8+91.72 RT.		
MANHOLE		1 EACH
AT STA. 9+69.11 RT.		
MANHOLE		1 EACH
AT STA. 9+67.72 RT.		
MANHOLE		1 EACH
AT STA. 9+88.00 RT.		
MANHOLE		1 EACH
AT STA. 9+87.66 LT.		
MANHOLE		1 EACH
AT STA. 12+60.26 RT.		
MANHOLE		1 EACH
AT STA. 12+97.51 RT.		
REMOVE FLARED- END SECTION		2 EACH
REMOVE SEWER PIPE		301 m
EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL		124 m3
47B-20 OR AX-20 CONC FOR HDWL		2 m3
47B-20 CONC FOR INLET & JUNCTION BOX		119 m3
47B-20 OR AX-20 CONC FOR CONCRETE COLLAR		1 m3
47B-20 OR AX-20 CONC FOR PIPE PLUG		1 m3
RE-STEEL FOR HEADWALL		115 kg
RE-STEEL FOR INLET & JCT BOX	4,832 kg	
RE-STEEL FOR COLLARS		79 kg
750 mm CULVERT PIPE		30 m
450 mm CONCRETE FLARED-END SECTION		1 EACH
600 mm CONCRETE FLARED-END SECTION		1 EACH
1200 mm CONCRETE FLARED-END SECTION		1 EACH
375 mm REINF CONCRETE SEWER PIPE		138 m
450 mm REINF CONCRETE SEWER PIPE	1,170 m	
600 mm REINF CONCRETE SEWER PIPE		216 m
750 mm REINF CONCRETE SEWER PIPE		242 m
900 mm REINF CONCRETE SEWER PIPE		29 m
1050 mm REINF CONCRETE SEWER PIPE		57 m
1200 mm REINF CONCRETE SEWER PIPE		156 m

GROUP 6 BRIDGE AT STA. 6+70.834

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-30		291 m3
EPOXY COATED RE-STEEL FOR PVMT APPROACH		21,552 kg
ABUTMENT NO.1 EXCAVATION	LUMP	LUMP
ABUTMENT NO.2 EXCAVATION	LUMP	LUMP
PIER NO.1 EXCAVATION	LUMP	LUMP
PIER NO.2 EXCAVATION	LUMP	LUMP
EXPANSION BEARING, TFE TYPE		22 EACH
FIXED BEARING		44 EACH
47B-20 CONC FOR BRIDGE		502 m3
47BD-30 CONC FOR BRIDGE		499 m3
PRECAST/PRESTRESSED CONC SUPERSTR AT STA. 6+70.834	LUMP	LUMP
STEEL DIAPHRAGM		30 EACH
CONCRETE SLOPE PROTECTION		1,150 m2
EPOXY COATED RE-STEEL		92,728 kg
SUBSURFACE DRAINAGE MATTING		274 m2
HP 250 mm X 62 kg STEEL PILING		2,045 m
PEDESTRIAN BARRIER RAIL		143 m
1.8 m PEDESTRIAN RAIL (CHAIN LINK TYPE)		131 m
STRIP SEALS		56 m
GRANULAR BACKFILL		693 m3
100 mm CONDUIT ON STRUCTURE		60 m
100 mm CONDUIT IN TRENCH		66 m

GROUP 7 GUARDRAIL

MOBILIZATION	LUMP	LUMP
W-BEAM GUARDRAIL		80 m
BRIDGE APPROACH SECTIONS		2 EACH
GUARDRAIL END TREATMENT, SRT-75		2 EACH

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II		3,500 BDAY
BARRICADE, TYPE III		10,506 BDAY
SIGN DAY		6,924 EACH
CONTRACTOR FURNISHED SIGN DAY		2,468 EACH
FLAGGING		190 DAY
FIELD OFFICE		1 EACH
MOBILIZATION	LUMP	LUMP
RENTAL OF LOADER, FULLY OPERATED		20 HOUR
RENTAL OF MOTOR GRADER, FULLY OPERATED		20 HOUR
RENTAL OF DUMP TRUCK, FULLY OPERATED		20 HOUR
RENTAL OF BACKHOE, FULLY OPERATED		20 HOUR