

PROJECT NO. ST04-1397 & EM 1648(1)
EAST ANAMOSA STREET

STATE OF SOUTH DAKOTA
City of Rapid City
PLANS FOR PROPOSED

PROJECT NO. ST04-1397
& EM 1648(1)
EAST ANAMOSA STREET

PENNINGTON COUNTY

GRADING, PCC SURFACING, CURB & GUTTER, STORM SEWER, SIDEWALK,
LIGHTING, BRIDGE, MSE WALLS, AND INCIDENTALS

INDEX OF SECTIONS

Section	
A	Estimate of Quantities
B	Grading Plans
C	Traffic Control Plans
D	Erosion and Sediment Control Plans
E	Structure Plans
F	Guardrail
G	Storm Sewer
L	Signal and Lighting Plans
M	Pavement Marking and Permanent Sign Plans
X	Cross Sections

DESIGN DESIGNATION	LoCrosse St to Luna Avenue	Luna Ave to N. CAMBELL ST.	N. CAMBELL St to Century Road
ADT (2006)	9,300	0	0
ADT (2030)	22,800	18,200	20,700
DHV	2,280	2,280	2,280
D	10%	10%	13%
T DHV	2.0%	2.0%	2.0%
Design Speed	35 MPH	45 MPH	45 MPH

STORM WATER PERMIT

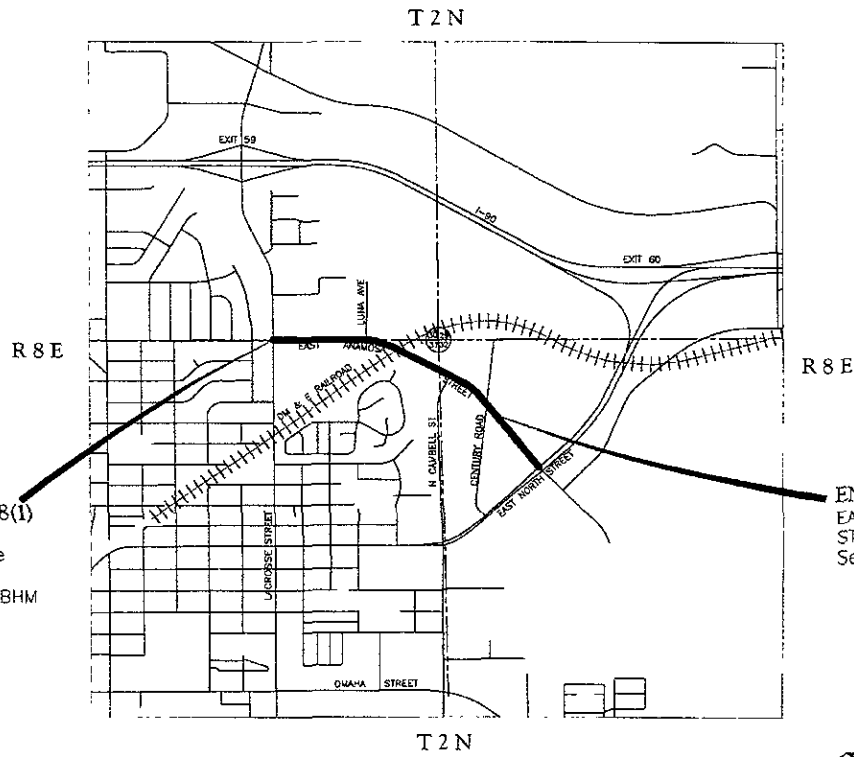
Major Receiving Body of Water Box Elder Creek
Acres Disturbed 13.7 Acres
Total Project Area 17.4 Acres

SCALES

PLAN	1 INCH = 40 FT
PROFILE	{ HORIZ 1 INCH = 40 FT VERT 1 INCH = 10 FT
CROSS SECTIONS	{ HORIZ VARIES VERT 1 INCH = 10 FT

BEGIN ST04-1397 & EM 1648(1)
EAST ANAMOSA STREET
STA 1+48 - East Side of the
Intersection with LoCrosse St
Section 30 & 31, T2N, R8E, BHM

END ST04-1397 & EM 1648(1)
EAST ANAMOSA STREET
STA 39+83 - East Side of Century Road
Section 32, T2N, R8E, BHM

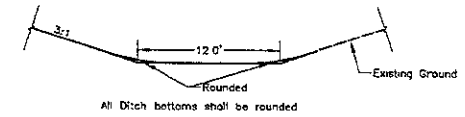
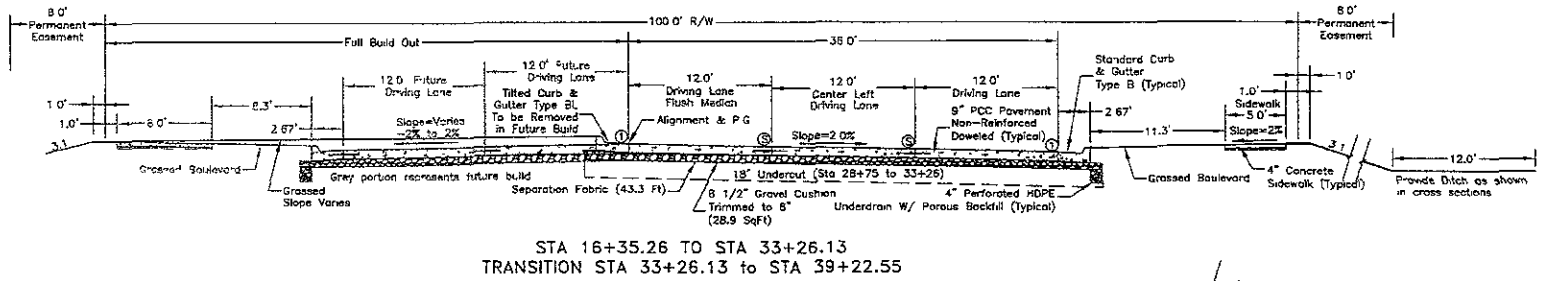
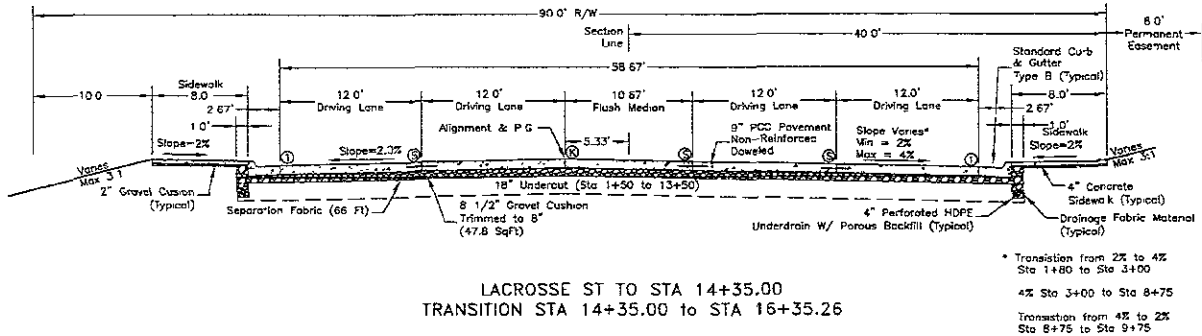


LEGEND

COUNTY, STATE AND NATIONAL LINE	---
SECTION LINE	----
QUARTER LINE	-----
SIXTEENTH LINE	-----
PROPERTY LINE	-----
EASEMENT LINE	-----
R.O.W. LINE	-----
WORK LIMITS	-----

GROSS LENGTH	3835	FEET	0.726	MILES
LENGTH OF EXCEPTIONS	90	FEET	0.017	MILES
NET LENGTH	3745	FEET	0.709	MILES

95% RECEIVED
PLANS
KADMAS LEE & JACKSON
RAPID CITY, SOUTH DAKOTA
PLANS BY: KADMAS LEE & JACKSON
RAPID CITY, SOUTH DAKOTA

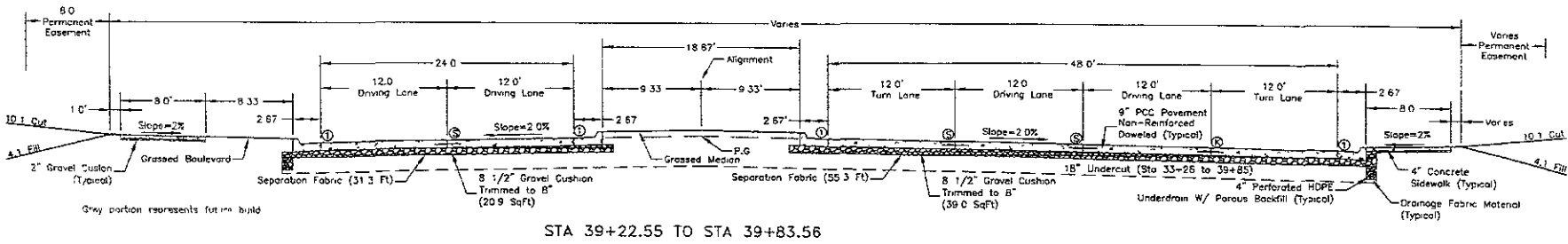


- ⑤ Sowed Joint with Tie Bars
- Ⓚ Construction Joint with Keyway and Tie Bars
- ① Construction Joint with Keyway w/o Tie Bars

Notes
All joints shall be sealed and in accordance with SDDOT Standard Specifications.
All tie bars shall be epoxy-coated and in accordance with SDDOT Standard Specifications.
All Curb & Gutter shall be a construction joint w/o bars
Left Edge PVMF profile vanes from Station 33+50 to Station 39+00. See Plan & Profile and Cross Sections

RECEIVED

MAR 04 2008



- ⊕ Sawed Joint with Tie Bars
- ⊗ Construction Joint with Keyway and Tie Bars
- Ⓜ Construction Joint with Keyway w/o Tie Bars

Notes
 All joints shall be sealed and in accordance with SDD07 Standard Specifications
 All tie bars shall be epoxy-coated and in accordance with SDD01 Standard Specifications
 All Curb & Gutter shall be a construction joint w/o bars

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MAR 04 2008