

TRANSPORTATION COMMISSION MEETING MINUTES
APRIL 23, 2015 – 9:30 A.M.
BECKER-HANSEN BUILDING – 700 EAST BROADWAY
PIERRE, SD

COMMISSIONERS PRESENT: Bob Benson, Chairman
Donald Roby, Vice Chairman (via conference call)
Edward Seljeskog, Member (via conference call)
Rod Fouberg, Member
Ralph Marquardt, Member
Tim Dougherty, Member
Kathy Zander, Member
Ron Rosenboom, Member

COMMISSIONERS ABSENT: Larry Thompson, Member

DOT STAFF PRESENT: Darin Bergquist, William Nevin, Greg Fuller, Joel Jundt, Kellie Beck, Sam Weisgram, Ryan Johnson, Christina Bennett, Scott Rabern, Stevie Underberg, Joel Gengler, Paula Huizenga, June Hansen, Katie Thompson, and Patricia Saukel

OTHERS PRESENT: Toby Crow – AGC; Bob Mercer – press; Kevin Larsen – KCCR; David Ortbahn – LRC; and Dick Howard - SDATAT

The meeting was called to order at 9:32 a.m. by Chairman Bob Benson.

A MOTION WAS MADE to approve the minutes from the March 26, 2015 regular meeting and the April 9, 2015 conference call meeting by Fouberg and seconded by Rosenboom. All voted aye and the motion carried.

William Nevin of the Office of Legal Counsel said staff was requesting that the Commission set a public hearing for the May meeting to declare its intention to consider amending rule numbers at the request of the Office of Operations. These are as follows:

- 70:01:02:00 – Interstate Highway speed zone rule
- 70:01:02:49 – Meade County speed zone rule
- 70:01:02:45 – Lyman County speed zone rule

A MOTION WAS MADE by Fouberg to have the hearing at the next regular Commission meeting scheduled for May 28, 2015 at 9:30 a.m. (CST) in the Becker Hansen Building Commission Room. Said motion was seconded by Rosenboom. All voted aye and motion carried.

RESOLUTION #2015-04.01 was adopted.

Darin Bergquist, Secretary of the Department of Transportation informed the Commission that the letters of appreciation to the Governor and Senator Vehle that were drafted and discussed at their last meeting were prepared for their signatures. The letters were passed around and signed by the Commissioners who were in attendance. Secretary Bergquist had permission to sign for Commissioners Roby and Seljeskog who were in attendance by phone.

Bergquist presented two other informational items regarding May's Commission meeting. On next month's agenda, there will be an update for the Commission on the Department's efforts for preparing for the rally in Sturgis this year. In addition, there will be an item on the agenda regarding the state's assistance to local governments as outlined in Senate Bill 1. Bergquist added that the Department is making progress on the STP swap and buyouts of the STP accounts and what the plan is for those federal projects that they currently have in the STIP. Bergquist said work is going well and the Department anticipates the first payment for those who are eligible for the swap funds will go out about July 1 and the first round of payments for the buyout of what has been accumulated in our accounts will go out before the end of September (before the end of the federal fiscal year).

Bergquist asked Nevin about the proposed rules for the bridge and highway plans and Nevin said they are on schedule. Nevin said that the first draft of the proposed rules will be available for the Commissioners' review at the July Commission meeting.

Greg Fuller, Director of Operations presented the first of three items. The following Construction Change Orders to the Transportation Commission:

Construction change orders approved in March contain an increase of approximately \$305,430.

Over the past 12 months, the overall contract increase is 1.12%.

The following projects have a Construction Change Order (CCO) amounting to a contract change in excess of \$50,000.

ABERDEEN REGION

- I. Project: NH-PH 0012(101)263, Edmunds County, PCN 02Q6
Location: US 12 from Ipswich to Lake Mina
Contractor: Duininck, Inc.
Type of Work: Asphalt Concrete Surfacing & Turning Lanes

Original Contract Amount: \$ 5,927,789.45
Change on CCO No. 1: \$ (138,901.07)
Net Change to Date: \$ (138,901.07)

Explanation of Change on CCO No. 1: This decrease was mostly the result of the determination to eliminate the flush seal from the project due to a tight finish on the new roadway surface.

- II. Project: NH 0012(156)291, Brown County, PCN 02R3
Location: US 12 in Aberdeen
Contractor: Upper Plains Contracting, Inc.
Type of Work: Grading, PCC Surfacing, Lighting, Drainage Improvements, & Joint & Spall Repair

Original Contract Amount: \$ 8,563,391.74
Change on CCO No. 4: \$ (113,786.33)
Net Change to Date: \$ (63,010.39)

Explanation of Change on CCO No. 4: This decrease was mostly the result of a reduction the amount of Fast Track Concrete that was required during construction. There were also reductions in the amount of required Gravel Cushion and Non-reinforced PCC Pavement Repair.

- III. Project: P 0037(127)193, Brown County, PCN 026B
Location: SD 37 from Verdon to Groton
Contractor: Asphalt Paving & Materials Co.
Type of Work: Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing

Original Contract Amount: \$ 3,657,124.26
Change on CCO No. 1: \$ (60,478.41)
Net Change to Date: \$ (60,478.41)

Explanation of Change on CCO No. 1: This decrease was the result of reductions in the amount of Base Course required due to the stable condition of the grade. Also, the Flush Seal was eliminated due to the final pavement surface being a smooth tight surface.

- IV. Project: P 000S(00)17, Region wide, PCN 02DQ
Location: Various locations in the Aberdeen Region

Contractor: Vogel Traffic Services, Inc.
Type of Work: Pavement Marking

Original Contract Amount: \$ 475,598.23
Change on CCO No. 1: \$ (53,470.77)
Net Change to Date: \$ (53,470.77)

Explanation of Change on CCO No. 1: This decrease was the result of some counties modifying the number of routes to have pavement markings applied to after the project was let to contract.

- V. Project: P 0025(71)101, Kingsbury County, PCN 02QR
Location: SD 25 from the Miner County line to DeSmet
Contractor: McLaughlin & Schulz, Inc.
Type of Work: Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing & Pipe Culverts

Original Contract Amount: \$ 2,676,169.78
Change on CCO No. 1: \$ 116,882.61
Net Change to Date: \$ 116,822.61

Explanation of Change on CCO No. 1: This increase was the result of more asphalt binder material being used on the project. The Department approved asphalt concrete mix design contained a target asphalt binder content higher than estimated in the plans quantities.

MITCHELL REGION

- VI. Project: EM-P 0011(49)68, Lincoln County, PCN 00CP
Location: SD 11 from 69th St. to 26th St.
Contractor: D&G Concrete Construction, Inc.
Type of Work: Grading, PCC Surfacing, Asphalt Concrete Surfacing, Curb & Gutter, Storm Sewer, Box Culverts, Traffic Signals, and Lighting

Original Contract Amount: \$ 10,960,302.19
Change on CCO No. 13: \$ 59,242.20
Net Change to Date: \$ 266,503.83

Explanation of Change on CCO No. 13: This increase was the result of more asphalt binder material being used on the project. The Department approved asphalt concrete mix design contained a target asphalt binder content higher than estimated in the plans quantities.

- VII. Project: PH 000S(279), Davison County, PCN 02PD
Location: Mitchell Region

Contractor: BX Civil & Construction
Type of Work: Guardrail Replacement

Original Contract Amount: \$ 2,139,039.20
Change on CCO No. 1: \$ 226,165.90
Net Change to Date: \$ 226,165.90

Explanation of Change on CCO No. 1: This increase was the result of additional quantities for Contractor Furnished Borrow, Base Course, AC Composite, and Cable Guardrail at locations determined to be necessary by the engineer and designer.

PIERRE REGION

- VIII.** Project: P 0044(150)171, Mellette County, PCN 6488
Location: SD 44 Structures over various Creeks
Contractor: J V Bailey Co. Inc.
Type of Work: Deck Overlay, Joint Modification, Bridge Rail Retrofit, Approach Guardrail, Approach Pavement, & Zone Painting

Original Contract Amount: \$ 2,381,422.50
Change on CCO No. 1: \$ 149,537.00
Net Change to Date: \$ 149,537.00

Explanation of Change on CCO No. 1: This increase was the result of bridge repair work that was determined to be necessary on the structure at the I-90 Exit 192 interchange.

- IX.** Project: NH 014B, Hughes County, PCN 04D0
Location: Garfield Ave in Pierre
Contractor: Morris, Inc.
Type of Work: Grading, Asphalt Concrete Surfacing, Storm Sewer, Curb & Gutter, Traffic Signals, & Roadway Lighting

Original Contract Amount: \$ 6,115,937.62
Change on CCO No. 12: \$ 76,469.80
Net Change to Date: \$ 146,867.62

Explanation of Change on CCO No. 12: This increase was the result of normal construction variances to a number of contract items.

RAPID CITY REGION

- X.** Project: NH 0016(78)67, Pennington County, PCN 01TH
Location: US 16 from Tower Rd to Flomann St in Rapid City
Contractor: Upper Plains Contracting, Inc.

Type of Work: Urban Grading, Storm Sewer, Curb & Gutter, Sidewalk, Lighting, Signals, PCCP Surfacing, & Bridge Rehabilitation

Original Contract Amount: \$ 9,919,392.23
Change on CCO No. 2: \$ 73,139.85
Net Change to Date: \$ 86,539.81

Explanation of Change on CCO No. 2: This increase was the result of costs associated with salvaging more Asphalt Mix and Granular Base Material than was estimated in the plans.

- XI.** Project: NH 0016(81)50, Pennington County, PCN 0362
Location: US 16 from the Keystone Wye to southwest of Rapid City
Contractor: Bituminous Paving, Inc.
Type of Work: Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, & Median Improvements

Original Contract Amount: \$ 7,707,582.03
Change on CCO No. 5: \$ (69,295.45)
Net Change to Date: \$ 96,578.79

Explanation of Change on CCO No. 5: This decrease is mostly attributed to normal variances in a number of contract items.

- XII.** Project: IM 0901(108)44, Meade County, PCN 3465
Location: Reconstruct Service Road from Exit 44 to Exit 46 east of I 90
Contractor: Foothills Contracting, Inc.
Type of Work: Grading, Gravel Surfacing, & Structures

Original Contract Amount: \$ 2,499,151.30
Change on CCO No. 1: \$ 163,883.48
Net Change to Date: \$ 163,882.48

Explanation of Change on CCO No. 1: This increase was the result of unstable soil conditions discovered during construction. The site conditions required additional work above what was anticipated in the plans such as: additional undercut excavation, driving of sheet piling, and renting of a long reach excavator.

- XIII.** Project: SB SD12(01), Custer County, PCN 044U
Location: SD 87 near Hood Tunnel
Contractor: Zandstra Construction Inc.
Type of Work: Roadway Widening, Context Sensitive Barriers

Original Contract Amount: \$ 3,415,937.90
Change on CCO No. 1: \$ 51,738.85

Net Change to Date: \$ 51,738.85

Explanation of Change on CCO No. 1: This increase was the result of requiring the reinforcing steel to be epoxy coated. The original plans did not require epoxy coating of the reinforcing steel.

XIV. Project: P 0471(07)7, Fall River County, PCN 02QX
Location: SD 471 SD 71 to Provo (south of Edgemont)
Contractor: Bob Bak Construction
Type of Work: Gravel Resurfacing

Original Contract Amount: \$ 877,771.29
Change on CCO No. 2F: \$ 50,516.83
Net Change to Date: \$ 49,516.83

Explanation of Change on CCO No. 2F: This increase was the result of modifications to various contract items during construction.

Ryan Johnson of Operations Support presented the second item as the Division I revisions for the **2015 Standard Specifications for Roads and Bridges** for the Commission's approval. These were revisions to the specifications approved by the South Dakota Department of Transportation Commission at the February 26, 2015 Transportation Commission Meeting.

Johnson said the Spec book is complete and has been approved by Federal Highway. The printing contract was due to be bid on April 24, but has been extended to April 28, 2015.

After reviewing the revisions item by item with the commission members, a MOTION WAS MADE by Rosenboom to approve the revisions and seconded by Zander. All voted aye and the motion carried.

Scott Rabern of Operations Support presented the third and final item for the Division of Operations Support as a proposal to approve the renaming of seven tunnels known as the Peter Norbeck Scenic Byway Tunnel Naming Group. These tunnels, including the memorial highways, consist of:

Location

SD87 MRM 66.85
SD87 MRM 72.00
SD87 MRM 74.65

Proposed Wording on Sign

Iron Creek Tunnel
Needles Eye Tunnel
Hood Tunnel

US16A MRM 50.49
US16A MRM 53.00
US16A MRM 53.65
US16A MRM 57.57

Scovel Johnson Tunnel
C.C. Gideon Tunnel
Doane Robinson Tunnel
Miner's Gateway Tunnel

A MOTION WAS MADE by Fouberg to approve the proposed renaming of the seven tunnels and seconded by Dougherty. All voted aye and motion carried.

Joel Jundt, Division Director of Planning and Engineering, introduced to the Commission three items. He presented the first item to the Commission members being Economic Development Grants. Jundt explained the desire to raise the funding for these grants from \$200,000 to \$400,000 per project.

A MOTION WAS MADE by Marquardt to increase the maximum funding amount per project for the Economic Development Grant program to \$400,000 and seconded by Rosenboom. All voted aye and motion carried.

Joel Gengler from the Right of Way Office, presented the second item from the Division of Planning and Engineering, recommended for Commission consideration:

1. Abandonment – Lincoln County

This resolution will abandon the temporary easements on Project EM-P 0011(49)68, PCN 00CP.

2. Abandonment – Minnehaha County

This resolution will abandon the temporary easement on Project EM-P 0011(49)68, PCN 00CP.

3. Request for land trade – Pennington County

Project: IM 1902(61)0 Pennington County PCN 1162 - I190North, I190South, I190 - Exit 1 in Rapid City (Silver Street), & from the Junction of US16/SD44 (Omaha) N 1.1 Miles, Structure # 52-409-294, 52-410-294, Interchange Replacement - Grading, PCCP & Structure, Remove & Replace PCCP, AC Surfacing

Trade of Lots 4, 5, 6, 7 and 8 in Block 9 of Mallow's Addition to the City of Rapid City, Pennington County, South Dakota, less Lots H1 and H2.

The above land contains 0.19 acres, more or less, located in Rapid City at the corner of West Blvd and Gold Street. Lots 4-8 has 0.19 acre of excess property after right-of-way was platted for DOT project IM 190-2(61)0, PCN 1162.

This land trade request is part of the negotiated settlement proposal of an adjacent parcel. The proposed land trade is an exchange of land and easement from the adjacent parcel, Gold Street, LLC who will remit the sum of \$25,000.00 to the Department for the above land in exchange for right of way and easement acquired from Gold Street, LLC.

A MOTION WAS MADE to approve Items #1 and #2 by Rosenboom and seconded by Seljeskog. All voted aye and motion carried.

RESOLUTION #'s 2015-04.2 and 2015-04.03 were adopted.

AT MOTION WAS MADE to approve Item #3 by Fouberg and seconded by Rosenboom. All voted aye and motion carried.

Sam Weisgram of Project Development presented the third and final item from the Division of Planning and Engineering as the bid letting results from the following April lettings:

April 15, 2015 Letting

Deck Overlay, Replace Rail & Approach Guardrail, Approach Pavement & ADA Upgrades

1 01QU, 01QV P 0047(92)89, P 0034(136)258 Buffalo, Hyde County
Withdrawn from Letting - No Commission action needed \$.00
SD47, 0.3 miles NE of Big Bend Dam over Soldier Creek & SD34, 0.9 miles
South of Jct SD47N over the west fork of Elm Creek

Deck Overlay, Approach Slabs, Approach Pavement, & Guardrail

2 02S4, 02S5 NH 0081(92)54, P 0037(121)111 McCook, Sanborn County
PCIRoads, LLC \$731,601.46
US81, 3.2 miles South of I90 over the west fork of the Vermillion River; and SD37
SBL, 3.3 miles south of SD224 over Sand Creek

Grading & Asphalt Concrete Surfacing, Curb & Gutter, Storm Sewer, & Shoulder Improvements

3 04TV P 0014(204)421 Brookings County
Bowes Construction Inc \$892,443.87

Connector Road (Sunrise Ridge Road) west of I29, & US14 east of I29 in Brookings

Asphalt Concrete Resurfacing, Culvert Repair, Signing, & Guardrail

4 0367, 04W8 NH 0281(110)105, NH 0281(109)145 Beadle, Jerauld, Spink County
Asphalt Paving & Materials Co \$3,668,674.54
US281 from the Jerauld/Beadle County Line to the south jct. with US14, and adjacent to the railroad overhead north of Tulare

Asphalt Concrete Resurfacing, Signing, & Pavement Marking

5 0363 NH 0014(198)320 Beadle County
Asphalt Paving & Materials Co \$2,634,621.82
US14 from east of Wessington to the north jct. with US281

Asphalt Surface Treatment

6 047T NH-P 0031(32) Haakon, Hughes, Lyman, Potter, Stanley, Sully County
Simon Contractors of South Dakota \$2,515,932.46
Various Routes in the Pierre Area

Asphalt Concrete Crack Sealing

7 048G NH-P 0010(117) Beadle, Clark, Codington, Day, Sanborn County
Highway Improvement Inc \$329,439.95
Various Routes in the Huron Area

High Grade Polymer Pavement Markings

8 02MT PH 0040(15) Butte, Custer County
Moved to April 17, 2015 letting

Durable Pavement Marking

9 02MQ PH 0020(125) Lincoln, Minnehaha County
Dakota Traffic Services, LLC \$496,173.84
Various locations on the State System in the Mitchell Region

Durable Pavement Marking

10 02MR PH 0030(10) Corson, Walworth County
Dakota Traffic Services, LLC \$261,756.00
Intersections of US12 and SD20, SD1806, & US83

Virtual Weigh/Inspection Station

11 05CQ HR Y502(01) Pennington County
Stanley J. Johnsen Concrete Contractor, Inc. \$1,181,644.28
SD79 Weigh/Inspection Station south of Rapid City

A MOTION WAS MADE by Zander to approve Bid #'s 2, 3, 4, 5, 6, 7, 9, 10, and 11 and seconded by Marquardt. All voted aye and motion carried.

Bid #1 was withdrawn and will let in the Fall. Bid #8 was postponed until April 17, 2015.

April 17, 2015 Letting

High Grade Polymer Pavement Markings

| | | |
|---|--|----------------------|
| 8 | 02MT PH 0040(15) | Butte, Custer County |
| | Dakota Barricade, LLC | \$207,327.00 |
| | SD 79 from Buffalo Gap to Fairburn, and SD 34 from the State line to Belle Fourche | |

A MOTION WAS MADE by Marquardt to approve Bid #8 and seconded by Roby. All voted aye and motion carried.

With no other business to come before the Commission, the meeting was adjourned at 10:37 a.m.

Submitted by:

Patricia A. Saukel
Recording Secretary

Approved by:

Darin P. Bergquist
Secretary of Transportation