

AGENDA
PUBLIC WORKS COMMITTEE MEETING
LEDUC COUNTY
COUNCIL CHAMBER, COUNTY CENTRE, NISKU, ALBERTA
August 16, 2004

1. **Order and Roll Call** - 10:00 a.m.

2. **Adoption of Agenda**

3. **Appointments**

a.) 1:30 p.m. Bob Hanewich, UMA {See 7(e)}

b.) 2:00 p.m. - Public Hearing {See 5(l)}

c.) 2:30 p.m. – Alta Gas Utilities – Request for Variance – Twp 505 {See 6(d)}

4. **Previous Minutes**

* a.) Regular Meeting - July 19, 2004

5. **Business Arising Out Of The Minutes**

* a.) Action Items List Re:255-04

* b.) Beau Vista Boulevard and Range Road 245 – Site line review Re:279-04

* c.) Alignment of Range Road 24 North of Hwy 622 Re: 241-04

d.) Municipal Services Standard Workshop (no attachment)

* e.) TS-10-03 Dust Suppression – Fee for Service Re: 238-04

* f.) Request for Speed Bump - Lakeshore Drive, Mission Beach (Holmgren) Re: 296-04

* g.) Request for Temporary Approach for Parking onto 9th Street – Appeal of Refusal Re: 311-04

* h.) Proposed Main Extension Along Sparrow Drive (ATCO Gas) Re: 299-04

* i.) Public Works Vehicle Use Review Re: 303-04

* j.) ACRA Long Range Transportation Plan, Appendix: Transportation Implementation Priorities
Re: 306-04

* k.) Nisku Water Reservoir - Alternative Evaluation Re: 266-04

* l.) Request to Permit Road Allowance-S.S.E. 18-50-27-W4th (Popowich) Re: 202-04 Re: 3(b)

* m.) Enchantment Valley Garbage Bin Re: Motion 298-04

6. **New Business**

* a.) Preliminary Agreements Re: 304-04

* b.) Blue Falls Manufacturing - Approaches – Twp 492

* c.) Request for Variance – Natural Gas Service for Mr. Ben Steem, Lots 3 & 4, Block 1, Plan 032-5278 (S.E. 36-50-23-W4th)

* d.) Request for Variance – Alta Gas Utilities from N.W. 29 to N.W. 27-50-24-W4th Re: 3(c)

7. **Reports**

* a.) Program Status Report

* b.) Local Road Construction Program - Map

* c.) 2004/05 Rural Addressing

* d.) Looma Wastewater System Update

* e.) Nisku Sanitary Sewer Update {3 (a)}

8. Information Items

- * a.) Nisku Fire Hydrant Review Re:206-04
- * b.) Township Road 510, Range Road 223 South Intersection
- * c.) Letter – Doug Lunde
- * d.) Speed Limit on Highway 625, Nabors Drilling

9. Adjournment

*** *Items Attached***

MINUTES OF THE REGULAR PUBLIC WORKS COMMITTEE MEETING OF LEDUC COUNTY HELD ON MONDAY, AUGUST 16, 2004 IN THE COUNCIL CHAMBER OF THE COUNTY CENTRE BUILDING, NISKU, ALBERTA.

Order and Roll Call

The meeting was called to order at 10:04 a.m. by Chairman Don Mosicki with Committee Members Ed Chubocha, Vern Siemens, John Schonewille and John Whaley present. Committee Member Marvin Molzan was present for the afternoon portion of the meeting. Committee Member Reinhold Ortlieb was absent from the meeting due to personal reasons.

Also present when the meeting was called to order were Mr. Michael MacLean, Director of Public Works and Engineering, Ms. Janis Fong, Acting Manager of Public Works, Mr. Des Mryglod, Acting Manager of Engineering and Ms. Beverley Nikiforow, Executive Secretary.

Adoption of Agenda

315-04 Committee Member Siemens -- that the agenda for the August 16, 2004 regular Public Works Committee meeting be adopted as circulated, with the following additions:

- 6(e) Kran Construction - Unauthorized Use of County Property, Nisku Recreation Centre
- 6(f) Dust Suppression Strips
- 6(g) Approach - S.E. 24-48-27-W4th, Dianne Bablitz Re: 502-02

Carried

Previous Minutes

Regular Public Works Committee Meeting - July 19, 2004

316-04 Committee Member Whaley -- that the minutes of the July 19, 2004 regular Public Works Committee meeting be confirmed as circulated, with the following correction:

- Resolution 307-04 in regard to Equipment Roadeo - add "Carried".

Carried

Mr. Majeski

Mr. Larry Majeski, County Manager, joined the meeting at 10:14 a.m.

Action Items List Re: 255-04

317-04 Committee Member Schonewille -- that the Action Items list, as presented by Mr. Michael MacLean, Director of Public Works and Engineering, be received as information.

Carried

Intersection of Beau Vista Boulevard and Range Road 245 - Sightline Review Re: 279-04

Mr. Mryglod, Acting Manager of Engineering, advised that further to resolution 279-04 made at the July 5, 2004 Public Works Committee meeting, Administration was to investigate the sightlines at the intersection of Beau Vista Boulevard (north entrance) and Range Road 245.

Public Works and Engineering has investigated the intersection and determined that there is not sufficient stopping sight distance (SSD) provided at the intersection for southbound traffic approaching the north entrance to Edda Vista due to mature evergreens on private property in the northwest quadrant of this intersection.. Upon consultation with the Area Foreman, brushing these trees back to property line would do little to alleviate the problem compared the removal of some of the trees. The signage at this intersection has been correctly placed as per Transportation Association of Canada's (TAC) guidelines for rural sign placement.

A "Hidden Intersection" sign will be installed north of the intersection along Range Road 245 as per TAC guidelines to warn southbound traffic about the possibility of traffic turning out from the intersection of Beau Vista Boulevard onto Range Road 245.

318-04 Committee Member Schonewille -- that Administration undertake the following:

- revisit the matter of the Intersection of Beau Vista Boulevard and Range Road 245 - Sightline

- approach the landowner in the northwest quadrant and ask for their approval to remove or trim some of the trees to improve the sightlines at the intersection.

and further, that a report be available to the Committee at the September 9, 2004 regular meeting.

Carried

Alignment of Range Road 24

North of Highway 622 (Between N.W. 5-50-2-W5th and the N.E. 5-50-2-W5th) Re: 241-04

Mr. Mryglod advised that further to resolution 240-04, this matter originated as a property line dispute between the owners of the NW¼ 5-50-2-W5M and the NE¼ 5-50-2-W5M regarding the North-South fence line location. The two owners hired Maltais Geomatics Inc. to do a property line survey, resolving the dispute. As a result of this survey, Maltais Geomatics Inc. came to the conclusion that the road is misaligned (Attachments 1 & 2). The owners contacted the County on this matter and forwarded the information gathered to this point to resolve the potential road misalignment. Public Works & Engineering requested that Gillmore Surveys (Arctic) Ltd. review the information provided to date by Maltais Geomatics Inc. and to provide their option on Maltais Geomatics Inc.'s conclusion.

Gillmore Surveys (Arctic) Ltd. examined the information provided, read the letter provided by Maltais Geomatics Inc. and researched the survey notes from the original township survey. Gillmore Surveys (Arctic) Ltd. felt that the evidence used by Maltais Geomatics Inc. was not conclusive enough to disrupt the peaceful conditions that have existed for 75 years. In order to rectify the situation, Gillmore Surveys (Arctic) Ltd. recommended that the best course of action would be for County Council to pass a resolution that a resurvey is required and that monuments should be placed as per the Surveys Act (Attachment 3), and this request would be forwarded to the Alberta Government Director of Surveys (DOS). The DOS would then appoint a surveyor to resurvey the lands in question and place monuments as required. The County would be responsible for all costs related to this action, however, the resurvey would be final and conclusive, and would not be questioned in any legal proceeding.

In addition, Public Works and Engineering has spoken to the Alberta Government Director of Surveys to discuss this matter and to get advice on how to formulate the Council resolution. The DOS suggested that prior to passing the resolution that we present them the information available to date and they would examine it to determine if it would qualify for resurvey under the legislation. The information has been provided to the DOS and we are awaiting their findings.

The Committee also reviewed the following documentation:

1. Portion of Maltais Geomatics Inc. Road Right-of-Way Survey
2. Letter from Maltais Geomatics Inc. RE: Alignment of RR 24 North of Hwy 622
3. Letter from Gillmore Surveys (Arctic) Ltd. RE: Opinion of Maltais Geomatics Inc. Survey

319-04 Committee Member Siemens -- that the Public Works Committee receive the report as information and further, that the findings from the Director of Surveys review be provided for the Committee at their September 9, 2004 regular meeting.

Carried

Municipal Services Standard Workshop

Chairman Mosicki suggested that if time permitted, that the workshop take place during the last hour of the meeting.

Dust Suppression Policy Review TS-10-03 - Fee for Service Re: 238-04

Mr. MacLean advised that as per resolution 238-04, the Public Works Foremen and Managers reviewed the existing policy and the issues that were discussed at the June 7, 2004 Public Works Committee meeting and the issues that arise from the applicants for the Dust Suppression Program. Mr. MacLean presented the "draft" Policy revision and noted that some basic wording changes have been made to clarify the existing policy to establish who the benefactors are.

320-04 Committee Member Schonewille -- that the Public Works Committee accept the recommendation of Administration and approve the changes to the Dust Suppression Policy,

TS-10-03, as presented and further that a statement clarifying the commencement and duration of the warranty period be added.

Carried

Speed Bump Placement - Pigeon Lake (Holmgren Request) Re: 240-04

Mr. Mryglod, Acting Manager of Engineering, noted that on June 7th, 2004, the Public Works Committee received a request from Mr. Holmgren of Pigeon Lake requesting a speed bump on Lakeshore Drive in front of his residence. This matter was deferred to July 5th, 2004 to research any legislative requirements/restrictions in regards to the placement of speed bumps. It was reported at the July 5th that speed bumps can be placed at the municipality's discretion, however, a technical review of the placement and distribution of the speed bumps should be undertaken to examine if another speed bump is required and to contact the area foreman to solicit his opinion.

From a technical standpoint, speed bumps should not be used on roadways. Speed bumps are usually used in parking lots. Speed humps are used on roadways to control speed. Speed bumps are not designed and therefore have no safe design crossing speed. Speed humps can be designed for a safe crossing speed. As long as speed humps are crossed at the design speed or slower, there is very little discomfort to the passengers. Once the design speed is exceeded, the speed humps become very uncomfortable to cross. On the other hand, speed bumps have to be crossed at a slow speed (~5-10km/h) to not be uncomfortable. However, if speed bumps are crossed at higher speeds, the vehicle's suspension takes over and the speed bumps lose their effectiveness.

In addition, speed bumps create problems for emergency personnel, especially fire and ambulance workers. Typically, speed bumps and humps are not installed on primary access routes. It is estimated that each speed hump creates a delay of 3 to 5 seconds per hump for fire trucks and a delay of up to 10 seconds for an ambulance with a patient. With similar delays or greater delays projected for speed bumps.

Lastly, in the area foreman's opinion, an extra speed bump is not required. Right now, motorists slow down for the speed bump, "race" to the next; slow down, then race to the next. This situation creates it own problems with noise and speed vehicles. Lastly, if we add this extra speed bump, where will the addition of extra speed bumps stop?

The Committee also reviewed the following information:

1. Excerpt from the ITE Guidelines for the Design and Application of Speed Humps
2. Excerpt from the ITE Webpage; Traffic Calming Measures – Speed Hump
3. Map of the Existing Distribution of Speed bumps along Lakeshore Drive.

321-04 Committee Member Siemens -- that the Public Works Committee receive the report as information and approve of forwarding a letter to Mr. Steve Holmgren to deny the request for the County to place a speed bump in front of his property, Lot 2, Section 30-47-1-W5th along Lakeshore Drive west of Mission Beach advising Mr. Holmgren that a technical review of the placement and distribution of the requested speed bump determined that a speed bump is not warranted at this location.

Carried

Appeal of Refusal - Request for Temporary Approach onto 9 Street for Recycle Systems Company Inc. 1508 – 10 St., Nisku Industrial Business Park Re: 311-04

Ms. Fong noted that at the July 19, 2004 Public Works Committee meeting a resolution was passed refusing the request from Mr. Tim Underwood, The Recycle Systems Company Inc., for a temporary approach onto 9 Street because:

- The property has a permanent approach onto 10 Street.
- The requested approach contradicts the access management requirements defined in the both the *Nisku Area Structure Plan* and the *9th Street (Nisku Spine Road) Functional Study*, that limit access onto 9 Street to collector road intersections in order to protect the function of 9 Street as a future four-lane arterial roadway.
- The requested approach must cross a municipal reserve in order to access 9 Street.

The Recycle Systems Company Inc. is located at 1508 - 10 Street in the Nisku Industrial Business Park and is accessed by one approach onto 10 Street. Mr. Underwood had applied for a temporary approach onto 9 Street on three previous occasions and all three of the requests were denied.

The Committee also reviewed the following correspondence in this regard:

- July 27, 2004 letter from Mr. Tim Underwood, General Manager, Recycle Systems Company Inc.

322-04 Chairman Mosicki -- that the Public Works Committee reject the appeal from The Recycle Systems Company Inc. for reconsideration of their request for a temporary approach onto 9th Street be refused and reaffirm in writing that the present decision stands.

Carried

Proposed Main Extension Along Sparrow Drive for ATCO Gas (Update) Re: 274-04

Further to resolution 274-04, Mr. Mryglod advised that the request additional information was conveyed to ATCO Gas. They are in the process of exploring alternatives that will service Petro Canada in the immediate future however; there will still be issues of adequate supply and pressures in the future. No alternative submissions have been received yet.

While researching other requests it was noted that the current policy TS-19-01.03 addresses gas line/utility locations in Nisku Industrial Park. A copy of this policy was provided to ATCO Gas to ensure that any future submissions would fall with the prescribe parameters of the policy and not require any variances.

The Committee also reviewed the following documentation:

- Copy of Policy TS-19-01.03
- Copy of Cross Section Drawing EOIE-20-901 as referenced in TS-19-01.03
- Copy of Motion 659-78 approving Drawing EOIE-20-901

323-04 Committee Member Whaley -- that Administration undertake a regulatory review to determine if the County can charge utility companies for the use of road rights-of-way, what the market value of the affected area of land would be and further, that Administration survey other municipalities whether they charge an administrative fee and additionally, that a report be provided to the Committee for the September 20, 2004 regular Public Works Committee meeting.

Carried

Noon Recess

The meeting recessed for noon at 11:57 a.m. and reconvened at 1:35 p.m. with Chairman Don Mosicki and Committee Members John Whaley, John Schonewille, Marvin Molzan, Ed Chubocha and Vern Siemens present.

Also present when the meeting reconvened were Mr. Michael MacLean, Director of Public Works and Engineering, Ms. Janis Fong, Acting Manager of Public Works, Mr. Des Mryglod, Acting Manager of Engineering, Mr. Bob Hanewich, UMA Engineering, Mr. Larry Majeski County Manager and Ms. Beverley Nikiforow, Executive Secretary.

Nisku Sanitary Sewer Update Re: 169-04

Mr. Bob Hanewich, UMA Engineering, provided an update to the Committee on the Nisku Sanitary Sewer Project in the Nisku Industrial Business Park. Mr. Hanewich noted the following:

- The project is just over 75% complete.
- Two lift stations have been installed, one is operating at the present time and one will be operational in the near future.
- The project is going slower this year - there have been some concerns with road restoration. Last year Kran had three crews installing main lines and this year they are down to only one crew.
- Budget for the sewer project was \$13.6 million and to date have spent \$9.3 million, including holdbacks.

Mr. Hanewich noted that he will provide copies of his presentation notes for the Committee Members.

Mr. Hanewich

Chairman Mosicki thanked Mr. Hanewich for his presentation and Mr. Hanewich left the meeting at 1:55 p.m.

Mr. MacLean advised that in the future, for the 2005 Budget and Business Plan, what you will see presented to Council or Public Works Committee will be a work plan for implementation of all the capital projects, especially those with a value of \$13.6 million. Also presented will be project scheduling and variance reports so that the Committee will be informed of project time lines and expenditures.

324-04 Committee Member Molzan -- that the Public Works Committee receive as information, the presentation provided by Mr. Bob Hanewich, UMA Engineering, in regard to the Nisku Sanitary Sewer Update.

Carried

Public Hearing

Request to Permit Road Allowance-S.S.E. 18-50-27-W4th (Popowich) Re: 202-04

The Public Hearing in regard to the application Mr. and Mrs. Peter and Florence Popowich and Mr. Fred Popowich to permit the undeveloped road allowance north of N.E. 7-50-27-W4th (South of S.S.E. 18-50-27-W4th) commenced at 2:00 p.m.

Ms. Fong noted that letters were sent out to all the adjacent landowners advising them of the intention of the Popowich family to permit the undeveloped road allowance north of N.E. 7-50-27-W4th (South of S.S.E. 18-50-27-W4th) and as well, an advertisement was placed in the Leduc Representative newspaper.

No other individuals were present for the hearing besides Committee Members and staff. It was noted that there were no relevant letters of objection.

The Public Hearing concluded at 2:05 p.m.

325-04 Committee Member Molzan - that the Public Hearing be closed.

Carried

326-04 Committee Member Siemens -- that the Public Works Committee approve the request from Mr. Peter Popowich and Mr. Fred Popowich to permit the undeveloped road allowance, north of N.E. 7-50-27-W4th (South of S.S.E. 18-50-27-W4th) for grazing purposes only and subject to the usual terms and conditions of the permit and further, that this permit be renewed annually along with all the other permits.

Carried

Public Works Vehicle Use Review Re: 303-04

Mr. MacLean suggested that he would like to look at the roles and responsibilities of the whole Public Works department and with that develop a Vehicle Use plan in conjunction with the Organizational Review. Mr. MacLean added that Ms. Fong has taken over the role of Manager of Public Works (for Mr. Doug Lunde), Mr. Des Mryglod is Acting Manager of Engineering, Mr. Rick Loose has taken over the duties of Utilities Officer (for Mr. Dwayne Kwolick) and Mr. Tony Congi will be assuming the role of Area Foreman (for Mr. Rick Loose).

327-04 Committee Member Schonewille -- that the Public Works defer the matter of the Vehicle Use Review to the September 20, 2004 regular meeting.

Carried

**ACRA Long Range Transportation Plan, Appendix:
Transportation Implementation Priorities Re: 306-04**

Ms. Fong reviewed the Appendix: Transportation Implementation Priorities to the Alberta Capital Region Long Range Transportation Plan (2003 - 2013), is updated each year for the Alberta Capital Region Alliance by Stantec Consulting and the Standing Technical Working Group.

The recommended regional transportation system for the Capital Region continues to be a system of ring roads with spokes (connector roads) that connect the rings to major economic activity nodes and the provincial and national transportation network. The following are ACRA's five and ten-year priority projects within Leduc County:

Project No.	Project Description	Estimated Cost (\$millions)
	<u>Five-Year Projects</u>	
7	Hwy 19 twinning from Hwy 2 to Hwy 60	20.0
10	Hwy 625 widening in Nisku	3.0
66a	Hwy 814 twinning from TR 510 to Edmonton SCL	6.1
	<u>Ten-Year Projects</u>	
33a	Hwy 625 widening (Nisku to Hwy 814)	4.0
33b	Hwy 625 widening (Hwy 814 to Hwy 21)	7.0
67a	Nisku Spine Road construction of 2 lanes from Leduc City to Edmonton SCL	6.5
119	Hwy 39 twinning from Hwy 2 to Hwy 795 at Calmar	20.0

The Committee also reviewed the ACRA Long Range Transportation Plan, Appendix: Transportation Implementation Priorities 2005 - 2014

Messrs. Robinson and Cherniak

Messrs. Greg Cherniak, Senior Land Agent and Mr. B.G. (Barry) Robinson, Supervisor, Land, Alta Gas Utilities Inc. joined the meeting at 2:30 p.m.

ACRA Long Range Transportation Plan, Appendix: Transportation Implementation Priorities Re: Pg. 137

328-04 Committee Member Whaley -- that the matter of the ACRA Long Range Transportation Plan, Appendix: Transportation Implementation Priorities be deferred to the September 9, 2004 regular Public Works Committee meeting.

Carried

Request for Variance - 114.3mm, 4830 kPa Steel Pipeline AltaGas Utilities - From N.W. 29 to N.W. 27-50-24-W4th

Mr. Cherniak, Senior Land Agent for AltaGas Utilities, noted that to meet the supply needs and growth in the area, AltaGas Utilities proposes to install a 114.3mm steel natural gas pipeline with an operating pressure of 4830kPa or 700psig. The proposed route of the pipeline starts from a purchase meter station at S.W. 29-50-24-W4th and runs east parallel to Township Road 505 to S.W. 27-50-24-W4th. The affected landowners have informed AltaGas Utilities of their concerns regarding the location of the facilities and the future use of the land.

AltaGas is requesting a variance in the setback requirements as stated in By-Law 43-85 by establishing a 10 meter right-of-way on the south side and adjacent to the existing road allowance. The pipeline would be constructed 6 to 8 meters south of the road boundary of the road allowance.

329-04 Committee Member Schonewille -- that the Public Works Committee approve the request from AltaGas Utilities for a variance to the 30 meter setback requirement from N.W. 29 to N.W. 27-50-24-W4th (Township Road 505) paralleling the roadway by establishing a 10 meter right-of-way to the south of and adjacent to the existing road allowance, plus an additional 4.94 meters for future road widening; that the pipeline will be located as far back from the road right-of-way as possible and further, that any and all associated costs would be borne by AltaGas Utilities.

Carried

Messrs. Robinson and Cherniak

Messrs Barry Robinson and Greg Cherniak left the meeting at 3:14 p.m.

Recess

The Public Works Committee recessed briefly at 3:15 p.m. and reconvened at 3:30 p.m. with Chairman Don Mosicki and Committee Members John Schonewille, John Whaley, Vern Siemens, Marvin Molzan and Ed Chubocha.

Also present when the meeting reconvened were Mr. Michael MacLean, Director of Public Works and Engineering, Ms. Janis Fong, Acting Manager of Public Works, Mr. Des Mryglod, Acting Manager of Engineering, Mr. Larry Majeski, County Manager and Ms. Beverley Nikiforow, Executive Secretary.

Nisku Water Reservoir - Alternative Evaluation Re: 266-04

Mr. Mryglod reported that further to resolution 266-04 made at the July 5, 2004 Public Works Committee Meeting, this matter was deferred for further information, particularly proposed financing details, amount of offsite levy monies available, and rate review details.

The Public Works & Engineering department has commenced with the compilation of the required information for the water and sanitary sewer rate review, and has contacted the firm Campbell Ryder in order to determine the approximate cost, time frame, scheduling and information requirements for the review. Campbell Ryder is viewed as the leading firm for rate reviews by many rural and small urban municipalities. The rate review is estimated to cost in the order of \$7,500-\$10,000 depending on the terms of reference and the availability of information and is estimated to take approximately 4-6 weeks to complete. Public Works and Engineering will be involving all the pertinent departments to ensure that the review is complete. This review will determine viable water and sewer rates and most importantly, accommodate the longer term operation, maintenance and capital costs of the water and sewer systems in Nisku.

330-04 Committee Member Schonewille -- that the Public Works Committee receive this report for information and approve the use of Campbell Ryder as the Utilities Rate Review Consultant.

Carried

Enchantment Valley Solid Waste Bin Update Re: 298-04

Further to a resolution made at the July 19, 2004 regular meeting, Mr. MacLean advised that the estimated cost for an 8-foot chain link barbwire top fence with a 16-foot double wing gate and Man gate for an area 25 feet by 30 feet is estimated at \$2050.00 for materials and \$2,000.00 for installation. The total cost of a fence would be approximately \$4050.00. The cost could be reduced with a lower standard of fencing but this may compromise the original intent of the fence.

The annual cost to "man" the site one day a week would be \$6140.16 per year. This cost is calculated as 416 hrs times \$14.76 per hour. Both items are unbudgeted.

Mr. MacLean advised that the real issue is the ability to keep the area clean regularly. One alternative is to increase the frequency of inspections by County employees. This could be accomplished with assistance from Parks and Recreation staff from Golden Jubilee Park during the summer since they are already in the area and could easily notify Public Works of any problems.

331-04 Committee Member Molzan -- that Resolution 298-04 be rescinded.

Carried

332-04 Committee Member Chubocha -- that the Public Works Committee approve to increase the frequency of the inspections at the Enchantment Valley solid waste bin by rotating inspections by Leduc County Parks and Recreation Staff with Thorsby Public Works and Engineering staff.

Carried

Mr. Majeski

Mr. Majeski, County Manager, left the meeting at 4:00 p.m.

Preliminary Agreements Re: 304-04

333-04 Committee Member Schonewille -- that the following preliminary agreements be approved:

1. Willie Hat - S.W. 23-49-4-W5th, N.W. 14-49-4-W5th and S.E. 22-49-4-W5th, July 8, 2004 backsloping agreement, County is responsible to burn and clean up the brush piles, County to replace six (6) approaches and County to remove and replace with new material four wire fence with posts @ 12' o.c. by approximately 2500 feet long.
2. Wally Rose - N.E. 15-49-4-5th, July 12, 2004 backsloping agreement, County to burn and clean up brush piles, County to replace two (2) approaches and County to remove and replace with new material a four (4) strand barb wire fence, remove and replace existing fence with paige wire with posts @ 12' o.c. by 2400 feet long.
3. Danny Heth - S.W. 14-49-4-W5th, July 8, 2004 backsloping agreement , County to replace two (2) approaches, County to remove and replace the existing four (4) wire fence with posts @ 12' o.c. by approximately 2400 feet long.
4. Darryl and Bonnie Hayduk - N.E. 22-49-4-W5th, July 8, 2004 backsloping and earth borrow agreement, County is responsible to burn and clean up brush piles, County to replace one (1) approach, County to remove and replace with new material the existing four (4) wire fence with posts @ 12' o.c. by approximately 2000 feet long (temporary fence required), in consideration of compensation of \$1,250 per acre for borrow pit.

Carried

**Blue Falls Manufacturing (Arctic Spas) Access Approaches Update
Township Road 492 and Intersection of Highway 778 Re: 154-04**

Mr. MacLean reviewed the August 5, 2004 letter and proposed plan from Mr. Darcy Amendt of Arctic Spas (Blue Falls Manufacturing). A meeting was held on June 17, 2004. Present were Doug Lunde and Dwayne Kwolick from Public Works, Phil Newman and D'Anne O'Keefe from both Planning and Development, and Darcy Amendt from Arctic Spas.

Discussions were held regarding the three existing approaches onto Township Road 492 and the parking lot in the SW quadrant of the intersection of SH 778 and Township Road 492. At the conclusion of the meeting, Darcy Amendt agreed to submit a plan that would alleviate the traffic congestion on Township Road 492 and the concerns regarding the parking lot at the SW quadrant.

On August 5, 2004, Darcy Amendt submitted his plan including a drawing of the area. In his proposal, the first existing approach east of SH 778 would be for office parking only and once this parking lot is completed, there would be a marked decrease in usage of the parking lot in the SW quadrant. The second existing approach east of SH 778 would be used as a yard exit only. The third existing approach would be used temporarily until a new approach east of this third approach is constructed for the staging area for trucks on the additional lot purchased from the Thorsby Agricultural Society. The existing third approach would be removed at Blue Falls cost once the staging area has been constructed.

From discussions on August 5, 2004 Blue Falls is willing to accept conditions such as responsibility for all costs associated with the operation and maintenance of the approaches and any subsequent removal as coordinated by Leduc County. A road use agreement addressing any extra maintenance such as gravelling, grading and dust control resulting from the vehicle movements will be attached to the conditions of approval.

A survey of the ditch was performed and some impediments were noted and a back grading culvert. Under the supervision of the County, Blue Falls could under take the improvements at their cost.

334-04 Committee Member Siemens -- that the Public Works Committee receive the report as information and that Administration contact Blue Falls Manufacturing to set out time lines for the improvements.

Carried

**Request for Variance - Natural Gas Service for Ben Steem
(Lots 3 & 4, Blk 1, Plan 032 5278 in SE 36-50-23-W4M)**

Ms. Fong advised that AltaGas Utilities Inc. received an application from Ben Steem (SE 36-50-23-W4M) for natural gas service. Usually the distribution line is located within an easement on private property.

There is an easement on the subdivided properties but the landowner of the adjacent property S.W. 36-50-23-W4M, refused to give AltaGas Utilities Inc. an easement to locate their 42.2mm PE natural gas supply line in order to service the applicant.

Therefore in order to provide natural gas service to the subdivided properties, AltaGas Utilities Inc. has applied to locate the 42.2mm PE natural gas supply line in the South ditch of Township Road 505A at the ditch bottom as close to the backslope as possible.

As per Agreement, AltaGas will relocate line if it is in conflict with any road construction or drainage work.

The Committee also reviewed the following documentation:

- Copy of letter from AltaGas requesting the proposed service.
- Copy of the plan showing the route for the 42.2mm PE natural gas supply line.
- Copy of Subdivision Plan 032 5278.
- Letter from Mr. Ben Steem.

335-04 Committee Member Siemens -- that the matter of the Request for Variance - Natural Gas Service for Ben Steem (Lots 3 & 4, Block 1, Plan 032 5278 in SE 36-50-23-W4M) be deferred to the September 9, 2004 regular meeting when the area Council Member is in attendance and additionally, that further information be obtained from AltaGas Utilities regarding the request.

Carried

Kran Construction - Stockpiling Material at the Nisku Recreation Centre

336-04 Committee Member Schonewille -- that Administration obtain a rental or lease agreement from Kran Construction for the use of County property located at 5th Street and 18th Avenue and that Kran Construction restore the site to the same condition it was in originally or pay the cost of clean up by County forces.

Carried

Entrance (Approach) to Property - S.E. 24-48-27-W4th - Dianne Bablitz Re: 383-03

337-04 Committee Member Chubocha -- that the Public Works Committee approve of Committee Member Chubocha and Mr. Michael MacLean, Director of Public Works and Engineering meeting on site at the entrance (approach) to property - S.E. 24-48-27-W4th with Ms. Dianne Bablitz to review the site line improvements so that an approach can be installed to the property onto Highway 795.

Carried

Program Status Report

338-04 Committee Member Whaley -- that the Public Works Committee accept as information, the August 16, 2004 Program Status Report as presented by Mr. Michael MacLean, Director of Public Works and Engineering as attached to and forming part of these minutes and additionally, that the following employee changes be ratified:

Deletions

Mr. Doug Lunde, Manager of Public Works

Carried

2004/05 Local Road Construction Program - Map

The Committee discussed the 2004/05 Local Road Construction Program as presented. Committee Member Chubocha requested that the priorities of the projects in Division 5 be switched so that Range Road 281 from Township Road 484 to Township Road 490 (Glen Park Main Road) is the Priority 1 project and Range Road 275 from Township Road 492 to the CP Rail crossing is Priority 2.

339-04 Committee Member Molzan -- that the Public Works Committee approve the Local Road Construction Program as presented.

Carried

Committee Member Molzan

Committee Member Molzan left the meeting at 4:40 p.m.

Rural Addressing Signs - Progress Report Re: 277-04

340-04 Committee Member Chubocha -- that the Public Works Committee approve the recommendation of administration and accept as information, the update on the Rural Addressing Progress Report.

Carried

Committee Member Molzan

Committee Member Molzan returned to the Council Chamber at 4:40 p.m.

Looma Wastewater Collection and Treatment Project Re: 289-04

341-04 Committee Member Whaley -- that the Public Works Committee receive as information the project update in regard to the Looma Wastewater Collection and Treatment System.

Carried

Information Items

342-04 Committee Member Siemens -- that the following items of correspondence be received as information:

- 8(b) The July 26, 2004 letter to Strathcona County from Leduc County advising that the Range Road 223 project is indicated as a 2004 Local Road Construction Project for Leduc County and will be included in our Local Road Construction Program and budget process for 2005.
- 8(c) The letter to Mr. Douglas Lunde, Manager of Public Works, in regard to his personal resignation from Leduc County.

Carried

Information Items - Defer to Next Meeting for More Information

343-04 Committee Member Siemens -- that the following information items be deferred to the September 9, 2004 regular meeting for more information:

- 8(a) Update on the Placement of Fire Hydrants in the Nisku Industrial Business Park.
- 8(d) Speed Limit on Highway 625 at the Accesses to Nabors Drilling and PITS in the Nisku Industrial Business Park

Carried

Ms. Nikiforow

Ms. Beverley Nikiforow, Executive Secretary, left the meeting at 5:02 p.m.

Committee of the Whole

344-04 Committee Member Chubocha -- that the Public Works Committee meet as Committee of the Whole.

Carried

The Committee of the Whole commenced at 5:02 p.m.

Revert to Regular Public Works Committee Meeting

345-04 Committee Member Siemens -- that the Committee of the Whole revert to the regular Public Works Committee meeting.

Carried

The Committee of the Whole reverted to the regular Public Works Committee meeting at 5:33 p.m.

Request For Memorial on County Property at Highway 814 and Highway 623

346-04 Committee Member Siemens -- that Administration respond to Alberta Transportation refusing their request to relocate an ad hoc memorial in the Highway 814 right-of-way to County property located in the N.E. 22-49-24-W4th.

Carried

Adjournment

347-04 Committee Member Whaley -- that the regular Public Works Committee meeting be adjourned.

Carried

The meeting concluded at 5:35 p.m.