



AGENDA

**Regular Meeting of Council of the Village of Bawlf in the Province of Alberta
Monday, August 26, 2013 – 7:00 p.m.
Council Chambers**

1. CALL TO ORDER

2. DELEGATIONS

3. GENERAL GOVERNMENT

a) Agenda

Motion to adopt as presented

b) Minutes of the Regular Meeting of Council held June 19, 2013

Motion to adopt as presented

c) Minutes of the Special Meeting of Council held June 25, 2013

Motion to adopt as presented

d) Minutes of the Special Meeting of Council held July 6, 2013

Motion to adopt as presented

e) Minutes of the Special Meeting of Council held July 24, 2013

Motion to adopt as presented

f) Accounts Payable – June 15, 2013 to August 20, 2013, Cheques 20130166- 20130268

Motion to accept as information

g) Financial Statement – June 2013 & July 2013-08-21

Motion to accept for information

4. BUSINESS ARISING

a) Drainage improvements

Motion

b) Road improvements

Motion

c) Fire Hall Renovation

Motion

d)

e)

5. NEW BUSINESS

a) Municipal election

b)

c)

d)

e)

6. STANDING COMMITTEE REPORTS

a) Mayor's Report

b) Administration Report (to be handed out at meeting)

c) Action List

d) Board Reports:

- Bawlf & District Recreation Association
- Shirley McClellan Regional Water Services Commission
- Regional Emergency Management Services Liaison

7. CORRESPONDENCE

a) Community Futures East Parkland

b) New Home Buyer Protection Act (NHBPA)

c)

d)

8. CONFIDENTIAL ITEMS

a) Personnel

9. ADJOURNMENT



**MINUTES OF THE REGULAR MEETING OF COUNCIL
OF THE VILLAGE OF BAWLF**

In the Province of Alberta held on
Monday August 26, 2013 at 7:00 p.m.
In the Bawlf Village Office

PRESENT:

Mayor Gordie Blatz
Deputy Mayor Jody Yuha
Councillor John Tessari
Case Van Herk, Interim Village Manager

1. CALL TO ORDER

Mayor Blatz called the meeting to order at 7:03 p.m.

2. DELEGATIONS

none

3. GENERAL GOVERNMENT

a) *AGENDA*

MOTION 180/13 MOVED BY Councillor Tessari to adopt the agenda with the additions of 5b) Registration of the Subdivision of the Village lots, 7c) Fortis Franchise Information and 7d) Alberta Health Services letter.

CARRIED

b) *MINUTES OF THE REGULAR MEETING OF COUNCIL HELD JUNE 19, 2013*

MOTION 181/13 MOVED BY Deputy Mayor Jody Yuha that the minutes of the Regular Meeting of Council held June 19, 2013 be adopted as distributed.

CARRIED

c) *MINUTES OF THE SPECIAL MEETING OF COUNCIL HELD JUNE 25, 2013*

MOTION 182/13 MOVED BY Mayor Blatz that the minutes of the Special Meeting of Council held June 25, 2013 be adopted as distributed.

CARRIED

d) *MINUTES OF THE SPECIAL MEETING OF COUNCIL HELD JULY 6, 2013*

MOTION 183/13 MOVED BY Councillor Tessari that the minutes of the Special Meeting of Council held July 6, 2013 be adopted as distributed.

CARRIED

e) *MINUTES OF THE SPECIAL MEETING OF COUNCIL HELD JULY 24, 2013*

MOTION 184/13 MOVED BY Mayor Blatz that the minutes of the Special Meeting of Council held July 24, 2013 be adopted as distributed.

CARRIED

- f) *ACCOUNTS PAYABLE – JUNE 15, 2013 TO AUGUST 20, 2013 CHEQUES 20130166-20130268*
MOTION 185/13 MOVED BY Deputy Mayor Yuha to accept the Accounts Payable for June 15, 2013 to August 20, 2013 as information.

CARRIED

- g) *FINANCIAL STATEMENT – JUNE AND JULY 2013*
MOTION 186/13 MOVED BY Deputy Mayor Yuha to accept the June and July 2013 Financial Statement for information.

CARRIED

4. BUSINESS ARISING

- a) *DRAINAGE IMPROVEMENTS*

MOTION 187/13 MOVED BY Mayor Blatz to defer accepting the tenders provided on Molstad and Hanson until the budget and funding can be confirmed.

CARRIED

- b) *ROAD IMPROVEMENTS*

MOTION 188/13 MOVED BY Mayor Blatz to defer the road improvements until clarification is received from Focus Engineering on what their recommendations are and confirms funding.

CARRIED

- c) *FIRE HALL RENOVATION*

MOTION 189/13 MOVED BY Deputy Mayor Yuha that Administration advertise the request for proposal for the fire hall renovations for two weeks in the local papers.

CARRIED

5. NEW BUSINESS

- a) *MUNICIPAL ELECTION*

Interim Village Manager is sourcing a Returning Officer.

Advertisements for Nomination Day are to be in the Weeks of September 9 and 16.

- b) *REGISTRATION OF SUBDIVISION OF VILLAGE LOTS*

Interim Village Manager will look into the status of the subdivision registration of the village lots.

6. STANDING COMMITTEE REPORTS

- a) Mayor's Report

A brief report was represented

- b) Administration Report –

A verbal report was given.

MOTION 190/13 MOVED BY Mayor Blatz to provide gift cards from Tim Hortons valued at \$25.00 each for the three individuals who were inundated by the lift station calls the weekend of August 17 and 18.

CARRIED

c) Action List

The list was not available.

d) Board Reports:

- Bawlf & District Recreation Association - no meeting
- Shirley McClellan Regional Water Services Commission
 - Deputy Mayor Yuha attended a meeting on June 26, 2013
- Regional Emergency Management Services Liaison
 - Next meeting August 29, 2013

MOTION 190/13 MOVED BY Mayor Blatz to accept the Standing Committee Reports for information.

CARRIED

7. CORRESPONDENCE

- a) Community Futures East Parkland
- b) New Home Buyer Protection Act (NHBPA)
- c) Fortis Franchise Fees
- d) Alberta Health Services

MOTION 190/13 MOVED BY Councillor Tessari to accept the correspondence items for information.

CARRIED

8. CONFIDENTIAL ITEMS

MOTION 191/13 MOVED BY Deputy Mayor Yuha to go into camera at 8:58 to discuss personnel items.

MOTION 192/13 MOVED BY Deputy Mayor Yuha to come out of camera at 9:24.

9. ADJOURNMENT

Meeting was adjourned at 9:25 p.m.

These minutes were approved at the Regular Meeting of Council held September 18, 2013.

MAYOR

INTERIM VILLAGE MANAGER



VILLAGE OF BAWLF

Cheque Listing For Council

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Cheque	Date	Name	Invoice	Description	Invoice Amount	Cheque Amount
20130166	2013-06-15	ALBERTA ANIMAL SERVICES		PAYMENT		640.50
			10982	BYLAW ENFORCEMENT - APRIL	320.25	
			11003	BYLAW ENFORCEMENT FOR MAY	320.25	
20130167	2013-06-15	AMSC INSURANCE SERVICES LTD.		PAYMENT		302.38
			10170	INSURANCE 3 TON TRUCK	302.38	
20130168	2013-06-15	CAMROSE BOOSTER		PAYMENT		352.64
			CA319080	GARAGE SALE AD	15.28	
			DA321090	COMMUNICATIONS COORDINATOR	168.68	
			DA322167	COMMUNICATIONS COORDINATOR	168.68	
20130169	2013-06-15	CAN PAK ENVIRONMENTAL		PAYMENT		2,702.70
			2108	GARBAGE PICKUP	2,702.70	
20130170	2013-06-15	D&G DISTRIBUTORS		PAYMENT		573.96
			0058759	GRASSHOPPER REPAIRS	573.96	
20130171	2013-06-15	DAYSLAND AUTO & FARM		PAYMENT		75.17
			308178	MOTOR TREAT FOR MOWERS	75.17	
20130172	2013-06-15	FARNHAM WEST STOLEE		PAYMENT		1,996.00
			26038JDS	REPURCHASE - ALDRICH	1,996.00	
20130173	2013-06-15	RECEIVER GENERAL		PAYMENT		1,500.00
			062012	GST PMT MALICA LOT	1,500.00	
20130174	2013-06-15	STERLING WATER CONDITIONING LTD.		PAYMENT		638.40
			14646	CHLORINE BLEACH - RESERVOIR	638.40	
20130175	2013-06-15	TELUS COMMUNICATIONS INC.		PAYMENT		559.33
			06/2013	ALARM - LIFT STATION	82.40	
			06-1/2013	PHONE	476.93	
20130176	2013-06-15	WINDWOODGROUP		PAYMENT		35.15
			13053152	KEYS - PARK	35.15	
20130177	2013-06-15	WRANGLER HEATING & SERVICES		PAYMENT		439.38
			0556	REPAIRS - URINAL - PARK	269.65	
			558	REPAIR W.C. VILLAGE	169.73	
20130178	2013-06-26	1623996 ALBERTA LTD., C/O NUTEC/ELE		PAYMENT		94.50
			84794	ALARM REVISION	94.50	
20130179	2013-06-26	AMSC INSURANCE SERVICES LTD.		PAYMENT		167.42
			10360	UNITED CHURCH	167.42	
20130180	2013-06-26	ANKERTON GAS CO-OP		PAYMENT		372.03
			1210197	NATURAL GAS - PUMP HOUSE	27.69	
			1210565	NATURAL GAS - HALL	114.62	
			1210570	NATURAL GAS - FIRE HALL	88.87	
			1210676	NATURAL GAS - LIFT STATION	26.55	
			1210691	NATURAL GAS - WATER HOUSE	67.15	
			1210696	NATURAL GAS - VILLAGE OFFICE	47.15	
20130181	2013-06-26	BLATZ, GORDIE		PAYMENT		230.00
			06/13	RENUMERATION	230.00	
20130182	2013-06-26	CAMROSE RENTAL SHOPPE		PAYMENT		168.00
			01-27013-0	DRY OUT HALL	168.00	
20130183	2013-06-26	CITY OF CAMROSE		PAYMENT		147.20
			236818	LANDFILL FEES	147.20	
20130184	2013-06-26	CLARK, LORNA		PAYMENT		24.65
			0613	CLEANING SUPPLIES	24.65	
20130185	2013-06-26	DAYSLAND DRAINAGE DISTRICT #4		PAYMENT		1,497.25



VILLAGE OF BAWLF

Cheque Listing For Council

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cheque	Date	Name	Invoice	Description	Invoice Amount	Cheque Amount
20130208	2013-07-24	ALBERTA MUNICIPAL HEALTH & SAFETY	60338	SMALL EMPLOYER COURSE 2013.04.04	52.50	52.50
20130209	2013-07-24	ANKERTON GAS CO-OP		PAYMENT		326.22
			11212588	JUN 01 - JUL 03 WATER HOUSE	62.42	
			1212095	13.05.31-13.07.03	27.60	
			1212462	JUN 01 - JUL 03 COMM HALL	97.25	
			1212467	13.05.31-13.07.03	75.34	
			1212573	JUN 01 - JUL 03	23.10	
			1212593	JUN 01 - JUL 03 OFFICE	40.51	
20130210	2013-07-24	AUMA		PAYMENT		288.75
			IN0000040	JOB POSTING VILLAGE MANAGER	288.75	
20130211	2013-07-24	BATTLE RIVER RECREATIONAL REPAIR		PAYMENT		233.05
			00037165	PARTS & LABOUR	184.43	
			00037318	PARTS & OIL	48.62	
20130213	2013-07-24	CAMROSE BOOSTER		PAYMENT		362.36
			V0797 13.0	ADS VILLAGE MANAGER & WATER/WAS	362.36	
20130214	2013-07-24	CAMROSE DYNAMIC		PAYMENT		187.80
			22559	PARTS	44.60	
			S36256A	REPAIR AND MATERIAL TO HUSQUAVA	143.20	
20130215	2013-07-24	CAN PAK ENVIRONMENTAL		PAYMENT		2,702.71
			2169	GARBAGE/RECYCLING	2,702.71	
20130216	2013-07-24	CASSADY'S LOCK & KEY LTD.		PAYMENT		230.95
			13071702	REPAIR LOCK ON FRT HALL DOOR	230.95	
20130217	2013-07-24	CLARK, LORNA		PAYMENT		240.00
			June 2013	JANITORIAL SERVICES FOR JUNE 2013	120.00	
			May 2013	JANITORIAL SERVICES FOR MAY 2013	120.00	
20130218	2013-07-24	CLEARTECH INDUSTRIES INC.		PAYMENT		229.96
			538134 SJ	POWDER PACKS	229.96	
20130221	2013-07-24	EC&M ELECTIC NORTHERN LTD.		PAYMENT		1,687.77
			85454	SERVICE CALL RE LIFT STN	1,687.77	
20130222	2013-07-24	FARNHAM WEST STOLEE		PAYMENT		819.00
			33,128.JDS	LEASE TO RODNEY BLATZ	819.00	
20130223	2013-07-24	FOSSSEN, EINAR		PAYMENT		1,313.40
			June	WATER CONTRACT FOR JUNE 2013 23	1,210.00	
			June suppli	SUPPLIES FOR PUMPHOUSE	103.40	
20130226	2013-07-24	KAPLER'S HARDWARE LTD.		PAYMENT		44.59
			20761	PARTS	44.59	
20130227	2013-07-24	LORENTE, PAUL		PAYMENT		200.00
			10	FIRE CERTIFICATE	200.00	



VILLAGE OF BAWLF

Cheque Listing For Council

Invoice	Invoice	Description	Invoice Amount	Cheque Amount
20130228	2013-07-24	MUNIWARE		
		PAYMENT		539.88
		20130527 SUPPORT - JUNE 2013	269.94	
		20130713 SUPPORT JULY 2013	269.94	
20130229	2013-07-24	NAYMAN'S DRAIN SERVICES, INC.		
		PAYMENT		475.65
		332 AUGER OUT TRAILER DUMP HOSE	475.65	
20130230	2013-07-24	PARKLAND REGIONAL LIBRARY		
		PAYMENT		770.13
		130036 3RD QUARTER REQUISITION	770.13	
20130231	2013-07-24	RENCO GENERAL CONTRACTING LTD.		
		PAYMENT		34,662.60
		60200643-1 LIFT STATION UPGRADE	34,662.60	
20130232	2013-07-24	STERLING WATER CONDITIONING LTD.		
		PAYMENT		758.10
		14693 CLORINE BLEACH	758.10	
20130234	2013-07-24	TELUS COMMUNICATIONS INC.		
		PAYMENT		560.78
		216704446 JUNE LD JULY SERVICE	476.62	
		220757938 LIFT STN ALARM SERVICE FOR JULY	84.16	
20130235	2013-07-24	THE SOAP STOP		
		PAYMENT		213.12
		373954 JANITORIAL SUPPLIES	178.10	
		374442 FLR CLEANER, COMET, SCALE & MINER	35.02	
20130236	2013-07-24	UFA		
		PAYMENT		1,023.93
		161014160 INTEREST CHARGE	8.76	
		2010-68895 5L 30W SHELL ROTELLA T1	22.31	
		2010-68953 JERRY CAN STOPPER	2.61	
		2010-69050 SHELL TELLUS S2 M 32 18.9L	82.96	
		3008-82280 PLIERS	14.68	
		3008-84436 SELAWN CAMPUS PRAIRIE	161.49	
		3008-85530 SMALL TOOLS, JERRY CAN	39.00	
		3008-88400 TOOLS	90.27	
		93725716 FUEL FOR JUNE	601.85	
20130237	2013-07-24	VAN HERK, CASE		
		PAYMENT		5,348.88
		4 INTERIM VILLAGE MANAGER 2013.07.08	5,348.88	
20130238	2013-07-30	HEISTAD, ALYSSA		
		PAYMENT		15.50
		201307302 CREDIT BALANCE PAID	15.50	
20130239	2013-07-30	MCTAVISH-HARDING, JANET		
		PAYMENT		48.60
		201307301 CREDIT BALANCE PAID	48.60	
20130240	2013-08-07	ABC FIRE SAFETY, 1993		
		PAYMENT		340.20
		530 MAINT/RECERTIFY FIRE ENTINGUISHE	340.20	
20130241	2013-08-07	ACKLANDS - GRAINGER INC.		
		PAYMENT		595.82
		6085 03582 CONES, FLARES	595.82	
20130242	2013-08-07	ALBERTA ANIMAL SERVICES		
		PAYMENT		320.25
		11047 2 HOURS REG PATROL	320.25	
20130243	2013-08-07	AMSC INSURANCE SERVICES LTD.		
		PAYMENT		1,910.04
		2-0099 Aug AUGUST HEALTH INSURANCE PREMIU	419.05	
		2-0099 Jul JULY HEALTH INSURANCE PREMIUMS	419.05	
		HSJUL091 HEALTH SPENDING ACTIVITY JUNE	1,071.94	
20130244	2013-08-07	CAMROSE COUNTY		
		PAYMENT		675.68
		16040 CHEMICAL & LABOUR SPRAYING VILLA	675.68	
20130245	2013-08-07	CAN PAK ENVIRONMENTAL		
		PAYMENT		2,702.71
		2291 GARBAGE CONTRACT	2,702.71	



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Cheque Listing For Council

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Cheque	Date	Name	Invoice	Description	Invoice Amount	Cheque Amount
20130246	2013-08-07	HoeDown Equipment Ltd.		PAYMENT		132.92
			1870	REPAIRS TO BOBCAT	132.92	
20130247	2013-08-07	KAPLER'S HARDWARE LTD.		PAYMENT		118.05
			21289	CAULKING GUN, SILICONE EIGHT B ULB	28.36	
			21357	ROUNDUP	31.49	
			21423	SUPPLIES	58.20	
20130248	2013-08-07	MUNIWARE		PAYMENT		104.99
			20130897	BLUE LASER PAPER FOR CHEQUES	104.99	
20130249	2013-08-07	RECEIVER GENERAL		PAYMENT		9,171.49
			108175753	JULY REMITANCE	1,071.35	
			108175753	JUNE REMITANCE	8,100.14	
20130250	2013-08-07	TRANSALTA ENERGY MARKETING		PAYMENT		2,696.61
			13-1172695	WATER WELLS 5.23-6.20	293.31	
			13-1172695	SKATING RINK	46.22	
			13-1172695	SPORTS GROUNDS	98.15	
			13-1172695	RESEVOIR & WATER TREATMENT PLAN	513.80	
			13-1172695	FIRE HALL	86.43	
			13-1172695	VILLAGE OFFICE	193.94	
			13-1172695	COMMUNITY HALL	76.65	
			13-1172695	CURLING CLUB	82.04	
			13-1172695	CURLING RINKS	41.43	
			13-1172695	SEWER LIFT STN	226.36	
			13-1172965	STREET LIGHTS	1,038.28	
20251	2013-08-07	VAN HERK, CASE		PAYMENT		7,286.78
			5	INTERIM VILLAGE MANAGER	7,286.78	
20130252	2013-08-07	Yuha Electric and Contracting		PAYMENT		866.18
			168	NEW PUMP FOR PUMP HOUSE	866.18	
20130253	2013-08-20	1623996 ALBERTA LTD., C/O NUTEC/ELE		PAYMENT		409.50
			85909	B/W/ COPIES	157.50	
			85911	COLOUR COPIES	252.00	
20130254	2013-08-20	ACKLANDS - GRAINGER INC.		PAYMENT		545.41
			608503594	FIRE DEPT SUPPLIES	545.41	
20130255	2013-08-20	ANKERTON GAS CO-OP		PAYMENT		232.75
			1213999	JULY PUMP HSE	26.75	
			1214366	JULY COMM HALL	56.93	
			1214371	JULY FIRE HALL	53.71	
			1214478	JULY LIFT STN	23.55	
			1214493	JLUY WATER HSE	39.10	
			1214498	JULY OFFICE	32.71	
20130256	2013-08-20	BATTLE RIVER RECREATIONAL REPAIR		PAYMENT		40.73
			00037223	TRIMMER LINE	9.39	
			00037769	WEED EATER STRING	31.34	
20130257	2013-08-20	BAWLF COUNTRY STORE		PAYMENT		6.85
			AUG 2013	DEBIT CHGS, CLEANING SUPPLIES	6.85	
20130258	2013-08-20	CAMROSE BOOSTER		PAYMENT		112.46
			DA327090	W&WW CONTRACTOR AD	112.46	
20130259	2013-08-20	CAMROSE DYNAMIC		PAYMENT		110.25
			S36483A	REPAIR WEEDEATER	110.25	
20130260	2013-08-20	CAMROSE MACHINE & WELDING		PAYMENT		57.75
			82825	WELDING MOWER DECK	57.75	



VILLAGE OF BAWLF

Cheque Listing For Council

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Cheque	Date	Name	Invoice	Description	Invoice Amount	Cheque Amount
20130261	2013-08-20	CITY OF CAMROSE		PAYMENT		12.60
			237453	LANDFILL FEES	9.25	
			238218	LANDFILL FEES	3.35	
20130262	2013-08-20	FOSSEN, EINAR		PAYMENT		1,732.64
			JULY 2013	W&WW CONTRACT	1,732.64	
20130263	2013-08-20	MUNIWARE		PAYMENT		269.94
			20131045	SUPPORT	269.94	
20130264	2013-08-20	STERLING WATER CONDITIONING LTD.		PAYMENT		558.60
			14809	20L 12% CHLORINE	558.60	
20130265	2013-08-20	TELUS COMMUNICATIONS INC.		PAYMENT		574.32
			216704446	JUL CHGS, AUG SERVICE	479.42	
			220757938	LIFT STATION ALARM	85.37	
			LATE FEE	LATE FEE	9.53	
20130266	2013-08-20	UFA		PAYMENT		578.39
			2010-69098	GREASE	8.30	
			3008-89641	TOOLS GREASE	52.09	
			300896106	GARDEN HOE	27.28	
			93779127	FUEL	490.72	
20130267	2013-08-20	VAN HERK, CASE		PAYMENT		7,302.85
			6	INTERIM CAO PE 2013.08.16	7,302.85	
20130268	2013-08-20	WINDWOODGROUP		PAYMENT		55.13
			13072908	MUL-TLOCK KEY	55.13	
Total					171,662.26	



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
TAX REVENUE					
1-00-111	TAXES - RESIDENTIAL VACANT	0.00	0.00	0.00	0.00
1-00-112	TAXES - COMMERCIAL	(27,617.61)	(27,617.61)	0.00	27,617.61
1-00-113	TAXES - COMMERCIAL VACANT	0.00	0.00	0.00	0.00
1-00-114	TAXES - INDUSTRIAL	0.00	0.00	0.00	0.00
1-00-115	TAXES - AGRICULTURE	0.00	0.00	0.00	0.00
1-00-116	GRANTS IN LIEU	(4,812.60)	(4,812.60)	0.00	4,812.60
1-00-120	ASFF SCHOOL REQUISITION	0.00	0.00	(83,271.00)	(83,271.00)
1-00-190	TAXES - LINEAR	(3,594.38)	(3,594.38)	0.00	3,594.38
1-00-240	GRANTS IN LIEU	0.00	0.00	0.00	0.00
1-00-510	PENALTIES & COSTS ON TAXES	0.00	(5,257.50)	(7,000.00)	(1,742.50)
*	TOTAL TAX REVENUE	(36,024.59)	(41,282.09)	(90,271.00)	(48,988.91)
INVESTMENT REVENUE					
1-00-550	RETURN ON INVESTMENTS	(17.77)	(121.36)	(200.00)	(78.64)
*	TOTAL INVESTMENT REVENUE	(17.77)	(121.36)	(200.00)	(78.64)
GENERAL REVENUE					
1-12-410	SALE OF SERVICES	(105.00)	(305.00)	(1,700.00)	(1,395.00)
1-12-590	INSURANCE RECOVERY	0.00	(391.77)	(600.00)	(208.23)
1-12-595	LIBRARY BOARD UTILITY RECOVERY	0.00	0.00	(1,100.00)	(1,100.00)
1-12-741	FINES & COSTS	0.00	0.00	0.00	0.00
*	TOTAL GENERAL REVENUE	(105.00)	(696.77)	(3,400.00)	(2,703.23)
GRANTS					
1-12-730	FEDERAL UNCONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-12-740	PROVINCIAL UNCONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-12-830	FEDERAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-12-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	(56,939.00)	(56,939.00)
1-12-850	COUNTY CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
*	TOTAL GRANTS	0.00	0.00	(56,939.00)	(56,939.00)
FIRE REVENUE					
1-23-110	SPECIAL TAX - FIRE	0.00	0.00	0.00	0.00
1-23-410	FIRE FIGHTING FEES CHARGED	0.00	0.00	(4,000.00)	(4,000.00)
1-23-411	MOTOR VEHICLE ACCIDENT FEES CHARG	0.00	(2,375.00)	(1,000.00)	1,375.00
1-23-412	MUTUAL AIDE PROVIDED	0.00	0.00	(500.00)	(500.00)
1-23-430	FIRE EXPENSES RECOVERED	0.00	(3,208.84)	(1,250.00)	1,958.84
1-23-530	FIRE EXPENSES RECOVERED	0.00	0.00	0.00	0.00
1-23-570	FIRE DEPARTMENT DONATIONS	0.00	(500.00)	0.00	500.00
1-23-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
1-23-850	COUNTY GRANT - SHARED SERVICE	0.00	(7,218.75)	(8,200.00)	(981.25)
1-23-851	FIRE TRAINING - SHARED	0.00	(1,000.00)	(1,000.00)	0.00
1-23-852	PAGER MAINTENANCE - SHARED	0.00	(500.00)	(500.00)	0.00
1-23-853	FIREFIGHTER INSURANCE - SHARED	0.00	0.00	(100.00)	(100.00)
1-23-854	PROTECTIVE EQUIPMENT - SHARED	0.00	0.00	(2,000.00)	(2,000.00)
1-23-855	COUNTY OWNED TRUCK	0.00	0.00	(1,000.00)	(1,000.00)
1-23-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
1-23-921	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
1-23-940	TRANSFER FROM CAPITAL RESERVES	0.00	0.00	0.00	0.00
	BYLAW REVENUE				
1-26-525	DOG LICENSES	0.00	(2,690.00)	(1,800.00)	890.00
1-26-530	BYLAW FINES	0.00	(165.00)	(200.00)	(35.00)
1-26-845	PROVINCIAL GRANT OPERATING	0.00	0.00	0.00	0.00
*	TOTAL BYLAW REVENUE	0.00	(17,657.59)	(21,550.00)	(3,892.41)
	ROADS & STREETS				
1-32-110	SPECIAL TAX - STREET IMPROVEMENT	0.00	0.00	0.00	0.00
1-32-410	SALE OF GOODS & SERVICES	0.00	(750.00)	(500.00)	250.00
1-32-590	FRANCHISE FEES FORTIS	(627.63)	(627.63)	(3,300.00)	(2,672.37)
1-32-830	FEDERAL CONDITIONAL GRANTS	0.00	(50,000.00)	0.00	50,000.00
1-32-840	PROVINCIAL CONDITIONAL GRANTS	0.00	(37,110.25)	0.00	37,110.25
1-32-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
*	TOTAL ROADS & STREETS	(627.63)	(88,487.88)	(3,800.00)	84,687.88
	WATER REVENUE				
1-41-410	MONTHLY WATER FEES	0.00	(32,260.00)	(77,800.00)	(45,540.00)
1-41-412	BULK WATER SALES	0.00	0.00	(2,000.00)	(2,000.00)
1-41-511	WATER PENALTIES	(370.25)	(1,438.41)	(2,000.00)	(561.59)
1-41-845	PROVINCIAL GRANT - OPERATING	0.00	0.00	0.00	0.00
1-41-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
*	TOTAL WATER REVENUE	(370.25)	(33,698.41)	(81,800.00)	(48,101.59)
	SEWER REVENUE				
1-42-410	MONTHLY SEWER FEES	0.00	(29,016.00)	(65,800.00)	(36,784.00)
1-42-511	SEWER PENALTIES	0.00	(1,068.17)	(2,000.00)	(931.83)
1-42-830	FEDERAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-42-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-42-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
*	TOTAL SEWER REVENUE	0.00	(30,084.17)	(67,800.00)	(37,715.83)
	WATER MANAGEMENT REVENUE				



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REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
1-43-410	MONTHLY GARBAGE FEES	0.00	(10,272.00)	(24,400.00)	(14,128.00)
1-43-845	PROVINCIAL GRANT - OPERATING	0.00	0.00	0.00	0.00
1-44-412	MONTHLY RECYCLING FEES	0.00	(4,680.50)	(11,300.00)	(6,619.50)
*	TOTAL WASTE MANAGEMENT REVEN	0.00	(14,952.50)	(35,700.00)	(20,747.50)
CAMROSE & DISTRICT SUPPORT SER					
1-51-590	REVENUE - OWN SOURCES	0.00	0.00	0.00	0.00
1-51-840	PROVINCIAL CONDITIONAL GRANT	0.00	0.00	(9,559.00)	(9,559.00)
*	TOTAL CAMROSE & DISTRICT SUPPO	0.00	0.00	(9,559.00)	(9,559.00)
CEMETERY REVEUE					
1-56-410	SALE OF CEMETERY PLOTS	0.00	0.00	(200.00)	(200.00)
1-56-570	CEMETERY DONATIONS	0.00	(630.00)	(100.00)	530.00
1-56-571	CEMETERY MAINTENANCE REVENUE	0.00	0.00	(600.00)	(600.00)
*	TOTAL CEMETERY REVEUE	0.00	(630.00)	(900.00)	(270.00)
DEVELOPMENT REVENUE					
1-61-410	DEVELOPMENT PERMITS & CHARGES	0.00	(150.00)	(500.00)	(350.00)
*	TOTAL DEVELOPMENT REVENUE	0.00	(150.00)	(500.00)	(350.00)
LAND SALES					
1-66-410	LAND SALES	0.00	0.00	0.00	0.00
*	TOTAL LAND SALES	0.00	0.00	0.00	0.00
PARKS & RECREATION REVENUE					
1-72-110	SPECIAL TAX - RECREATION & PARKS	0.00	0.00	0.00	0.00
1-72-410	SALE OF SERVICES - FEES & CHARGES	0.00	0.00	0.00	0.00
1-72-560	PARK & CAMPGROUND RENTALS	(300.00)	(435.00)	(1,200.00)	(765.00)
1-72-570	PARK DONATIONS	0.00	(125.00)	0.00	125.00
1-72-590	INSURANCE RECOVERY	(965.08)	(1,626.38)	(600.00)	1,026.38
1-72-595	REC. BOARD UTILITIES RECOVERY	0.00	0.00	(1,900.00)	(1,900.00)
1-72-830	FEDERAL CONDITIONAL GRANTS	0.00	0.00	(2,400.00)	(2,400.00)
1-72-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-72-850	COUNTY CONDITIONAL GRANTS	0.00	(12,500.00)	(12,500.00)	0.00
*	TOTAL PARKS & RECREATION REVEN	(1,265.08)	(14,686.38)	(18,600.00)	(3,913.62)
CULTURE REVENUE					
1-74-560	HALL RENTALS	(750.00)	2,980.00	0.00	(2,980.00)
1-74-570	HALL DONATIONS	0.00	0.00	0.00	0.00
1-74-590	INSURANCE RECOVERY	0.00	0.00	(2,200.00)	(2,200.00)
1-74-593	SPECIAL EVENT REVENUES	0.00	(180.00)	(100.00)	80.00
*	TOTAL CULTURE REVENUE	(750.00)	2,800.00	(2,300.00)	(5,100.00)



VILLAGE OF BAWLF REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
RESERVE TRANSFERS					
1-97-920	TRANSFER FROM RESERVES	0.00	0.00	0.00	0.00
*	TOTAL RESERVE TRANSFERS	0.00	0.00	0.00	0.00
**	TOTAL REVENUE	(39,160.32)	(239,647.15)	(393,319.00)	(153,671.85)
COUNCIL EXPENSES					
2-11-130	COUNCIL - PAYROLL DEDUCTIONS	0.00	0.00	0.00	0.00
2-11-150	COUNCIL REMUNERATION	420.00	5,690.00	12,200.00	6,510.00
2-11-211	COUNCIL TRAVEL & SUBSISTENCE	0.00	241.10	700.00	458.90
2-11-214	COUNCIL PROFESSIONAL DEVT	0.00	0.00	1,000.00	1,000.00
*	TOTAL COUNCIL EXPENSES	420.00	5,931.10	13,900.00	7,968.90
ADMINISTRATION EXPENSE					
2-12-110	ADMINISTRATION - SALARIES	2,207.23	41,295.80	87,600.00	46,304.20
2-12-130	ADMINISTRATION - PAYROLL DEDUCTION	0.00	2,726.43	0.00	(2,726.43)
2-12-131	EMPLOYEE BENEFITS	0.00	4,463.99	0.00	(4,463.99)
2-12-211	TRAVEL & SUBSISTENCE	0.00	685.53	1,400.00	714.47
2-12-214	MEMBERSHIPS & PROFESSIONAL DEVT	0.00	1,602.01	2,500.00	897.99
*	TOTAL ADMINISTRATION EXPENSE	2,207.23	50,773.76	91,500.00	40,726.24
OFFICE OPERATIONS					
2-12-215	FREIGHT & POSTAGE	0.00	19.26	600.00	580.74
2-12-217	TELEPHONE	331.80	1,715.10	3,900.00	2,184.90
2-12-220	ADVERTIZING & PRINTING	321.30	1,331.99	2,000.00	668.01
2-12-225	VILLAGE PROMOTIONS	0.00	250.00	1,000.00	750.00
2-12-230	PROFESSIONAL & CONSULTING SERVICE	0.00	0.00	0.00	0.00
2-12-231	AUDITING SERVICES	0.00	7,000.00	7,300.00	300.00
2-12-232	ASSESSMENT SERVICES	0.00	4,255.68	4,800.00	544.32
2-12-233	ASSESSMENT REVIEW BOARD	0.00	0.00	400.00	400.00
2-12-234	LEGAL SERVICES	0.00	0.00	500.00	500.00
2-12-237	MUNICIPAL SOFTWARE	0.00	0.00	0.00	0.00
2-12-250	OFFICE REPAIRS & MAINTENANCE	0.00	480.00	1,000.00	520.00
2-12-253	TECHNICAL SUPPORT	0.00	2,122.68	4,900.00	2,777.32
2-12-258	OFFICE JANITORIAL CONTRACT	0.00	480.00	1,400.00	920.00
2-12-274	INSURANCE	167.42	10,187.86	8,400.00	(1,787.86)
2-12-341	LAND TITLES SERVICES	0.00	35.00	200.00	165.00
2-12-510	OFFICE SUPPLIES	0.00	226.62	1,600.00	1,373.38
2-12-511	MISCELLANEOUS	97.53	276.93	1,000.00	723.07
2-12-519	OTHER SERVICES	0.00	0.00	0.00	0.00
2-12-54C	UTILITIES	366.85	1.50	3,700.00	2,182.74



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-19-150	ELECTION FEES	0.00	0.00	1,100.00	1,100.00
*	TOTAL OFFICE OPERATIONS	1,284.90	29,898.38	43,800.00	13,901.62
	ADMIN-CAPITAL				
2-12-762	CAPITAL PURCHASES	0.00	0.00	300.00	300.00
2-12-790	ADMINISTRATION-AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL ADMIN-CAPITAL	0.00	0.00	300.00	300.00
	REQUISITIONS				
2-13-750	REQUISITION - SCHOOL	20,817.82	62,241.22	83,271.00	21,029.78
2-13-759	DAVE KNIPE MEMORIAL LIBRARY	0.00	0.00	0.00	0.00
*	TOTAL REQUISITIONS	20,817.82	62,241.22	83,271.00	21,029.78
	FIRE EXPENSES				
2-23-148	IN-SERVICE TRAINING	0.00	0.00	1,000.00	1,000.00
2-23-159	HONORARIUMS - ANNUAL & HOURLY	0.00	0.00	6,900.00	6,900.00
2-23-211	TRAVEL & SUBSISTENCE	0.00	0.00	900.00	900.00
2-23-214	MEMBERSHIPS & PROFESSIONAL DEVT	0.00	0.00	800.00	800.00
2-23-215	FREIGHT & POSTAGE	0.00	0.00	50.00	50.00
2-23-217	TELEPHONE	88.48	668.70	1,300.00	631.30
2-23-220	ADVERTIZING & PRINTING	0.00	0.00	100.00	100.00
2-23-225	PUBLIC RELATIONS & PROMOTIONS	0.00	0.00	500.00	500.00
2-23-250	FIREHALL REPAIRS & MAINTENANCE	0.00	392.35	400.00	7.65
2-23-251	VILLAGE TRUCK REPAIRS	0.00	0.00	400.00	400.00
2-23-252	COUNTY TRUCK REPAIRS	0.00	0.00	1,000.00	1,000.00
2-23-253	PAGER REPAIRS	0.00	0.00	750.00	750.00
2-23-254	PROTECTIVE EQUIPMENT & REPAIRS	0.00	0.00	6,500.00	6,500.00
2-23-270	CONTRACTED SERVICES	0.00	0.00	100.00	100.00
2-23-274	INSURANCE	0.00	1,924.80	1,900.00	(24.80)
2-23-510	GOODS & SUPPLIES	0.00	3,056.04	1,000.00	(2,056.04)
2-23-511	MISCELLANEOUS	262.95	262.95	0.00	(262.95)
2-23-512	SMALL EQUIPMENT PURCHASES	0.00	0.00	400.00	400.00
2-23-521	FUEL & LUBE	(183.76)	263.67	800.00	536.33
2-23-540	FIRE HALL POWER	64.45	380.85	1,400.00	1,019.15
2-23-541	FIRE HALL NATURAL GAS	84.64	843.34	1,400.00	556.66
2-23-750	DISPATCH AGREEMENT	0.00	0.00	1,200.00	1,200.00
2-23-751	MUTUAL AIDE RESPONSE CHARGES	0.00	0.00	500.00	500.00
2-23-920	TRANSFER TO RESERVES	0.00	0.00	0.00	0.00
*	TOTAL FIRE EXPENSES	316.76	7,792.70	29,300.00	21,507.30
	FIRE - CAPITAL				



VILLAGE OF BAWLF REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-23-762	CAPITAL PURCHASES	0.00	0.00	0.00	0.00
2-23-790	FIRE - AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL FIRE - CAPITAL	0.00	0.00	0.00	0.00



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
BYLAW ENFORCEMENT					
2-26-270	BYLAW ENFORCEMENT OFFICER	610.00	1,525.00	5,500.00	3,975.00
2-26-234	LEGAL SERVICES	0.00	780.00	400.00	(380.00)
2-26-510	BYLAW SUPPLIES	0.00	0.00	300.00	300.00
*	TOTAL BYLAW ENFORCEMENT	610.00	2,305.00	6,200.00	3,895.00
PUBLIC WORKS SALARIES & WAGES					
2-32-110	PW - SALARIES	144.41	7,930.72	12,500.00	4,569.28
2-32-130	PW - PAYROLL DEDUCTIONS	0.00	549.30	0.00	(549.30)
2-32-131	EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00
*	TOTAL PUBLIC WORKS SALARIES &	144.41	8,480.02	12,500.00	4,019.98
PUBLIC WORKS OPERATIONS					
2-32-217	TELEPHONE	486.40	486.40	400.00	(86.40)
2-32-230	PROFESSIONAL CONSULTING	0.00	786.25	0.00	(786.25)
2-32-250	ROADWAY REPAIRS & MAINTENANCE	0.00	1,037.30	3,000.00	1,962.70
2-32-270	CONTRACTED SERVICES	0.00	0.00	2,600.00	2,600.00
2-32-274	INSURANCE	302.38	1,009.64	700.00	(309.64)
2-32-510	GOODS & SUPPLIES	471.38	1,895.64	10,000.00	8,104.36
2-32-511	MISCELLANEOUS GENERAL SERVICES	0.00	0.00	0.00	0.00
2-32-521	FUEL & LUBE	237.82	929.70	2,100.00	1,170.30
2-32-540	UTILITIES - STREET LIGHTS	1,052.19	7,080.15	14,100.00	7,019.85
2-32-762	CAPITAL	0.00	5,000.00	0.00	(5,000.00)
2-32-790	PUBLIC WORKS AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL PUBLIC WORKS OPERATIONS	2,550.17	18,225.08	32,900.00	14,674.92
DRAINAGE					
2-37-250	DRAINAGE - REPAIRS & MAINTENANCE	0.00	0.00	1,000.00	1,000.00
2-37-230	PROFESSIONAL & CONSULTING SERVICE	1,413.75	1,413.75	0.00	(1,413.75)
2-37-750	REQUISITION - DRAINAGE	1,497.25	1,497.25	450.00	(1,047.25)
*	TOTAL DRAINAGE	2,911.00	2,911.00	1,450.00	(1,461.00)
WATER OPERATIONS					
2-41-110	SALARIES & WAGES	794.15	7,247.26	14,400.00	7,152.74
2-41-130	PAYROLL DEDUCTIONS	0.00	478.48	0.00	(478.48)
2-41-211	TRAVEL & SUBSISTENCE	31.50	94.50	500.00	405.50
2-41-214	MEMBERSHIPS & PROFESSIONAL DEVT	0.00	60.00	200.00	140.00
2-41-217	TELEPHONE	98.89	488.73	1,100.00	611.27
2-41-224	MUNICIPAL MEMBERSHIP	0.00	0.00	100.00	100.00
2-41-230	PROFESSIONAL & CONSULTING SERVICE	0.00	662.22	1,300.00	637.78
2-41-240	CUSTOMER BILLING	0.00	385.23	700.00	314.77



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GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-41-250	REPAIRS & MAINTENANCE	861.08	861.08	800.00	(61.08)
2-41-270	WATER - CONTRACT	0.00	0.00	800.00	800.00
2-41-274	INSURANCE PREMIUMS	0.00	6,002.93	6,000.00	(2.93)
2-41-510	GOODS & SUPPLIES	608.00	2,384.30	4,900.00	2,515.70
2-41-540	UTILITIES	772.75	4,467.51	11,300.00	6,832.49
2-41-750	REQUISITION - SMRWSC	0.00	7,688.30	15,100.00	7,411.70
2-41-762	CAPITAL PURCHASES	0.00	0.00	50,000.00	50,000.00
2-41-790	WATER SYSTEM - AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL WATER OPERATIONS	3,166.37	30,820.54	107,200.00	76,379.46
SEWER OPERATIONS					
2-42-000	OTHER - DAYS/SLAND DRAINAGE	0.00	0.00	1,050.00	1,050.00
2-42-110	SALARIES & WAGES	697.95	7,588.57	16,100.00	8,511.43
2-42-130	PAYROLL DEDUCTIONS	0.00	531.98	0.00	(531.98)
2-42-211	TRAVEL & SUBSISTENCE	0.00	0.00	200.00	200.00
2-42-214	MEMBERSHIPS & PROFESSIONAL DEVEL	0.00	0.00	200.00	200.00
2-42-217	TELEPHONE	78.48	389.70	1,000.00	610.30
2-42-230	PROFESSIONAL & CONSULTING SERVICE	0.00	9,486.05	0.00	(9,486.05)
2-42-240	CUSTOMER BILLING	0.00	385.23	700.00	314.77
2-42-250	REPAIRS & MAINTENANCE	33,475.00	33,580.96	2,900.00	(30,680.96)
2-42-270	SEWER - CONTRACT	0.00	0.00	800.00	800.00
2-42-274	INSURANCE PREMIUMS	0.00	369.97	1,700.00	1,330.03
2-42-410	BANK LOAN	0.00	0.00	0.00	0.00
2-42-510	GOODS & SUPPLIES	0.00	543.12	200.00	(343.12)
2-42-540	UTILITIES	200.35	2,050.85	4,100.00	2,049.15
2-42-762	CAPITAL	0.00	0.00	55,600.00	55,600.00
2-42-790	WASTE & SEWER AMORTIZATION	0.00	0.00	0.00	0.00
2-42-830	LAGOON DEBENTURE PAYMENTS	0.00	0.00	0.00	0.00
2-42-831	LAGOON DEBENTURE INTEREST	0.00	0.00	0.00	0.00
2-42-832	DEBENTURE PRINCIPAL PMT MACRAE ST	0.00	0.00	4,800.00	4,800.00
2-74-790	AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL SEWER OPERATIONS	34,451.78	54,926.43	89,350.00	34,423.57
WASTE MANAGEMENT					
2-43-270	GARBAGE - CONTRACT	1,646.70	8,193.57	20,200.00	12,006.43
2-43-260	RENTAL OF MACHINERY & EQUIPMENT	0.00	0.00	0.00	0.00
2-43-350	LANDFILL FEES	147.20	773.13	700.00	(73.13)
2-43-510	GOODS & SUPPLIES	0.00	0.00	0.00	0.00
2-44-350	RECYCLING CHARGES	927.30	4,614.03	11,300.00	6,685.97
*	TC WASTE MANAGEMENT	2,721.20	13.5	32,200.00	18,619.27



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
CAMROSE & DISTRICT SUPPORT SER					
2-51-750	REQUISITION - CDSS	0.00	2,389.75	2,500.00	110.25
2-51-770	GRANTS TO ORGANIZATIONS	0.00	0.00	100.00	100.00
2-51-840	CONDITIONAL GRANTS TO CDSS	0.00	0.00	9,559.00	9,559.00
*	TOTAL CAMROSE & DISTRICT SUPPO	0.00	2,389.75	12,159.00	9,769.25
CEMETERY OPERATIONS					
2-56-250	CEMETERY REPAIRS & MAINTENANCE	0.00	0.00	300.00	300.00
2-56-510	GENERAL GOODS & SERVICES	0.00	0.00	0.00	0.00
*	TOTAL CEMETERY OPERATIONS	0.00	0.00	300.00	300.00
PLANNING & DEVELOPMENT					
2-61-237	MAPPING	0.00	0.00	200.00	200.00
2-66-120	COSTS - LAND SALES	3,233.33	8,208.33	0.00	(8,208.33)
2-61-750	REQUISITION - PLANNING	0.00	1,034.00	1,050.00	16.00
*	TOTAL PLANNING & DEVELOPMENT	3,233.33	9,242.33	1,250.00	(7,992.33)
PARKS & RECREATION					
2-72-110	RECREATION & PARKS - SALARIES	144.42	6,131.69	27,800.00	21,668.31
2-72-115	CSJ & STEP WAGES	2,835.86	4,254.04	0.00	(4,254.04)
2-72-130	RECREATION & PARKS - PAYROLL DEDUC	0.00	456.02	0.00	(456.02)
2-72-131	EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00
2-72-211	TRAVEL & SUBSISTENCE	0.00	0.00	300.00	300.00
2-72-220	ADVERTIZING & PRINTING	0.00	0.00	600.00	600.00
2-72-250	REPAIRS & MAINTENANCE	256.81	681.27	2,000.00	1,318.73
2-72-270	CONTRACTED SERVICES	0.00	0.00	1,200.00	1,200.00
2-72-510	GOODS & SUPPLIES	504.86	1,218.20	2,600.00	1,381.80
2-72-521	FUEL & LUBE	237.83	714.46	2,100.00	1,385.54
2-72-540	UTILITIES - REC BOARD, ETC	252.41	1,297.66	3,800.00	2,502.34
2-72-274	INSURANCE PREMIUMS	0.00	1,907.09	500.00	(1,407.09)
2-72-750	REQUISITIONS - RECREATION	0.00	0.00	0.00	0.00
2-72-762	CAPITAL PURCHASES	0.00	5,339.41	0.00	(5,339.41)
2-72-770	GRANTS TO ORGANIZATIONS	0.00	12,500.00	0.00	(12,500.00)
2-72-780	RECREATION TRAIL RESERVE	0.00	0.00	0.00	0.00
2-72-790	RECREATION - AMORTIZATION	0.00	0.00	0.00	0.00
2-13-770	GRANTS TO ORGANIZATIONS	0.00	0.00	16,550.00	16,550.00
*	TOTAL PARKS & RECREATION	4,232.19	34,499.84	57,450.00	22,950.16
CULTURE					
2-74-250	REPAIRS & MAINTENANCE - OLD HALL	0.00	0.00	200.00	200.00
2-74-274	INSURANCE PREMIUMS	0.00	118.75	2,300.00	2,181.25



VILLAGE OF BAWLF REVENUE/EXPENSE REPORT

GL Number	Description	June 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-74-510	GOODS & SUPPLIES - NEW HALL	183.48	528.48	0.00	(528.48)
2-74-540	UTILITIES	169.39	1,132.72	2,700.00	1,567.28
2-74-584	SPECIAL EVENTS	14.55	477.69	1,100.00	622.31
2-74-750	REQUISITION - PARKLAND LIBRARY	0.00	1,466.92	3,000.00	1,533.08
2-74-761	CONTRIBUTED TO OTHER OPERATING FN	0.00	0.00	1,000.00	1,000.00
2-74-770	TRANSFER TO OTHER ORGANIZATIONS	0.00	0.00	0.00	0.00
2-74-775	BAWLF PUBLIC LIBRARY APPROPRIATION	0.00	0.00	3,000.00	3,000.00
2-74-831	DEBENTURE INTEREST	0.00	0.00	0.00	0.00
*	TOTAL CULTURE	367.42	3,724.56	13,300.00	9,575.44
GENERAL					
2-97-990	GENERAL CONTINGENCY	0.00	0.00	0.00	0.00
*	TOTAL GENERAL	0.00	0.00	0.00	0.00
**	TOTAL EXPENSES	79,434.58	337,742.44	628,330.00	290,587.56
***	SURPLUS/DEFICIT	40,274.26	98,095.29	235,011.00	136,915.71

VILLAGE OF BAWLW

REVENUE/EXPENSE REPORT



GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
TAX REVENUE					
1-00-111	TAXES - RESIDENTIAL VACANT	0.00	0.00	0.00	0.00
1-00-112	TAXES - COMMERCIAL	0.00	(27,617.61)	0.00	27,617.61
1-00-113	TAXES - COMMERCIAL VACANT	0.00	0.00	0.00	0.00
1-00-114	TAXES - INDUSTRIAL	0.00	0.00	0.00	0.00
1-00-115	TAXES - AGRICULTURE	0.00	0.00	0.00	0.00
1-00-116	GRANTS IN LIEU	0.00	(4,812.60)	0.00	4,812.60
1-00-120	ASFF SCHOOL REQUISITION	0.00	0.00	(83,271.00)	(83,271.00)
1-00-190	TAXES - LINEAR	0.00	(3,594.38)	0.00	3,594.38
1-00-240	GRANTS IN LIEU	0.00	0.00	0.00	0.00
1-00-510	PENALTIES & COSTS ON TAXES	0.00	(5,257.50)	(7,000.00)	(1,742.50)
*	TOTAL TAX REVENUE	0.00	(41,282.09)	(90,271.00)	(48,988.91)
INVESTMENT REVENUE					
1-00-550	RETURN ON INVESTMENTS	(16.30)	(137.66)	(200.00)	(62.34)
*	TOTAL INVESTMENT REVENUE	(16.30)	(137.66)	(200.00)	(62.34)
GENERAL REVENUE					
1-12-410	SALE OF SERVICES	(20.00)	(325.00)	(1,700.00)	(1,375.00)
1-12-590	INSURANCE RECOVERY	(25.00)	(416.77)	(600.00)	(183.23)
1-12-595	LIBRARY BOARD UTILITY RECOVERY	0.00	0.00	(1,100.00)	(1,100.00)
1-12-741	FINES & COSTS	0.00	0.00	0.00	0.00
*	TOTAL GENERAL REVENUE	(45.00)	(741.77)	(3,400.00)	(2,658.23)
GRANTS					
1-12-730	FEDERAL UNCONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-12-740	PROVINCIAL UNCONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-12-830	FEDERAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-12-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	(56,939.00)	(56,939.00)
1-12-850	COUNTY CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
*	TOTAL GRANTS	0.00	0.00	(56,939.00)	(56,939.00)
FIRE REVENUE					
1-23-110	SPECIAL TAX - FIRE	0.00	0.00	0.00	0.00
1-23-410	FIRE FIGHTING FEES CHARGED	0.00	0.00	(4,000.00)	(4,000.00)
1-23-411	MOTOR VEHICLE ACCIDENT FEES CHARG	0.00	(2,375.00)	(1,000.00)	1,375.00
1-23-412	MUTUAL AIDE PROVIDED	0.00	0.00	(500.00)	(500.00)
1-23-430	FIRE EXPENSES RECOVERED	0.00	(3,208.84)	(1,250.00)	1,958.84
1-23-530	FIRE EXPENSES RECOVERED	0.00	0.00	0.00	0.00
1-23-570	FIRE DEPARTMENT DONATIONS	0.00	(500.00)	0.00	500.00
1-23-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
1-23-850	COUNTY GRANT - SHARED SERVICE	0.00	(7,218.75)	(8,200.00)	(981.25)
1-23-851	FIRE TRAINING - SHARED	0.00	(1,000.00)	(1,000.00)	0.00
1-23-852	PAGER MAINTENANCE - SHARED	0.00	(500.00)	(500.00)	0.00
1-23-853	FIREFIGHTER INSURANCE - SHARED	0.00	0.00	(100.00)	(100.00)
1-23-854	PROTECTIVE EQUIPMENT - SHARED	0.00	0.00	(2,000.00)	(2,000.00)
1-23-855	COUNTY OWNED TRUCK	0.00	0.00	(1,000.00)	(1,000.00)
1-23-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
1-23-921	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
1-23-940	TRANSFER FROM CAPITAL RESERVES	0.00	0.00	0.00	0.00
	BYLAW REVENUE				
1-26-525	DOG LICENCES	0.00	(2,690.00)	(1,800.00)	890.00
1-26-530	BYLAW FINES	(50.00)	(215.00)	(200.00)	15.00
1-26-845	PROVINCIAL GRANT OPERATING	0.00	0.00	0.00	0.00
*	TOTAL BYLAW REVENUE	(50.00)	(17,707.59)	(21,550.00)	(3,842.41)
	ROADS & STREETS				
1-32-110	SPECIAL TAX - STREET IMPROVEMENT	0.00	0.00	0.00	0.00
1-32-410	SALE OF GOODS & SERVICES	0.00	(750.00)	(500.00)	250.00
1-32-590	FRANCHISE FEES FORTIS	(326.62)	(954.25)	(3,300.00)	(2,345.75)
1-32-830	FEDERAL CONDITIONAL GRANTS	0.00	(50,000.00)	0.00	50,000.00
1-32-840	PROVINCIAL CONDITIONAL GRANTS	0.00	(37,110.25)	0.00	37,110.25
1-32-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
*	TOTAL ROADS & STREETS	(326.62)	(88,814.50)	(3,800.00)	85,014.50
	WATER REVENUE				
1-41-410	MONTHLY WATER FEES	(12,995.00)	(45,255.00)	(77,800.00)	(32,545.00)
1-41-412	BULK WATER SALES	0.00	0.00	(2,000.00)	(2,000.00)
1-41-511	WATER PENALTIES	(415.48)	(1,853.89)	(2,000.00)	(146.11)
1-41-845	PROVINCIAL GRANT - OPERATING	0.00	0.00	0.00	0.00
1-41-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
*	TOTAL WATER REVENUE	(13,410.48)	(47,108.89)	(81,800.00)	(34,691.11)
	SEWER REVENUE				
1-42-410	MONTHLY SEWER FEES	(11,702.00)	(40,718.00)	(65,800.00)	(25,082.00)
1-42-511	SEWER PENALTIES	0.00	(1,068.17)	(2,000.00)	(931.83)
1-42-830	FEDERAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-42-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-42-920	TRANSFER FROM OPERATING RESERVES	0.00	0.00	0.00	0.00
*	TOTAL SEWER REVENUE	(11,702.00)	(41,786.17)	(67,800.00)	(26,013.83)
	WAS ANAGEMENT REVENUE				



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
1-43-410	MONTHLY GARBAGE FEES	(4,116.00)	(14,388.00)	(24,400.00)	(10,012.00)
1-43-845	PROVINCIAL GRANT - OPERATING	0.00	0.00	0.00	0.00
1-44-412	MONTHLY RECYCLING FEES	(1,870.00)	(6,550.50)	(11,300.00)	(4,749.50)
*	TOTAL WASTE MANAGEMENT REVEN	(5,986.00)	(20,938.50)	(35,700.00)	(14,761.50)
	CAMROSE & DISTRICT SUPPORT SER				
1-51-590	REVENUE - OWN SOURCES	0.00	0.00	0.00	0.00
1-51-840	PROVINCIAL CONDITIONAL GRANT	0.00	0.00	(9,559.00)	(9,559.00)
*	TOTAL CAMROSE & DISTRICT SUPPO	0.00	0.00	(9,559.00)	(9,559.00)
	CEMETERY REVEUE				
1-56-410	SALE OF CEMETERY PLOTS	0.00	0.00	(200.00)	(200.00)
1-56-570	CEMETERY DONATIONS	0.00	(630.00)	(100.00)	530.00
1-56-571	CEMETERY MAINTENANCE REVENUE	0.00	0.00	(600.00)	(600.00)
*	TOTAL CEMETERY REVEUE	0.00	(630.00)	(900.00)	(270.00)
	DEVELOPMENT REVENUE				
1-61-410	DEVELOPMENT PERMITS & CHARGES	0.00	(150.00)	(500.00)	(350.00)
*	TOTAL DEVELOPMENT REVENUE	0.00	(150.00)	(500.00)	(350.00)
	LAND SALES				
1-66-410	LAND SALES	0.00	0.00	0.00	0.00
*	TOTAL LAND SALES	0.00	0.00	0.00	0.00
	PARKS & RECREATION REVENUE				
1-72-110	SPECIAL TAX - RECREATION & PARKS	0.00	0.00	0.00	0.00
1-72-410	SALE OF SERVICES - FEES & CHARGES	0.00	0.00	0.00	0.00
1-72-560	PARK & CAMPGROUND RENTALS	(975.00)	(1,410.00)	(1,200.00)	210.00
1-72-570	PARK DONATIONS	0.00	(125.00)	0.00	125.00
1-72-590	INSURANCE RECOVERY	100.00	(1,526.38)	(600.00)	926.38
1-72-595	REC. BOARD UTILITIES RECOVERY	0.00	0.00	(1,900.00)	(1,900.00)
1-72-830	FEDERAL CONDITIONAL GRANTS	0.00	0.00	(2,400.00)	(2,400.00)
1-72-840	PROVINCIAL CONDITIONAL GRANTS	0.00	0.00	0.00	0.00
1-72-850	COUNTY CONDITIONAL GRANTS	0.00	(12,500.00)	(12,500.00)	0.00
*	TOTAL PARKS & RECREATION REVEN	(875.00)	(15,561.38)	(18,600.00)	(3,038.62)
	CULTURE REVENUE				
1-74-560	HALL RENTALS	0.00	2,980.00	0.00	(2,980.00)
1-74-570	HALL DONATIONS	0.00	0.00	0.00	0.00
1-74-590	INSURANCE RECOVERY	0.00	0.00	(2,200.00)	(2,200.00)
1-74-593	SPECIAL EVENT REVENUES	0.00	(180.00)	(100.00)	80.00
*	TOTAL CULTURE REVENUE	0.00	2,800.00	(2,300.00)	(5,100.00)



VILLAGE OF BAWLF REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
RESERVE TRANSFERS					
1-97-920	TRANSFER FROM RESERVES	0.00	0.00	0.00	0.00
*	TOTAL RESERVE TRANSFERS	0.00	0.00	0.00	0.00
**	TOTAL REVENUE	(32,411.40)	(272,058.55)	(393,319.00)	(121,260.45)
COUNCIL EXPENSES					
2-11-130	COUNCIL - PAYROLL DEDUCTIONS	0.00	0.00	0.00	0.00
2-11-150	COUNCIL REMUNERATION	0.00	5,690.00	12,200.00	6,510.00
2-11-211	COUNCIL TRAVEL & SUBSISTENCE	0.00	241.10	700.00	458.90
2-11-214	COUNCIL PROFESSIONAL DEVT	0.00	0.00	1,000.00	1,000.00
*	TOTAL COUNCIL EXPENSES	0.00	5,931.10	13,900.00	7,968.90
ADMINISTRATION EXPENSE					
2-12-110	ADMINISTRATION - SALARIES	15,906.89	57,202.69	87,600.00	30,397.31
2-12-130	ADMINISTRATION - PAYROLL DEDUCTION	1,177.19	3,903.62	0.00	(3,903.62)
2-12-131	EMPLOYEE BENEFITS	0.00	4,463.99	0.00	(4,463.99)
2-12-211	TRAVEL & SUBSISTENCE	0.00	685.53	1,400.00	714.47
2-12-214	MEMBERSHIPS & PROFESSIONAL DEVT	50.00	1,652.01	2,500.00	847.99
*	TOTAL ADMINISTRATION EXPENSE	17,134.08	67,907.84	91,500.00	23,592.16
OFFICE OPERATIONS					
2-12-215	FREIGHT & POSTAGE	366.99	386.25	600.00	213.75
2-12-217	TELEPHONE	331.57	2,046.67	3,900.00	1,853.33
2-12-220	ADVERTIZING & PRINTING	647.13	1,979.12	2,000.00	20.88
2-12-225	VILLAGE PROMOTIONS	0.00	250.00	1,000.00	750.00
2-12-230	PROFESSIONAL & CONSULTING SERVICE	5,348.88	5,348.88	0.00	(5,348.88)
2-12-231	AUDITING SERVICES	0.00	7,000.00	7,300.00	300.00
2-12-232	ASSESSMENT SERVICES	0.00	4,255.68	4,800.00	544.32
2-12-233	ASSESSMENT REVIEW BOARD	0.00	0.00	400.00	400.00
2-12-234	LEGAL SERVICES	0.00	0.00	500.00	500.00
2-12-237	MUNICIPAL SOFTWARE	0.00	0.00	0.00	0.00
2-12-250	OFFICE REPAIRS & MAINTENANCE	219.95	699.95	1,000.00	300.05
2-12-253	TECHNICAL SUPPORT	514.18	2,636.86	4,900.00	2,263.14
2-12-258	OFFICE JANITORIAL CONTRACT	240.00	720.00	1,400.00	680.00
2-12-274	INSURANCE	(90.18)	10,097.68	8,400.00	(1,697.68)
2-12-341	LAND TITLES SERVICES	0.00	35.00	200.00	165.00
2-12-510	OFFICE SUPPLIES	208.96	435.58	1,600.00	1,164.42
2-12-511	MISCELLANEOUS	8.34	285.27	1,000.00	714.73
2-12-519	OTHER SERVICES	0.00	0.00	0.00	0.00
2-12-540	UTILITIES	(361.33)	1,115.00	3,700.00	2,544.07



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-19-150	ELECTION FEES	0.00	0.00	1,100.00	1,100.00
*	TOTAL OFFICE OPERATIONS	7,434.49	37,332.87	43,800.00	6,467.13
	ADMIN-CAPITAL				
2-12-762	CAPITAL PURCHASES	0.00	0.00	300.00	300.00
2-12-790	ADMINISTRATION-AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL ADMIN-CAPITAL	0.00	0.00	300.00	300.00
	REQUISITIONS				
2-13-750	REQUISITION - SCHOOL	0.00	62,241.22	83,271.00	21,029.78
2-13-759	DAVE KNIPE MEMORIAL LIBRARY	0.00	0.00	0.00	0.00
*	TOTAL REQUISITIONS	0.00	62,241.22	83,271.00	21,029.78
	FIRE EXPENSES				
2-23-148	IN-SERVICE TRAINING	200.00	200.00	1,000.00	800.00
2-23-159	HONORARIUMS - ANNUAL & HOURLY	0.00	0.00	6,900.00	6,900.00
2-23-211	TRAVEL & SUBSISTENCE	0.00	0.00	900.00	900.00
2-23-214	MEMBERSHIPS & PROFESSIONAL DEVT	0.00	0.00	800.00	800.00
2-23-215	FREIGHT & POSTAGE	0.00	0.00	50.00	50.00
2-23-217	TELEPHONE	88.50	757.20	1,300.00	542.80
2-23-220	ADVERTIZING & PRINTING	0.00	0.00	100.00	100.00
2-23-225	PUBLIC RELATIONS & PROMOTIONS	0.00	0.00	500.00	500.00
2-23-250	FIREHALL REPAIRS & MAINTENANCE	0.00	392.35	400.00	7.65
2-23-251	VILLAGE TRUCK REPAIRS	0.00	0.00	400.00	400.00
2-23-252	COUNTY TRUCK REPAIRS	0.00	0.00	1,000.00	1,000.00
2-23-253	PAGER REPAIRS	0.00	0.00	750.00	750.00
2-23-254	PROTECTIVE EQUIPMENT & REPAIRS	0.00	0.00	6,500.00	6,500.00
2-23-270	CONTRACTED SERVICES	0.00	0.00	100.00	100.00
2-23-274	INSURANCE	0.00	1,924.80	1,900.00	(24.80)
2-23-510	GOODS & SUPPLIES	35.53	3,091.57	1,000.00	(2,091.57)
2-23-511	MISCELLANEOUS	0.00	262.95	0.00	(262.95)
2-23-512	SMALL EQUIPMENT PURCHASES	0.00	0.00	400.00	400.00
2-23-521	FUEL & LUBE	50.88	314.55	800.00	485.45
2-23-540	FIRE HALL POWER	0.00	380.85	1,400.00	1,019.15
2-23-541	FIRE HALL NATURAL GAS	71.75	915.09	1,400.00	484.91
2-23-750	DISPATCH AGREEMENT	0.00	0.00	1,200.00	1,200.00
2-23-751	MUTUAL AIDE RESPONSE CHARGES	0.00	0.00	500.00	500.00
2-23-920	TRANSFER TO RESERVES	0.00	0.00	0.00	0.00
*	TOTAL FIRE EXPENSES	446.66	8,239.36	29,300.00	21,060.64
	FIRE - CAPITAL				



VILLAGE OF BAWLF REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-23-762	CAPITAL PURCHASES	0.00	0.00	0.00	0.00
2-23-790	FIRE - AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL FIRE - CAPITAL	0.00	0.00	0.00	0.00



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
BYLAW ENFORCEMENT					
2-26-270	BYLAW ENFORCEMENT OFFICER	305.00	1,830.00	5,500.00	3,670.00
2-26-234	LEGAL SERVICES	0.00	780.00	400.00	(380.00)
2-26-510	BYLAW SUPPLIES	0.00	0.00	300.00	300.00
*	TOTAL BYLAW ENFORCEMENT	305.00	2,610.00	6,200.00	3,590.00
PUBLIC WORKS SALARIES & WAGES					
2-32-110	PW - SALARIES	0.00	7,930.72	12,500.00	4,569.28
2-32-130	PW - PAYROLL DEDUCTIONS	0.00	549.30	0.00	(549.30)
2-32-131	EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00
*	TOTAL PUBLIC WORKS SALARIES &	0.00	8,480.02	12,500.00	4,019.98
PUBLIC WORKS OPERATIONS					
2-32-217	TELEPHONE	0.00	486.40	400.00	(86.40)
2-32-230	PROFESSIONAL CONSULTING	0.00	786.25	0.00	(786.25)
2-32-250	ROADWAY REPAIRS & MAINTENANCE	0.00	1,037.30	3,000.00	1,962.70
2-32-270	CONTRACTED SERVICES	0.00	0.00	2,600.00	2,600.00
2-32-274	INSURANCE	0.00	1,009.64	700.00	(309.64)
2-32-510	GOODS & SUPPLIES	662.48	2,558.12	10,000.00	7,441.88
2-32-511	MISCELLANEOUS GENERAL SERVICES	0.00	0.00	0.00	0.00
2-32-521	FUEL & LUBE	340.16	1,269.86	2,100.00	830.14
2-32-540	UTILITIES - STREET LIGHTS	0.00	7,080.15	14,100.00	7,019.85
2-32-762	CAPITAL	0.00	5,000.00	0.00	(5,000.00)
2-32-790	PUBLIC WORKS AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL PUBLIC WORKS OPERATIONS	1,002.64	19,227.72	32,900.00	13,672.28
DRAINAGE					
2-37-250	DRAINAGE - REPAIRS & MAINTENANCE	0.00	0.00	1,000.00	1,000.00
2-37-230	PROFESSIONAL & CONSULTING SERVICE	0.00	1,413.75	0.00	(1,413.75)
2-37-750	REQUISITION - DRAINAGE	0.00	1,497.25	450.00	(1,047.25)
*	TOTAL DRAINAGE	0.00	2,911.00	1,450.00	(1,461.00)
WATER OPERATIONS					
2-41-110	SALARIES & WAGES	0.00	7,247.26	14,400.00	7,152.74
2-41-130	PAYROLL DEDUCTIONS	0.00	478.48	0.00	(478.48)
2-41-211	TRAVEL & SUBSISTENCE	0.00	94.50	500.00	405.50
2-41-214	MEMBERSHIPS & PROFESSIONAL DEVT	0.00	60.00	200.00	140.00
2-41-217	TELEPHONE	98.89	587.62	1,100.00	512.38
2-41-224	MUNICIPAL MEMBERSHIP	0.00	0.00	100.00	100.00
2-41-230	PROFESSIONAL & CONSULTING SERVICE	0.00	662.22	1,300.00	637.78
2-41-240	CUSTOMER BILLING	0.00	385.23	700.00	314.77



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-41-250	REPAIRS & MAINTENANCE	98.48	959.56	800.00	(159.56)
2-41-270	WATER - CONTRACT	1,210.00	1,210.00	800.00	(410.00)
2-41-274	INSURANCE PREMIUMS	0.00	6,002.93	6,000.00	(2.93)
2-41-510	GOODS & SUPPLIES	983.47	3,367.77	4,900.00	1,532.23
2-41-540	UTILITIES	64.87	4,532.38	11,300.00	6,767.62
2-41-750	REQUISITION - SMRWSC	0.00	7,688.30	15,100.00	7,411.70
2-41-762	CAPITAL PURCHASES	0.00	0.00	50,000.00	50,000.00
2-41-790	WATER SYSTEM - AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL WATER OPERATIONS	2,455.71	33,276.25	107,200.00	73,923.75
SEWER OPERATIONS					
2-42-000	OTHER - DAYSLAND DRAINAGE	0.00	0.00	1,050.00	1,050.00
2-42-110	SALARIES & WAGES	0.00	7,588.57	16,100.00	8,511.43
2-42-130	PAYROLL DEDUCTIONS	0.00	531.98	0.00	(531.98)
2-42-211	TRAVEL & SUBSISTENCE	0.00	0.00	200.00	200.00
2-42-214	MEMBERSHIPS & PROFESSIONAL DEVEL	0.00	0.00	200.00	200.00
2-42-217	TELEPHONE	80.17	469.87	1,000.00	530.13
2-42-230	PROFESSIONAL & CONSULTING SERVICE	0.00	9,486.05	0.00	(9,486.05)
2-42-240	CUSTOMER BILLING	0.00	385.23	700.00	314.77
2-42-250	REPAIRS & MAINTENANCE	35,093.65	68,674.61	2,900.00	(65,774.61)
2-42-270	SEWER - CONTRACT	0.00	0.00	800.00	800.00
2-42-274	INSURANCE PREMIUMS	0.00	369.97	1,700.00	1,330.03
2-42-410	BANK LOAN	0.00	0.00	0.00	0.00
2-42-510	GOODS & SUPPLIES	0.00	543.12	200.00	(343.12)
2-42-540	UTILITIES	59.45	2,110.30	4,100.00	1,989.70
2-42-762	CAPITAL	0.00	0.00	55,600.00	55,600.00
2-42-790	WASTE & SEWER AMORTIZATION	0.00	0.00	0.00	0.00
2-42-830	LAGOON DEBENTURE PAYMENTS	0.00	0.00	0.00	0.00
2-42-831	LAGOON DEBENTURE INTEREST	0.00	0.00	0.00	0.00
2-42-832	DEBENTURE PRINCIPAL PMT MACRAE ST	0.00	0.00	4,800.00	4,800.00
2-74-790	AMORTIZATION	0.00	0.00	0.00	0.00
*	TOTAL SEWER OPERATIONS	35,233.27	90,159.70	89,350.00	(809.70)
WASTE MANAGEMENT					
2-43-270	GARBAGE - CONTRACT	1,646.70	9,840.27	20,200.00	10,359.73
2-43-260	RENTAL OF MACHINERY & EQUIPMENT	0.00	0.00	0.00	0.00
2-43-350	LANDFILL FEES	9.25	782.38	700.00	(82.38)
2-43-510	GOODS & SUPPLIES	0.00	0.00	0.00	0.00
2-44-350	RECYCLING CHARGES	927.30	5,541.33	11,300.00	5,758.67
*	TOTAL WASTE MANAGEMENT	2,583.25	16,164.08	32,200.00	16,036.02



VILLAGE OF BAWLF

REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
CAMROSE & DISTRICT SUPPORT SER					
2-51-750	REQUISITION - CDSS	0.00	2,389.75	2,500.00	110.25
2-51-770	GRANTS TO ORGANIZATIONS	0.00	0.00	100.00	100.00
2-51-840	CONDITIONAL GRANTS TO CDSS	0.00	0.00	9,559.00	9,559.00
*	TOTAL CAMROSE & DISTRICT SUPPO	0.00	2,389.75	12,159.00	9,769.25
CEMETERY OPERATIONS					
2-56-250	CEMETERY REPAIRS & MAINTENANCE	0.00	0.00	300.00	300.00
2-56-510	GENERAL GOODS & SERVICES	0.00	0.00	0.00	0.00
*	TOTAL CEMETERY OPERATIONS	0.00	0.00	300.00	300.00
PLANNING & DEVELOPMENT					
2-61-237	MAPPING	0.00	0.00	200.00	200.00
2-66-120	COSTS - LAND SALES	0.00	8,208.33	0.00	(8,208.33)
2-61-750	REQUISITION - PLANNING	0.00	1,034.00	1,050.00	16.00
*	TOTAL PLANNING & DEVELOPMENT	0.00	9,242.33	1,250.00	(7,992.33)
PARKS & RECREATION					
2-72-110	RECREATION & PARKS - SALARIES	0.00	6,131.69	27,800.00	21,668.31
2-72-115	CSJ & STEP WAGES	5,776.68	10,030.72	0.00	(10,030.72)
2-72-130	RECREATION & PARKS - PAYROLL DEDUC	380.23	836.25	0.00	(836.25)
2-72-131	EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00
2-72-211	TRAVEL & SUBSISTENCE	0.00	0.00	300.00	300.00
2-72-220	ADVERTIZING & PRINTING	195.00	195.00	600.00	405.00
2-72-250	REPAIRS & MAINTENANCE	135.00	816.27	2,000.00	1,183.73
2-72-270	CONTRACTED SERVICES	0.00	0.00	1,200.00	1,200.00
2-72-510	GOODS & SUPPLIES	716.26	1,934.46	2,600.00	665.54
2-72-521	FUEL & LUBE	261.15	975.61	2,100.00	1,124.39
2-72-540	UTILITIES - REC BOARD, ETC	0.00	1,297.66	3,800.00	2,502.34
2-72-274	INSURANCE PREMIUMS	0.00	1,907.09	500.00	(1,407.09)
2-72-750	REQUISITIONS - RECREATION	0.00	0.00	0.00	0.00
2-72-762	CAPITAL PURCHASES	0.00	5,339.41	0.00	(5,339.41)
2-72-770	GRANTS TO ORGANIZATIONS	0.00	12,500.00	0.00	(12,500.00)
2-72-780	RECREATION TRAIL RESERVE	0.00	0.00	0.00	0.00
2-72-790	RECREATION - AMORTIZATION	0.00	0.00	0.00	0.00
2-13-770	GRANTS TO ORGANIZATIONS	0.00	0.00	16,550.00	16,550.00
*	TOTAL PARKS & RECREATION	7,464.32	41,964.16	57,450.00	15,485.84
CULTURE					
2-74-250	REPAIRS & MAINTENANCE - OLD HALL	0.00	0.00	200.00	200.00
2-74-274	INSURANCE PREMIUMS	0.00	118.75	2,300.00	2,181.25



VILLAGE OF BAWLF REVENUE/EXPENSE REPORT

GL Number	Description	July 2013 Actual	2013 YTD Actual	2013 Budget	2013 Budget Remaining \$
2-74-510	GOODS & SUPPLIES - NEW HALL	33.35	561.83	0.00	(561.83)
2-74-540	UTILITIES	92.62	1,225.34	2,700.00	1,474.66
2-74-584	SPECIAL EVENTS	0.00	477.69	1,100.00	622.31
2-74-750	REQUISITION - PARKLAND LIBRARY	733.46	2,200.38	3,000.00	799.62
2-74-761	CONTRIBUTED TO OTHER OPERATING FN	0.00	0.00	1,000.00	1,000.00
2-74-770	TRANSFER TO OTHER ORGANIZATIONS	0.00	0.00	0.00	0.00
2-74-775	BAWLF PUBLIC LIBRARY APPROPRIATION	0.00	0.00	3,000.00	3,000.00
2-74-831	DEBENTURE INTEREST	0.00	0.00	0.00	0.00
*	TOTAL CULTURE	859.43	4,583.99	13,300.00	8,716.01
	GENERAL				
2-97-990	GENERAL CONTINGENCY	0.00	0.00	0.00	0.00
*	TOTAL GENERAL	0.00	0.00	0.00	0.00
**	TOTAL EXPENSES	74,918.85	412,661.29	628,330.00	215,668.71
***	SURPLUS/DEFICIT	42,507.45	140,602.74	235,011.00	94,408.26

Zimbra

villagemanager@bawlf.com

FW: Bawlf pricing

From : Allan Yamashita <allan.yamashita@focus.ca> Mon, Aug 26, 2013 06:34 AM
Subject : FW: Bawlf pricing 1 attachment
To : village manager <villagemanager@bawlf.com>

Case

Attached is the pricing that I received this morning.

The price is in align with our cost estimate. The pricing from Jos Concrete was much higher.

As discussed, previously. Recommend proceeding with Jos Concrete for Hanson. \$59,480 + GST

Based on the price submitted by Mike. Recommend proceeding on with Daysland backhoe for the stormsewer on Molstad. \$33,614 + GST

Also, set aside 10% for each of the above, as contingency. There may be some unforeseen work on Molstad that I did not pick up based on my visual observation.

Allan

-----Original Message-----

From: mmickla@gmail.com [mailto:mmickla@gmail.com]
Sent: Monday, August 26, 2013 6:24 AM
To: Allan Yamashita
Subject: Bawlf pricing

Hi Allan,

I apologize for quote delay, my pricing for Bawlf is as follows:

Item 1a: supply and install 70M-600mm @ \$197.62 = \$ 13,833.40 Item 1b: supply and install 40M-600mm @ \$247.03 = \$ 9,881.00 Item 2: removal of existing culvert @ \$250.00 = \$ 1000.00 Item 3: clay borrow to fill ditches @ \$ 23.00 = \$ 5,980.00 Item 4: catch basins 3 @ \$ 890.00 = \$ 2,670.00 Item 5: tie-in to existing 600mm @ \$ 250.00

Total quote: \$ 33,614.40 + gst

My anticipated start date would be Oct 1/2013 and would require appox 5 days on site to complete the work.

Mike Mickla

Daysland Backhoe & Trucking Ltd



Sent from my iPhone



Daysland backhoe.pdf

66 KB



SCHEDULE OF QUANTITIES AND UNIT PRICES
 DRAINAGE IMPROVEMENT
 VILLAGE OF BAWLF
 Project number: 060200553
 Date: July 25 2013

ITEM DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE
UNIT PRICE SCHEDULE			
1 Supply and install 600mm culvert c/w class B bedding			
a) Existing ditch	71	l.m.	\$197.62
b) Road and driveways	37	l.m.	\$247.03
2 Removal of existing culvert	4	ea	\$250.00
3 Clay borrow to fill ditches. Compacted to 95% SPD (Includes topsoil stripping, retopsoil and seeding)	255	m ³	\$23.00
4 CSP 600mm Catch Basins c/w metal grate	3	ea	\$890.00
5 Tie to existing culvert	1	m ³	\$250.00
Subtotal			
Contingency			
TOTAL SCHEDULE			

EXTENSION

\$ 14,031

\$ 9,140

\$ 1,000

\$ 5,865

\$ 2,670

\$ 250

\$ 32,956

\$ 4,943

\$ 37,900

Zimbra

villagemanager@bawlf.com

FW: Village of Bawlf -- Drainage Improvement 2013

From : Allan Yamashita <allan.yamashita@focus.ca> Fri, Aug 16, 2013 06:25 AM
Subject : FW: Village of Bawlf -- Drainage Improvement 2013 3 attachments
To : village manager <villagemanager@bawlf.com>
Cc : Raed Tatary <Raed.Tatary@focus.ca>

Case

The price for the stormsewer was high. I will give you a call.

We need to encourage Daysland Backhoe and NuEdge to submit. Perhaps Jos concrete on the concrete swale.

Allan

From: Allan Yamashita
Sent: Thursday, August 15, 2013 1:39 PM
To: Raed Tatary
Subject: FW: Village of Bawlf -- Drainage Improvement 2013

fyi

From: Jo's Concrete Services Ltd. [mailto:josconcrete@xplornet.com]
Sent: Thursday, August 15, 2013 11:12 AM
To: Allan Yamashita
Subject: Village of Bawlf -- Drainage Improvement 2013

Aug 15 2013

Allan

Attached please find the tender documents you are expecting for the Village of Bawlf.

Joe A Branco
nb

FOCUS

- To be named to on the certificate of insurance.

- Focus Corporation
- Village of Bawlf

SEALED TENDERS, marked, "Village of Bawlf - Drainage Improvements 2013" will be received until 2:00 p.m. August 8thⁿ at FOCUS Corporation 3rd floor, 9925 109 Street, Edmonton, AB.

Work to be completed by September 30th.

Complete the tender schedule below.

Stormsewer Molstad Avenue Tender Schedule

ITEM	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
UNIT PRICE SCHEDULE					
1	Supply and install 600mm culvert c/w class B bedding				
	a) Existing ditch	70	l.m.	<u>480⁰⁰</u>	<u>33,600⁰⁰</u>
	b) Road and driveways	40	l.m.	<u>550⁰⁰</u>	<u>22,000⁰⁰</u>
2	Removal of existing culvert	4	ea.	<u>1,000⁰⁰</u>	<u>4,000⁰⁰</u>
3	Clay borrow to fill ditches. Compacted to 95% SPD (Includes topsoil stripping, retopsoil and seeding)	260	m ³	<u>60⁰⁰</u>	<u>15,600⁰⁰</u>
4	CSP 600mm Catch Basins c/w metal grate	3	ea.	<u>800⁰⁰</u>	<u>2,400⁰⁰</u>
5	Tie to existing 600 mm culvert	1	m ³	<u>1,000</u>	<u>1,000⁰⁰</u>
Total Molstad Avenue					<u>78,600⁰⁰</u>

FOCUS

Hanson Street Concrete Swales:

	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	Hanson Concrete Swale	140 l.m.	<u>178⁰⁰</u>	<u>24,920⁰⁰</u>
2	Hanson Street Culvert 300 mm	24 l.m.	<u>550⁰⁰</u>	<u>13,200⁰⁰</u>
3	Molstad Avenue swale	120 l.m.	<u>178⁰⁰</u>	<u>21,360⁰⁰</u>
	Total Hanson Street			<u>59,480⁰⁰</u>

Tender price Molstad Avenue 78,600⁰⁰
 Tender price Hanson Street 59,480⁰⁰
 The TOTAL TENDER excluding GST is # 138,080⁰⁰

Jo's Concrete Service's LTD

Company

Aug 15/2013

Date

[Signature]
Signature

Condition * - Concrete 30mpa type 50 winter conditions
 - waste excavations to Village Land fill

CERTIFICATE OF INSURANCE

This certificate is issued as a matter of information only and confers no rights upon the certificate holder and imposes no liability on the insurer. This certificate does not amend, extend or alter the coverage afforded by the policies below.

INSURED'S FULL NAME AND MAILING ADDRESS Jo's Concrete Services Ltd. Box 6383 Wetaskiwin, Alberta T9A 2G1	BROKER'S FULL NAME AND MAILING ADDRESS Central Agencies Inc. 4870-51 Street Camrose, AB T4V 1S1 Phone: 780-672-4491
BROKER'S CLIENT ID:	
POSTAL CODE	

COVERAGES

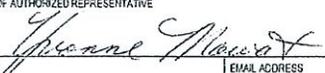
This is to certify that the policies of insurance listed below have been issued to the insured named above for the policy period indicated notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain. The insurance afforded by the policies described herein is subject to all terms, exclusions and conditions of such policies.

LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS

TYPE OF INSURANCE	INSURANCE COMPANY AND POLICY NUMBER	EFFECTIVE DATE (YYYYMMDD)	EXPIRY DATE (YYYYMMDD)	LIMITS OF LIABILITY (Canadian dollars unless indicated otherwise)																				
COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE OR <input checked="" type="checkbox"/> OCCURRENCE <input checked="" type="checkbox"/> PRODUCTS AND/OR COMPLETED OPERATIONS <input type="checkbox"/> EMPLOYER'S LIABILITY <input type="checkbox"/> CROSS LIABILITY <input type="checkbox"/> Tenant Legal Liability <input checked="" type="checkbox"/> NON-OWNED AUTOMOBILES <input type="checkbox"/> HIRED AUTOMOBILES <input type="checkbox"/> POLLUTION LIABILITY EXTENSION	Wawanesa Mutual Insurance Company Policy # 4159991	2012/09/30	2013/09/30	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>EACH OCCURRENCE</td><td style="text-align: right;">\$5,000,000.00</td></tr> <tr><td>GENERAL AGGREGATE</td><td style="text-align: right;">\$5,000,000.00</td></tr> <tr><td>PRODUCTS-COMP/OP AGG</td><td style="text-align: right;">\$5,000,000.00</td></tr> <tr><td>PERSONAL INJURY</td><td style="text-align: right;">\$5,000,000.00</td></tr> <tr><td>TENANTS LEGAL LIABILITY</td><td style="text-align: right;">\$</td></tr> <tr><td>MED EXP (Any one person)</td><td style="text-align: right;">\$</td></tr> <tr><td>NON-OWNED AUTO</td><td style="text-align: right;">\$5,000,000.00</td></tr> <tr><td>OPTIONAL POLLUTION LIABILITY EXTENSION</td><td style="text-align: right;">\$</td></tr> <tr><td>(Per Occurrence)</td><td style="text-align: right;">\$</td></tr> <tr><td>(Aggregate)</td><td style="text-align: right;">\$</td></tr> </table>	EACH OCCURRENCE	\$5,000,000.00	GENERAL AGGREGATE	\$5,000,000.00	PRODUCTS-COMP/OP AGG	\$5,000,000.00	PERSONAL INJURY	\$5,000,000.00	TENANTS LEGAL LIABILITY	\$	MED EXP (Any one person)	\$	NON-OWNED AUTO	\$5,000,000.00	OPTIONAL POLLUTION LIABILITY EXTENSION	\$	(Per Occurrence)	\$	(Aggregate)	\$
EACH OCCURRENCE	\$5,000,000.00																							
GENERAL AGGREGATE	\$5,000,000.00																							
PRODUCTS-COMP/OP AGG	\$5,000,000.00																							
PERSONAL INJURY	\$5,000,000.00																							
TENANTS LEGAL LIABILITY	\$																							
MED EXP (Any one person)	\$																							
NON-OWNED AUTO	\$5,000,000.00																							
OPTIONAL POLLUTION LIABILITY EXTENSION	\$																							
(Per Occurrence)	\$																							
(Aggregate)	\$																							
AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> DESCRIBED AUTOMOBILES <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> LEASED AUTOMOBILES <small>** ALL LEASED IN EXCESS OF 30 DAYS WHERE THE INSURED IS REQUIRED TO PROVIDE INSURANCE</small>	Wawanesa Mutual Insurance Company Policy #4633944	2012/09/16	2013/09/16	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BODILY INJURY AND PROPERTY DAMAGE COMBINED</td><td style="text-align: right;">\$2,000,000.00</td></tr> <tr><td>BODILY INJURY (Per Person)</td><td style="text-align: right;">\$</td></tr> <tr><td>BODILY INJURY (Per Accident)</td><td style="text-align: right;">\$</td></tr> <tr><td>PROPERTY DAMAGE</td><td style="text-align: right;">\$</td></tr> </table>	BODILY INJURY AND PROPERTY DAMAGE COMBINED	\$2,000,000.00	BODILY INJURY (Per Person)	\$	BODILY INJURY (Per Accident)	\$	PROPERTY DAMAGE	\$												
BODILY INJURY AND PROPERTY DAMAGE COMBINED	\$2,000,000.00																							
BODILY INJURY (Per Person)	\$																							
BODILY INJURY (Per Accident)	\$																							
PROPERTY DAMAGE	\$																							
EXCESS LIABILITY <input type="checkbox"/> UMBRELLA FORM <input type="checkbox"/> OTHER THAN UMBRELLA FORM (specify) _____				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>EACH OCCURRENCE</td><td style="text-align: right;">\$</td></tr> <tr><td>AGGREGATE</td><td style="text-align: right;">\$</td></tr> </table>	EACH OCCURRENCE	\$	AGGREGATE	\$																
EACH OCCURRENCE	\$																							
AGGREGATE	\$																							
OTHER Liability (SPECIFY) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>																								

ADDITIONAL INSURED NAME AND MAILING ADDRESS	DESCRIPTION OF OPERATIONS/LOCATIONS/AUTOMOBILES/SPECIAL ITEMS
	Concrete Contractor

CERTIFICATE HOLDER - NAME AND MAILING ADDRESS To Whom It May Concern	CANCELLATION Should any of the above policies be cancelled before the expiration date thereof, the issuing company will endeavour to mail _0_ days written notice to the certificate holder named on the left, but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives.
--	---

SIGNATURE OF AUTHORIZED REPRESENTATIVE 	PRINT NAME INCLUDING POSITION HELD Yvonne Mowat
FAX NUMBER 780-672-5566	EMAIL ADDRESS ymowat@centralagencies.com
COMPANY Central Agencies Inc.	DATE April 23, 2013

Zimbra

villagemanager@bawlf.com

FW: Geotechnical - MaCrae St.

From : Allan Yamashita <allan.yamashita@focus.ca> Thu, Aug 01, 2013 07:34 AM
Subject : FW: Geotechnical - MaCrae St. 2 attachments
To : village manager <villagemanager@bawlf.com>
Cc : Raed Tatary <Raed.Tatary@focus.ca>

Case

I found the attached report that was prepared three years ago. Need to reassess the approach to cold mix on the roadways. The report focused on MaCrae St. Likely the same conditions persist on Sanden as well.

The recommended roadways structure is noted on page 9 for cold mix or hot mix surface.

We had review the costs for MaCrae St 3 years ago. At that the time, the costs are noted in the October 2012 report. The cost for MaCrae alone was \$500,00 from Railway Ave to Martin Ave and if the recommendations of the geotechnical report are followed.

We could proceed, however based on the reports from 3 years ago, there will likely be moved on the roadways and over time, there could be road failures similar to the section of cold mix on Sanden St from Alberta Avenue to Molstad.

Possibly look to mixing oil with the existing gravel, reworking from time to time with the addition of new oil.

I think that there is significant risk proceeding with a cold mix or hot mix surface.

When you return back to the office, we can discuss; and decide whether you wish to pursue the oiling option.

Allan

From: Allan Yamashita
Sent: Wednesday, July 28, 2010 9:26 AM
To: (LHorbasenko@bawlf.com)
Cc: Patrick Lui; wahida.zaman@focus.ca

Subject: Geotechnical - MaCrae St.

Lynn

Attached is the geotechnical report for your review. My comments as follows:

- 10 testholes. Spacing varied from 40 to 90 m. Average 60 l.m. between testholes.
- Variation in gravel thickness from 50 to 450 mm, average depth 150 mm.
- Mostly clay fill under the roadway with organic clay encountered as noted in the report. The intent is to remove the organic clay,
- Clay till also encountered. A good construction material.
- Water table at two locations, 1.0 and 1.35 m below ground.
- Comments being forwarded to Scott/JR Paine which you will be copied.
- As noted the intent, page 6, the existing road structure will need to be removed to construct the new road structure. At the time of construction, if any soft spots or organic material is uncovered, the material is to be removed and replaced with suitable material and as per a geotechnical recommendation.
- The clay is very moist and will require drying/reworking. As a result, dry and warmer weather is required for construction of the roadway. Construction in the fall or wet weather will result in extra subgrade work. If reconstruction of the roadway is contemplated this year, then design and tendering needs to be scheduled accordingly. If construction is scheduled for 2011, then no problem.
- It is expected that there are pockets of poor subgrade that will require over excavation. The geotechnical investigation indicates the same. The contract should include for a volume for over excavation.
- We will prepare a order of magnitude cost for MaCrae street once the geotechnical report is finalized.

Please review and offer your comments on the report.

I am out of the office on vacation and back August 9th.

Allan

 **SM113 3225-171 r2193foc DRAFT.pdf**
7 MB

 **L-Village of Bawlf-Report_2010-10-18.pdf**
404 KB



Engineering - Geomatics - Planning

October 18, 2010

File No.: 020100727

Lynn Horbasenko
Village of Bawlf
Box 40
Bawlf, Alberta
T0B 0J0

Dear Ms. Horbasenko:

RE: MACRAE STREET ENGINEERING REVIEW

Further to the above and our proposal earlier this year, we have the following to report

Water Supply System

• **Distribution System**

- In discussion with the Public Work Superintendent, the distribution system is constructed mostly of Asbestos Cement. For MaCrae Street, the water distribution system is considered to be in satisfactory condition given its age with some minor leakage occurring further north in the distribution system, east of MaCrae Street on Martin Avenue.
- The existing system consists of a grid of 150 mm watermain with a 200 mm from the existing water treatment plant west along Molstad Ave for approximately 2 blocks. The 150 mm distribution system meets Alberta Environment's requirement for a minimum 150 mm piping size.
- The distribution system is constructed of Asbestos Cement and from our understanding no cast iron pipe, which is normally a cause for concern because of deterioration.
- The distribution system layout in general is good and can be improved by extending watermain from MaCrae Street, west along Alberta Avenue to King Street to improve fire flow in the distribution system.
- Hydrant spacing at each of respective blocks generally follows good engineering practice. Hydrant spacing for well developed systems have spacing of 150 mm in residential areas and measured along the curb.
- Valve spacing is very good, assuming that they are operable, to isolate the respective hydrants and for the purpose of isolating problematic pipes for repair and maintenance purposes. For long term maintenance, subject to parts being available, the problematic valves can be reconditioned with new packing and new nuts/bold for the bonnet. If parts are not available, problematic valves will need to be replaced

- For MaCrae Street and based on our discussion with the Public Work Superintendent and water use and without the carrying out a leakage test, we surmise that the piping system is in relatively good condition.
- **Water Use (Table 1)**
 - Attached is a table based on the information received from Village Administration on water use for 2006, 2007 and 2008. Average water use during the period was 106 imperial gallons per capita, which is excellent given the services are not metered.
 - The implementation of a metering system in the future is beneficial from the perspective of a user pay approach, for water conservation and for positioning relative to funding for water treatment plant upgrades. The province encourages the use of water meters and reduces funding by 10% in the absence of water metering and in instances where water use is high. At 106 igpcd averaged for the 3 years, we rationalize that water leakage does not appear to be a problem and expect that the integrity of the watermain is relatively good and in this respect, that other than dealing with problematic leakages, that no repairs to the watermain under MaCrae are expected. We think that there would not be a reduction in the percent funded for eligible water supply funded projects given the low water use, however this need to be confirmed with the province.
- **Water Treatment Plant**
 - A separate report is presented separately for the water treatment plant based on a site visit to the plant in September with recommendations for improvements along with cost estimates for two alternatives.
 - Note: We reviewed the water quality records with respect to the Canadian Drinking water standards and are reporting the following:
 - Chlorine residual entering the distribution system averages 0.86 mg/l. Minimum required is 0.10 mg/l. Based on the records the concentration entering the distribution system meets the guidelines.
 - Iron and Manganese concentrations are within acceptable limits.

Sanitary Sewer – MaCrae Street

CCTV Report

- We reviewed the two previous CCTV (Closed Circuit Television) for MaCrae Street to determine the condition of the pipe with a report on our review the previous CCTV that was carried out. (**Report 1**) Unfortunately the quality of the video was poor and could not be used with confidence; as a result we recommended that a new CCTV be carried out. The Village of Bawlf, tendered a new CCTV contract, the report was prepared and submitted to the Village. Village Administration has a copy of the report.
- Report from IVIS for CCTV King, MaCrae and Sanden Streets.

- Attached sketch (**Plan 1**) from IVIS showing the sections of CCTV that were carried out along King, MaCrae and Sanden Streets.
- Attached is a copy of the spreadsheet (**Table 2**) provided by IVIS on the respective costs based on their proposal for remediating the sanitary sewer mains for King St. MaCrae St and Sanden Street. It was recommended at the time of the CCTV tender, that the Village should CCTV those streets that may be improved in the near future to identify the condition of the sanitary sewer under the roadways.
- We met with IVIS to discuss the report and were advised that the repairs to the sanitary sewer, copy of email attached (**Email 1**), can be repaired by relining. The relining can additionally be used at locations where pipes are misaligned according to IVIS. Relining according to IVIS can be undertaken for King St. MaCrae St and Sanden St. without excavating to repair the sanitary sewer. We did not however receive confirmation to our September 14th email.
- IVIS identified costs for relining the service connections, a short distance into the service, identified as 'shorty' and a longer relining service repair identified as 'PL'.
- Brett/IVIS indicated that the milling cost is included in the unit price for full relining.
- Recommend that for milling, that quotes/tenders be received for the 3 roadways and not only MaCrae st. The milling could be undertaken early in 2011.
- Full relining can be undertaken sometime when funding is available. Milling of the pipe and spot repairs should take care of the immediate issues and improve flow in the collection system.

Geotechnical Investigation

In summary the geotechnical report, commented as follows:

- 10 testholes spaced along MaCrae Street.
- Gravel thickness varied from 50 to 450 mm with an average depth of 150mm
- Clay below the gravel surface.
- Organic clay was encountered in a number of testholes and which needs to be removed when encountered during construction.
- Clay till, a good construction material was encountered, at slightly above optimum moisture content.
- Groundwater was observed at two locations at depths of 1.0 and 1.35 m
- Recommendations from the geotechnical investigation:
 - The existing gravel and clays fills are to be removed to accommodate the proposed road structure, hot mix or cold mix.

- Judgment as to the acceptability of the clay material for re-use needs to be evaluated during the construction because of the variability of organic material that may be encountered in the clay. (Note: Provisional sums to address the variability of material should be included in the tender schedule)
- High moisture will be encountered which will be sensitive to mechanical disturbance(Note: May require subcut excavation, cement stabilization, additional granular subbase, geotextile material and /or drying)
- Subgrade compaction for the initial 150 mm to 100 % Standard Proctor Density.
- Wick drains be installed (Note: To be connected to the sanitary sewer or ditches, whichever is most accessible)
- Based on the geotechnical investigation, Hot Mix surface or Cold Mix structures are acceptable alternatives:
 - Minor collector or high traffic roadway on MaCrae St. (Molstad to Railway Ave) to have more of a structure that the local residential (North of Molstad Ave) on MaCrae St.
 - The granular base for the cold mix structure is deeper because there is no inherent strength with the cold mix and the granular base is thicker.
 - Hot Mix or Cold Mix are alternatives, with Hot Mix at a slightly lesser cost.

Road Construction along with Sanitary Sewer Relining Costs

In summary and for the purposes of budgeting for improvements to MaCrae Street for road improvements for each of the respective sections and including sanitary sewer relining cost, we have the following to report:

- Cost Estimates
 - Costs for each block along MaCrae Street:
 - For the following respective sections (Plan 2) on MaCrae St:
 - Section 1 Railway Avenue to Alberta Avenue
 - Section 2 Alberta Avenue to Molstad Avenue
 - Section 3 Molstad Avenue to Martin Avenue
 - Section 4 Martin Ave to end of roadway

- Attached summary (**Table 3**) that summarizes cost for road improvements and sanitary relining costs for the various road sections.
 - Road Improvements for hot mix and cold mix alternatives includes 10% for Engineering, 10% contingency and 3% for geotechnical testing.
 - Sanitary Milling to remove encrustation from the sanitary sewer along and includes for 10% contingency.
 - Full reline cost from IVIS's report for each section along MaCrae St and includes 10% contingency.
 - T line 'shorty' for the service reline cost for each section along MaCrae St and includes 10% contingency.
 - Road construction cost alternatives for each of Hot Mix and Cold Mix that include for road cost and sanitary milling; road construction and full reline, and road construction with reline and "shorty" service relining.
- The order of magnitude cost for hot mix improvements to MaCrae Street excluding sanitary relining is \$584,000 with cold mix at a slightly higher cost.
 - We have provided a number of construction scenarios should the Village of Bawlf elect to proceed with improvements to MaCrae Street over a number of years.

Scheduling of Improvements

Based on our review, we suggest that the Village of Bawlf consider the following:

- Undertake milling of the sanitary sewer for MaCrae Street, King Street and Sanden Street as a single contract. IVIS identified a cost of \$25,400 to undertake the milling. Recommend that the municipality tender the work when it is decided to proceed. The milling should be undertaken before road improvements are carried out in the event that the milling uncovers issues that are not known at present.
- Schedule relining of the sanitary sewer for King, MaCrae and Sanden Streets when funding permits. The estimated total cost as estimated is \$134,000 that includes for 10% contingency. No engineering cost has been included.
- Undertake relining of the services for MaCrae, using 'shorty' when relining is undertaken. Total cost is \$134,200, includes 10% contingency.
- Tender improvements early in 2011 to take advantage of typically lower tendered costs early in the new year. Requires that detailed design, depending on the scope of work, be prepared in November and December 2010.

If there are questions, we would be please to respond.

Sincerely,

FOCUS CORPORATION



Allan Yamashita, P. Eng.
Senior Project Manager

AY/mp

Enclosure

Table 1.

Water consumption

Raw water volume

	Monthly	Average	Minimum	Max	Population Days	362
2006						
January	3320	107	1	254	31	154
February	2620	94	25	153	28	93
March	2905	94	62	125	31	76
April	3189	106	84	174	30	106
May	3682	119	82	192	31	117
June	3759	125	83	208	30	126
July	4301	139	82	240	31	146
August	3040	98	80	132	31	80
September	3490	116	73	226	30	137
October	3155	102	70	185	31	112
November	2755	92	76	124	30	75
December	3083	99	68	156	31	95
	3275	108	66	181		110 igpcd
2007			Population	367		
January	3020	97	58	162	31	97
February	2902	104	73	170	28	102
March	3124	101	56	158	31	95
April	3066	102	62	168	30	101
May	3429	111	80	164	31	98
June	3673	122	80	218	30	131
July	4850	156	82	234	31	140
August	3201	103	2	209	31	125
September	3098	103	82	142	30	85
October	2997	97	81	122	31	73
November	2825	94	81	121	30	73
December	3644	118	81	231	31	138
	3319	109	68	175		105 igpcd
2008			Population	374		
January	2859	92	67	162	31	95
February	2726	105	3	170	28	100
March	2907	93	71	158	31	93
April	2774	95	8	168	30	99
May	3786	122	36	164	31	96
June	3388	112	79	218	30	128
July	3410	110	81	234	31	138
August	3541	118	60	209	31	123
September	3150	105	81	142	30	84
October	3159	101	3	122	31	72
November	3728	94	83	121	30	71
December	3001	97	88	231	31	136
	3202	104	55	175		103 igpcd
				Average		106 igpcd

Report)

FOCUS INTEC

Summary of Video Review

05 May, 2010

Bawlf – MaCrae Street , Bawlf, AB

FILE #: 020100727

Attention Project Manager: Allan Yamashita

RE: Sanitary (existing clay tile pipe) VIDEO DATED: 17-06-08

By: Video Vac (?)

Item Description

1. Initial observations \ condition of video picture: Majority of video is not clear; all pipe inspections had the video camera off-centre towards the bottom of pipe. At times when the camera was submersed in water within the pipe, one can only verify the water level was above probably 35% capacity. A few sections of lines were not properly flushed clean or had solid sediment and in a few cases debris imbedded in sediment.
The video inspection for this stage came in a vhs tape and a two dvd package (which was a copy of the vhs tape content). No plan referencing manhole numbers used in this video inspection was available. Manhole numbering in video does not coincide with those on 1964 nor 1984 to 1987 plan drawings. Irrelevant numbering of manholes in video indicates probable missing video inspected sections. All runs were not completed, however some referred to a "match point", which were not verifiable in the video. Most of the video referenced manholes at intersection of MaCrae St \ Martin Ave. This adds more doubt to the actual locations of each video run.

General summary:

a) This video inspection is unacceptable for verifying the condition of existing (various) sanitary lines within Bawlf, for municipality representatives' recommendation to replace existing clay tile pipe or leave any sections remain. Some of the deficient conditions observed may have existed since original installation, and yet have provided sanitary drainage service to date.

b) The above is based on the vhs tape provided for review. A hand written detailed summary can be typed up for you and your client(s) reference, however being that the manhole referencing and consistently incomplete runs, it would probably not be advantageous.

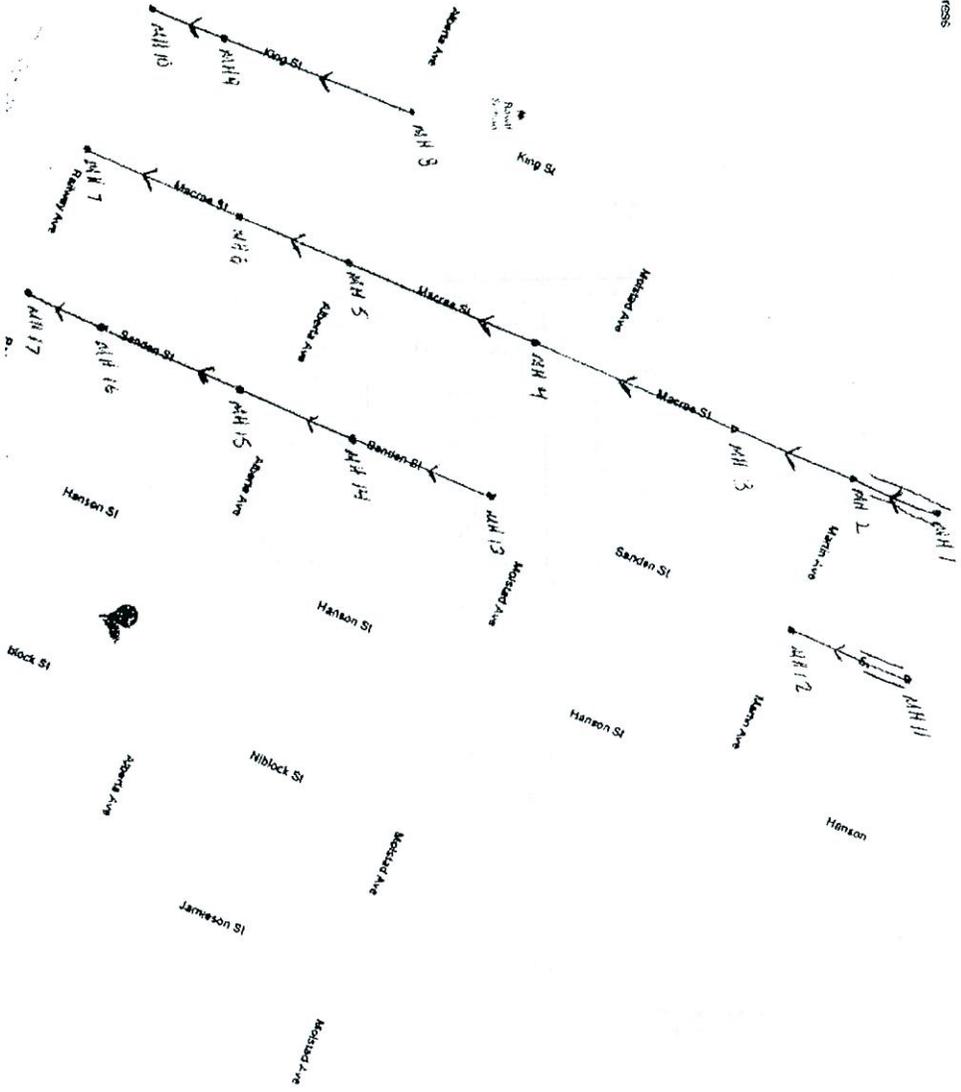
c) It would be advantageous to have the sanitary lines under the priority location "MaCrae Street" revideo inspected properly, and any lines under roadways which may be rehabilitated within the next five years. The referencing of a known plan drawing, referring to existing manhole numbers, relevant street intersections, individual lot/block services is required. Quality of video picture, location of camera lense in relation to center line of pipe, pipe diameter, pipe material description (include material of recently repaired sections), articulating the camera head into each service and close-up shots of probable deficiencies would be recommended. A text copy of the video, which would include pictures and notation of observations, should accompany a new video inspection. It would also be recommended to implement a video inspection company that can inspect the existing clay tile pipe lines which have calcite encrustations at joints and service orifices and vertically mis-aligned pipe joints.

d) The supplied vhs tape, (with the 2-dvd package), have been returned along with this summary.

John Miedema
Sr. Regional FAC Inspector

Google maps

Address



Sanitary CCTV Plan 1.

To see all the details that are visible on the screen use the "Print" link next to the map

Print Save Link

Williams Engineering Edmonton
 Pricing Estimate Sheet
 Order of Magnitude Numbers
 Village of Bowfill, Alberta

12 May, 2010
 Revised 05
 Aug. 2010

Table 2

Prices are Based on entire Proposal Accepted

N/S Run #	From	To	Pipe Length	Surveyed Length	Height above ground	Diameter (mm)	Applicatio	Material	# of CN	CIPP Spot Repair			CIPP Full reline			T liner			Miscellaneous		Comments	
										Meters	\$/m	Cost	Meters	\$/m	Cost	troney	Shoxy	PL	Type	Cost/ea		
1	1	2	77.4	35.4	40.5	200	Sani	PVC	3	3	\$ 5,670.00	77.4	\$203.24	\$15,733.87			\$16,500.00	\$21,600.00	Milling	\$ 1,060.00	1. Survey abandoned due to heavy encrustation. Suggest full reline	
2	2	1		1.5		200	Sani	VCT	0				\$203.28									1. Spot repair at 15 meters. Suggest full reline
3	2	3	122.5	6.4	58.4	200	Sani	VCT	0			122.5	\$203.28	\$24,901.80			\$ -	\$ -	Milling	\$ 1,590.00	1. Survey abandoned due to medium to heavy encrustation. Suggest full reline of pipe	
4	3	2		57.7		200	Sani	VCT	7				\$203.28					\$38,500.00	\$50,400.00			1. Condition of unsurveyed section of pipe is unknown
5	3	4	123.1	93.1	24.2	200	Sani	VCT	4			123.1	\$203.28	\$25,023.77			\$ 22,000.00	\$28,800.00	Milling	\$ 530.00	1. Survey abandoned due to heavy encrustation. Suggest full reline of pipe	
6	4	3		5.8		200	Sani	VCT	1				\$203.28					\$ 5,500.00	\$ 7,200.00			1. Survey abandoned
7	4	5	100.8	37.5	46.4	200	Sani	VCT	2			100.8	\$203.28	\$20,490.62			\$11,000.00	\$14,400.00	Milling	\$ 1,060.00	1. Survey abandoned. Suggest full reline of pipe	
8	5	4		30		200	Sani	VCT	1				\$203.28					\$ 5,500.00	\$ 7,200.00	Manhole Reline	\$ 9,500.00	1. Possible CC inside of manhole, possible manhole reline, or CC inside of manhole
9	5	6	81.4	7.4	57.5	200	Sani	VCT	0	3	\$ 5,870.00	81.4	\$203.28	\$16,546.99			\$ -	\$ -	Milling	\$ 1,590.00	1. Survey abandoned. Spot repair at 13 meters. Suggest full reline	
10	6	5		16.5		200	Sani	VCT	2				\$203.28					\$11,000.00	\$14,400.00			1. Survey abandoned
11	6	7	91.7	91.7	6	200	Sani	VCT	2	3	\$ 5,870.00	91.7	\$203.28	\$18,640.78			\$11,000.00	\$14,400.00	Milling	\$ 1,060.00	2. Priority 2, spot repair at 36 meters. Reline next year	
12	8	9	119.8	30.7	27	200	Sani	VCT	1	6	\$11,340.00	119.8	\$203.28	\$24,352.94			\$ 5,500.00	\$ 7,200.00	Milling	\$ 1,060.00	1. Survey abandoned. Suggest full reline of pipe	
13	9	8		62.1		200	Sani	VCT	5				\$203.28					\$27,500.00	\$36,000.00			1. CN blocked at 40 meters
14	9	10	53	32.4	0	200	Sani	VCT	1	9	\$17,010.00	53	\$203.28	\$10,773.84			\$ 5,500.00	\$ 7,200.00	Milling	\$ 1,590.00	1. Survey abandoned on both run and reverse set up. No unknowns on this pipe segment	
15	10	9		20.7	0	200	Sani	VCT	9				\$203.28					\$ -	\$ -	Milling	\$ 1,060.00	2. Possible partial reline of last 20 meters
16	11	12	165	6.4	42	200	Sani	VCT	0			165	\$203.28	\$33,541.40			\$ -	\$ -	Milling	\$ 1,060.00	1. Survey abandoned. Spot repair at 37 & 45 meters. Suggest full reline and reassess line. Possible priority 2	
17	12	11		56.4		200	Sani	VCT	3	20	\$19,097.00		\$203.28					\$ -	\$ -	Milling	\$ 1,060.00	2. Possible partial reline of last 20 meters
18	13	14	59.7	20.5	29.9	200	Sani	VCT	3	6	\$11,340.00	59.7	\$203.28	\$12,135.82			\$16,500.00	\$21,600.00	Milling	\$ 1,060.00	1. Survey abandoned. Suggest full reline of pipe	
19	14	13		19.2		200	Sani	VCT	8				\$203.28					\$ -	\$ -	Milling	\$ 1,060.00	1. Survey abandoned
20	14	15	122.5	2	120.4	200	Sani	VCT	0			122.5	\$203.28	\$24,901.80			\$ -	\$ -	Milling	\$ 3,180.00	1. Survey abandoned due to heavy encrustation. Majority of pipe condition unknown. Suggest full reline	
21	15	14		1.9		200	Sani	VCT	1				\$203.28					\$ 5,500.00	\$ 7,200.00			2. Survey abandoned. Suggest Milling and reassessment Possible priority 2
22	15	16	48.9	16.3	17.6	200	Sani	VCT	1			48.9	\$203.28	\$14,005.99			\$ 5,500.00	\$ 7,200.00	Milling	\$ 530.00	2. Survey abandoned on both run and reverse set up. No unknowns on this pipe segment	
23	16	15		35		200	Sani	VCT	3				\$203.28					\$16,500.00	\$21,600.00			2. Survey abandoned on both run and reverse set up. No unknowns on this pipe segment
24	16	17	51.9	4.6	0	200	Sani	VCT	0			51.9	\$203.28	\$10,500.23			\$ -	\$ -	Milling	\$ 1,590.00	2. Possible Priority 2 reline for next year	
25	17	16		47.6	0	200	Sani	VCT	1				\$203.28					\$ 55.00	\$ 7,200.00			2. Possible Priority 2 reline for next year
			1177.2	130.1	456.9				41		\$75,797.60	1177.2		\$ 238,493			\$ 203,551	\$ 273,600		\$25,400.00		

Grand Total \$ 538,402.86
 Grand Total \$ 383,939.66
 Grand Total \$ 154,463.20

Allan Yamashita

Email 3

From: Allan Yamashita

Sent: Tuesday, September 14, 2010 6:46 AM

To: Brett Smith

Subject: RE: CCTV report

Brett

This email also confirms that based on our conversation that all the repairs to the sanitary sewer under MaCrae Street can be repaired by relining. This includes the misaligned pipe, such that relining will improve the flow across the existing misaligned pipe and that excavation and repair are not required. I met with Lynne on Thursday and indicated the same. If repair by excavation is required, please advise, otherwise we have advised the Village that excavation will not be required.

Allan

From: Brett Smith [mailto:Brett@ivisinc.com]

Sent: Friday, September 10, 2010 3:13 PM

To: Allan Yamashita

Subject: RE: CCTV report

You will have it Monday

Regards

Brett Smith

Sales, Marketing

New Business Development

IVIS INC.

780 476 -2626

780 699-7695(cell)

780 475-4801 (fax)

1-866-976-2626

brett@ivisinc.com

ivisinc.com

From: Allan Yamashita [mailto:allan.yamashita@focus.ca]

Sent: September 10, 2010 2:12 PM

To: Brett Smith

Subject: CCTV report

Brett

I met with Lynn and she had not as yet received a copy of the CCTV report. I am arranging to forward my copy of the report and request that the copy intended for the Village be forwarded to me.

Allan

10/18/2010

Section 1- Hot Mix

Railway Ave to Alberta Ave

Section 1	Bore Hole	1 to 3	Assuming Road width	10 m	
			Assuming Bore Hole 1-6:	Minor Collector	
			Assuming Bore Hole 7-10	Local Residential	
Length		173 m			
Gravel		0.243 m			
Clay fill		0.4 m			
Organic Clay		0.7 m			
Cold Mix		0.575 m			
Hot Mix		0.36 m			

ITEM	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot mix UNIT PRICE SCHEDULE "A" - ROUGH GRADING					
A1	Removal of existing gravel and disposal as directed	390	m ³	\$ 10.00 \$	3,900.00
A2	Removal of unsuitable material and disposal as directed	1200	m ³	\$ 10.00 \$	12,000.00
A3	Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	260	m3	\$ 5.00 \$	1,300.00
A4	Off-site borrow to embankment compacted for Hot Mix				
	a) to 98% S.P.D.	790	m ³	\$ 16.10 \$	12,719.00
	b) to 150 mm @ 100% S.P.D.	170	m ³	\$ 17.10 \$	2,907.00
Total				\$	<u>32,826.00</u>

ITEM	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION					
B1	Non Woven Geotextile placement	1730	m ²	\$ 5.00 \$	8,650.00
B2	Cement stabilize sub grade				
	-150 mm cement stabilized sub grade @ 10kg/m2 @ 100% S.P.D. [Provisional- Assumes 50%]	865	m ²	\$ 10.00	Provisional Sum
B3	Supply and install Gravel Sub base				
	-250 mm of 20 mm crushed gravel 100% S.P.D.	1730	m ²	\$ 20.00 \$	34,600.00
B4	Supply and install Hot Mix Asphaltic Concrete				
	-45 mm ACO	1730	m ²	\$ 15.00 \$	25,950.00
	-65 mm ACB	1730	m ²	\$ 20.00 \$	34,600.00
B5	Supply and Install Wick Drain	350	m	\$ 3.00 \$	1,050.00
Total				\$	<u>104,850.00</u>

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Hot mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	33,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	105,000
TOTAL	\$	138,000
Provisional Sum	\$	8,700
Engineering and Contingency (20%) +Geotechnical Testing (3%)	\$	32,000
TOTAL	\$	<u>170,000</u>

Section 1- Cold Mix

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Cold mix		UNIT PRICE SCHEDULE "A" - ROUGH GRADING				
A1		Removal of existing gravel and disposal as directed	390	m ³	\$ 10.00	\$ 3,900.00
A2		Removal of unsuitable material and disposal as directed	1320	m ³	\$ 10.00	\$ 13,200.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	260	m3	\$ 5.00	\$ 1,300.00
A4		Off-site borrow to embankment compacted for Cold Mix				
		a) to 98% S.P.D.	540	m ³	\$ 16.10	\$ 8,694.00
		b) to 150 mm @ 100% S.P.D.	170	m ³	\$ 17.10	\$ 2,907.00
Total					\$	30,001.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Cold Mix		UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION				
B1		Non Woven Geotextile placement	1730	m ²	\$ 5.00	\$ 8,650.00
B2		Cement stabilize sub grade -150 mm cement stabilized sub grade @ 10kg/m2 @ 100% S.P.D. [Provisional]	865	m ²	\$ 10.00	Provisional Sum
B3		Supply and install Gravel Sub base -500 mm of 20 mm crushed gravel 100% S.P.D.	1730	m ²	\$ 40.00	\$ 69,200.00
B4		Supply and install Cold Mix Asphaltic Concrete -75 mm ASBC	1730	m ²	\$ 18.00	\$ 31,140.00
B5		Supply and Install Wick Drain	350	m	\$ 3.00	\$ 1,050.00
Total					\$	110,040.00

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Cold Mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	30,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	110,000
TOTAL	\$	140,000
Provisional Sum	\$	8,700
Engineering and Contingency (20%) + Geotechnical Testing (3%)	\$	32,000
TOTAL	\$	172,000

Section 2- Hot Mix

Alberta Ave to Molstad Ave

Section 2 Bore Hole 4 to 6

Assuming Road width 10 m
 Assuming Bore Hole 1-6: Minor Collector
 Assuming Bore Hole 7-10 Local Residential

Length 178 m
 Gravel 0.103 m
 Clay fill 1.8 m
 Organic Clay 0 m
 Cold Mix 0.575 m
 Hot Mix 0.36 m

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "A" - ROUGH GRADING						
A1		Removal of existing gravel and disposal as directed	190	m ³	\$ 10.00 \$	1,900.00
A2		Removal of unsuitable material and disposal as directed	550	m ³	\$ 10.00 \$	5,500.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	500	m ³	\$ 5.00 \$	2,500.00
A4		Off-site borrow to embankment compacted for Hot Mix a) to 150 mm @ 100% S.P.D.	100	m ³	\$ 17.10 \$	1,710.00
Total					\$	11,610.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION						
B1		Non Woven Geotextile placement	1780	m ²	\$ 5.00 \$	8,900.00
B2		Cement stabilize sub grade -150 mm cement stabilized sub grade @ 10kg/m ² @ 100% S.P.D. [Provisional- Assumes 50%]	890	m ²	\$ 10.00	Provisional Sum
B3		Supply and install Gravel Sub base -250 mm of 20 mm crushed gravel 100% S.P.D.	1780	m ²	\$ 20.00 \$	35,600.00
B4		Supply and install Hot Mix Asphaltic Concrete -45 mm ACO	1780	m ²	\$ 15.00 \$	26,700.00
		-65 mm ACB	1780	m ²	\$ 20.00 \$	35,600.00
B5		Supply and Install Wick Drain	360	m	\$ 3.00 \$	1,080.00
Total					\$	107,880.00

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Hot mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	12,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	108,000
Total	\$	120,000
Provisional Sum	\$	8,900
Engineering and Contingency (20%) + Geotechnical Testing (3%)	\$	28,000
Total	\$	<u>148,000</u>

Section 2- Cold Mix

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
Cold Mix UNIT PRICE SCHEDULE "A" - ROUGH GRADING						
A1		Removal of existing gravel and disposal as directed	190	m ³	\$ 10.00 \$	1,900.00
A2		Removal of unsuitable material and disposal as directed	840	m ³	\$ 10.00 \$	8,400.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	360	m3	\$ 5.00 \$	1,800.00
Total					\$	12,100.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
Cold Mix UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION						
B1		Non Woven Geotextile placement	1780	m ²	\$ 5.00 \$	8,900.00
B2		Cement stabilize sub grade -150 mm cement stabilized sub grade @ 10kg/m2 @ 100% S.P.D. [Provisional]	890	m ²	\$ 10.00	Provisional Sum
B3		Supply and install Gravel Sub base -500 mm of 20 mm crushed gravel 100% S.P.D.	1780	m ²	\$ 40.00 \$	71,200.00
B4		Supply and install Cold Mix Asphaltic Concrete -75 mm ASBC	1780	m ²	\$ 18.00 \$	32,040.00
B5		Supply and Install Wick Drain	360	m	\$ 3.00 \$	1,080.00
Total					\$	113,220.00

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Cold Mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	12,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	113,000
TOTAL	\$	125,000
Provisional Sum	\$	8,900
Engineering and Contingency (20%) +Geotechnical Testing (3%)	\$	29,000
TOTAL	\$	154,000

Section 3- Hot Mix

Molstad Ave to Martin Ave

Section 3	Bore Hole	7 to 9	Assuming Road width	10 m	
			Assuming Bore Hole 1-6:	Minor Collector	
			Assuming Bore Hole 7-10	Local Residential	
Length		186 m			
Gravel		0.4 m			
Clay fill		1.85 m			
Organic Clay		1.85 m			
Cold Mix		0.475 m			
Hot Mix		0.325 m			

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "A" - ROUGH GRADING						
A1		Removal of existing gravel and disposal as directed	250	m ³	\$ 10.00 \$	2,500.00
A2		Removal of unsuitable material and disposal as directed	1650	m ³	\$ 10.00 \$	16,500.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	590	m3	\$ 5.00 \$	2,950.00
A4		Off-site borrow to embankment compacted for Hot Mix				
		a) to 98% S.P.D.	1010	m ³	\$ 16.10 \$	16,261.00
		b) to 150 mm @ 100% S.P.D.	280	m ³	\$ 17.10 \$	4,788.00
Total					\$	<u>43,000.00</u>

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION						
B1		Non Woven Geotextile placement	1860	m ²	\$ 5.00 \$	9,300.00
B2		Cement stabilize sub grade				
		-150 mm cement stabilized sub grade @ 10kg/m2 @ 100% S.P.D. [Provisional- Assumes 50%]	930	m ²	\$ 10.00	Provisional Sum
B3		Supply and install Gravel Sub base				
		-250 mm of 20 mm crushed gravel 100% S.P.D.	1860	m ²	\$ 17.00 \$	31,620.00
B4		Supply and install Hot Mix Asphaltic Concrete				
		-75 mm ACR	1860	m ²	\$ 25.00 \$	46,500.00
B5		Supply and Install Wick Drain	370	m	\$ 3.00 \$	1,110.00
Total					\$	<u>88,530.00</u>

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
UNIT PRICE SCHEDULE "C" - CONCRETE WORK						
C1		Supply and install curb and walks (30 m)				
		a) Straight face curb and gutter	60	m	\$ 120.00	\$ 7,200.00
		b) Separate 1.5 m walk (includes grading)	60	m	\$ 150.00	\$ 9,000.00
		Total			\$	16,200.00

Cost Estimation with Hot mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	43,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	89,000
UNIT PRICE SCHEDULE "C" - CONCRETE WORK	\$	16,200
TOTAL	\$	148,200
Provisional Sum	\$	9,300
Engineering and Contingency (20%) + Geotechnical Testing (3%)	\$	34,000
TOTAL	\$	182,000

Section 3- Cold Mix

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
	Cold Mix	UNIT PRICE SCHEDULE "A" - ROUGH GRADING				
A1		Removal of existing gravel and disposal as directed	250	m ³	\$ 12.00 \$	3,000.00
A2		Removal of unsuitable material and disposal as directed	1650	m ³	\$ 12.00 \$	19,800.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	590	m ³	\$ 6.00 \$	3,540.00
A4		Off-site borrow to embankment compacted for Cold Mix				
		a) to 98% S.P.D.	810	m ³	\$ 16.10 \$	13,041.00
		b) to 150 mm @ 100% S.P.D.	210	m ³	\$ 17.10 \$	3,591.00
		Total			\$	42,970.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
	Cold Mix	UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION				
B1		Non Woven Geotextile placement	1860	m ²	\$ 5.00 \$	9,300.00
B2		Cement stabilize sub grade -150 mm cement stabilized sub grade @ 10kg/m ² @ 100% S.P.D. [Provisional]	930	m ²	\$ 12.00	Provisional Sum
B3		Supply and install Gravel Sub base -400 mm of 20 mm crushed gravel 100% S.P.D.	1860	m ²	\$ 30.00 \$	55,800.00
B4		Supply and install Cold Mix Asphaltic Concrete -75 mm ASBC	1860	m ²	\$ 18.00 \$	33,480.00
B5		Supply and Install Wick Drain	370	m	\$ 3.00 \$	1,110.00
		Total			\$	99,690.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
UNIT PRICE SCHEDULE "C" - CONCRETE WORK						
C1		Supply and install curb and walks (30 m)				
		a) Straight face curb and gutter	60	m	\$ 120.00	\$ 7,200.00
		b) Separate 1.5 m walk (includes grading)	60	m	\$ 150.00	\$ 9,000.00
		Total			\$	16,200.00

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Cold Mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	43,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	100,000
UNIT PRICE SCHEDULE "C" - CONCRETE WORK	\$	16,200
TOTAL	\$	159,200
Provisional Sum	\$	11,200
Engineering and Contingency (20%) +Geotechnical Testing (3%)	\$	37,000
TOTAL	\$	<u>196,000</u>

Section 4- Hot Mix

Martin Ave to North Ave

Section 4 Bore Hole 10

Assuming Road width 10 m
 Assuming Bore Hole 1-6: Minor Collector
 Assuming Bore Hole 7-10 Local Residential

Length 63 m
 Gravel 0.05 m
 Clay fill 0.3 m
 Organic Clay 0 m
 Cold Mix 0.475 m
 Hot Mix 0.325 m

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "A" - ROUGH GRADING						
A1		Removal of existing gravel and disposal as directed	30	m ³	\$ 12.00 \$	360.00
A2		Removal of unsuitable material and disposal as directed	170	m ³	\$ 12.00 \$	2,040.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	90	m3	\$ 6.00 \$	540.00
Total					\$	2,940.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
Hot Mix UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION						
B1		Non Woven Geotextile placement	630	m ²	\$ 5.00 \$	3,150.00
B2		Cement stabilize sub grade -150 mm cement stabilized sub grade @ 10kg/m2 @ 100% S.P.D. [Provisional- Assumes 50%]	315	m ²	\$ 12.00	Provisional Sum
B3		Supply and install Gravel Sub base -250 mm of 20 mm crushed gravel 100% S.P.D.	630	m ²	\$ 17.00 \$	10,710.00
B4		Supply and install Hot Mix Asphaltic Concrete -75 mm ACR	630	m ²	\$ 25.00 \$	15,750.00
B5		Supply and Install Wick Drain	130	m	\$ 3.00 \$	390.00
Total					\$	30,000.00

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
UNIT PRICE SCHEDULE "C" - CONCRETE WORK						
C1		Supply and install curb and walks (63 m)				
		a) Straight face curb and gutter	130	m	\$ 120.00	\$ 15,600.00
		b) Separate 1.5 m walk (includes grading)	130	m	\$ 150.00	\$ 19,500.00
		Total			\$	\$ 35,100.00

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Hot mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	3,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	30,000
UNIT PRICE SCHEDULE "C" - CONCRETE WORK	\$	35,100
TOTAL	\$	68,100
Provisional Sum	\$	3,800
Engineering and Contingency (20%) + Geotechnical Testing (3%)	\$	16,000
TOTAL	\$	84,000

Section 4-Cold Mix

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
	Cold Mix	UNIT PRICE SCHEDULE "A" - ROUGH GRADING				
A1		Removal of existing gravel and disposal as directed	30	m ³	\$ 12.00 \$	360.00
A2		Removal of unsuitable material and disposal as directed	270	m ³	\$ 12.00 \$	3,240.00
A3		Road Excavation to embankment compacted to 100% S.P.D. [Max 50% of Clay Fill]	90	m ³	\$ 6.00 \$	540.00
		Total			\$	<u>4,140.00</u>

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT PRICE	EXTENSION
	Cold Mix	UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION				
B1		Non Woven Geotextile placement	630	m ²	\$ 5.00 \$	3,150.00
B2		Cement stabilize sub grade -150 mm cement stabilized sub grade @ 10kg/m ² @ 100% S.P.D. [Provisional]	315	m ²	\$ 12.00	Provisional Sum
B3		Supply and install Gravel Sub base -400 mm of 20 mm crushed gravel 100% S.P.D.	630	m ²	\$ 30.00 \$	18,900.00
B4		Supply and install Cold Mix Asphaltic Concrete -75 mm ASBC	630	m ²	\$ 18.00 \$	11,340.00
B5		Supply and Install Wick Drain	130	m	\$ 3.00 \$	390.00
		Total			\$	<u>33,780.00</u>

ITEM	SECTION	DESCRIPTION	TENDER QUANTITY	UNIT	UNIT	EXTENSION
UNIT PRICE SCHEDULE "C" - CONCRETE WORK						
C1		Supply and install curb and walks (63 m)				
		a) Straight face curb and gutter	130	m	\$ 120.00	\$ 15,600.00
		b) Separate 1.5 m walk (includes grading)	130	m	\$ 150.00	\$ 19,500.00
		Total			\$	35,100.00

SUMMARY OF UNIT PRICE SCHEDULES

Cost Estimation with Cold Mix Option

UNIT PRICE SCHEDULE "A" - ROUGH GRADING	\$	4,000
UNIT PRICE SCHEDULE "B" - ROAD CONSTRUCTION	\$	34,000
UNIT PRICE SCHEDULE "C" - CONCRETE WORK	\$	35,100
TOTAL	\$	73,100
Provisional Sum	\$	3,800
Engineering and Contingency (20%) + Geotechnical Testing (3%)	\$	17,000
TOTAL	\$	90,000

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Roadway Sections. Plan 2

PROJECT: MaCrae Street Upgrading
 CLIENT: The Village of Bawlf
 JOB No:020100727
 DATE: 2-Sep-10

Table 3

FOCUS
 Preliminary Cost Estimation

Option	Road Works (Includes 20% Engineering & Contingency Fee, 3% Geotechnical Testing Fee)		Sanitary Milling	Full Reline	T Liner-Shorty	Hot Mix			Cold Mix		
	Hot Mix	Cold Mix	Cost + 10% Contingency *5, *6	Cost + 10% Contingency	Cost+ 10% Contingency	Road Construction with Milling	Road Construction with Reline	Road Construction with Reline and Shorty	Road Construction with Milling	Road Construction with Reline	Road Construction with Reline and Shorty
						1	2	3	4	5	1+3
Section 1	\$170,000	\$172,000	\$1,100	\$38,500	\$24,200	\$171,000	\$211,000	\$233,000	\$173,000	\$211,000	\$235,000
Section 2	\$148,000	\$154,000	\$3,300	\$39,600	\$24,200	\$151,000	\$194,000	\$212,000	\$157,000	\$194,000	\$218,000
Section 3	\$182,000	\$196,000	\$2,200	\$41,800	\$67,100	\$184,000	\$238,000	\$291,000	\$198,000	\$238,000	\$305,000
Section 4	\$84,000	\$90,000	\$1,100	\$14,300	\$18,700	\$85,000	\$104,000	\$117,000	\$91,000	\$104,000	\$123,000
Total	\$584,000	\$612,000	\$7,700	\$134,200	\$134,200	\$591,000	\$747,000	\$853,000	\$619,000	\$747,000	\$881,000

Notes:

- a. Engineering Fee at 10%*(Budget)
- b. Contingency Fee at 10%*(Budget)
- c. Geotechnical Testing at 3%*(Budget)

Notes:

- 1. Consider a section or combination of sections for Hot Mix subject to the ability of the Municipality to fund the work.
- 2. Proceed with milling of the Sanitary sewer for MaCrae St. and the other roadways as funding permits. Can be undertaken after street improvement.
- 3. Full Reline can be undertaken after and subject to financing. (Milling included in cost)
- 4. Reline service connections with Full Reline (Shorty repair)
- *5. One mobilization for all milling on 3 roadways
- *6. Assume one mobilization, if Separate add an additional \$5000 per mobilization



J.R. Paine & Associates Ltd.

CONSULTING AND TESTING ENGINEERS
EDMONTON — GRANDE PRAIRIE — PEACE RIVER

17505 - 106 Avenue
Edmonton, Alberta
T5S 1E7

July 13, 2010
File No. 3225-171

THE VILLAGE OF BAWLF
C/O FOCUS CORPORATION
300, 9925 - 109 Street
Edmonton, AB T5K 2J8

ATTENTION: Allan Yamashita

Dear Sir:

Re: **Geotechnical Investigation**
Proposed MaCrae Street Upgrading
Bawlf, Alberta

DRAFT

1.0 INTRODUCTION

This report presents the results of the subsurface investigation made on the above noted location in Bawlf, Alberta. The objective of the investigation was to make recommendations for the design and construction for the existing roadway. Authorization to proceed was received from Allan Yamashita of Focus Corporation in May 2010. Fieldwork for the project was completed in June 2010.

2.0 SITE AND PROJECT DESCRIPTION

The above noted roadway is approximately 600 metres in length. The south roadway limit is Railway Avenue, while the north limit is approximately 100 metres north of Martin Avenue. The project scope was outlined on a plan provided by Focus Corporation. One preliminary site meeting between The Village of Bawlf (Rod Blatz and Lynn Horbasenko) and J.R. Paine and Associates Ltd. (Scott MacFarlane) was completed on May 31, 2010 to outline scope of work and locate underground utilities within the roadway.

Based on the RFP and discussions with The Village of Bawlf, it is understood that the roadway in question is to be upgraded to incorporate a hot/cold mix asphalt structure. At the time of drilling the roadway had gravel surface with curb and gutter from Railway Avenue to Martin Avenue. The portion of the roadway north of Martin Avenue was a rural profile with ditches along both sides.

It is also understood that light to moderate truck traffic can be expected at the south limit of the site due to the existing UFA Cardlock Station at the north west corner of Railway Avenue and MaCrae Street. Light school bus traffic can also be expected south of Molstad Avenue due to the nearby school. The purpose of the investigation was to determine the appropriate method for upgrading/reconstructing the existing roadway. It is understood that no underground utility installation is planned for the area and grades with match existing curb and gutter.

3.0 FIELD INVESTIGATION

DRAFT

The soils investigation for this project was undertaken on June 2, 2010 utilizing a truck mounted drill rig owned and operated by SPT Drilling Ltd. A total of ten (10) probeholes were drilled on the existing roadway at locations shown on the attached site plan. All probeholes were advanced to depths of 2.3 metres below ground surface (BGS).

The probehole layout was selected by J.R. Paine and Associates Ltd. personnel and was located in the field prior to drilling using a walking wheel. Approximate stationing was measured from the manhole cover at the intersection of Railway Avenue (Sta. 0+000). No ditch probeholes were drilled. Probehole locations were limited due to the numerous underground utilities and right of ways.

All probeholes were advanced with 150 millimetre diameter solid stem augers. A continuous visual description in accordance with the Modified Unified Soil Classification system was recorded on site, which included the soil types, depths, moisture, transitions, and other pertinent observations. Auger cuttings were collected at approximately 500 millimetre intervals for laboratory testing. No Standard Penetration Tests or Shelby tube samples were taken during drilling.

Following the drilling operation, a slotted piezometric standpipe was inserted into two (2) probeholes for watertable level determination. The probeholes were backfilled with drill cuttings, with a bentonite seal placed at the surface. Watertable readings were completed by the Village of Bawlf and obtained 6 and 29 days following the drilling program.

The following is a list of the approximate stationing and location of each probehole included in the project:

Probehole #	Approximate Station	Location	Standpipe
2010-1	0 + 017	North Bound Lane	No
2010-2	0 + 077	South Bound Lane	Yes
2010-3	0 + 133	North Bound Lane	No
2010-4	0 + 212	South Bound Lane	No
2010-5	0 + 281	North Bound Lane	No
2010-6	0 + 330	South Bound Lane	No
2010-7	0 + 372	North Bound Lane	No
2010-8	0 + 431	South Bound Lane	No
2010-9	0 + 494	North Bound Lane	No
2010-10	0 + 580	South Bound Lane	Yes

DRAFT

4.0 LABORATORY TESTING

All disturbed bag samples returned to the laboratory were tested for moisture content. In addition, the plastic and liquid Atterberg Limits were determined on selected samples. Lab results are included on the attached probehole logs located in the Appendix.

5.0 SOIL CONDITIONS

A detailed description of the soils encountered is found on the attached probehole logs in the Appendix. In general, the soil conditions at this site consisted of surficial gravel, underlain by clay fill, underlain by organic/marginal material, underlain by native silty, sandy, clay till.

Granular Material

Granular material was present at the surface at all probehole locations within the existing roadways. The gravel structure was determined to be approximately 50 to 450 millimetres thick in the probeholes. The average gravel thickness was determined to be approximately 150 millimetres. The gravel depth is estimated and known only at the probehole locations and may vary between probeholes. Details of the gravel structure are outlined on the attached probehole logs in the Appendix.

Fill

Beneath the surficial gravel material, clay fill was encountered in all probeholes. The clay fill material was generally a grey and grey, silty, clay with a firm to very stiff consistency. The fill in all probeholes contained trace gravel and oxides as well as trace to moderate amounts of organics. The fill material was generally considered to be medium to high plastic plastic, with moisture contents between approximately 10 to 14 percent. The fill extended to depths of approximately 0.6 to 2.0 metres BGS.

Organic Clay

Organic clay was encountered in Probeholes 2010-1, 2010-2, 2010-3, 2010-7 and 2010-8 below the clay fill. The organic clay was generally moist to very moist, dark grey to black and firm to stiff in consistency. Moisture contents were noted to be approximately 20 to 34 percent. The organic clay layers varied in thickness and are summarized in the table below.

<u>Probehole #</u>	<u>Approximate Station</u>	<u>Depth (metres)</u>
2010-1	0 + 017 NB	0.45 – 0.60
2010-2	0 + 077 SB	0.3 – 0.60
2010-3	0 + 133 NB	0.5 – 0.90
2010-7	0 + 372 NB	0.5 – 0.75
2010-8	0 + 431 SB	0.6 – 1.1

Clay Till

Native silty, sandy, clay till soils were encountered in all probeholes. The clay till material was encountered below the organic clay materials in Probeholes 2010-1, 2010-2, 2010-3, 2010-7 and 2010-8 and below the clay fill materials in Probeholes 2010-4, 2010-5, 2010-6, 2010-9 and 2010-10. The clay till material was generally moist, brown and stiff to very stiff in consistency. Atterberg Limit tests revealed the clay till material was medium plastic with plastic limits of approximately 12 - 15 percent, and liquid limits of approximately 40 to 41 percent. The clay material also featured traces of coal, oxides and gravel. Moisture contents were noted to be approximately 15 to 18 percent, which was near to slightly above the estimated optimum moisture content.

The clay till material was encountered to termination depths of approximately 2.3 metres in all probeholes.

6.0 GROUNDWATER CONDITIONS

As part of the drilling program, piezometric standpipes were installed in two of the ten probeholes. Two sets of watertable readings were taken at 6 and 29 days following drilling. The groundwater levels and elevations are presented in the following table and were relatively high.

**Groundwater Table Readings
Proposed MaCrae Street Upgrading
(Metres Below Ground Surface)
Bawlf, Alberta**

<u>Probehole #</u>	<u>Slough and Water Accumulations at Probehole Completion</u>	<u>6 Day (June 8, 2010)</u>	<u>29 Day (June 30, 2010)</u>
2010-2 (Sta. 0 + 077)	No slough or water	0.90 m	1.35 m
2010-10 (Sta. 0 + 580)	No slough or water	0.75 m	1.00 m

Watertable levels might fluctuate on a seasonal or yearly basis with the highest readings obtained in the spring or after periods of heavy rainfall. The period after standpipe installation was noted to have frequent rain periods. As a result, the above noted water table readings should be considered near to high seasonal levels. No accumulation of water was noted upon the completion of drilling in any of probeholes, however, a trace of water was noted in Testhole 2010-2 at a depth of approximately 2.1 metres BGS.

7.0 DISSCUSION AND RECOMMENDATIONS

- The roadway was considered in fair condition at the time of drilling. Minor rutting was noticed in both lanes, while some isolated potholes were noted.

In discussions with Focus Corporation, it is assumed that no underground utilities are to be part of this rehabilitation/upgrading. JRP should be notified if in fact, utilities are to be constructed within the roadway in question as recommendations may be altered.

No preliminary design of the road was complete during the time of drilling although it is understood that the existing curb and gutter are to remain between Railway Avenue and Martin Avenue. It is also understood that the existing rural profile (north of Martin Avenue) will be upgraded to an urban profile including curbs and gutters.

Generally, the probeholes advanced within the existing road surface revealed clay fill, overlying an organic layer. The fill material typically contained trace organic content with moderate amounts of organics in only some holes. Organic clay was encountered below the fill in Probeholes 2010-1, 2010-2, 2010-3, 2010-7 and 2010-8.

It is emphasised that the organic materials composition may vary, and thicknesses are known only at probehole locations. Therefore, variations in the composition of the organic materials and amounts may be encountered during construction.

2. It is assumed that cuts will be required on site in order to match the existing curbs and intersections. In order to match the existing grade, removal of the existing gravel and clay fill materials will be required to accommodate the proposed structure. Judgement in the field during construction should be used in order to determine the suitability of clay fill material with variable concentrations of organics for use as backfill material. The clay materials with considerable concentrations of organics may not be used within pavement zone, but can be used behind curbs.

As mentioned previously, organic clay material was encountered at depths of approximately 0.3 to 0.6 metres. To incorporate the pavement structure, the organic clay material will likely be exposed in the area of Probehole 2010-2, 2010-3 and 2010-7. JRP recommends the complete removal, of any organic clay within the roadway. The existing gravel and clay fill material encountered in all probeholes may be suitable for subgrade fill material. JRP should be notified when the subgrade excavation is to commence, so that a review of the subgrade and fill material can be completed. Directions on how to proceed can be forwarded in writing at that time.

3. At the time of drilling the moisture content was near to slightly over optimum in the near surface fill and clay till. It should be noted however, that high water levels were noted in the Probeholes with standpipes. Overall, some subgrade areas could be soft and sensitive to mechanical disturbance.

4. The minimum subgrade treatment should consist of scarification and re-compaction of the top 150 mm of roadway to a minimum 100% SPD. The subgrade should be proof rolled after final compaction and any areas showing visible deflections should be inspected and repaired. Care must be taken not to allow any excess moisture into these soils. Early curb backfill should be considered.
5. Some extra subgrade work beyond the above mentioned subgrade preparation may be required if any very moist clay till materials are encountered. In these very moist areas, increased drying could be considered. This would involve over-excavating the very moist soils an estimate 0.6 to 0.9 metres, drying and then replacing and compacting the materials. The clays, dried to near optimum moisture, should be compacted to 98 percent Standard Proctor Density in maximum 150 millimetre lifts. Success with this option will depend on adequate drying weather, space and construction practices. Fall and wet weather construction will likely result in the need for extra subgrade work due to poor drying conditions. The varying conditions of the subsurface soils may cause difficulties during construction. The need for this extra work should be considered moderate.

A granular subbase may also be a desirable option where the very moist clay till soils are encountered. An estimated 300 millimetres of a 50 millimetre crush gravel should be budgeted. A non woven geotextile (AMOCO 4545 or equivalent) should initially be placed below the gravel for separation. The gravel should be compacted to 98 percent Standard Proctor Density. The need for this granular subbase should be considered low for this site, although it is dependant on the time of year, weather conditions, and quality of construction.

All subgrade should be proof rolled after final compaction and any areas showing visible deflections should be inspected and repaired.

6. Where fill is to be placed, the fill material below the upper 150 millimetres should be compacted to 98 percent of Standard Proctor Density. All fill should be placed in maximum thickness lifts of 150 millimetres. All fill should be approved by JRP prior to placement.
7. The observed watertable depths were considered high at this site, at 1.0 and 1.35 metres below ground surface. The site clays are considered moderately frost susceptible. A high watertable within approximately 3.0 metres of the road surface is required for significant

frost heaving to occur. The closer the watertable is to the surface, the higher is the frost heave potential. Higher than average maintenance may be required due to the frost heave concerns. To limit the frost heave concerns replacement of the frost susceptible soils with non frost susceptible soils or the use of insulation would be required. Typically these options are not cost effective and are only used in limited situations.

8. For areas with very moist, soft soils, construction traffic may encounter difficulties. It may be necessary to place an initial pad of material to facilitate the construction vehicle traffic. Judgment should be used in the field at the time of construction to determine an initial lift thickness. The need for an initial pad on this roadway will likely not be necessary, however this is best determined in the field.
9. It is recommended that all areas beyond the back of curb/sidewalk be landscaped as soon as possible to avoid water permeating into the subgrade from free standing water. The near surface soils encountered throughout this area exhibit a low to moderate swelling potential. It is important that subgrade soils not be allowed to dry excessively when exposed.
10. It will be important to ensure that no water is allowed to pond in the gravel base in any areas. Also, surface water will often collect within the granular base, causing subgrade softening and pavement damage. Therefore, it is recommended that wic drains be installed in the gravel road base at the curb bottom locations. The wic drains must be properly attached to the catch basins. The subgrade and pavement surface should be crowned at a minimum 2 percent for good long term road performance.
11. The following pavement design has been developed for the above noted roadway. The design life for the structures is 20 years and the designs incorporate 2 year staged construction. An assumed California Bearing Ratio of 3.0 percent for the top of the gravel subbase was used in the design. The stated Equivalent Single Axle Load (ESAL) values for different roadway designations were obtained from City of Edmonton guidelines as no traffic data was available at the time of this report. Any detailed traffic data should be forwarded to JRP for review as the following recommendations may be altered.

Recommended Unstaged Roadway Structure
Proposed MaCrae Street Road Upgrades

Option 1 (Hot- Mix Asphalt)

	Local Residential (3.5 x 10⁵ ESAL's)	Minor Collector (1.0 x 10⁵ ESAL's)
Hot-Mix Asphaltic Concrete	75 mm (ACR)	45 mm (ACO) 65 mm (ACB)
Crushed Gravel (20 mm)	250 mm	250 mm

Option 2 (Cold- Mix Asphalt)

Cold-Mix Asphaltic Concrete	75 mm (ASBC)	75 mm (ASBC)
Crushed Gravel (20 mm)	400 mm	500 mm

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Notes: All gravel should be compacted to 100 percent of SPD, in maximum 150 mm lifts.

ACR = City of Edmonton Designation Asphaltic Concrete Residential

ACO = City of Edmonton Designation Asphaltic Concrete Overlay

ACB = City of Edmonton Designation Asphaltic Concrete Base

ASBC = Alberta Transportation Designation Asphalt Stabilized Base Course

12. Tests on selected soil samples indicated moderate to severe concentrations of water soluble soil sulphates in the near surface clay deposits. All concrete for surface improvements such as sidewalks and curbs may be constructed using C.S.A. Type GU (general use hydraulic cement).

8.0 CLOSURE

This report has been prepared for the exclusive and confidential use of Focus Corporation and the Village of Bawlf. Use of this report is limited to the MaCrae Street improvements only. The recommendations given are based on the subsurface soil conditions encountered during test boring, current construction techniques and generally accepted engineering practices. No other warranty, expressed or implied, is made. Due to geological randomness of many soils formations, no interpolation of soil conditions between or away from the probeholes has been made or implied. Soil conditions are known only at the test boring location. Should other soils be encountered during construction or other information pertinent becomes available, the undersigned should be contacted as the recommendations may be altered or modified.

We trust this information is satisfactory. If you should have any questions or comments, please contact our office.

Respectfully Submitted:
J.R. Paine & Associates Ltd.

DRAFT

Scott MacFarlane, E.I.T.
Reviewed by,

<p>PERMIT TO PRACTICE JR PAINE & ASSOCIATES LTD.</p> <p>Signature _____</p> <p>Date _____</p> <p>PERMIT NUMBER: P 0401 The Association of Professional Engineers, Geologists and Geophysicists of Alberta</p>

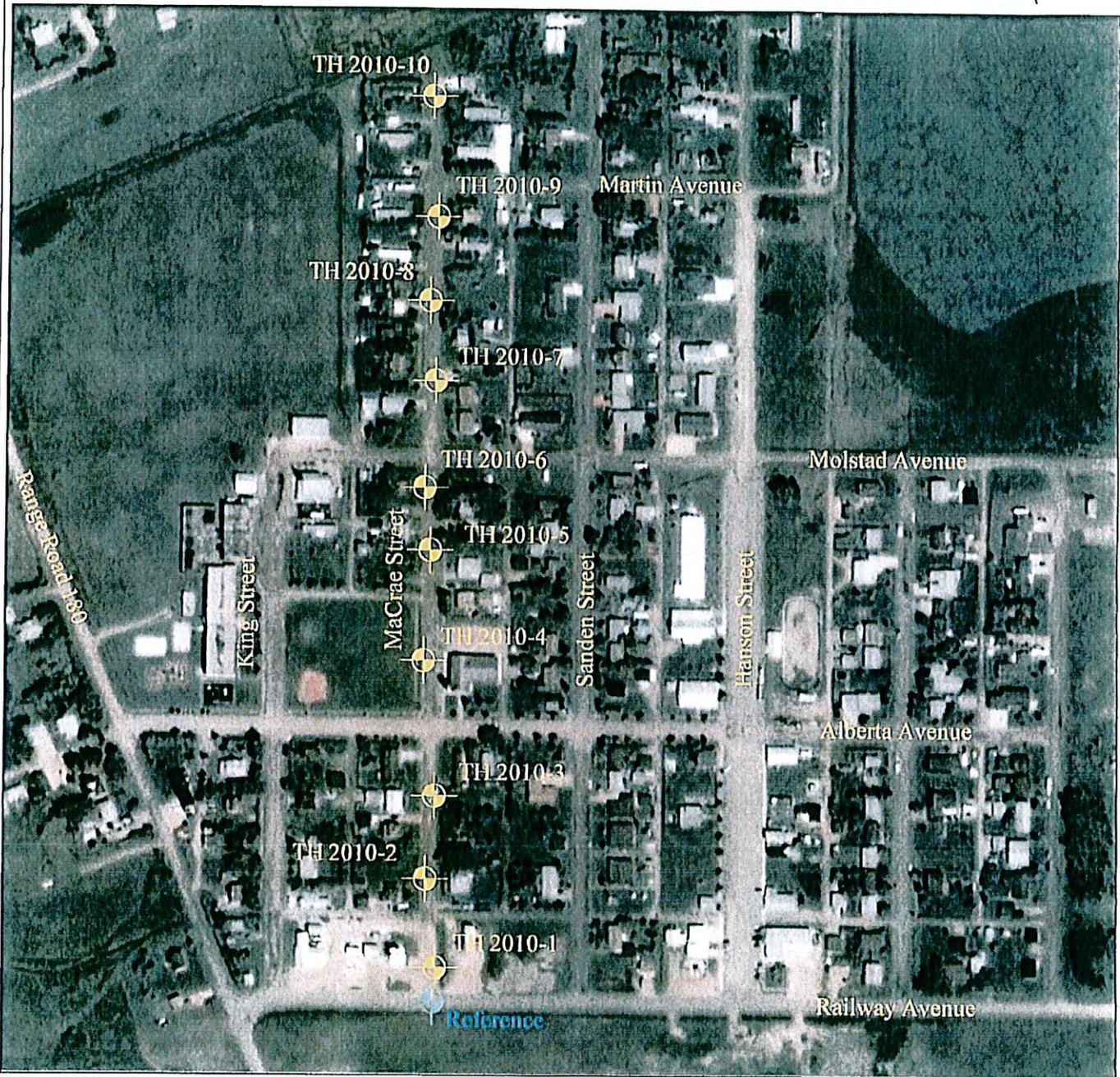
Wilbur (Bud) Kofoed, M. Eng., P. Eng.
Senior Project Engineer

Reviewed By: Rick Evans P. Eng.
Geotechnical Manager

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APPENDIX



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J.F. Payne & Associates Ltd.
ENGINEERING & TESTING ENGINEERS
- SITEWORK - ENVIRONMENTAL - MATERIALS -

Approximate Testhole Locations
Proposed MacCrae Street Upgrades
Bawlf, Alberta

SCALE: NTS	DATE: June, 2010
DRAWN BY: S MacFarlane	FILE #: 3225-171

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading		PROJECT NO: 3225-171	BOREHOLE NO: 2010-1
CLIENT: Focus Corporation		DRILL METHOD: Solid Stem Auger	ELEVATION: -
OWNER: The Village of Bawlf		LOCATION: Approx. STA 0+494	
SAMPLE TYPE <input checked="" type="checkbox"/> SHELBY TUBE <input checked="" type="checkbox"/> CORE SAMPLE <input checked="" type="checkbox"/> SPT SAMPLE <input checked="" type="checkbox"/> GRAB SAMPLE <input type="checkbox"/> NO RECOVERY			

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa) ▲		OTHER	Elevation (m)
					PLASTIC	M.C.		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown, trace cobble up to 80 millimetres					DRAFT OTHF: P.L. = 14.7 LL = 40.1 M.C. = 16.3	
		At 0.45 metres: woven geotextile fabric at base of gravel 450 mm						
	OR	ORGANIC CLAY : very moist, stiff, black and grey, trace gravel 600 mm						
	CI-CH	CLAY : silty, moist, stiff, medium to high plastic, brownish grey, trace oxides, possible fill 900 mm			17.8			
		CLAY TILL : silty sandy, moist, very stiff, medium plastic, brownish grey, trace coal, oxides			16.3	40.1		
1					14.7			
2					17			
					17.5			
		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.						
3								
4								
5								

JRP 3225-171.GPJ JRPV2 3.GDT 10/7/13



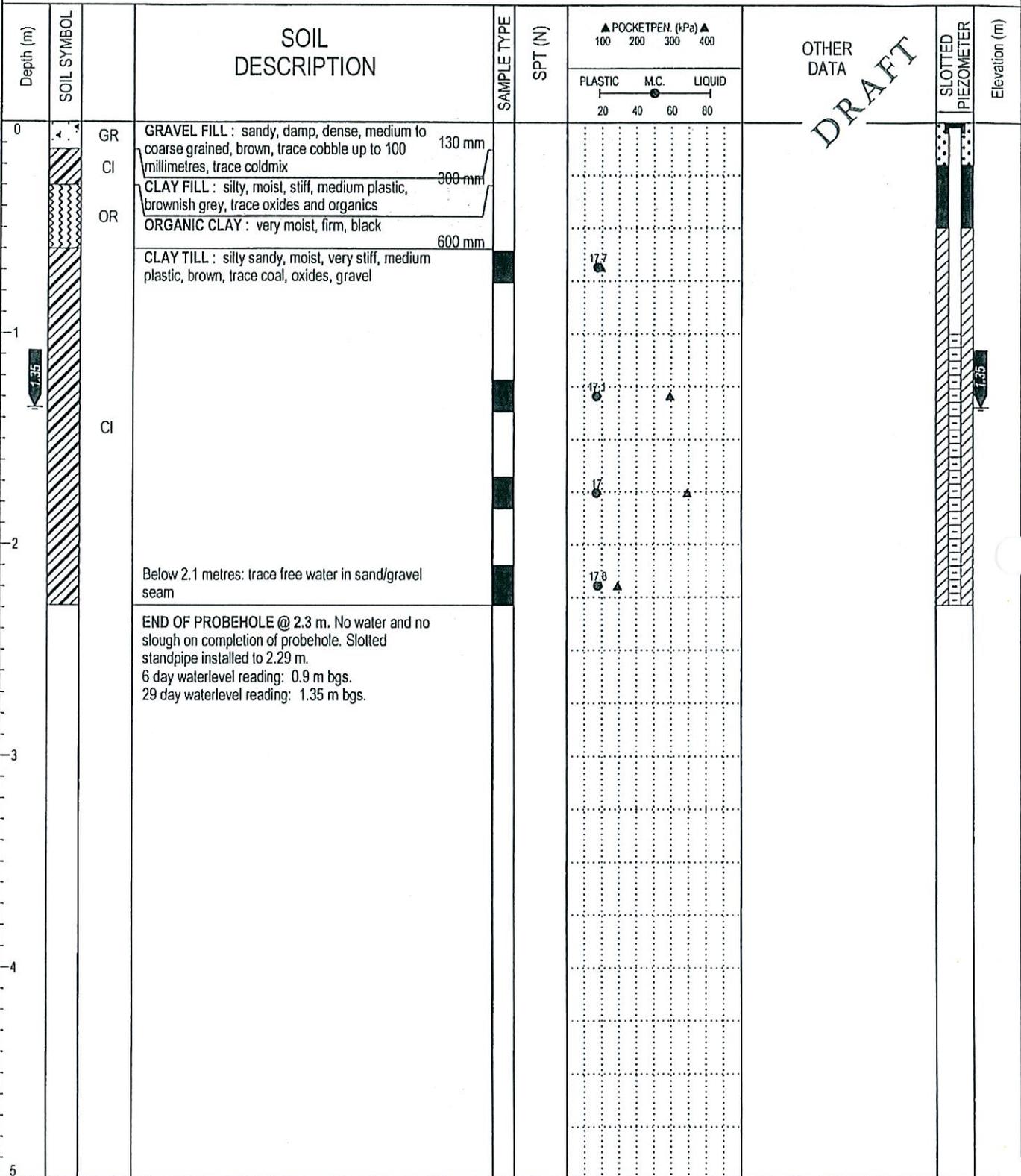
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 CONSULTING & TESTING ENGINEERS
 - GEOTECHNICAL - ENVIRONMENTAL - MATERIALS -

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 Fax: (780) 489-0800

LOGGED BY: S MacFarlane
 REVIEWED BY: W Kofoed
 Fig. No: 1

COMPLETION DEPTH: 2.29 m
 COMPLETION DATE: 10/6/1
 Page 1 of 1

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading		PROJECT NO: 3225-171	BOREHOLE NO: 2010-2
CLIENT: Focus Corporation		DRILL METHOD: Solid Stem Auger	ELEVATION: -
OWNER: The Village of Bawlf		LOCATION: Approx. STA 0+077	
SAMPLE TYPE	<input checked="" type="checkbox"/> SHELBY TUBE	<input checked="" type="checkbox"/> CORE SAMPLE	<input checked="" type="checkbox"/> SPT SAMPLE
	<input type="checkbox"/> GRAB SAMPLE	<input type="checkbox"/> NO RECOVERY	
BACKFILL TYPE	<input checked="" type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH
	<input type="checkbox"/> GROUT	<input checked="" type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND



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Fig. No: 2

COMPLETION DEPTH: 2.29 m
COMPLETION DATE: 10/6/1

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading PROJECT NO: 3225-171 BOREHOLE NO: 2010-3
 CLIENT: Focus Corporation DRILL METHOD: Solid Stem Auger ELEVATION: -
 OWNER: The Village of Bawlf LOCATION: Approx. STA 0+133
 SAMPLE TYPE SHELBY TUBE CORE SAMPLE SPT SAMPLE GRAB SAMPLE NO RECOVERY

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa)			OTHER	Elevation (m)
					PLASTIC	M.C.	LIQUID		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown 150 mm							
	CI	CLAY FILL : silty, moist, stiff, medium plastic, brownish grey, trace oxides and organics 500 mm							
	OR	ORGANIC CLAY : very moist, firm, black and grey 900 mm							
1	CI	CLAY TILL : silty sandy, moist, very stiff, medium plastic, brown, trace coal, oxides, gravel							
2		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.							
3									
4									
5									

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JRP 3225-171.GPJ JRPV2_3.GDT 10/7/13

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading
 PROJECT NO: 3225-171
 BOREHOLE NO: 2010-4
 CLIENT: Focus Corporation
 DRILL METHOD: Solid Stem Auger
 ELEVATION: -
 OWNER: The Village of Bawlf
 LOCATION: Approx. STA 0+212

SAMPLE TYPE SHELBY TUBE CORE SAMPLE SPT SAMPLE GRAB SAMPLE NO RECOVERY

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa)		OTHF D' DRAFT	Elevation (m)
					PLASTIC	M.C. LIQUID		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown, trace cobble up to 100 millimetres			100	200	P.L. = 15.3 L.L. = 50.0 M.C. = 21.2	
	CI-CH	CLAY FILL : silty, moist, very stiff, medium to high plastic, brown and grey, trace organics			20	40		
		CLAY TILL : silty sandy, moist, very stiff, medium plastic, brown, trace coal, oxides, gravel			60	80		
1	CI						Soluble Sulphates: Moderate to Severe	
2		At 2.1 metres: stiff						
3		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.						
4								
5								

JRP 3225-171-GPJ-JRPV2-3-GDT-10/7/13

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading		PROJECT NO: 3225-171	BOREHOLE NO: 2010-5
CLIENT: Focus Corporation		DRILL METHOD: Solid Stem Auger	ELEVATION: -
OWNER: The Village of Bawlf		LOCATION: Approx. STA 0+281	
SAMPLE TYPE	<input checked="" type="checkbox"/> SHELBY TUBE	<input checked="" type="checkbox"/> CORE SAMPLE	<input checked="" type="checkbox"/> SPT SAMPLE
		<input checked="" type="checkbox"/> GRAB SAMPLE	<input type="checkbox"/> NO RECOVERY

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa)		OTHER	Elevation (m)
					PLASTIC	M.C.		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown, trace cobble up to 100 millimetres 130 mm					DRAFT	
	CI	CLAY FILL : silty, moist, very stiff, medium plastic, brown and grey, trace organics						
		750 mm						
	CI	CLAY TILL : silty sandy, moist, stiff to very stiff, medium plastic, brown, trace coal, oxides, gravel						
1								
2								
		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.					P.L. = 12.5 L.L. = 40.6 M.C. = 17.1	
3								
4								
5								

JRP 3225-171.GPJ JRPV2_3.GDT 10/7/13

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading		PROJECT NO: 3225-171	BOREHOLE NO: 2010-6
CLIENT: Focus Corporation		DRILL METHOD: Solid Stem Auger	ELEVATION: -
OWNER: The Village of Bawlf		LOCATION: Approx. STA 0+330	
SAMPLE TYPE	<input type="checkbox"/> SHELBY TUBE	<input checked="" type="checkbox"/> CORE SAMPLE	<input checked="" type="checkbox"/> SPT SAMPLE
		<input checked="" type="checkbox"/> GRAB SAMPLE	<input type="checkbox"/> NO RECOVERY

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa)			OTHER DATA	Elevation (m)
					PLASTIC	M.C.	LIQUID		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown, trace cobble up to 100 millimetres							
	CI	CLAY FILL : silty, moist, very stiff to hard, medium plastic, brown and grey, moderate organics							
		600 mm							
	CI	CLAY TILL : silty sandy, moist, stiff to very stiff, medium plastic, brown, trace coal, oxides, gravel							
2.29		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.							

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JRP 3225-171.GPJ JRPV2 3.GDT 10/7/13



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 Fig. No: 6

COMPLETION DEPTH: 2.29 m
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 Page 1 of 1

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading PROJECT NO: 3225-171 BOREHOLE NO: 2010-7
 CLIENT: Focus Corporation DRILL METHOD: Solid Stem Auger ELEVATION: -
 OWNER: The Village of Bawlf LOCATION: Approx. STA 0+372

SAMPLE TYPE SHELBYS TUBE CORE SAMPLE SPT SAMPLE GRAB SAMPLE NO RECOVERY

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa)		OTHER DATA	Elevation (m)
					PLASTIC	LIQUID		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown 150 mm					OTHER DATA DRAFT	
	CI	CLAY FILL : silty, moist, firm, medium plastic, brown and grey, moderate organics						
		500 mm						
	OR	ORGANIC CLAY : very moist, firm, black						
		750 mm						
	CI	CLAY : silty, moist, firm, medium plastic, brown, possible fill						
1		1.1 m						
	CI	CLAY TILL : silty sandy, moist, very stiff to hard, medium plastic, brown, trace coal, oxides, gravel						
2								
		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.						
3								
4								
5								

JRP 3225-171.GPJ JRPV2_3.GDT 10/7/13



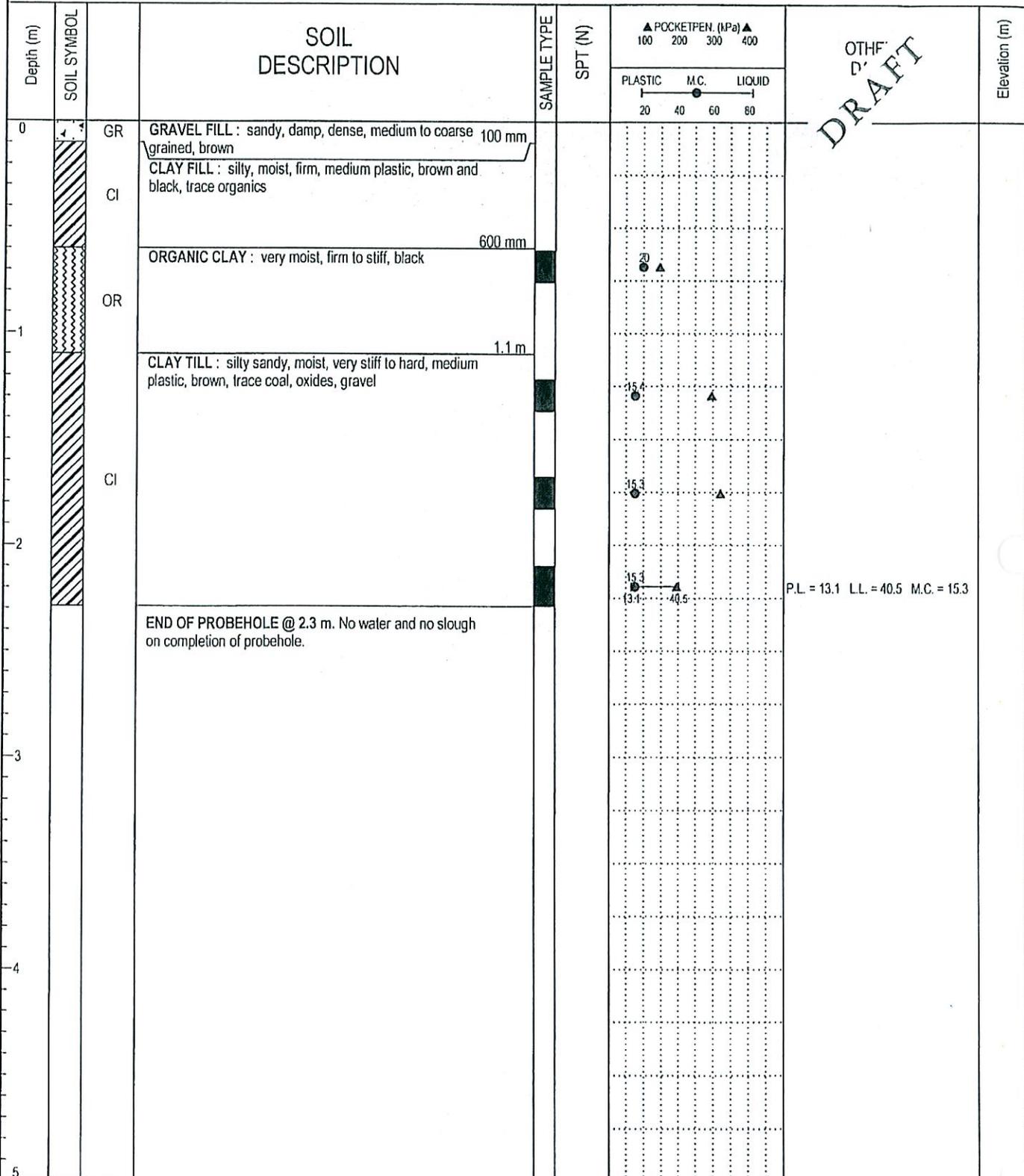
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 Fig. No: 7

COMPLETION DEPTH: 2.29 m
 COMPLETION DATE: 10/6/1
 Page 1 of 1

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading PROJECT NO: 3225-171 BOREHOLE NO: 2010-8
 CLIENT: Focus Corporation DRILL METHOD: Solid Stem Auger ELEVATION: -
 OWNER: The Village of Bawlf LOCATION: Approx. STA 0+431

SAMPLE TYPE SHELBY TUBE CORE SAMPLE SPT SAMPLE GRAB SAMPLE NO RECOVERY



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LOGGED BY: S MacFarlane COMPLETION DEPTH: 2.29 m
 REVIEWED BY: W Kofoed COMPLETION DATE: 10/6/1
 Fig. No: 8 Page 1 of 1

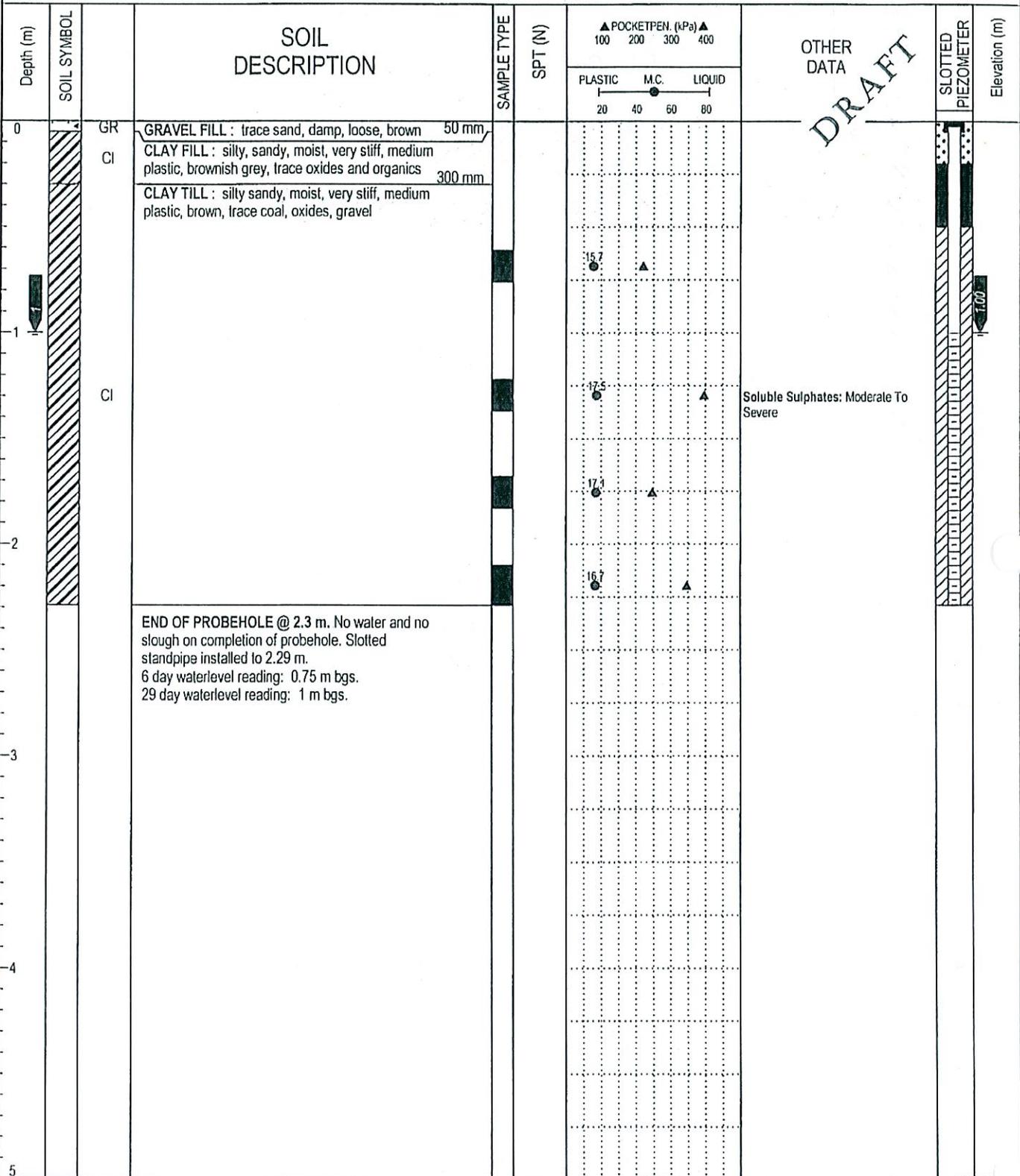
PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading		PROJECT NO: 3225-171	BOREHOLE NO: 2010-9
CLIENT: Focus Corporation		DRILL METHOD: Solid Stem Auger	ELEVATION: -
OWNER: The Village of Bawlf		LOCATION: Approx. STA 0+494	
SAMPLE TYPE <input checked="" type="checkbox"/> SHELBY TUBE <input checked="" type="checkbox"/> CORE SAMPLE <input checked="" type="checkbox"/> SPT SAMPLE <input type="checkbox"/> GRAB SAMPLE <input type="checkbox"/> NO RECOVERY			

Depth (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SPT (N)	POCKETPEN. (kPa)			OTHER	Elevation (m)
					PLASTIC	M.C.	LIQUID		
0	GR	GRAVEL FILL : sandy, damp, dense, medium to coarse grained, brown 150 mm							
	CI	CLAY FILL : silty, moist, firm to stiff, medium plastic, brown and black, moderate organics							
		750 mm							
		CLAY TILL : silty sandy, moist, very stiff to hard, medium plastic, brown, trace coal, oxides, gravel							
1		At 1.2 metres: very silty							
	CI								
2		At 2.1 metres: sand seam							
		END OF PROBEHOLE @ 2.3 m. No water and no slough on completion of probehole.							
3									
4									
5									

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JRP 3225-171.GPJ JRPV2.3.GDT 10/7/13

PROJECT: Geotechnical Investigation - Proposed MacCrae Street Upgrading		PROJECT NO: 3225-171	BOREHOLE NO: 2010-10
CLIENT: Focus Corporation		DRILL METHOD: Solid Stem Auger	ELEVATION: -
OWNER: The Village of Bawlf		LOCATION: Approx. STA 0+580	
SAMPLE TYPE	<input type="checkbox"/> SHELBY TUBE	<input checked="" type="checkbox"/> CORE SAMPLE	<input checked="" type="checkbox"/> SPT SAMPLE
	<input checked="" type="checkbox"/> GRAB SAMPLE	<input type="checkbox"/> NO RECOVERY	
BACKFILL TYPE	<input checked="" type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH
	<input type="checkbox"/> GROUT	<input checked="" type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND



JRP 3225-171.GPJ JRPV2.3.GDT 10/7/13



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REVIEWED BY: W Kofoed

Fig. No: 10

COMPLETION DEPTH: 2.29 m

COMPLETION DATE: 10/6/1

Zimbra

villagemanager@bawlf.com

Good Morning Case

From : Dave Zayonce
<DZayonce@county.camrose.ab.ca>

Mon, Aug 26, 2013 09:47 AM

2 attachments

Subject : Good Morning Case

To : village manager <villagemanager@bawlf.com>

Good Morning Case,

In talking with Jody I guess the next best step would be to actually advertise the RFP in the local papers perhaps to get more exposure. I was also wondering is it possible just to hire a local contractor from Bawlf to do the work and pay hourly etc.

That may be cheaper as well, just a thought

Talk to you soon

David

David Zayonce BPSA
Regional Fire Services Coordinator
Camrose County
3755 – 43rd Avenue
Camrose, Alberta
T4V 3S8
Office (780) 672-4446
Fax (780) 672-1008
dzayonce@county.camrose.ab.ca
www.county.camrose.ab.ca



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Read Contracting Ltd.

#4 4617 41 ST.
Camrose Ab.
T4V 2Y8

Phone 780-672-7280
Fax 780-672-1547
info@readcontracting.com

August 16, 2013

Attn: Case Van Herk

Project: Fire Hall Renovation

Read Contracting Ltd. is pleased to provide a budget for the renovation based on the information provided.

Read Contracting Ltd. will supply labor, material and equipment for the construction of the above mentioned project including:

- COR certified safety program
- Building permit
- Structural and architectural engineering
- 4/12 pitch engineered trusses
- 2x6 wall studs 16" O/C
- R20 insulation in exterior walls
- 2x4 wall and roof purlins 24" O/C
- 29ga allclad colored roof cladding
- 29ga colored Dura clad exterior wall cladding
- 29ga colored flashings and trims
- Vented ridge cap
- Aluminum soffit and fascia
- Aluminum Eves trough and downspouts
- 5/8 drywall taped and painted on ceilings and walls
- 1- 10'x14' td-134 overhead door
- 1- MOD.ATS-211 liftmaster door opener
- Relocation of affected plumbing and heating components
- Replacement of any affected electrical and data lines
- Temporary power if needed

- Temporary hoarding of building when required
- R40 blow in insulation in attic space
- Waste removal and site clean up

Not included:

- Development permit
- Mechanical and electrical services outside the building
- Site work

Price to complete the above scope of work is: **\$ 62,821.20**

Sixty-two thousand, eight hundred and twenty one dollars and twenty cents

Government sales tax not included

Quote is valid for 30 days

We appreciate your interest in our company. Should you have any questions please call the undersigned.

Regards,



Mike Forre
Read Contracting Ltd
#4 4617 41 St.
Ph: 780-672-7280
Fax: 780-672-1547



image001.png
27 KB



image002.jpg
4 KB

CERTIFICATE OF INSURANCE

This certificate is issued as a matter of information only and confers no rights upon the certificate holder and imposes no liability on the insurer.
This certificate does not amend, extend or alter the coverage afforded by the policies below.

INSURED'S FULL NAME AND MAILING ADDRESS	BROKER'S FULL NAME AND MAILING ADDRESS
Lead Contracting Ltd. #4, 4617-41 Street Camrose, Alberta T4V 2Y8	Central Agencies Inc. 4870-51 Street Camrose, AB T4V 1S1 Phone: 780-672-4491
	BROKER'S CLIENT ID: POSTAL CODE

COVERAGES

This is to certify that the policies of insurance listed below have been issued to the insured named above for the policy period indicated notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain. The insurance afforded by the policies described herein is subject to all terms, exclusions and conditions of such policies.

LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS

TYPE OF INSURANCE	INSURANCE COMPANY AND POLICY NUMBER	EFFECTIVE DATE (YYYY/MM/DD)	EXPIRY DATE (YYYY/MM/DD)	LIMITS OF LIABILITY (Canadian dollars unless indicated otherwise)	
COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE OR <input checked="" type="checkbox"/> OCCURRENCE <input checked="" type="checkbox"/> PRODUCTS AND/OR COMPLETED OPERATIONS <input type="checkbox"/> EMPLOYER'S LIABILITY <input type="checkbox"/> CROSS LIABILITY <input checked="" type="checkbox"/> TENANTS LIABILITY <input checked="" type="checkbox"/> NON-OWNED AUTOMOBILES <input type="checkbox"/> HIRED AUTOMOBILES <input type="checkbox"/> POLLUTION LIABILITY EXTENSION	Dominion of Canada General Insurance Company Policy #CCP1053436	2013/04/08	2014/04/08	EACH OCCURRENCE	\$5,000,000.00
				GENERAL AGGREGATE	\$5,000,000.00
				PRODUCTS-COMP/OP AGG	\$5,000,000.00
				PERSONAL INJURY	\$5,000,000.00
				TENANTS LEGAL LIABILITY	\$250,000.00
				MED EXP (Any one person)	\$2,500.00
				NON-OWNED AUTO	\$5,000,000.00
				OPTIONAL POLLUTION LIABILITY EXTENSION	\$
				(Per Occurrence)	\$
				(Aggregate)	\$
AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> DESCRIBED AUTOMOBILES <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> LEASED AUTOMOBILES ** ALL LEASED IN EXCESS OF 30 DAYS WHERE THE INSURED IS REQUIRED TO PROVIDE INSURANCE	Wawanesa Mutual Ins Co. Policy #4926697	2013/05/05	2013/11/05	BODILY INJURY AND PROPERTY DAMAGE COMBINED	\$5,000,000.00
				BODILY INJURY (Per Person)	\$
				BODILY INJURY (Per Accident)	\$
				PROPERTY DAMAGE	\$
EXCESS LIABILITY <input type="checkbox"/> UMBRELLA FORM <input type="checkbox"/> OTHER THAN UMBRELLA FORM (specify) _____				EACH OCCURRENCE	\$
				AGGREGATE	\$
OTHER LIABILITY (SPECIFY) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>					

ADDITIONAL INSURED NAME AND MAILING ADDRESS	DESCRIPTION OF OPERATIONS/LOCATIONS/AUTOMOBILES/SPECIAL ITEMS
	General Contractor

CERTIFICATE HOLDER - NAME AND MAILING ADDRESS	CANCELLATION
Attn: Village of Bawlf	Should any of the above policies be cancelled before the expiration date thereof, the issuing company will endeavour to mail <u> 0 </u> days written notice to the certificate holder named on the left, but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives.

SIGNATURE OF AUTHORIZED REPRESENTATIVE 	PRINT NAME INCLUDING POSITION HELD Darren Daniels, CIP.	COMPANY Central Agencies Inc.	DATE August 13, 2013
TELEPHONE NUMBER 780-672-5566	EMAIL ADDRESS ddaniels@centralagencies.com		



9912 – 107 Street
PO Box 2415
Edmonton AB T5J 2S5

Email: ebusiness.support@wcb.ab.ca
Tel: (780) 498-3999 (1-866-922-9221)
Fax: (780) 498-7999
WCB website: www.wcb.ab.ca

August 13, 2013

Reference Number: 33234

VILLAGE OF BAWLF
PO BOX 40
BAWLF AB T0B 0J0

Dear Sir or Madam:

Re: READ CONTRACTING LTD.
4-4617 41 ST
CAMROSE AB T4V 2Y8

VILLAGE OF BAWLF FIRE HALL

The above named subcontractor has an account with WCB-Alberta in the following industry(ies):

account	trade names(s)/industry	effective date	coverage
5223527	INDUSTRIAL CONSTRUCTION	Jan 01, 2005	worker coverage no personal coverage

Please accept this letter as a clearance for this subcontractor under Section 126 of the Workers' Compensation Act, for work completed between the effective date of the account and the date of this letter, for the industry(ies) listed. If the subcontractor's account is closed, the clearance is effective for work done up to the close date. If work has not yet begun, obtain a clearance prior to releasing final payment. Any holdback on this account may be released for contracts completed, or for work completed up to the date of this letter.

Section 126 states that you have a responsibility to ensure your subcontractors' accounts are in good standing. To ensure this clearance has been issued for the correct subcontractor, please verify the subcontractor's address and industry information listed above.

Please note, if any directors of the corporation are injured at work, you are protected from lawsuit if they have personal coverage. If they do not have personal coverage, you may not be protected in the case of a workplace injury.

If the subcontractor is performing work for you outside Alberta, contact the WCB in that jurisdiction to determine your clearance and other WCB requirements.

Any alteration of this document is strictly prohibited and subject to a penalty up to \$5,000 on the first offense. Each subsequent offense will result in an increase in the penalty amount by \$5,000, up to a maximum \$25,000 per offense.

Yours truly,

eBusiness Support Team (6863024)

Mayors Report July/August 2013

- . July received calls about CAO and Office Manager
- . July received calls about Communications Director and PW jobs
- . Numerous calls about road conditions and drainage in Village
- . In August received many calls about the lift station from County employees
- . Talked to Justin about PW job
- . Received dog complaints (barking and running loose)
- . Received calls about new school construction start up times
- . Numerous meetings re staffing requirements for Village

Gordie

Box 250
Mirror, Alberta
T0B 3C0

PH: 403-788-2212
PH: 1-888-788-2829
FX: 403-788-2199

eastparkland@albertacf.com

eastparkland.albertacf.com



RECEIVED
AUG 08 2013

August 1, 2013

Dear Mayor and Council;

Please find attached the **2012-2013 Annual Review** for Community Futures East Parkland. CFEP is a federally funded not-for-profit organization, based out of Mirror, which has been assisting communities and business owners since 1988.

We seek to sustain, diversify and expand our local economies. It is our mission to provide business advice, business training, assist business as an alternative lender, and assist community-based economic development projects. All our lending decisions are made right where we live by volunteers with diverse backgrounds, skill sets and perspectives – ranging from small business owners, former clients, and municipal councilors. The CFEP region is arbitrarily subdivided into areas from where a volunteer representative comes to the Board table to provide insight into the communities they represent, but more importantly, to work with the other members to direct resources and activities to benefit the entire region. **If you know of someone who would be interested in joining the CFEP Board, please direct them to the criteria and application process listed on our website, or have them contact us directly.**

The next **Annual General Meeting** will be held in Mirror on **Tuesday September 24, 2013 at 4:30 pm**, and as community stakeholders, we invite you, and any other interested community representatives, to attend. To ensure adequate space is provide, we ask that you RSVP the number of individuals who will be attending by Tuesday September 17, 2013.

Yours truly,

A handwritten signature in blue ink, appearing to read "Hans Spelt", written over a horizontal line.

Hans Spelt
Board Chair

Growing communities one idea at a time.

ANNUAL REVIEW

2012-2013

Community
Futures



East Parkland

Message from the Chair

While modernization, realignment and restructuring were the hot topics last year, the inability of the Community Futures Offices to reach a consensus on how to accomplish this, resulted in business as usual for East Parkland.

The Manufacturing Cluster Project with the Central Alberta Rural Manufacturers Association (CARMA) was on the agenda for many Board meetings during the year as the project worked its way to its conclusion. The wind-up and Gala was held in Red Deer, where the participants declared the project a success, and we look forward to seeing the program, under the guidance of CARMA, continue as a self-supporting venture into the future.

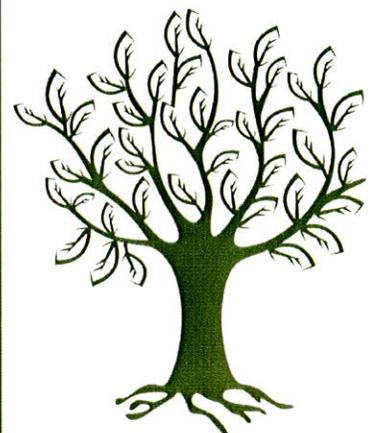
We had many other opportunities present themselves throughout the year, such as providing education regarding downtown revitalization, and trainings for a 4-H youth camp and business plan competition out of Hobbema. We also investigated the development of a storefront enhancement program, youth financial literacy program, and presented the *Unleashing Local Capital Initiative* (COOP model) to many of our communities during the *2012 International Year of Cooperatives*. Our entrepreneurial clients took advantage of our assistance in areas of accounting, business planning, debt counseling, succession planning, product patenting, and human resource management. The lending program, as always, offered a unique array of potential business prospects for our region, with loans provided for such businesses as restaurants, within the oil and gas sector, and a pet supply store. We were also proud and pleased to have six current clients retire their obligations to us by transitioning to conventional financial sources.

Our volunteer Board of Directors was again very active and spent countless hours on the different economic development projects, loans and assisting the Staff in keeping the organization running smoothly. It is very fitting to give a special thanks to the Staff, for their commitment and dedication is indeed of great benefit for the Board, and the continued success of the organization.

Hans Spelt

Lending Statistics:

- **355 clients served**
- **18 applications presented**
- **15 loans approved with funds disbursed**
- **\$839,000 disbursed**
- **45 jobs created or maintained**
- **Interest rate stable at 6.25% throughout the entire year**



Growing communities one idea at a time.

OUR VISION

Strong Communi-

People

Possibilities

Partnerships

Projects...

PASSION

Board of Directors

Hans Spelt—Chair
Vivian Hulley
Raymond Jarl
Bob Tiltgen

Bob Willis—Vice Chair
Warren Bloomquist
Sheila Reckseidler

The Manufacturing Cluster Project was sponsored in part by **Rural Alberta's Development Fund**, whose funding is provided by the Government of Alberta.



Audited Financial Summary

ASSETS	2013	2012
Current Assets	\$2,202,805	\$1,946,902
Long Term Investments	\$3,920,186	\$3,919,686
Capital Assets	<u>\$ 41,191</u>	<u>\$ 55,767</u>
Total Assets	\$6,164,182	\$5,922,355
LIABILITIES & NET ASSETS		
Current Liabilities	\$ 57,504	\$ 90,276
Deferred Contributions	\$ 30,285	\$ 48,989
Long-Term Debt	\$ 4,534	\$ 9,973
Fund Balances	<u>\$6,071,859</u>	<u>\$5,773,117</u>
Total Liabilities & Fund Balances	\$6,164,182	\$5,922,355
STATEMENT OF OPERATIONS		
Revenue	\$ 751,883	\$ 841,785
Expenses	<u>\$ 453,141</u>	<u>\$ 581,585</u>
Excess Revenues over Expenses	\$ 297,742	\$ 206,200

Chapman and Co. Professional Accountants LLP

Find us on the web...eastparkland.albertacf.com

Box 250 5020-50 Ave
Mirror, Alberta TOB 3C0

Phone: 403-788-2212
1-888-788-2829

Fax: 403-788-2199

Email: eastparkland@albertacf.com



Western Economic
Diversification Canada

Diversification de l'économie
de l'Ouest Canada

**ANNUAL GENERAL
MEETING**

Tues Sept 24, 2013

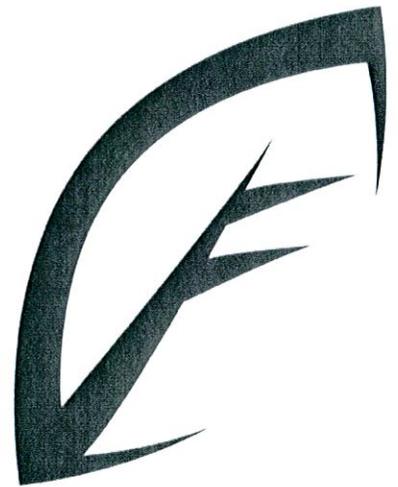
4:30 pm

Jolly Seniors Centre

5119-50 Ave

Mirror

**Community
Futures**



East Parkland



Western Economic
Diversification Canada

Diversification de l'économie
de l'Ouest Canada



ALBERTA
MUNICIPAL AFFAIRS

Office of the Minister

AR68900

August 8, 2013

Village of Bawlf
PO Box 40
Bawlf, AB T0B 0J0

RECEIVED
AUG 13 2013

Dear Municipal Official:

In fall 2013, the *New Home Buyer Protection Act (NHBPA)* will come into force as part of the Government of Alberta's ongoing commitment to improving consumer protection, recourse options, and builder accountability for new homes built in Alberta. I am requesting your assistance in preparing builders for the changes the *NHBPA* will bring.

Municipal Affairs has prepared a handout notifying builders that the Act will soon be coming into force and appropriate warranty coverage will be required on new homes in order for a building permit to be issued. Website and contact information are provided, so builders can access more detailed information.

We have included a supply of these handouts with this letter. Please distribute them to builders who are applying for, or receiving, development or building permits. Builders that have questions or want more details can be referred to Municipal Affairs' website and contact information provided on the handout.

In addition to this letter and the initial supply of handouts, you will be receiving an email containing a PDF version of the handout. When your supply of handouts runs out, you may use the PDF to print more or request additional handouts by contacting Alberta Municipal Affairs at 1-866-421-6929.

Thank you for your assistance in distributing this important information.

Sincerely,

Doug Griffiths
Minister

Attachment



The *New Home Buyer Protection Act* will come into force in **fall 2013**.

After the Act comes into force, all new homes will require a warranty.

Building permits will only be issued for homes with appropriate warranty coverage.

For more information, visit www.municipalaffairs.alberta.ca/NHBP

or contact Alberta Municipal Affairs at 1-866-421-6929.

Alberta Municipal Affairs

Refer to 2014 budget.



Kayla Law
Jr. Business Advisor
Customer Relations

FortisAlberta Inc.
100 Chippewa Road
Sherwood Park, Alberta T8A 4H4
kayla.law@fortisalberta.com
www.fortisalberta.com

August 23, 2013

Re: Franchise Fee & Cap Changes

Dear Lynn Horbasenko– Village Manager:

As per Article 5 of the Electric Distribution System Franchise Agreement, your municipality has the option to adjust the Franchise Fee percentage annually upon written notice to FortisAlberta.

During 2013 your municipality signed the new Franchise Agreement and at that time stated the Franchise Fee to be used for 2014. This letter acknowledges that your municipality is not planning to submit any changes to the Franchise percentage for 2014 at this time. If your municipality wishes to change the percentage at a later date during 2014 or in later years this can be done with the assistance of your Stakeholder Relations Manager.

If you have any questions or concerns, please contact Kayla Law at 780-464-8816 or kayla.law@fortisalberta.com or your Stakeholder Relations Manager.

Sincerely,

A handwritten signature in cursive script that reads "Kayla C. Law".

Kayla C. Law
Jr. Business Advisor
FortisAlberta

August 16, 2013

Good Morning,

I am proud to share with you the 2012-2013 Yellowhead East Health Advisory Council Annual Report and ask that you share this document with your Councillors, community leaders and constituents.

As one of twelve Health Advisory Councils across Alberta, we work hard behind the scenes to ensure the health services in our communities respond to the needs of those who use them. We do this by talking with our community members, listening to what they have to say about health services, and providing our collective feedback to AHS on what's working in the health care system within our communities and what can improve.

Supporting Albertans every day and listening to their opinions is essential to improving the quality and accountability of health services. As volunteer Council members, we strive to achieve this and, over the past year, have made great progress.

I welcome you to have a look at our Annual Report to learn more about our Council by clicking on the link below:

[Yellowhead East Health Advisory Council](#)

You can also see what the other eleven Health Advisory Councils and two Provincial Advisory Councils have been up to by accessing their Annual Reports here:

[All 12 Health Advisory Council Annual Reports](#)

[Provincial Advisory Council on Cancer Annual Report](#)

[Provincial Advisory Council on Addiction & Mental Health Annual Report](#)

Our meetings are open to the public; I invite you to visit the AHS website for upcoming details by clicking [here](#).

For more information, please contact:

Community Engagement, Alberta Health Services

Phone: 1-877-275-8830

Fax: 403-943-1163

E-mail: community.engagement@albertahealthservices.ca

Sincerely,

Don Whittaker,
Chair, Yellowhead East Health Advisory Council

