

**City of Swartz Creek
AGENDA**

**Regular Council Meeting, Monday October 12, 2009, 7:00 P.M.
City Hall 8083 Civic Drive, Swartz Creek Michigan 48473**

1. **CALL TO ORDER:**
2. **INVOCATION AND PLEDGE OF ALLEGIANCE:**
3. **ROLL CALL:**
4. **PRESENTATION:**
 - 4A. John Gilmore, Board of Review Service PRESENTATION
5. **MOTION TO APPROVE MINUTES:**
 - 5A. Regular Council Meeting of September 28, 2009 MOTION Pg. 8,12-18
6. **APPROVE AGENDA**
 - 6A. Proposed / Amended Agenda MOTION Pg. 8
7. **REPORTS & COMMUNICATIONS:**
 - 7A. [City Manager's Report](#) (Agenda Item) MOTION Pg. 8,2-7
 - 7B. Monthly [Police](#), [DPW](#) & [Check Ledger](#) Reports Pg. 19,30,36
 - 7C. 2010 Revise Final Fire Budget (Agenda Item) Pg. 42-55
 - 7D. Cedar Creek Request Letter, Garbage Collection (Agenda Item) Pg. 56
 - 7E. Snow Removal Bids (Agenda Item) Pg. 57-85
 - 7F. Consumer Energy Tree Grant, Bid Returns (Agenda Item) Pg. 86-93
 - 7G. Consumer Energy Tree Grant, Application (Agenda Item) CD
 - 7H. Street Striping Bids (Agenda Item) Pg. 94-101
 - 7I. County WWS Draft Storm water Ordinance, Design Standards Pg. 102-141
 - 7J. MDOT Park & Ride, Lighting Proposals Pg. 142-149
 - 7K. Proposed Revenue Sharing Cuts Pg. 150
 - 7L. Small Cities Schedule Pg. 151
 - 7M. Comcast Letters Pg. 152-155
 - 7N. Cell Lease Purchase Offers Pg. 156
 - 7O. Legislative Updates Pg. 157-169
8. **MEETING OPENED TO THE PUBLIC:**
 - 8A. General Public Comments
9. **COUNCIL BUSINESS:**
 - 9A. 2010 Fire Budget RESO. Pg. 9,42-55
 - 9B. Cedar Creek Garbage Collection Request RESO. Pg. 9,56
 - 9C. Appropriation & Bid Award, Snow Removal RESO. Pg. 9,57-85
 - 9D. Consumer Energy Tree Grant Award RESO. Pg. 10,86-93,CD
 - 9E. Appropriation, Street Re-Striping RESO. Pg. 11,94-101
10. **MEETING OPENED TO THE PUBLIC:**
 - 10A. General Public Comments
11. **REMARKS BY COUNCILMEMBER'S:**
12. **ADJOURNMENT:**

(Note: One File Was Not Added to the Printed Packet, Due to Size. The File, Consumer Energy Tree Grant Program Application, Can Be Found On The CD Disk)

**City of Swartz Creek
CITY MANAGER'S REPORT**

Regular Council Meeting of Monday October 12, 2009 7:00 P.M.

TO: Honorable Mayor, Mayor Pro-Tem & Council Members
FROM: PAUL BUECHE // City Manager
DATE: 9-October-2009

OLD / ROUTINE BUSINESS – REVISITED ISSUES / PROJECTS

✓ **2009-2010 FISCAL BUDGET** (*Status*)

Schedule:

June 22 nd :	Adopt Budget (Draft #1), Truth in Taxation Hearing (<i>If Needed</i>), Set Levy, Set 2009-2010 Meeting Schedule, Year End Fiscal Adjustments
June 30 th :	Fiscal Year End
July 27 th :	Discussion, Proposed Amended Budget
September 14 th :	Approve Amended Budget (Audit Field Work is Underway)
October 12 th :	Review First Quarter Standings
October 26 th :	Audit Report
Mid-December:	Review Half-Year Standings

I will continue to keep the Council posted on finances.

✓ **MTT APPEALS, GM BANKRUPTCY** (*Status*)

No change. I have sent a letter of inquiry to GM's Government Affairs Supervisor and as of writing, have received no response. As you recall, in addition to the bankruptcy in U.S. District Court in New York, GM has filed two petitions with the Michigan Tax Tribunal requesting 80% reductions in taxable values, from \$48.11 million to \$9.62 million and \$1.15 million to \$231,000. As of writing, I have been unsuccessful in arranging a meeting with the GM Tax Staff. GM appeals exposure at 80% shows the loss to both real and personal property in General Fund revenues to be \$209,037. Loss to the Garbage Fund is \$68,970. The maximum exposure on loss General Fund revenues, inclusive of all appeals is \$244,371. Total potential loss to the Garbage Fund is \$80,930.

✓ **FEES, RATES, SERVICE CHARGES** (*Status*)

As you are aware, we have two water rate increases and a sewer rate increase, passed along from the County over the last two years. We have absorbed these increases by scaling back, but cannot continue. We need to go to a ready to serve charge with a commodity purchase charge. Sewer will be charged based on water consumption. As we have discussed at past meetings, we have some models that can be very easily implemented. There is still a couple of loose ends, being irrigation systems and outside

isolated faucets, as they pertain to separate meters. We are working to resolve this now. In addition, we are reviewing all other fees and rates, inclusive of our recently adopted trade inspections. I should have a draft water & sewer ordinance and updated fee schedule shortly.

- ✓ **PERSONNEL POLICIES & PROCEDURES** (*Status*)
Pending.
- ✓ **DISASTER, EMERGENCY RESPONSE POLICY COMMITTEE** (*Status*)
We should be back before the Council for discussion on this in the near future.
- ✓ **VETERANS MEMORIAL** (*Status*)
Originally, the Veterans Committee elected to return the memorial back to the City. The problem is they also desired to continue to collect and make decisions on spending funds. To do both would present significant problems. The pivot reason seems to be insurance for the structures within the memorial. Our insurance carrier will insure the fixtures in the park. I'm still checking on liability matters. I should have an agreement within a meeting or two.
- ✓ **NON-RESIDENT SERVICES STUDY, RAUBINGER BRIDGE** (*Status*)
Completed, complete with dedication plaque. I'll get the Council final cost reconciliations as soon as we have it.
- ✓ **MAJOR STREET FUND, TRAFFIC IMPROVEMENTS** (*See Individual Category*)
 - ☐ **2010-2013 T.I.P. APPLICATION** (*Status*)
Pending.
 - ☐ **TRAIL SYSTEM** (*Status*)
We have no plans or funding sources for continuation of the trail system at this time.
 - ☐ **MORRISH ROAD NORTH CONSTRUCTION PROJECT - MEIJER'S** (*Status*)
We have asked the County TAC-MPO to transfer the Federal Aid grant (\$368,000) over to 2010, which would also move the project to next summer. We are working with the County Road Commission to resolve the disagreements in design. As a method of resolving these differences, we asked Mr. LaMourie to re-evaluate the intersection after taking some new counts. Mr. LaMourie wrote an opinion, followed by a meeting with the Road Commission. We have offered to meet Mr. LaMourie's recommendations for the intersection. In addition, we offered to relocate the Road Commission's drive to Bristol Road when the west side develops out (future phase). We are working on a final design for the intersection and future concept for the west side if the PDD that we both can agree on.
 - ☐ **MORRISH ROAD SOUTH CONSTRUCTION PROJECT** (*Status*)
The contract has been awarded to Lois Kay Contracting of Saginaw in the amount of \$226,275. As of writing, I still do not have a final estimate for the adjusted Construction Observation and testing Engineering. The state has capped all the ARRA projects at the approved amount (\$300,000 here), or the low bid plus 15% for CE, whichever is lower. All additional funds will be returned back to the state for their use. REI has a construction engineering estimate of \$49,824. 15% of the low bid of \$226,275 leaves just under \$16,000 of the construction engineering costs that are unfunded by the grant. We may have to pay this, or a portion thereof. As you recall, Design Engineering was not included. This cost was just under \$20,000. We could very well end up paying a total of \$36,000 towards this 100% funded project, compliments of the state. Prep work began but has now been delayed due to a

change in asphalt density that MDOT has decided they want to implement. They tell us the delay will only be one to two weeks.

✓ **LOCAL STREET FUND, TRAFFIC IMPROVEMENTS**

☐ **2008 REPAIR ROSTER** (*Status*)

The original plans were to repair a block or two, or preserve a handful of streets from deteriorating to complete re-constructs. Given our fiscal issues, I recommend we go no further until we have an all encompassing plan. The local street monies may have a place in an overall plan.

✓ **SEWER REHABILITATION PROJECT, I&I, PENALTIES** (*Status*)

Phase II was approved on October 13th with a \$220,000 cap placed on the work, which included the TV and rehabilitation of Manhole #166-164 Oxford/Oakview, Manhole #172-163 Daval/Helmsley, Manhole #13-17 Greenleaf/Durwood, Manhole # 41-36 Durwood Drive. The total cost for these sections came to about \$240,000. We have gone back to the drawing board to downscale this phase. We should be back at the next meeting for a project scope adjustment to get it back in line with what we have budgeted.

✓ **FIRE DEPARTMENT EVALUATION, CONTRACT RENEWAL, BUDGET** (*Resolution*)

The Fire Contract is pending approval with Clayton Township. The Fire Board has voted a revised budget that reflects a 10% reduction. Included with tonight's agenda is a resolution for approval of the revised budget. Within the budget is an annual request letter from the Fire Chief that addresses various concerns related to the Public Safety Building, ordinance enactments, etc. I am preparing a response to each item as well as some concerns here. I will have a copy for Council review when it's finished.

✓ **WWS INTERGOVERNMENTAL JURISDICTION SEWER ORDINANCE** (*Status*)

WWS has some changes they desire in our draft. In my opinion, they are related more to form. Discussion between the City Attorney's office and the attorney for WWS are in progress. We are on opposite ends of the spectrum on the IJA (Inter Jurisdictional Agreement). The County's position is that under Act 342 (in which the WWS Consortium is set up under), we have to sign it. Mine, supported by Mr. Figura's is we do not. If Act 342 gives them the power to do what they need to do to operate such a system, then why do we need an agreement? As of yet, we have not set a public hearing. We will do so after the text issues with the ordinance are settled.

✓ **SR. CENTER, LEVY, BUILDING & FUTURE FUNDING PLAN** (*Status*)

As you recall, the Sr. Center is asking the City to either pay or waive some or the entire incidental costs of the project. Some or all of these fees and costs have not been calculated into the project. Aside from the construction engineering fees we approved at the last meeting, I do not have a handle on all the incidental costs. Until we know what these are, I recommend we take no action yet. As of date, we have paid \$5,680 to REI for CE on the project and \$980 to our insurance carrier for a builder's risk rider on our insurance.

✓ **LABOR CONTRACTS & RETIREE HEALTHCARE** (*Status*)

POLC and AFSCME contracts have been settled. We have opened up discussions on the police contract regarding the use of part-time officers in light of the budgeted lay-offs. The language in the contract is a bit ambiguous but for now this matter is on hold based on one police officer who is off on sick leave. For both contracts, wages will

freeze for the first year with wage openers for years two and three. All other matters remain the same.

The Supervisor's Unit and my contract are still out. The deal on the table is the same for all units.

- ✓ **MARATHON STATION BLIGHT & NON-CONFORMING USE** (*Status*)
We may have an open door. The taxes on this property have been delinquent since 2006. The property is scheduled to go to seizure in March 2010. If it does, we may be able to purchase it for back taxes (about \$25k). We would be bidding against the bank, if they show. If they do, we may be able to reach some sort of agreement with them to have the building razed. We'll continue to watch it.
- ✓ **COUNTY E.M.S. ORDINANCE, AMBULANCE SERVICE** (*Status*)
Pending.
- ✓ **SALE OF CITY PROPERTY 5129 MORRISH ROAD** (*Status*)
As the Council is aware, there has been a significant change in the status of the business we awarded the bid to. Adam recommends we let this sit until late fall. If at that time the entity is still unable to consummate the deal, then we'll have to explore another option.
- ✓ **WWS, STORM WATER MANAGEMENT AGREEMENT** (*Status*)
The agreement was passed at the last meeting. Included with tonight's packet is a copy of the ordinances that the County wants us to pass. I have some serious concerns with these. I will be back in the near future with a recommendation.
- ✓ **2009 MASTER PLAN REVIEW** (*Status*)
Pending.
- ✓ **SWARTZ AMBULANCE AGREEMENT** (*Status*)
This agreement needs to be reviewed along with the agreement we have with Woodside Builders on the rental of the house. As you recall, we agreed to a credit – debit arrangement between money owed to the City by Woodside's for a storm sewer installed with the Bristol Road Project, in exchange for no General Fund payments for rental of the house. This move would allow us to keep Swartz Ambulance in the house for another year and a half without the General Fund expense. Woodside's has agreed to this arrangement and we have stopped the lease payments. We do need to catch up the paperwork though. I'll work on an agreement and look to have it back shortly.
- ✓ **MDOT PARK & RIDE** (*Status*)
Included with tonight's packet are two designs, one is for High Pressure Sodium Lights (\$10,500); the other is LED Lights (\$20,240). In review, if we can get the entire amount funded by MDOT, staff recommends the LED. Although the technology is "cutting edge new", operational and maintenance costs for this type of lighting are significantly cheaper (as you recall, we are paying the electricity and maintenance on these lights). These designs include buried electrical lines and four foot concrete bases. The only cost we do not know here is what Consumer's Energy will charge for an electrical service drop. It could be expensive. We have the design into MDOT for review and a request into Consumer's for cost opinions.

- ✓ **KAREGNONDI WATER AUTHORITY** (*Status*)
Nothing new. We are trying to obtain rate models and debt retirement projections for review.
- ✓ **REWARDS FOR RECYCLING PROGRAM** (*Status*)
We are taking a closer look at this program. We'll be back in the near future for some more conversation.
- ✓ **GO GREEN GRANT OPPORTUNITY** (*Status*)
Pending a report back to the Council
- ✓ **CONSUMERS ENERGY TREE GRANT** (*Resolution*)
Included with tonight's packet (separate Adobe .pdf file on your disk, due to its size) is a grant application and award letter for tree purchases. The application, for the most part, is self explanatory. Also included are bid returns from four bidders, costs ranging from the low bid of \$5,950 to \$11,920. The low bidder is KLM Landscaping of Washington Michigan. Basically, this grant program is funded by Consumer Energy and is designed to plant or replace trees that breach overhead and underground utilities with ones that are better tamed (shallow roots, confined growth). The low bid is for \$5,950 with \$2,498 in grant money, \$2,380 from the DDA and \$1,072 City match. Adam will be present to further explain the planting design and other mechanics of the program.

NEW BUSINESS / PROJECTED ISSUES & PROJECTS

- ✓ **CEDAR CREEK GARBAGE COLLECTION REQUEST** (*Resolution*)
Included with tonight's agenda is a letter from Mr. Danny Nemer requesting that the City collect garbage, refuse and recyclables within the Cedar Creek Condominiums. As a bit of history, the complex is in the final phase of completion. They were approved and constructed under the Condominium Association Act. There are five housing units that are advertised to be either sold or rented. To date, none have been sold and three or four have been rented. They pay full taxes in a like fashion of Springbrook West Condominiums. The roads, water, sewer and common areas are private and will remain so. As the Council may recall, we visited this issue on February 11, 2008 with a request from Swartz Creek Estates to collect garbage. The request was rejected by the Council, primarily for revenue vs. expense concerns. Although the comparative of Swartz Creek Estates with Cedar Creek is not completely identical, the line to-which we collect and not collect, has become somewhat cloudy. I have a resolution directing the preparation of an agreement included with tonight's agenda. Council decision.
- ✓ **APPROPRIATION & BID AWARD, SNOW REMOVAL** (*Resolution*)
Our parking lot snow removal contract expired at the end of last winter. We went to bid with four returns ranging from a low of \$344 for six lots and two sets of sidewalks, to a high of \$720. The low bidder is "Snappy Lawn & Landscape", P.O. Box 673, Grand Blanc Michigan 48480, owner Matt Belmonti (810-603-1039). We had some concerns over the bid differentials (\$344, \$550, \$695, \$720), but Mr. Svrcek checked into the company in terms of sufficient equipment and met with the owner. Tom recommends accepting the low bid and awarding the contract.
- ✓ **APPROPRIATION & BID AWARD, STREET STRIPING** (*Resolution*)
We have a bit of a unique situation here. There are two companies in the area that are equipped to do this work, PK Contracting of Troy and M&M Contracting of Grand Blanc.

The County Road Commission awarded the bid for their striping to M&M. We used those pricings as a base, however, the County does very little symbols (RR cross bucks, turn arrows, etc.), which are not painted, but rolled cold plastic. When we looked at the County road striping bids, M&M had better prices on striping, but poor pricing on symbols. PK Contracting is the contractor for the Morrish Road South ARRA Project. In checking, the general contractor, Lois Kay, did not bid the sub-contractors. We took the liberty of securing pricing for add on street striping and symbols from them. In comparison, PK Contracting had better prices on the cold plastic symbols, but poor pricing on striping. So, we took the next obvious step. We asked M&M if they would extend their County contract pricing for striping... they would, and we asked PK if they would honor their quote for just the symbols... they will. Estimated costs for both the striping and symbols, via both companies, are \$7,764. The City's purchasing ordinance, Chapter 2, Article VI, Division 3, Sec 2-402(a), 2, i & ii provides that:

"...The city council may, at the request of the city manager, authorize the city manager to negotiate a contract for the purchase of any product, material or service with a provider of such product, material or service without regard to the requirements of this section relative to purchases where the city council finds:

i. Due to circumstances beyond the control of the city, the market for such product, material or service is not competitive even though such product, material or service is normally competitive in nature; and

ii. The economic interests of the city are best served by negotiating a contract with a provider of the product, material or service without requesting sealed bids."

In review, I believe that under the circumstances, we can obtain the best pricing by negotiating with these companies, one of which has the County bid contract and the second that is a sub-contractor of the Morrish Road South ARRA Project.

Council Questions, Inquiries, Requests and Comments

- *Mason Street Non-Motorized Trail.* We took a good look at this and it's our recommendation that we do nothing at this point. The issues are, one, by mixing pedestrians with traffic we would need to have it looked at carefully by our traffic engineer for compliancy with MDOT, FDOT and AASHTO standards. Second, it would have to be an expense from the local street fund that as we are painfully aware of, has no sustaining revenue source. The third is it is not incorporated into our trail plan and given the cost, would probably have to be. If we do incorporate it, there is another set of standards required by MDOT for trails. If we are looking to accomplish a walk way through here, it would be far better to use our sidewalk assessment ordinance to create sidewalks, or put them in at our expense. Council comments?
- *MDOT Park & Ride Clean-Up.* Between the City and MDOT, the area has been cleaned up and actually looks good. If we are successful in the light installation, this will be well on its way to looking like a mini-park.
- *Gaines Twp. Water & Sewer Billing.* Bills went out last week.

City of Swartz Creek
RESOLUTIONS
Regular Council Meeting, Monday October 12, 2009 7:00 P.M.

Resolution No. 091012-4A MINUTES, SEPTEMBER 28, 2009

Motion by Councilmember: _____

I Move the Swartz Creek City Council hereby approve the Minutes of the Regular Council Meeting held September 28, 2009, to be circulated and placed on file.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

Resolution No. 091012-5A AGENDA APPROVAL

Motion by Councilmember: _____

I Move the Swartz Creek City Council approve the Agenda as presented / printed / amended for the Regular Council Meeting of October 12, 2009 to be circulated and placed on file.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

Resolution No. 091012-6A CITY MANAGER'S REPORT

Motion by Councilmember: _____

I Move the Swartz Creek City Council approve the City Manager's Report of October 12, 2009, to be circulated and placed on file.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

Resolution No. 091012-9A ADOPT 2010 FIRE BUDGET

Motion by Councilmember: _____

I Move the City of Swartz Creek adopt the revised 2010 Fire Budget, a copy of which is attached hereto.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

Resolution No. 091012-9B CEDAR CREEK GARBAGE COLLECTION REQUEST

Motion by Councilmember: _____

I Move the City of Swartz Creek approve the collection of garbage, within the terms as set forth in the City’s residential garbage collection contract, within the Cedar Creek Town Homes Complex, 9279 Miller Road, and further, direct the City Manager to prepare an agreement with Cedar Creek Town Homes owner Danny Nemer, and bring the agreement back to the City Council for review and approval.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

Resolution No. 091012-9C APPROPRIATION & BID AWARD, PARKING LOT SNOW REMOVAL

Motion by Councilmember: _____

I Move the City of Swartz Creek accept the low bid of \$344 total, for snow removal as per the specifications set forth in the bid package, and award the work to Snappy Lawn and Landscape of Grand Blanc Michigan, for a period ending May 1, 2011, with the stipulation that awarded enter into a contractor’s agreement with the City.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

**APPROPRIATION & BID AWARD, PARTICIPATE IN
CONSUMER ENERGY TREE GRANT PROGRAM**

Motion by Councilmember: _____

WHEREAS, the City of Swartz Creek applied for and received a grant from the Consumers Energy Forestry Division in the amount of \$2,498 for the purpose of acquiring and planting ‘utility friendly’ trees in public right of ways; and

WHEREAS, 40% of the proposed project is located within the limits of the Downtown Development Authority and the DDA has approved expending \$3000 of its streetscape budget to partially fund this grant (limited to 40% of the project cost by state law); and

WHEREAS, the City advertized this project for bids and received the following bid amounts:

KLM Landscaping 66033 Mt. Vernon Washington, MI 48095	Trees: \$3,867.50 Labor: \$2,082.50 Total: \$5,950.00
Ope’s 3166 Wintergreen Saginaw, MI 48603	Trees: \$4,196.00 Labor: \$2,250.00 Total: \$6,446.00
Agroscaping 6443 Grand Blanc Rd. Swartz Creek, MI 48473	Trees: N/A Labor: N/A Total: \$6,450.00
United Landscape 62170 Van Dyke Washington, MI 48094	Trees: \$6,920.00 Labor: \$5,000.00 Total: \$11,920.00

NOW, THEREFORE, the City of Swartz Creek hereby approves the tree purchase and planting project as bid by KLM Landscaping in the amount of \$5,950 plus a 10% contingency, with a contribution of \$1,072 from the City’s forestry department, a contribution of \$2,380 from the DDA, and a contribution of \$2,498 from Consumers Energy.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

APPROPRIATION, STREET STRIPING & PAVEMENT MARKINGS

Motion by Councilmember: _____

WHEREAS, The City is need of certain services consisting of the restriping of some of its streets and the replacement of selected pavement marking symbols; and

WHEREAS, there are two such contractor’s capable of doing the work, PK Contracting of Troy Michigan and M&M Pavement of Grand Blanc Michigan; and

WHEREAS, M&M Pavement is currently under contract and bid award for striping work with the Genesee County Road Commission, contract having expired on September 30, 2009, however, M&M will extend the contract unit pricing to the City for work done this fall; and

WHEREAS, PK Contracting is the pavement striping and symbol sub-contractor of Lois Kay Construction, Lois Kay being the low bid awarded General Contractor for the Morrish Road South, MDOT-ARRA Funded Project; and

WHEREAS, in review of the two contractor’s unit pricing for striping and symbols, M&M is the lowest for striping, but PK is the lowest for pavement marking symbols; and

WHEREAS, in negotiations with both contractor’s, they are willing to split the work, M&M to do the striping and PK to do the pavement marking symbols; and

WHEREAS, the City’s purchasing ordinance provides for competitive and cooperative bids, but also allows for exceptions in certain circumstances, text as follows: Chapter 2, Article VI, Division 3, Sec 2-402(a), 2, i & ii “...The city council may, at the request of the city manager, authorize the city manager to negotiate a contract for the purchase of any product, material or service with a provider of such product, material or service without regard to the requirements of this section relative to purchases where the city council finds:

- i. Due to circumstances beyond the control of the city, the market for such product, material or service is not competitive even though such product, material or service is normally competitive in nature; and
- ii. The economic interests of the city are best served by negotiating a contract with a provider of the product, material or service without requesting sealed bids.”; and

WHEREAS, the City Council finds that circumstances exist that the best interest of the City is served by the negotiation pricing and by dividing the work between M&M Pavement and PK Contracting.

NOW, THEREFORE, I Move that the City of Swartz Creek appropriate an amount not to exceed \$5,768 to M&M Pavement of Grand Blanc for striping and \$1,906 to PK Contracting of Troy, for pavement marking symbols, for a total of \$7,764, plus 15% contingency, funds to be posted with 202 Major Streets.

Second by Councilmember: _____

Voting For: _____

Voting Against: _____

City of Swartz Creek
Regular Council Meeting Minutes
Of the Meeting Held
Monday September 28, 2009 7:00 P.M.

CITY OF SWARTZ CREEK
SWARTZ CREEK, MICHIGAN
MINUTES OF THE COUNCIL MEETING
DATE 09/28/2009

The meeting was called to order at 7:00 p.m. by Mayor Abrams in the Swartz Creek City Council Chambers, 8083 Civic Drive.

Invocation and Pledge of Allegiance to the Flag.

Councilmembers Present: Abrams, Binder, Hicks, Hurt, Krueger, Porath, Shumaker.

Councilmembers Absent: None.

Staff Present: City Manager Paul Bueche, City Clerk Juanita Aguilar, DPS Director Tom Svrcek.

Others Present: Boots Abrams, Tommy Butler, Bob Plumb, Steve Shumaker, Gretchen Menard, Jim Liguori, Sharon Klein, Jo Holmquist, Al Warner.

The Friends of the Library sent cookies and a thank you note to the City Council and Administration for approving the resolution for them to use City Hall lobby for their book sales.

APPROVAL OF MINUTES

Resolution No. 090928-01

(Carried)

Motion by Mayor Pro-Tem Porath
Second by Councilmember Binder

I Move the Swartz Creek City Council hereby approve the Minutes for the Regular Council Meeting, held September 14, 2009, to be circulated and placed on file.

YES: Binder, Hicks, Hurt, Krueger, Porath, Shumaker, Abrams.

NO: None. Motion Declared Carried.

APPROVAL OF AGENDA

Resolution No. 090928-02

(Carried)

Motion by Councilmember Krueger
Second by Councilmember Shumaker

I Move the Swartz Creek City Council approve the Agenda, as amended, for the Regular Council Meeting of September 28, 2009 to be circulated and placed on file.

YES: Hicks, Hurt, Krueger, Porath, Shumaker, Abrams, Binder.
NO: None. Motion declared carried.

REPORTS AND COMMUNICATIONS:

City Manager's Report

Resolution No. 090928-03

(Carried)

Motion by Councilmember Shumaker
Second by Councilmember Hurt

I Move the Swartz Creek City Council approve the City Manager's Report of September 28, 2009, to be circulated and placed on file.

Discussion Ensued.

YES: Hurt, Krueger, Porath, Shumaker, Abrams, Binder, Hicks.
NO: None. Motion declared carried.

All other reports and communications were accepted and placed on file.

MEETING OPENED TO THE PUBLIC:

Jim Ligouri, Precision Towing, wanted to talk to the Council about adopting a processing fee on all impounds to help generate money for the Police Department.

JoAnn Holmquist, 5373 Miller Road, addressed the Council about the road markings at Elms and Miller Road. Ms. Holmquist asked if there were plans to re-implement a right turn only lane there. City Manager Bueche advised that there are no plans to do that at this time.

COUNCIL BUSINESS:

2008-2009 Senior Center Audit

Resolution No. 090928-04

(Carried)

Motion by Councilmember Hicks
Second by Councilmember Hurt

I Move the City of Swartz Creek receive and place on file the 2008-2009 Fiscal Audit for the Swartz Creek Area Senior Center.

Discussion Took Place.

YES: Krueger, Porath, Shumaker, Abrams, Binder, Hicks, Hurt.
NO: None. Motion Declared Carried.

County WWS Agreement, Surface & Storm Water Management, Amendment II

Resolution No. 090928-05

(Carried)

Motion by Councilmember Binder
Second by Councilmember Hurt

I Move the City of Swartz Creek enter into an agreement with the Genesee County Drain Commissioners' Office, for the management of surface and storm water, a copy of the agreement attached hereto, and further, direct the Mayor and City Clerk to execute the agreement on behalf of the City.

Discussion Took Place.

YES: Porath, Shumaker, Abrams, Binder, Hicks, Hurt, Krueger.
NO: None. Motion Declared Carried.

Bid Award & Appropriation, Elms Park Pavilion Roof Repair

Resolution No. 090928-06

(Carried)

Motion by Councilmember Hurt
Second by Councilmember Krueger

WHEREAS, the Elms Park Main "Kiwanis" Pavilions' roof is in need of replacing; and

WHEREAS, the City has been unable to replace the roof due to fiscal constraints; and

WHEREAS, the Swartz Creek Kiwanis, having originally donated the pavilion, has offered to donate a substantial portion of the cost for the repair of the roof; and

WHEREAS, the project was bid, the low bidder being Qualified Remodeling of 9164 West Bristol Road, Swartz Creek, in the amount of \$3,850, Kiwanis offering to pay for \$2,850 of the cost of the roof replacement.

NOW, THEREFORE, I Move the City of Swartz Creek award the project to the low bidder, Qualified Remodeling, in an amount not to exceed \$3,850, and appropriate payment for the repair; and further, accept the donation of \$2,850 from the Swartz Creek Kiwanis towards the project.

Discussion Ensued.

YES: Shumaker, Abrams, Binder, Hicks, Hurt, Krueger, Porath.
NO: None. Motion Declared Carried.

Independent Contractors' Agreement, Electrical Inspector

Resolution No. 090928-07

(Carried)

Motion by Mayor Pro-Tem Porath
Second by Councilmember Hurt

I Move the City of Swartz Creek enter into an Independent Contractors' agreement with Leon Buning, 3157 West Dartmouth, Flint, for the purposes of performing Electrical Inspections and related services, a copy of which is attached hereto, and further, direct the Mayor and City Clerk to execute the agreement on behalf of the City.

Discussion Ensued.

YES: Abrams, Binder, Hicks, Hurt, Krueger, Porath, Shumaker.
NO: None. Motion Declared Carried.

Independent Contractors' Agreement, Plumbing & Mechanical Inspector

Resolution No. 090928-08

(Carried)

Motion by Councilmember Krueger
Second by Councilmember Hurt

I Move the City of Swartz Creek enter into an Independent Contractors' agreement with Robert Davis, 629 North Lapeer Street, Davison, for the purposes of performing Plumbing & Mechanical Inspections and related services, a copy of which is attached hereto, and further, direct the Mayor and City Clerk to execute the agreement on behalf of the City.

YES: Binder, Hicks, Hurt, Krueger, Porath, Shumaker, Abrams.
NO: None. Motion Declared Carried.

Building Inspector Compensation

Resolution No. 090928-09

(Carried)

Motion by Councilmember Shumaker
Second by Councilmember Hurt

WHEREAS, the City employs its Building Inspector as a payroll employee at a cost of \$20,000 per year, net pay of \$18,500 per year; and

WHEREAS, the Building Inspector's office hours and compensation was reduced to three days and \$12,500 in June 2009 due to sharp reductions in permits issued and subsequent related revenues; and

WHEREAS, as a means to counter revenue reductions, the City brought the trade inspections traditionally performed by the state under City authority, trades consisting of electrical, plumbing and mechanical inspection and plan review; and

WHEREAS, a part of the Building Inspector's job assignments is to coordinate and oversee the trade inspections, such oversight resulting in the need for increased hours.

NOW, THEREFORE, I Move that the City of Swartz Creek set the compensation for the Building Inspector at \$15,000 per year, and further, set regular officer hours at four days per week.

Discussion Took Place.

YES: Hicks, Hurt, Krueger, Porath, Shumaker, Abrams, Binder.

NO: None. Motion Declared Carried.

South Morrish Project, I-69 Ramp Intersection Add-On Work (Discussion Topic)

City Manager Bueche gave a brief presentation on the different options.

Adopt Ordinance #404, Federal Emergency Management Agency (FEMA) Flood Insurance Program, Designation of Flood Prone Hazard Areas, Rate Maps

Resolution No. 090928-10

(Carried)

Motion by Councilmember Krueger
Second by Councilmember Hurt

I Move the City of Swartz Creek enact Ordinance #404, an ordinance to designate an enforcing agency to discharge the responsibility of the City of Swartz Creek, located in Genesee County, and to designate regulated flood hazard areas, under the provisions of the State Construction Code Act, No. 230, of the Public Acts of 1972, as amended, ordinance as follows:

CITY OF SWARTZ CREEK
Ordinance No. 404

AN ORDINANCE TO DESIGNATE AN ENFORCING AGENCY TO DISCHARGE THE RESPONSIBILITY OF THE CITY OF SWARTZ CREEK LOCATED IN GENESEE COUNTY, AND TO DESIGNATE REGULATED FLOOD HAZARD AREAS UNDER THE PROVISIONS OF THE STATE CONSTRUCTION CODE ACT, NO. 230 OF THE PUBLIC ACTS OF 1972, AS AMENDED.

The City of Swartz Creek Ordains:

Section 1. Agency Designated.

Pursuant to the provisions of the state construction code, in accordance with Section 8b(6) of Act 230, of the Public Acts of 1972, as amended, the Building Official of the City of Swartz

Creek is hereby designated as the enforcing agency to discharge the responsibility of the City of Swartz Creek under Act 230, of the Public Acts of 1972, as amended, State of Michigan. The City of Swartz Creek assumes responsibility for the administration and enforcement of said Act through out the corporate limits of the community adopting this ordinance.

Section 2. Code Appendix Enforced.

Pursuant to the provisions of the state construction code, in accordance with Section 8b(6) of Act 230, of the Public Acts of 1972, as amended, Appendix G of the Michigan Building Code shall be enforced by the enforcing agency within the City of Swartz Creek.

Section 3. Designation of Regulated Flood Prone Hazard Areas.

The Federal Emergency Management Agency (FEMA) Flood Insurance Study (FIS) Entitled Genesee County, Michigan (All Jurisdictions) and dated September 25, 2009 and the Flood Insurance Rate Map(s) (FIRMS) panel number(s) of 26049C0277D, 26049C0278D, 26049C0279D, and 26049C0281D and dated September 25, 2009 are adopted by reference for the purposes of administration of the Michigan Construction Code, and declared to be a part of Section 1612.3 of the Michigan Building Code, and to provide the content of the "Flood Hazards" section of Table R301.2(1) of the Michigan Residential Code.

Section 4. Repeals.

All ordinances inconsistent with the provisions of this ordinance are hereby repealed.

Section 5. Effective Date.

This ordinance shall take effect on November 2, 2009

The Mayor declared the ordinance adopted.

Richard B. Abrams, Mayor

Juanita Aguilar, City Clerk

CERTIFICATION

The foregoing is a true copy of Ordinance No. 404 which was enacted by the Swartz Creek City Council at a regular meeting held on the 28TH day of September, 2009.

Juanita Aguilar
City Clerk

Publish Date: October 18, 2009
Paper: The Swartz Creek News
Effective Date: November 2, 2009

Discussion Ensued.

YES: Hurt, Krueger, Porath, Shumaker, Abrams, Binder, Hicks.
NO: None. Motion Declared Carried.

MEETING OPENED TO THE PUBLIC

Tommy Butler, 40 Somerset, questioned whether the City uses people for community service. Mr. Butler asked whether Meijer was still coming into the City. City Manager Bueche advised that he believes they will eventually build there as they have a lot of money invested. Mr. Butler questioned who trims the trees along Miller Road.

REMARKS BY COUNCILMEMBERS:

Councilmember Binder let the Council know that the Air Force statue was delivered to the Veteran's Memorial. The statue is not on display yet. Ms. Binder stated that there will be a benefit for the Veteran's Memorial on Sunday, October 4th at 1:00pm, at Scooters.

Councilmember Hicks questioned whether there was an ordinance that stipulates how trees should be trimmed over the sidewalks.

Councilmember Shumaker spoke about Ms. Holmquist's concerns with the turn lane at Miller and Elms Roads. Mr. Shumaker asked if an aerial sign signifying a right turn lane was needed or if a roadside sign was sufficient for enforcement. City Manager Bueche stated that a roadside sign was enough.

Councilmember Krueger questioned the requirements for a construction Board of Appeals. Mr. Krueger wanted everyone to know that September 22nd, marked the 50th anniversary of the adoption of the City Charter.

Mayor Pro-Tem Porath spoke about the intersection at Miller and Elms Roads. Mr. Porath stated that he feels that the Dye and Miller intersection is worse as far as road markings. Mr. Porath spoke about the possibility of charging for impounded vehicle releases. Mr. Porath questioned whether it would have to go out for bid.

ADJOURNMENT:

There being no objection, Mayor Abrams declared the meeting adjourned at 8:55 p.m.

Richard Abrams, Mayor

Juanita Aguilar, City Clerk

**SWARTZ CREEK POLICE DEPARTMENT
MOTOR POOL RENTAL HOURS
SEPTEMBER 2009**

	<u>101-301-941</u>	<u>101-302-941</u>	<u>101-303-941</u>	<u>101-304-941</u>
#05-168	17	0	0	0
#05-649	115	0	0	0
#05-346	2	0	96	0
#07-375	124	5	0	0
#05-275	91	4	0	16
#09-401	434	6	0	0
09-169 motorcycle	21	0	15	0
TOTAL	804	15	111	16

SWARTZ CREEK POLICE DEPT

Total Account Hours Summary Report

From: 09/01/2009 to 09/30/2009

Department Account	Description	Regular Hours	Other Hours	Regular Hours YTD	Other Hours YTD
ADMINISTRATIVE					
101 301 702.001	SUPERVISOR	172.500	6.500	1,908.750	34.000
101 301 702.002	CLERICAL	132.000	0.000	1,302.000	0.000
PROTECTION					
101 301 702.003	UNIFORMED	525.000	37.250	5,291.250	169.750
101 301 702.004	NON-UNIFORMED	6.000	0.000	139.500	25.000
101 301 702.005	TRAFFIC ENFORCEMENT	251.750	19.500	2,628.500	72.500
COMPLAINTS					
101 301 702.006	INVESTIGATIONS	183.250	8.000	1,613.750	76.000
101 301 702.007	COURT	11.000	2.000	81.750	24.000
TRAINING					
101 301 702.008	TRAINING	28.000	0.000	64.000	8.000
LEAVE TIME					
101 301 702.010	VACATION	64.000	0.000	669.500	0.000
101 301 702.011	HOLIDAY	64.000	0.000	524.000	0.000
101 301 702.012	PERSONAL LEAVE	0.000	0.000	264.500	0.000
101 301 702.013	FUNERAL LEAVE	0.000	0.000	35.000	0.000
TRACK ADMINISTRATIVE					
101 302 702.001	SUPERVISOR	15.500	0.000	126.500	0.750
101 302 702.002	CLERICAL	12.000	0.000	113.000	0.000
TRACK PROTECTION					
101 302 702.003	UNIFORMED	13.750	0.750	147.000	20.250
TRACK COMPLAINTS					
101 302 702.006	INVESTIGATIONS	0.000	0.000	6.000	0.000
SCHOOL PROTECTION					
101 303 702.003	UNIFORMED	156.000	18.000	508.000	66.500
101 303 702.004	NON-UNIFORMED	0.000	0.000	2.500	0.000

Department Account	Description	Regular Hours	Other Hours	Regular Hours YTD	Other Hours YTD
SCHOOL COMPLAINTS					
101 303 702.006	INVESTIGATIONS	0.000	0.000	434.000	15.500
SCHOOL TRAINING					
101 303 702.008	TRAINING	0.000	0.000	16.000	4.000
PROTECTION					
101 304 702.003	UNIFORMED	2.250	0.000	40.000	6.250
COMPLAINTS					
101 304 702.006	INVESTIGATION	0.000	0.000	0.250	0.000
TRAINING					
101 304 702.008	TRAINING	20.000	0.000	183.000	0.000
PROTECTION					
265 333 702.004	NON-UNIFORMED	168.000	8.000	1,514.000	50.000
COMPLAINTS					
265 333 702.006	INVESTIGATIONS	0.000	29.500	0.000	162.000
265 333 702.007	COURT	0.000	2.000	0.000	35.000
NON-PRODUCTIVE					
265 333 702.011	HOLIDAY	8.000	0.000	64.000	0.000
	TOTAL ALL HOURS	1,833.000	131.500	17,676.750	769.500

SWARTZ CREEK POLICE DEPT

Total Function Count

Month Ending: 09/30/2009

Account	Description	MTD Functions	YTD Functions
101 301 001.000	TRAFFIC VIOLATIONS	0	0
101 301 002.000	PARKING VIOLATIONS	2	45
101 301 003.000	VERBAL WARNINGS	106	1288
101 301 004.000	WRITTEN WARNINGS	4	150
101 301 005.000	FELONY ARRESTS	4	41
101 301 006.000	MISDEMEANOR ARRESTS	28	207
101 301 007.000	CALLS RECEIVED	283	2563
101 301 008.000	TRAFF INJ ACCIDENTS	0	24
101 301 009.000	PROP DAMAG ACCIDENTS	6	82
101 301 010.000	SERVICE REQUESTS	4	55
101 301 011.000	MEETINGS	0	0
101 301 012.000	CONFERENCES	0	0
101 301 013.000	INITIATED CALLS	805	7561
101 301 014.000	DESK ASSIGNMENTS	179	1602
101 301 015.000	BUSINESS CHECKS	1246	10277
101 301 016.000	VACATION CHECKS	169	5356
101 301 017.000	SUSP PERS CHECKED	49	435
TOTAL FUNCTIONS		2885	29686
101 302 002.000	PARKING VIOLATIONS	0	0
101 302 003.000	VERBAL WARNINGS	0	1
101 302 004.000	WRITTEN WARNINGS	0	0
101 302 005.000	FELONY ARRESTS	0	0
101 302 006.000	MISDEMEANOR ARRESTS	1	1
101 302 007.000	CALLS RECEIVED	10	90
101 302 010.000	SERVICE REQUESTS	0	0
101 302 011.000	MEETINGS	3	7
101 302 012.000	CONFERENCES	0	0
101 302 013.000	INITIATED CALL	9	32
101 302 014.000	DESK ASSIGNMENTS	0	0
101 302 015.000	BUSINESS CHECKS	1	3
101 302 016.000	VACATION CHECKS	0	0
101 302 017.000	SUSP PERS CHECKED	0	0
TOTAL FUNCTIONS		24	134
101 303 002.000	PARKING VIOLATIONS	0	1
101 303 003.000	VERBAL WARNINGS	0	1
101 303 004.000	WRITTEN WARNINGS	0	0
101 303 005.000	FELONY ARRESTS	0	2
101 303 006.000	MISDEMEANOR ARRESTS	1	15
101 303 007.000	CALLS RECEIVED	9	21
101 303 010.000	SERVICE REQUESTS	1	1
101 303 011.000	MEETINGS	21	106
101 303 012.000	CONFERENCES	0	1

Account	Description	MTD Functions	YTD Functions
101 303 013.000	INITIATED CALL	137	960
101 303 014.000	DESK ASSIGNMENTS	0	3
101 303 015.000	BUSINESS CHECKS	0	0
101 303 016.000	VACATION CHECKS	0	0
101 303 017.000	SUS PERS CHECKED	0	0
TOTAL FUNCTIONS		169	1111
101 304 001.000	TRAFFIC VIOLATIONS	0	0
101 304 001.003	DESK ASSIGNMENTS	0	1
101 304 002.000	PARKING VIOLATIONS	0	0
101 304 003.000	VERBAL WARNINGS	0	0
101 304 004.000	WRITTEN WARNINGS	0	0
101 304 005.000	FELONY ARRESTS	0	9
101 304 006.000	MISDEMEANOR ARRESTS	0	11
101 304 007.000	CALLS RECEIVED	2	32
101 304 010.000	SERVICE REQUESTS	0	0
101 304 011.000	MEETINGS	0	0
101 304 012.000	CONFERENCES	0	0
101 304 013.000	INITIATED CALL	2	27
101 304 014.000	DESK ASSIGNMENTS	0	0
101 304 015.000	BUSINESS CHECKS	0	1
101 304 016.000	VACATION CHECKS	0	0
101 304 017.000	SUS PERS CHECKED	0	0
101 304 018.000	BUILDING SEARCHES	0	3
101 304 019.000	VEHICLE SEARCHES	0	34
101 304 020.000	NARCOTIC SEARCHES	1	9
101 304 021.000	CURRENCY SEIZED	0	2
101 304 022.000	FORFEITURES	0	1
101 304 023.000	POSITIVE TRACKS	1	14
101 304 024.000	NEGATIVE TRACKS	1	7
101 304 025.000	AGENCY ASSISTS	2	18
101 304 026.000	DEMONSTRATIONS	0	0
101 304 027.000	AREA SEARCHES	1	1
TOTAL FUNCTIONS		10	170
TOTAL ALL FUNCTIONS		3088	31101

Ticket Ledger Report

Report Criteria:

Ticket Type	Officer	Start Date	End Date			
Traffic	All	09/01/2009	09/30/2009			
Number	Name	Date	Location	Description	Officer	Fine
T-1144044-A		09/01/09	MILLER NEAR MORRISH	NO HAZARD LIGHTS		
T-1144044-B		09/01/09	MILLER NEAR MORRISH	NO PROOF INSURANCE/POSSESE		
T-1144045-A		09/01/09	MILLER NEAR SECOND	SUSP/REVOKED/NEVER APPL.		
T-1144045-B		09/01/09	MILLER NEAR SECOND	NO PROOF INSURANCE/POSSESE		
T-1144045-C		09/01/09	MILLER NEAR SECOND	FAIL TO SIGN REGISTRATION/NO		
T-1144046-A		09/01/09	BRISTOL NEAR ELMS	SUSP/REVOKED/NEVER APPL.		
T-1144046-B		09/01/09	BRISTOL NEAR ELMS	IMPROPER PLATE		
T-1144046-C		09/01/09	BRISTOL NEAR ELMS	NO PROOF INSURANCE/POSSESE		
T-1144095-A		09/02/09	MORRISH NEAR I-69	EXCEEDED POSTED SPEED LIMIT		
T-1144095-B		09/02/09	MORRISH NEAR I-69	NO PLATE/FAIL TO DISPLAY/EXPII		
T-1144096-A		09/02/09	MILLER NEAR I-69	SUSP/REVOKED/NEVER APPL.		
T-1144096-B		09/02/09	MILLER NEAR I-69	NO TAIL/BRAKE LIGHTS		
T-1012841		09/02/09	MORRISH NEAR GROVE	EXCEEDED POSTED SPEED LIMIT		
T-1012842		09/02/09	MORRISH NEAR GROVE	NO PROOF INSURANCE/POSSESE		
T-1144454-A		09/04/09	I-69 EXIT AT MILLER ROAD	FTY TO EMERGENCY VEHICLE		
T-1144454-B		09/04/09	I-69 EXIT MILLER ROAD	EXCEEDED POSTED SPEED LIMIT		
T-1144097		09/04/09	MILLER AT MORRISH	UNABLE TO STOP IN ASSURED CI		
T-1144098		09/04/09	MILLER NEAR I-69 EXIT RAMP	FAIR TO STOP FOR STOP SIGN		
T-1144453-A		09/04/09	MORRISH NEAR I-69	SUSP/REVOKED/NEVER APPL.		
T-1144453-B		09/04/09	MORRISH NEAR I-69	EXCEEDED POSTED SPEED LIMIT		
T-1144452		09/04/09	DON SHENK AT CAPPY LN	UNABLE TO STOP IN ASSURED CI		
T-1144047-A		09/07/09	MILLER NEAR MORRISH	EXCEEDED POSTED SPEED LIMIT		
T-1144047-B		09/07/09	MILLER NEAR MORRISH	NO PROOF INSURANCE/POSSESE		
T-1144047-C		09/07/09	MILLER NEAR MORRISH	EXPIRED PLATE		
T-1144048-A		09/08/09	MARI-DAN MILLER FARMS	SUSP/REVOKED/NEVER APPL.		
T-1144048-B		09/08/09	MARI-DAN MILLER FARMS	NO TURN SIGNALS		
T-1144421		09/08/09	MORRISH NEAR APPLECREEK	EXCEEDED POSTED SPEED LIMIT		
T-1144422		09/08/09	MILLER AT SEYMOUR	DISREGARDED TRAFFIC SIGNAL/!		
T-1144420		09/08/09	I-69 NEAR MORRISH	EXCEEDED POSTED SPEED LIMIT		
T-1144423		09/08/09	MORRISH NEAR MILLER	NOISY MUFFLER AND/OR EXCESS		
T-1012843		09/10/09	MILLER NEAR MORRISH	NO PROOF INSURANCE/POSSESE		
T-1144099-A		09/10/09	WINCHESTER VILLAGE -- OAKVIEW	FAIR TO STOP FOR STOP SIGN		
T-1144099-B		09/10/09	WINCHESTER VILLAGE -- OAKVIEW	NO TAIL/BRAKE LIGHTS		
T-1144100		09/11/09	MORRISH NEAR I-69	EXCEEDED POSTED SPEED LIMIT		
T-1144455		09/12/09	I-69 NEAR MORRISH	EXCEEDED POSTED SPEED LIMIT		
T-1013449		09/13/09	ELMS ROAD PARK	UNABLE TO STOP IN ASSURED CI		
T-1144049		09/13/09	I-69 NEAR MORRISH	EXCEEDED POSTED SPEED LIMIT		
T-1013450-A		09/13/09	MILLER NEAR ELMS	SUSP/REVOKED/NEVER APPL.		
T-1013450-B		09/13/09	MILLER NEAR ELMS	IMPROPER LANE USE		
T-1013450-C		09/13/09	MILLER NEAR ELMS	NO PROOF INSURANCE/POSSESE		
T-1144424		09/14/09	MILLER AT MORRISH	DISREGARDED TRAFFIC SIGNAL/!		
T-1144425		09/14/09	MILLER NEAR FORD	NOISY MUFFLER AND/OR EXCESS		
T-1144456		09/14/09	MILLER NEAR MORRISH	HEADLIGHTS		
T-1144101-B		09/15/09	MILLER NEAR MORRISH	SUSP/REVOKED/NEVER APPL.		
T-1144101-C		09/15/09	MILLER NEAR MORRISH	EXCEEDED POSTED SPEED LIMIT		
T-1144102-A		09/15/09	WINSHALL PARK	FAIL TO STOP/REPORT PDA		

Tickets so far: 46

Charges so far: 46

Fines Subtotal: 0.00

Ticket Ledger Report

Report Criteria:

Ticket Type	Officer	Start Date	End Date			
Traffic	All	09/01/2009	09/30/2009			
Number	Name	Date	Location	Description	Officer	Fine
T-1144102-B		09/15/09	WINSHALL PARK	NO INSURANCE ON VEHICLE		
T-1144050		09/16/09	MILLER NEAR MORRISH	NO PROOF INSURANCE/POSSESE		
T-1144457		09/17/09	MILLER NEAR I-69	FAIL TO SIGN REGISTRATION/NO		
T-1144458		09/18/09	I-69 NEAR SEYMOUR	EXCEEDED POSTED SPEED LIMIT		
T-978667		09/18/09	ELMS AT MILLER	FAILED TO YIELD LEFT TURN		
T-1144476-A		09/20/09	MILLER NEAR ELMS	OWI		
T-1144476-B		09/20/09	MILLER NEAR ELMS	NO PLATE/FAIL TO DISPLAY/EXPII		
T-1144476-C		09/20/09	MILLER NEAR ELMS	RIGHT OF WAY AT INTERSECTION		
T-1144477-A		09/20/09	MILLER AT FORTINO	SUSP/REVOKED/NEVER APPL.		
T-1144477-B		09/20/09	MILLER AT FORTINO	NO PLATE/FAIL TO DISPLAY/EXPII		
T-1074790		09/21/09	ELMS NEAR YARMY	SEAT BELT DRIVER/PASSENGER		
T-1144126-B		09/23/09	BRISTOL NEAR MORRISH	TINTED WINDOWS/NO WINDSHIEI		
T-1144126-C		09/23/09	BRISTOL NEAR MORRISH	NO PROOF INSURANCE/POSSESE		
T-1144478		09/24/09	MORRISH NEAR I-69	EXCEEDED POSTED SPEED LIMIT		
T-1144480		09/24/09	MILLER NEAR FORD	EXCEEDED POSTED SPEED LIMIT		
T-1144481-A		09/25/09	MORRISH NEAR I-69	NEXCEEDED POSTED SPEED LIMI		
T-1144481-B		09/25/09	MORRISH NEAR I-69	NOISY MUFFLER AND/OR EXCESE		
T-1074792		09/27/09	ELMS NEAR YARMY	EXCEEDED POSTED SPEED LIMIT		
T-1074791		09/27/09	ELMS NEAR YARMY	NO PROOF INSURANCE/POSSESE		
T-1144127		09/28/09	MILLER NEAR MORRISH	NO PROOF INSURANCE/POSSESE		
T-1144103-A		09/28/09	BRISTOL NEAR HERITAGE	SUSP/REVOKED/NEVER APPL.		
T-1144103-B		09/28/09	BRISTOL NEAR HERITAGE	EXCEEDED POSTED SPEED LIMIT		
T-1144128-A		09/29/09	MILLER NEAR I-69	TINTED WINDOWS/NO WINDSHIEI		
T-1144128-B		09/29/09	MILLER NEAR I-69	TAIL LIGHTS (DEFECTIVE, IMPROI		
T-1144104		09/29/09	WINCHESTER VILLAGE – WINSHALI	EXCEEDED POSTED SPEED LIMIT		
T-1144483		09/30/09	KROGER	RETAIL FRAUD		
T-1144484-A		09/30/09	MORRISH NEAR I-69	EXCEEDED POSTED SPEED LIMIT		
T-1144484-B		09/30/09	MORRISH NEAR I-69	FAIL TO SIGN REGISTRATION/NO		
T-1144484-C		09/30/09	MORRISH NEAR I-69	NO PROOF INSURANCE/POSSESE		
Tickets Total: 75		Charges Total: 75		Fines Total:		0.00

Uniform Crime Report

Report Criteria:

Start File Class End File Class Print Zeros?
0100-0 9900-9 Yes

Class	Description	SEPT 2008	SEPT 2009	YR TO DATE
0100-0	SOVEREIGNTY	0	0	0
0200-0	MILITARY	0	0	0
0300-0	IMMIGRATION	0	0	0
0900-1	MURDER/NON-NEGLIGENT MANSLAUGHTER	0	0	0
0900-2	NEGLIGENT HOMICIDE/MANSLAUGHTER	0	0	0
0900-3	NEG. HOMICIDE - VEHICLE/BOAT/SNOWM.	0	0	0
0900-4	JUSTIFIABLE HOMICIDE	0	0	0
1000-1	KIDNAPPING/ABDUCTION	0	0	0
1000-2	PARENTAL KIDNAPPING	0	0	0
1100-1	SEXUAL PENETR'N PENIS/VAGINA CSC1	1	0	1
1100-2	SEXUAL PENETR'N PENIS/VAGINA CSC3	0	0	0
1100-3	SEXUAL PENETRATION ORAL/ANAL CSC1	0	0	0
1100-4	SEXUAL PENETRATION ORAL/ANAL CSC3	0	0	0
1100-5	SEXUAL PENETRATION OBJECT CSC1	0	0	1
1100-6	SEXUAL PENETRATION OBJECT CSC3	0	0	0
1100-7	SEXUAL CONTACT FORCIBLE CSC2	0	0	0
1100-8	SEXUAL CONTACT FORCIBLE CSC4	0	0	1
1200-0	ROBBERY	0	0	0
1300-1	NONAGGRAVATED ASSAULT	7	3	46
1300-2	AGGRAVATED/FELONIOUS ASSAULT	0	0	3
1300-3	INTIMIDATION/STALKING	4	2	15
1400-0	ABORTION	0	0	0
2000-0	ARSON	1	0	0
2100-0	EXTORTION	0	0	0
2200-1	BURGLARY - FORCED ENTRY	4	3	15
2200-2	BURGLARY - ENTRY W/OUT FORCE(INTENT	0	0	2
2200-3	BURGLARY - UNLAWFUL ENTRY(NO INTENT	0	0	1
2200-4	POSSESSION OF BURGLARY TOOLS	0	0	0
2300-1	LARCENY - POCKETPICKING	0	0	0
2300-2	LARCENY - PURSE SNATCHING	0	0	0
2300-3	LARCENY - THEFT FROM BUILDING	3	1	21
2300-4	LARCENY - THEFT FROM COIN OPERATED	0	0	2
2300-5	LARCENY - THEFT FROM MOTOR VEHICLE	3	13	38
2300-6	LARCENY - THEFT OF M. VEHICLE PARTS	0	0	3
2300-7	LARCENY - OTHER	9	4	29
2400-1	MOTOR VEHICLE THEFT	0	1	3
2400-2	MOTOR VEHICLE AS STOLEN PROPERTY	0	0	0
2400-3	MOTOR VEHICLE FRAUD	0	0	0
2500-0	FORGERY/COUNTERFEITING	1	0	1
2600-1	FRAUD - FALSE PRETENSE/SWINDLE/CONF	0	1	6
2600-2	FRAUD - CREDIT CARD/ATM	0	2	7
2600-3	FRAUD - IMPERSONATION	0	1	5
2600-4	FRAUD - WELFARE	0	0	0
2600-5	FRAUD - WIRE	0	0	1
2600-6	FRAUD - BAD CHECKS	0	2	14
2700-0	EMBEZZLEMENT	1	0	1
2800-0	STOLEN PROPERTY	0	0	1

Uniform Crime Report

Report Criteria:

Start File Class End File Class Print Zeros?

0100-0 9900-9 Yes

Class	Description	SEPT 2008	SEPT 2009	YR TO DATE
2900-0	DAMAGE TO PROPERTY	6	3	40
3000-1	RETAIL FRAUD - MISREPRESENTATION	0	0	1
3000-2	RETAIL FRAUD - THEFT	0	1	4
3000-3	RETAIL FRAUD - REFUND/EXCHANGE	0	0	0
3500-1	VIOLATION OF CONTROLLED SUBSTANCE	1	2	17
3500-2	NARCOTIC EQUIPMENT VIOLATIONS	0	0	1
3600-1	SEXUAL PENETR'N NONFORCIBLE BLOOD/A	0	0	0
3600-2	SEXUAL PENETR'N NONFORCIBLE OTHER	0	0	0
3600-3	PEEPING TOM	0	0	0
3600-4	SEX OFFENSE - OTHER	0	0	0
3700-0	OBSCENITY	0	0	2
3800-1	FAMILY - ABUSE/NEGLECT NONVIOLENT	0	0	1
3800-2	FAMILY - NONSUPPORT	0	0	0
3800-3	FAMILY - OTHER	0	0	1
3900-1	GAMBLING - BETTING/WAGERING	0	0	0
3900-2	GAMBLING - OPERATING/PROMOTING/ASSI	0	0	0
3900-3	GAMBLING - EQUIPMENT VIOLATIONS	0	0	0
3900-4	GAMBLING - SPORTS TAMPERING	0	0	0
4000-1	COMMERCIALIZED SEX - PROSTITUTION	0	0	0
4000-2	COMMERCIALIZED SEX- ASSISTING/PROMO	0	0	0
4100-1	LIQUOR LICENSE - ESTABLISHMENT	0	0	0
4100-2	LIQUOR VIOLATIONS - OTHER	0	1	4
4200-0	DRUNKENNESS	0	0	0
4800-0	OBSTRUCTING POLICE	2	0	3
4900-0	ESCAPE/FLIGHT	0	0	0
5000-0	OBSTRUCTING JUSTICE	0	2	14
5100-0	BRIBERY	0	0	0
5200-1	WEAPONS OFFENSE - CONCEALED	0	0	2
5200-2	WEAPONS OFFENSE - EXPLOSIVES	0	0	1
5200-3	WEAPONS OFFENSE - OTHER	0	0	2
5300-1	DISORDERLY CONDUCT	1	1	2
5300-2	PUBLIC PEACE - OTHER	0	1	5
5400-1	HIT & RUN MOTOR VEHICLE ACCIDENT	1	2	16
5400-2	OUIL OR OUID	12	1	29
5400-3	DRIVING LAW VIOLATIONS	16	9	60
5500-0	HEALTH AND SAFETY	2	2	12
5600-0	CIVIL RIGHTS	0	0	0
5700-1	TRESPASS	0	0	0
5700-2	INVASION OF PRIVACY - OTHER	0	0	0
5800-0	SMUGGLING	0	0	0
5900-0	ELECTION LAWS	0	0	0
6000-0	ANTITRUST	0	0	0
6100-0	TAX/REVENUE	0	0	0
6200-0	CONSERVATION	0	0	0
6300-0	VAGRANCY	0	0	0
7000-0	JUVENILE RUNAWAY	0	0	0
7300-0	MISCELLANEOUS CRIMINAL OFFENSE	0	0	1

Uniform Crime Report

Report Criteria:

Start File Class End File Class Print Zeros?

0100-0 9900-9 Yes

Class	Description	SEPT 2008	SEPT 2009	YR TO DATE
7500-0	SOLICITATION	0	0	0
7700-0	CONSPIRACY	0	0	0
8900-1	SERVICE OF COMMISSION PAPERS	0	0	0
8900-2	UNAUTHORIZED TRANSPORTATION	0	0	0
8900-3	VIOLATION OF RULES/REGISTRATION	0	0	0
8900-4	WARRANTS	0	0	0
8900-5	MOTOR CARRIER SAFETY RULES	0	0	0
8900-6	INSPECTIONS OF HOMES TO BE MOVED	0	0	0
8900-7	MIGRANT AGRICULTURE WORKERS TRANSP	0	0	0
8900-9	ALL OTHER MOTOR CARRIER VIOLATIONS	0	0	0
9100-1	DELINQUENT MINOR	0	0	1
9100-2	RUNAWAYS	0	0	0
9200-1	DIVORCE AND SUPPORT	0	0	0
9200-2	INCAPACITATION	0	0	1
9200-3	WALK-AWAY - MENTAL INSTITUTIONS ETC	0	0	0
9200-4	ORDER FOR PICKUP AND EXAMINATION	0	0	0
9200-5	CIVIL INFRACTION - ALCOHOL POSSES.	0	0	0
9300-1	PROPERTY DAMAGE ACCIDENT/PI	10	5	70
9300-2	NON-TRAFFIC PDA	6	8	43
9300-3	TRAFFIC VIOLATIONS/CIVIL INFRACTION	0	0	0
9300-4	TOWED VEHICLE	1	0	3
9300-5	TRAFFIC HAZARD/ABANDONED VEHICLE	0	0	0
9300-6	TRAFFIC POLICING	0	0	0
9400-1	FALSE ALARM ACTIVATION	0	0	0
9400-2	VALID ALARM ACTIVATION	0	0	0
9400-3	REST AREA/ROADSIDE PARK VIOLATIONS	0	0	0
9500-1	ACCIDENTAL FIRE	0	0	0
9500-2	ACCIDENTAL EXPLOSION	0	0	0
9500-4	OPEN BURNING	0	0	0
9500-6	FIRE-HAZARDOUS CONDITIONS	0	0	0
9700-0	ACCIDENTAL SHOOTING	0	0	0
9700-5	ACCIDENTAL DEATH-WATER	0	0	0
9700-6	ACCIDENT - ALL OTHER	1	0	0
9800-2	RECOVERED PROPERTY	0	0	0
9800-3	PROPERTY INSPECTION	0	0	0
9800-4	OTHER INSPECTIONS/WEAPONS	5	7	49
9800-5	ALARMS	0	0	0
9800-6	CIVIL	2	1	10
9800-7	SUSPICIOUS SITUATION	2	0	23
9800-8	LOST AND FOUND PROPERTY	3	2	25
9800-9	OVERDOSE	0	0	6
9900-1	SUICIDE	2	0	3
9900-2	DOA - NATURAL	0	0	3
9900-3	MISSING PERSON	0	0	0
9900-7	SAFEKEEPING	0	0	0
9900-8	DEPARTMENTAL ASSIST	0	0	4
9900-9	GENERAL - NON CRIMINAL	11	4	46

Uniform Crime Report

Report Criteria:

Start File Class	End File Class	Print Zeros?			
0100-0	9900-9	Yes			
Class	Description		SEPT 2008	SEPT 2009	YR TO DATE
Totals:			118	85	722

Public Works
Monthly Work Orders
10/01/09

Work Order #	Location ID	Customer Name	Date Recd	Type
Work Order Status		Service Address	Date Comp	
CKME09-0035 Completed	BI10-005191-0000-01	GONYEA, DOUG 5191 BIRCHCREST DR	09/01/09 09/01/09	CHECK METER
CKME09-0036	BI20-004176-0000-02	STEWART II, PAUL A 4176 BIRCH LN	09/03/09	CHECK METER
FLAG09-0013 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/09/09 09/09/09	LOWER/RAISE FLAG
FLAG09-0014 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/10/09 09/10/09	LOWER/RAISE FLAG
FLAG09-0015 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/11/09 09/11/09	LOWER/RAISE FLAG
FLAG09-0016 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/21/09 09/22/09	LOWER/RAISE FLAG
FNRD09-0151 Completed	J110-009308-0000-02	STACY, LORI 9308 JILL MARIE LN	09/02/09 09/03/09	FINAL READ
FNRD09-0152 Completed	J110-009214-0000-03	CRAMER, KIM 9214 JILL MARIE LN	09/08/09 09/08/09	FINAL READ
FNRD09-0153 Completed	CO20-007455-0000-01	BELZER, CHRISTINE 7455 COUNTRY MEADOW DR	09/11/09 09/11/09	FINAL READ
FNRD09-0154 Completed	MI10-006007-0000-03	NCS DEVELOPMENT INC 6007 MILLER RD	09/14/09 09/14/09	FINAL READ
FNRD09-0155 Completed	BR20-006509-0000-03	LANE, KEVIN THOMAS 6509 BRISTOL RD	09/14/09 09/14/09	FINAL READ
FNRD09-0156 Completed	MI10-008247-0000-04	ALICK, JANIN 8247 MILLER RD	09/17/09 09/18/09	FINAL READ
FNRD09-0158	DU10-005374-0000-03	CHILDERS, GREG 5374 DURWOOD DR	09/28/09	FINAL READ
FNRD09-0159	MO10-005118-0000-01	WRIGHT, LEO 5118 MORRISH RD	09/30/09	FINAL READ
GWO09-0097	EL10-004125-0000-01	ELMS PARK 4125 ELMS RD	09/08/09	GENERIC WORK ORDE
GWO09-0098 Completed	BR20-007181-0000-02	EVANS, ROBERT 7181 BRISTOL RD	09/09/09 09/10/09	GENERIC WORK ORDE
GWO09-0099 Completed	CA10-008354-0000-01	ADMIN BLDG, SWARTZ CREEK 8354 CAPPY LN	09/14/09 09/14/09	GENERIC WORK ORDE
GWO09-0100 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/15/09 09/16/09	GENERIC WORK ORDE

Work Order #	Location ID	Customer Name	Date Recd	Type
Work Order Status		Service Address	Date Comp	
GWO09-0101 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/22/09 09/22/09	GENERIC WORK ORDE
GWO09-0102 Completed	CI10-008095-0000-01	PERKINS LIBRARY 8095 CIVIC DR	09/18/09 09/18/09	GENERIC WORK ORDE
GWO09-0103 Completed	MI10-005392-0000-01	RAMBERG, CONRAD 5392 MILLER RD	09/21/09 09/21/09	GENERIC WORK ORDE
GWO09-0104	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/29/09	GENERIC WORK ORDE
HYDR09-0002 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/09/09 08/31/09	HYDRANTS
HYDR09-0003 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/09/09 09/09/09	HYDRANTS
LNDS09-0052	OA10-005189-0000-01	PARRISH, GERALD 5189 OAKVIEW DR	09/15/09	LANDSCAPING
MNT09-0025 Completed	WI10-005363-0000-01	WINSHALL PARK 5363 WINSHALL DR	09/08/09 09/10/09	BUILDING MAINTENA
MNT09-0026 Completed	CI10-008083-0000-01	CITY OF SWARTZ CREEK 8083 CIVIC DR	09/09/09 09/10/09	BUILDING MAINTENA
MNT09-0027 Completed	WI10-005363-0000-01	WINSHALL PARK 5363 WINSHALL DR	09/10/09 09/10/09	BUILDING MAINTENA
MTRP09-0072 Completed	DU10-005346-0000-01	GRAZIANO, REBECCA 5346 DURWOOD DR	09/01/09 09/01/09	METER REPAIR
MTRP09-0073 Completed	FO20-008055-0000-01	POST OFFICE, UNITED STATES 8055 PAUL FORTINO DR	09/01/09 09/01/09	METER REPAIR
MTRP09-0074 Completed	CH20-008511-0000-02	JESS, REBECCA 8511 CHESTERFIELD DR	09/10/09 09/10/09	METER REPAIR
READ09-0041 Completed	CH10-008508-0000-02	LEONARD, RYAN 8508 CHELMSFORD DR	09/01/09 09/01/09	READ METER
READ09-0044 Completed	MI10-007041-0000-05	FJ LAND CO 7041 MILLER RD	09/04/09 09/04/09	READ METER
READ09-0045 Completed	HI10-009261-0000-01	PERIGO, CHAD 9261 HILL RD	09/22/09 09/22/09	READ METER
TRIM09-0005	DO10-005203-0000-01	CORKREN, CECIL 5203 DON SHENK DR	09/15/09	TREE-TRIM
WOFF09-0144 Completed	GR20-007445-0000-01	PAIGE, GARY 7445 GROVE ST	09/01/09 09/01/09	WATER TURN OFF
WOFF09-0155 Completed	MI10-005482-0000-03	MOORE, TIM 5482 MILLER RD	09/02/09 09/02/09	WATER TURN OFF
WOFF09-0156 Completed	EL10-004354-0000-02	HOWARD, JERRY A. 4354 ELMS RD	09/20/09 09/21/09	WATER TURN OFF

Work Order #	Location ID	Customer Name	Date Recd	Type
Work Order Status		Service Address	Date Comp	
WOFF09-0157 CANCELLED	HE10-005131-0000-01	JUHASZ, MAUREEN 5131 HELMSLEY DR	09/03/09 09/03/09	WATER TURN OFF
WOFF09-0158 Completed	PA10-007163-0000-03	MARTIN, VALERIE 7163 PARK RIDGE PKY	09/03/09 09/03/09	WATER TURN OFF
WOFF09-0159 CANCELLED	SE20-005170-0000-02	STEBBINS, MICHAEL 5170 SEYMOUR RD	09/03/09 09/03/09	WATER TURN OFF
WOFF09-0160 CANCELLED	SI10-004187-0000-01	LEESE, JEFFREY 4187 SILVER MAPLE LN	09/03/09 09/03/09	WATER TURN OFF
WOFF09-0161 Completed	MO10-005152-B101-01	RIVERSIDE MANOR TOWNHOUSES 5152 MORRISH # B101 RD	09/03/09 09/03/09	WATER TURN OFF
WOFF09-0162 Completed	CO20-007477-0000-03	BACKHAUT, LEON 7477 COUNTRY MEADOW DR	09/09/09 09/10/09	WATER TURN OFF
WOFF09-0163 Completed	MO10-005152-B101-01	RIVERSIDE MANOR TOWNHOUSES 5152 MORRISH # B101 RD	09/09/09 09/09/09	WATER TURN OFF
WOFF09-0164 Completed	DO10-005321-0000-05	METCALF, CHRISTINE 5321 DON SHENK DR	09/09/09 09/11/09	WATER TURN OFF
WOFF09-0165 CANCELLED	SI10-004187-0000-01	LEESE, JEFFREY 4187 SILVER MAPLE LN	09/15/09 09/14/09	WATER TURN OFF
WOFF09-0166 Completed	SI10-004187-0000-01	LEESE, JEFFREY 4187 SILVER MAPLE LN	09/15/09 09/15/09	WATER TURN OFF
WOFF09-0167 Completed	HE10-005131-0000-01	JUHASZ, MAUREEN 5131 HELMSLEY DR	09/15/09 09/15/09	WATER TURN OFF
WOFF09-0168 Completed	SE20-005170-0000-02	STEBBINS, MICHAEL 5170 SEYMOUR RD	09/15/09 09/15/09	WATER TURN OFF
WOFF09-0169 Completed	SP10-004412-0000-01	LIVINGSTON, BONNIE 4412 SPRINGBROOK DR	09/21/09 09/21/09	WATER TURN OFF
WOFF09-0171 Completed	MY10-004298-0000-01	NAIL, RICHARD 4298 MAYA LN	09/21/09 09/21/09	WATER TURN OFF
WOFF09-0172 Completed	CH40-004282-0000-01	DENNIS, RICHARD 4282 CHAPEL LN	09/28/09 09/28/09	WATER TURN OFF
WOFF09-0173	GR10-005361-0000-01	WARD, KENNETH 5361 GREENLEAF DR	09/29/09	WATER TURN OFF
WOFF09-0174 Completed	JE10-004184-0000-02	PIERCE, KELLY 4184 JENNIE LN	09/25/09 09/25/09	WATER TURN OFF
WOFF09-0175 Completed	DU10-005256-0000-02	COLLINS, CONSTANCE 5256 DURWOOD DR	09/25/09 09/25/09	WATER TURN OFF
WREP09-0010 Completed	MO10-005152-B101-01	RIVERSIDE MANOR TOWNHOUSES 5152 MORRISH # B101 RD	09/02/09 09/02/09	WATER REPAIRS
WREP09-0011 Completed	GR10-005346-0000-01	ALEXANDER, DAVID 5346 GREENLEAF DR	09/21/09 09/21/09	WATER REPAIRS

Work Order #	Location ID	Customer Name	Date Recd	Type
Work Order Status		Service Address	Date Comp	
WTON09-0138 Completed	MI10-005420-0000-02	MCCONNELL, EDNA 5420 MILLER RD	09/02/09 09/02/09	WATER TURN ON
WTON09-0139 Completed	FA10-005050-0000-02	MARK, KIMBERLY 5050 FAIRCHILD ST	09/03/09 09/03/09	WATER TURN ON
WTON09-0140 Completed	MI10-005482-0000-03	MOORE, TIM 5482 MILLER RD	09/02/09 09/02/09	WATER TURN ON
WTON09-0141 Completed	CH20-009321-0000-01	BENSON, ROBERT 9321 CHESTERFIELD DR	09/03/09 09/03/09	WATER TURN ON
WTON09-0142 Completed	HE10-005131-0000-01	JUHASZ, MAUREEN 5131 HELMSLEY DR	09/15/09 09/15/09	WATER TURN ON
WTON09-0143 Completed	SI10-004187-0000-01	LEESE, JEFFREY 4187 SILVER MAPLE LN	09/16/09 09/16/09	WATER TURN ON
WTON09-0144 Completed	SE20-005170-0000-02	STEBBINS, MICHAEL 5170 SEYMOUR RD	09/16/09 09/16/09	WATER TURN ON
WTON09-0145 Completed	GR10-005395-0000-01	MITCHELL, DAVE 5395 GREENLEAF DR	09/23/09 09/23/09	WATER TURN ON
WTON09-0146	GR20-007445-0000-02	JOHNSON, ERIC 7445 GROVE ST	09/30/09	WATER TURN ON

Total Records: 67

DPS ACTIVITY - SEPTEMBER 2009

	REG	HOL	VAC	ABSENT	OT	DT
101 GENERAL FUND						
101.0 COUNCIL	10.66	0.64		1.50		
172.0 EXECUTIVE						
253.0 TREASURER	8.00	0.48		1.13		
257.0 ASSESSOR	1.33	0.08		0.19		
262.0 ELECTIONS	11.99	0.72		1.69		
301.0 POLICE						
410.0 BLG-ADMIN-OBRIEN						
781.0 AMPHI-PARK						
782.0 WINSHALL PARK	10.00	0.95	0.51	0.43		
782.0 WINSHALL GARBAGE	24.00	1.36	3.77	0.89	4.00	5.00
783.0 ELMS PARK	30.00	1.23	6.40	1.00		
783.0 ELMS GARBAGE	25.00	1.48	3.89	0.89	4.00	5.00
784.0 BICENT. PARK						
790.0 LIBRARY/SENIOR	11.00	0.84	2.09	0.27		
792.0 P S BLDG	8.50	0.47	2.33	0.27		
793.0 CITY HALL	12.50	0.74	4.04	0.33		
794.0 COMM PROMO	19.00	0.34	1.73	0.71		
796.0 CEMETERY						
202 MAJOR STREET FUND						
429.0 SAFETY						
463.0 STREET MAIN	45.50	3.13	8.50	0.59		
474.0 TRAFFIC	2.00	0.21				
478.0 SNOW & ICE						
482.0 ADMIN						
203 LOCAL STREET FUND						
429.0 SAFETY						
463.0 STREET MAIN	40.00	3.22	8.67	0.29		
474.0 TRAFFIC	4.00	0.21	1.33			
478.0 SNOW & ICE						
482.0 ADMIN	7.48	0.44	0.88			
226 GARBAGE FUND						
528.0 COLLECT	53.00	2.52	3.03	0.86		
530.0 WOODCHIPPING	98.80	7.04	14.42	2.27		
793.0 CITY HALL						
590 WATER						
540.0 WATER SYSTEM	133.86	7.18	12.55	3.99	2.00	
540.0 WATER-ON CALL	5.00	0.52				
542.0 READ & BILL	87.14	5.77	4.54	8.41		
793.0 CITY HALL						
591 SEWER						
536.0 SEWER SYSTEM	70.86	4.13	7.75	0.27		
536.0 SEWER-ON CALL	5.00	0.52				
537.0 LIFT STATION	11.00	0.68	1.83	0.33		
542.0 READ & BILL	46.63	2.89		6.28		
793.0 CITY HALL						
661 MOTOR POOL FUND						
795.0 CITY GARAGE	14.50	0.21	3.74	0.66		
	796.75	48.00	92.00	33.25	10.00	10.00
HOLIDAY						
VACATION						
ABSENT						
DAILY HOURS TOTAL	796.75	48.00	92.00	33.25	10.00	10.00

September-09	MILES DRIVEN		GALLONS GAS PURCHASED		GALLONS DIESEL PURCHASED
#1 P/U 4WD					
#3 P/U 4WD	480		49		
07-03 P/U 4WD	342				58
09-03 P/U 4WD	526				30
#2 P/U 2WD	338		23		
#6-00 BACKHOE					
#9 DUMP					
#10 DUMP					
#11 DUMP	104		19		
#12-02 DUMP					
#12-04 DUMP					
#12-99 GENERATOR					
#9-02 BRUSH HOG					
#17 CASE BACKHOE					
#19 JD TRACTOR					4
#06-99 BUCKET TRUCK					
#21 WOOD CHIPPER					18
#807 STREET SWEEPER	13				37
#42 ASPHALT HEATER					
#37 TRAIL ARROW					
#10-98 3" PUMP					
#28A 3" PUMP					
3" PUMP					
#30 4" PUMP					
#31 4" PUMP					
#32 4" PUMP					
1" PUMP					
S-10	442		28		
TOTAL	2245		119		147

10/01/2009
11:02 am

CHECK REGISTER FOR CITY OF SWARTZ CREEK
CHECK DATE FROM 09/01/2009 - 09/30/2009
Bank GEN

Check Date	Bank/Check #	Name	Description	Amount Voided?
9/3/2009	GEN 32427	ACE ASPHALT & PAVING CO INC	COLD PATCH	717.36
9/3/2009	GEN 32428	ARROW UNIFORM RENTAL	MATS, SUPPLIES	26.63
			UNIFORMS, MATS, SUPPLIES, ENV.	76.22
			UNIFORMS, MATS, SUPPLIES, ENV.	76.40
			MATS, SUPPLIES	26.69
				<u>205.94</u>
9/3/2009	GEN 32429	BASIC	COPAY/OFFICE VISIT NICHOLS	22.30
9/3/2009	GEN 32430	BRADYS BUSINESS SYSTEMS	8/27-11/27/09 COPY MACHINE MAINTENANCE	254.01
9/3/2009	GEN 32431	C & H CONSTRUCTION CO INC	WATERMAIN REPAIR MILLER RD	1,431.00
9/3/2009	GEN 32432	CARQUEST AUTO PART STORES	TORQUE WRENCH/WINSHIELD WIPER SOLVENT	81.89
			BATTERY CHARGER	349.00
				<u>430.89</u>
9/3/2009	GEN 32433	CITY OF SWARTZ CREEK	PETTY CASH DISTRIB PROJECT FRESH	198.00
9/3/2009	GEN 32434	GAINES TOWNSHIP	CK FROM BAC/PMT ON GAINES TWP PROP	707.64
9/3/2009	GEN 32435	GENESEE CTY DRAIN COMMISSIONER	NPDES PHASE II IMPL FEES 7/1-9/30/09	862.72
9/3/2009	GEN 32436	INFINITE SOLUTIONS	COUNCILMEMBER LAPTOP REPAIR	75.00
9/3/2009	GEN 32437	MICHAEL R. SHUMAKER	SEPT 08-JULY 09 HEALTH CARE REIMB	2,717.00
9/3/2009	GEN 32438	MICHIGAN PIPE AND VALVE	CURB BOX LID/VALVE BOX TOP	148.51
9/3/2009	GEN 32439	MIKES SERVICES	MOW & TRIM 8/6/09 CITY PROPERTIES	295.00
			MOW & TRIM 8/12/09 CITY PROPERTIES	380.00
			MOW & TRIM 8/15/09 CITY PROPERTIES	160.00
			MOW & TRIM 8/20/09 CITY PROPERTIES	295.00
			MOW & TRIM 8/26/09 CITY PROPERTIES	255.00
			MOW & TRIM MILLER/ELMS GAS STATION	45.00

MOW & TRIM 8/27/09 CITY PROPERTIES

405.00

1,835.00

9/3/2009	GEN 32440	SUBURBAN AUTO SUPPLY	CAR CLEANERS	9.78
9/10/2009	GEN 32441	AGROSCAPING INC.	REPLACED PVB INNERS/INSTALLED WELL BOX	135.00
9/10/2009	GEN 32442	CAPITAL TIRE	QTY 4 P255/60R16 EAGLE RSA TIRES/05-169	330.72
9/10/2009	GEN 32443	CHIEF SUPPLY CORPORATION	4 BOXES RUBBER GLOVES	48.95
9/10/2009	GEN 32444	CITY OF SWARTZ CREEK	REIMB PETTY CASH	98.51
9/10/2009	GEN 32445	CONSUMERS ENERGY	8/1-8/31/09 A 8499 MILLER RD	15.96
9/10/2009	GEN 32446	CONSUMERS ENERGY	8/1-8/29/09 E 5121 MORRISH RD	255.56
9/10/2009	GEN 32447	CONSUMERS ENERGY	8/1-8/31/09 A 9099 MILLER RD	30.19
9/10/2009	GEN 32448	CONSUMERS ENERGY	8/1-8/31/09 ELMS PARKING LOT	27.59
9/10/2009	GEN 32449	CONSUMERS ENERGY	8/1-8/31/09 TRAFFIC LIGHTS	350.17
9/10/2009	GEN 32450	CONSUMERS ENERGY	8/1-8/31/09 SIRENS	21.39
9/10/2009	GEN 32451	CONSUMERS ENERGY	8/1-8/29/09 E 5127 MORRISH RD	20.02
9/10/2009	GEN 32452	CONSUMERS ENERGY	7/31-8/28/09 A 8083 CIVIC	796.81
9/10/2009	GEN 32453	CONSUMERS ENERGY	8/2-8/29/09 A 5257 WINSHALL DR	19.66
9/10/2009	GEN 32454	CONSUMERS ENERGY	8/1-8/31/09 A 8011 MILLER RD	19.66
9/10/2009	GEN 32455	CONSUMERS ENERGY	7/31-8/28/09 A 8095 CIVIC DR	866.36
9/10/2009	GEN 32456	CONSUMERS ENERGY	7/31-8/28/09 A 8100 CIVIC DR	1,002.28
9/10/2009	GEN 32457	CONSUMERS ENERGY	7/31-8/28/09 A 8059 FORTINO DR	44.24
9/10/2009	GEN 32458	CONSUMERS ENERGY	8/2-8/29/09 E 5361 WINSHALL DR	19.66
9/10/2009	GEN 32459	CONSUMERS ENERGY	8/2-8/29/09 A WINSHALL RESTROOMS	32.48
9/10/2009	GEN 32460	CONSUMERS ENERGY	8/1-8/31/09 4524 MORRISH RD	42.85
9/10/2009	GEN 32461	CONSUMERS ENERGY	8/1-8/31/09 A 8301 CAPPY LN	300.75
9/10/2009	GEN 32462	CONSUMERS ENERGY	8/5-9/2/09 A 4125 ELMS RD PAVILION	28.50
9/10/2009	GEN 32463	CONSUMERS ENERGY	8/5-9/2/09 E 4125 ELMS RD	43.27
9/10/2009	GEN 32464	CREEK AUTO SERVICES LLC	L.O.F. NEW BRAKES & ROTORS 05-275	436.90
			L.O.F. MT 7 BAL 4 TIRES 05-649	92.95
			L.O.F. 09-401	28.95
			L.O.F. 05-346	28.95
			L.O.F. 07-375	28.95
			TIE RODS & SWAY BUSHINGS 07-375	250.50
				867.20

9/10/2009	GEN 32465	GILL ROYS HARDWARE	BLACK COUPLING	2.89
			BLEACH/TRASH BAGS/WASTE BASKET	15.87
			PLUG/BULB/HINGE	13.26
			CLEANING SUPPLIES	38.75
			LONG HDL RD PT SHOVEL QTY 2	43.98
			FULL BRASS TWIST NOZZLE	8.69
			NUTS, BOLTS, SCREWS	1.09
			NUTS/BOLTS/SCREWS	4.68
			PAINT/RUBBER GLOVES/PAINT THINNER/BRUSH	120.71
			SINGLE CUT KEY (4)	7.16
			PIPE THREAD COMPOUND	8.58
			PARTS CLEANING BRUSH	3.99
			BLACK MARKER/ARROW SIGNS/B & W LETTER	11.77
			UNITED PARCEL SERVICE	9.49
			GARDEN HOSE/ZINC HOSE SHUTOFF	58.47
			CLEANING SUPPLIES	59.12
			FOLDING STEP STOOL	19.98
			HOSE END	1.99
			PIPE THREAD COMPOUND (2) RETURN	(8.58)
			AUGUST DISCOUNT	(19.70)
				<u>402.19</u>
9/10/2009	GEN 32466	JOHNS TRUCK SERVICE	REPAIR REAR BRAKES	210.00
			REPLACE BRAKE LINES/BLEED BRAKES	296.05
			REMOVE BROKEN BOLT/REPLACE ALL BOLTS	140.00
				<u>646.05</u>
9/10/2009	GEN 32467	MICHIGAN SECTION-AWWA	WATER SYS DISTRIB COURSE/S2 CERT/9/28-30	300.00
9/10/2009	GEN 32468	RICHARD ABRAMS	SMALL CITIES MTG/DINNER	52.90
9/10/2009	GEN 32469	RIO SUPPLY MICHIGAN METER INC	SLIC-TITE PASTE PREM THREAD SEALANT	21.16
9/10/2009	GEN 32470	RWS OF MID MICHIGAN	STREET SWEEPINGS 8/13/09	300.00
9/10/2009	GEN 32471	RWS OF MID MICHIGAN	GARBAGE/RECYCLING/YARD WASTE FY10	19,041.66
			AUGUST 09 FUEL/ENVIRO FEE	<u>134.82</u>

				19,176.48
9/10/2009	GEN 32472	SCHAEFER'S OFFICE SOURCE	TISSUE/TOWELS	190.88
9/10/2009	GEN 32473	SWARTZ CREEK AREA FIRE DEPT.	AUGUST 09 MONTHLY RUNS	3,047.43
9/10/2009	GEN 32474	VALLEY PETROLEUM	AUG 09 FUEL USEAGE - POLICE	1,399.78
9/10/2009	GEN 32475	VALLEY PETROLEUM	AUG 09 FUEL USEAGE - DPW	789.12
9/10/2009	GEN 32476	WALDORF AND SONS INC	REPAIR FAUCET IN POLICE GARAGE	125.00
9/17/2009	GEN 32477	AMERICAN MESSAGING	SEPT 09 SRVC 810-833-2563 810-833-1159	14.61
9/17/2009	GEN 32478	ARROW UNIFORM RENTAL	MATS, SUPPLIES	26.63
			UNIFORMS, MATS, SUPPLIES, ENV.	<u>76.22</u>
				102.85
9/17/2009	GEN 32479	BASIC	COPAY/OFFICE VISIT/SVRCEK	67.75
9/17/2009	GEN 32480	BLUE CARE NETWORK-EAST MI	OCT 09 MED INS KELLY	600.46
			MED INS PETRUCHA	<u>1,381.05</u>
				1,981.51
9/17/2009	GEN 32481	CITY OF SWARTZ CREEK	REIMB PETTY CASH/PROJECT FRESH FARMR MK	200.00
9/17/2009	GEN 32482	EQUITY NATIONAL TITLE & CLOSING SR\	TAX OVRPMT 9192 NORBURY DR	70.97
9/17/2009	GEN 32483	FLINT JOURNAL	SNOW PLOW BIDS	39.90
			ELMS PARK ASPHALT SHINGLES BID	<u>36.58</u>
				76.48
9/17/2009	GEN 32484	FLINT WELDING SUPPLY	CYLINDER COMPRESSED OXYGEN	5.00
9/17/2009	GEN 32485	GEN CTY ROAD COMMISSION	AUG 09 S-MTCE/OPERATIONS	1,442.89
			SIGNAL MILLER @ FAIRCHILD MAINTENANCE	<u>93.20</u>
				1,536.09
9/17/2009	GEN 32486	GUNTHERS LOCKSMITH SERVICE	NEW LOCK/ADJUST HINGES WINSHALL PARK	174.00

9/17/2009	GEN 32487	INFINITE SOLUTIONS	REBOOT SRVR/ISSUE MACDERMAID S DRIVE	75.00
			RESOLVE INTERNET CONNECTIVITY ISSUE	75.00
				<u>150.00</u>
9/17/2009	GEN 32488	JANET HODGE	DDA FACADE PAYMENT 8057 MILLER RD	3,338.50
9/17/2009	GEN 32489	JENNIE LYNN PLACEMATS	FARMERS MARKET AD/PLACEMATS (2)	100.00
9/17/2009	GEN 32490	NEXTEL COMMUNICATIONS	AUGUST 09 MONTHLY BILL	501.36
9/17/2009	GEN 32491	SELF SERVE LUMBER CO.	2 X 10 X 10 TREATED LUMBER	11.20
9/17/2009	GEN 32492	SIMEN FIGURA & PARKER PLC	AUG 09 GEN'L/TRAFFIC/ORDIN	2,368.18
9/17/2009	GEN 32493	UNUM LIFE INSURANCE	OCT 09 LIFE INS SHANNON/SNELL	12.05
9/17/2009	GEN 32494	VERIZON NORTH	9/4-10/4/09 635-4402	148.03
9/17/2009	GEN 32495	VERIZON NORTH	CLOSING STMT 810 TX4-1386	(167.87)
			8/16-9/16/09 810 TX4-1386	193.69
				<u>25.82</u>
9/17/2009	GEN 32496	VERIZON NORTH	9/1-10/1/09 635-4401	147.59
9/24/2009	GEN 32497	AICPA	STATE & LOCAL GOVT CHKLST	60.83
9/24/2009	GEN 32498	ARROW UNIFORM RENTAL	MATS, SUPPLIES	26.63
			UNIFORMS, MATS, SUPPLIES, ENV.	88.36
				<u>114.99</u>
9/24/2009	GEN 32499	BASIL AND CORALENE BLOSS	SUPP MEDICAL REIMB JAN-AUG 2009	2,727.62
9/24/2009	GEN 32500	CHASE HOME FINANCIAL	TAX OVRPMT SU 09 58-02-501-074	1,320.68
9/24/2009	GEN 32501	CITY OF SWARTZ CREEK	REIMB PETTY CASH/PROJECT FRESH	80.00
9/24/2009	GEN 32502	COMCAST BUSINESS	9/26-10/25/09 SERVICES	165.00
9/24/2009	GEN 32503	DELTA DENTAL PLAN	OCT 09 DENTAL - RETIREES (3)	162.36
9/24/2009	GEN 32504	FIFTH THIRD BANK	SU 09 58-03-533-022	1,260.87
9/24/2009	GEN 32505	FIRST AMER REAL ESTATE TAX SERVICE	TAX OVRPMT SU 09 4486 SPRINGBROOK	1,448.23
9/24/2009	GEN 32506	FLINT TOWNSHIP	SWR TRANS MAINT CHG 42 UNITS	31.50
9/24/2009	GEN 32507	GENESEE DISTRICT LIBRARY	REIMB DISTR LIBRARY FOR PURCH SC LIBRARY	1,187.50
9/24/2009	GEN 32508	GMAC MORTGAGE	SU 09 TAX OVRPMT 8508 CHELMSFORD	1,420.72
9/24/2009	GEN 32509	HYDRO DESIGNS	WATER CROSS CONNECTION CONTROL AND COM	375.00

9/24/2009	GEN 32510	INFINITE SOLUTIONS	RESOLVE ISSUE WITH EXCHANGE SERVER	75.00
9/24/2009	GEN 32511	KELCRIS CORPORATION	MILLER ROAD PAVEMENT REPAIRS	78,560.22
9/24/2009	GEN 32512	KNAPHEIDE TRUCK EQUIPMENT	COMPACT QUADFLASH	43.49
9/24/2009	GEN 32513	LANDMARK APPRAISAL CO	SEPT 09 MONTHLY SERVICES	2,233.33
9/24/2009	GEN 32514	MICHIGAN MUNICIPAL LEAGUE	ADD ADDITIONAL INSURED/ROBERT DAVIS	53.00
			ADD ADDITIONAL INSURED/LEON BUNING	<u>53.00</u>
				106.00
9/24/2009	GEN 32515	OVERHEAD DOOR CO.	REPLACE TORSION SPRING/DPW GARAGE	200.50
9/24/2009	GEN 32516	SCHAEFER'S OFFICE SOURCE	OFFICE SUPPLIES	555.25
			PAYMENT DUE STAMP	<u>37.99</u>
				593.24
9/24/2009	GEN 32517	STATE OF MICHIGAN-DEQ WTR	DRINKING WATER LAB TESTING	828.00
9/24/2009	GEN 32518	SUBURBAN AUTO SUPPLY	FLASHER	2.59
9/24/2009	GEN 32519	VERIZON NORTH	9/13-10/13/09 635-4495	78.81
9/24/2009	GEN 32520	VERIZON NORTH	9/10-10/10/09 635-4464	476.00
9/24/2009	GEN 32521	WELLS FARGO REAL ESTATE TAX SRVC: SU 09 TAX OVRPMT 6281 AUGUSTA		<u>3,744.83</u>
TOTAL OF 95 Checks:				149,813.22

The Swartz Creek Area Fire Department



2010 Budget

September 21, 2009



Swartz Creek Area Fire Department

Serving Clayton Twp. and Swartz Creek Since 1925
8100 B Civic Dr., Swartz Creek MI 48473-1376 • phone: 810-635-2300 • fax: 810-635-7461

September 15, 2009

Swartz creek City Council
Clayton Township Board

Dear Sirs:

By motion of the Swartz Creek Area Fireboard, at the September 21, 2009 meeting, I am forwarding the amended 2010 Swartz Creek Area Fire Department Proposed Budget. The gross budget is \$268,200.00; this amount is a decrease of 10% from the 2009 budget.

The Swartz Creek Area Fire Board is aware of the current and future financial difficulties faced by the municipalities. Therefore, the SCAFD has amended its proposed budget to better align itself with municipality limitations. The major change in the budget was in personal protective equipment- it has been reduced from ten (10) sets to five (5) sets for 2010. Other cost reductions are due to savings incurred in 2009 that will roll-over into 2010. In addition, it is understood that any apparatus purchases, in the near future, will only be realized if the fund balance and cost recovery monies collected can be ear-marked for capital improvements. FEMA grants will also be sought for apparatus purchases.

Since we do not have enough portable radios for every two firefighters on scene and not all of our apparatus have mobile radios, another FEMA grant to increase our 800 radio communication capability, in the amount of \$78,520.00 was submitted. FEMA will fund \$74,594.00 leaving an amount of \$3,925.00 to be funded by the municipalities as matching funds. This cannot be part of our operation budget; therefore it is being presented to the municipalities in this letter.

I look forward to being present at the meeting you designate for discussion of the proposed budget. Please contact me to insure my presence.

Sincerely,

Brent Cole
Fire Chief

DATE: September 15, 2009

TO: David Hurt, City Councilman/Fire Board Representative
Paul Bueche, City Manager
City of Swartz Creek Council

FROM: Fire Chief Brent Cole

SUBJECT: City Station Considerations – 2010 Budget
(1) Previous considerations that have not been addressed or have not received a reply of consideration.

I. Safety

1. Maintain vigilant compliance with MiOSHA regulations.
2. Garage door remote controls. This is both a safety and energy conservation issue. (1) During 2004, I thought they were going to be installed. Since then I've recommended the upgrade every year without response. The remote controls will help prevent slips or falls (by an individual proceeding to the apparatus after shutting the door) and/or assure the ability to shut the door without waiting for a person to do so (which will cut down on response times).

II. Issues to insure current/future safety for the community

1. Bi-yearly hydrant flush and pump maintenance, and annual flow testing. (1) REASON: Due to a continued difficulty in opening the large steamer taps at hydrant locations, it is imperative that each cap on each hydrant be completely loosened to insure reliability. ISO credit was reduced due to this not being done. Currently, they are only flushed once a year.
2. Enact a multi-residential and commercial sprinkler/smoke detector ordinance for all future development. (1) REASON: The cost of such is now affordable due to recent technology advancements. Insurance premiums and life safety issues will be reduced for the owner. In the event of fire, this will save lives and property damage.
3. Enact a Knox Box ordinance for all future commercial development. (1) REASON: This will allow for fast access to the business after hours without causing damage due to forcible entry. The cost of a Knox Box is born by the owner.
4. Install "No Parking" signs on the garage doors on the east side of the fire station. (1) REASON: Citizens have parked in front of and/or adjacent to the apparatus doors. With the creation of the Veteran's Memorial, the possibility increases.
5. Cost recovery for future apparatus purchases. (1) REASON: Rehmann Robson under section IV, paragraph 9, indicated a need for adoption of cost recovery

ordinances. It was also recommended the fees collected should be earmarked for said purchases. The SCAFD is prepared to start collecting cost recovery fees for placement in a separate fund designated in the name of the City of Swartz Creek, once said ordinances are enacted and authorization is given to the SCAFD for collection.

6. Retention of fund balance for future capital improvements: **(1)** REASON: Each year the SCAFD returns unused funds to each municipality from the previous fiscal year's operating budget. I recommend those funds be retained by the SCAFD and ear marked for apparatus replacement.

III. Other important considerations

1. Replace heating system in bay area with radiant system. **(1)** REASON: Radiant system is more efficient than forced air, thus reducing utility costs.
2. Continue replacement of the apparatus bay lighting. **(1)**
3. Clean or replace office area carpeting. **(1)** REASON: It's original carpet from when the building was built in the late 1980's, and it is worn and stained.
4. Repaint the garage doors facing Fortino Dr. **(1)** REASON: With the replacement of panels on one of the doors, they are different colors.

Thank you for your consideration. If you should have any questions, please do not hesitate to contact me.

SWARTZ CREEK AREA FIRE DEPT: 2010 BUDGET-DRAFT

ACCT #		07 BUDGET	07 ACTUAL	08 BUDGET	08 ACTUAL	09 BUDGET	10 BUDGET	DEFINITION
	REVENUES:							
3582	Contributions-Operating	\$244,513.00	\$258,087.06	\$252,350.00	\$258,066.72	\$251,860.00	\$237,300.00	Estimated Operating Contributions
3583	Contributions-Equipment	\$37,659.00	\$37,659.00	\$45,350.00	\$45,350.00	\$45,840.00	\$30,600.00	Estimated Equipment Contributions
3628	Misc. Income (Sundry)	\$0.00	\$32.00	\$0.00	\$32.00	\$0.00	\$0.00	Miscellaneous Income
3630	Grant Income				\$126,618.00			
3664	Interest Income	\$300.00	\$1,230.13	\$300.00	\$186.70	\$300.00	\$300.00	Interest from Deposits
3673	Sale of Fixed Asssets	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Sale of Miscellaneous Used Items
	TOTAL REVENUES	\$282,472.00	\$297,008.19	\$298,000.00	\$430,253.42	\$298,000.00	\$268,200.00	
	EXPENSES							
4703	Social Security	\$11,543.00	\$13,397.42	\$12,000.00	\$12,520.00	\$11,500.00	\$12,100.00	Social Security - .0145%, FICA - .062%
4704	Salaries - Staff	\$44,000.00	\$40,760.95	\$45,000.00	\$41,905.66	\$45,750.00	\$45,500.00	Chief, Acct.
4705	Salaries - Maintenance	\$13,900.00	\$14,116.41	\$14,100.00	\$14,412.36	\$15,000.00	\$10,900.00	Maint., Qtr. Master Train. FF Labor, pump testing
4706	Salaries - Officers	\$14,520.00	\$14,520.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	1 Asst. Chief, 1 Batt. Chief, 2 Capt., 5 Lieut.
4707	Salaries - Firefighters	\$70,000.00	\$83,748.56	\$74,000.00	\$79,785.44	\$74,000.00	\$74,000.00	Est. Fire Run Payment for Firefighters
4708	Deferred/Direct Response Comp.	\$3,450.00	\$3,119.00	\$3,450.00	\$3,354.25	\$5,900.00	\$4,800.00	Deferred Comp. Employer Paid/Direct Response Comp.
4709	Medical - Firefighters	\$6,650.00	\$4,464.75	\$6,650.00	\$5,611.00	\$6,700.00	\$6,170.00	Physicals, Hept. - B Shots
4727	Office Supplies	\$2,900.00	\$2,832.15	\$2,900.00	\$2,529.44	\$2,900.00	\$2,700.00	Clerical Supplies,Postage,Shipping
4728	Building Supplies/Maint	\$900.00	\$687.59	\$900.00	\$534.92	\$900.00	\$700.00	Utility Paper, Cleaning Supplies, Light Bulbs, Keys
4741	Equip/Oper. supplies	\$9,500.00	\$8,738.62	\$9,500.00	\$7,121.88	\$8,650.00	\$8,650.00	Small tool, Batteries, Fuel, Filters etc...
4801	Contract Services	\$7,900.00	\$7,032.70	\$8,000.00	\$7,272.42	\$7,700.00	\$5,700.00	Audit,Legal,Cleaning,Advertising,Copier Maint. Agreee.,Photos
4850	Communications	\$4,250.00	\$3,601.78	\$4,650.00	\$3,754.35	\$4,200.00	\$3,350.00	Telephone/Internet Service
4910	Insurance	\$27,700.00	\$27,025.00	\$29,900.00	\$25,826.50	\$29,900.00	\$26,000.00	Fleet, Liability, Workers' Comp., F.F. Ins.
4920	Utilities	\$14,000.00	\$14,645.22	\$16,000.00	\$15,741.21	\$17,000.00	\$17,000.00	Gas/Electric, Water/Sewer
4960	Education & Training	\$10,600.00	\$6,459.23	\$10,600.00	\$13,146.05	\$7,060.00	\$5,030.00	Dues, Classes/Materials, Prevention Materials,Subscriptions
4970	Office Equipment	\$239.00	(\$14.26)	\$240.00	\$84.99	\$240.00	\$240.00	Office Equipment
4976	Fire Equipment	\$17,850.00	\$17,408.16	\$15,660.00	\$142,138.34	\$23,500.00	\$13,860.00	Gear,Suppression Equip.Pagers,Radios
4978	Fire Equip-Maint./Repair	\$17,900.00	\$20,897.65	\$17,725.00	\$9,746.50	\$18,700.00	\$15,300.00	Maint. Agreee., Repair of Fire Equipment
4979	Fire Equip-Upgrades	\$0.00	\$946.56	\$10,275.00	\$79.95	\$1,750.00	\$0.00	Upgrades of existing Fire Equipment
4984	Computer Hardware/Repair	\$900.00	\$859.90	\$900.00	\$860.26	\$900.00	\$600.00	Computer Hardware & Hardware Repair
4988	Computer Software/Upgrade	\$770.00	\$574.76	\$550.00	\$645.29	\$750.00	\$600.00	Computer Software, Software Upgrades, Train. Matls.
	Sub-total Expenses	282,472.00	285,822.15	298,000.00	402,070.81	298,000.00	268,200.00	-10.00% decrease over 2009 budget
4981	Apparatus							Truck Purchases
4982	Loose Equip-New Apparatus							Loose Equip for New Apparatus Only
4983	SCBA Replacement							SCBA Replacement
	Total Expenses	282,472.00	285,822.15	298,000.00	402,070.81	298,000.00	268,200.00	
	Net Income (Loss)	\$0.00	\$11,186.04	\$0.00	\$28,182.61	\$0.00	\$0.00	
	Fund balance beginning of the year	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	
	Fund balance end of the year	\$0.00	\$11,186.05	\$0.00	\$28,182.61	\$0.00	\$0.00	

2010 BUDGET BREAKDOWN:

Acct# 703 Social Security			\$12,100.00 (+600.00)
2007 Actual	\$13,397.42		
2008 Actual	\$12,520.00		
2009 Budget	\$11,500.00		
Chief Salary/Acct Wage			\$45,418.00
Officers			\$15,000.00
Main/Train			\$10,900.00
Firefighters			\$74,000.00
Unemployment Payments			\$960.00
TOTAL	\$145,318.00	0.0765	\$12,076.83
Acct# 704 Staff: Chief & Acct/Clerical Specialist Wages			\$45,500.00 (-250.00)
2007 Actual	\$40,760.95		
2008 Actual	\$41,905.66		
2009 Budget	\$45,750.00		
Chief Salary	\$23.14 x 25hrs x 52 wks	(no change)	\$30,082.00
Acct. Wage	\$12.78 x 24hrs x 50wks	(no change)	\$15,336.00
TOTAL			\$45,418.00
Acct# 705 Maintenance & Training Wages			\$10,900.00 (-4,100.00)
2007 Actual	\$14,116.41		
2008 Actual	\$14,412.36		
2009 Budget	\$15,000.00		
Truck Maintenance Salary			\$3,120.00
Quarter Master Salary			\$1,800.00
Training Salary			\$2,460.00
Firefighter Labor:			
Fire Prevention Presentations			\$0.00
Hose Testing			\$0.00
Hall/Apparatus Duties	\$8/hr		\$3,500.00
TOTAL			\$10,880.00
Acct# 706 Officer Salary			\$15,000.00 (No Change)
2007 Actual	\$14,520.00		
2008 Actual	\$15,000.00		
2009 Budget	\$15,000.00		
Asst. Chief (1)			\$2,520.00
Batt. Chief (1)			\$2,160.00
Captain (2)			\$3,840.00
Lieutenant (4)			\$6,480.00
Sargeant (3)			\$0.00
TOTAL			\$15,000.00

2010 PROPOSED BUDGET

Acct# 707 Firefighter Wages **\$74,000.00 (No Change)**

2007 Actual	\$83,748.56
2008 Actual	\$79,785.44
2009 Budget	\$74,000.00

FIREFIGHTER

Probation I	\$9.31
Probation II	\$9.93
FFI	\$10.53
FFII	\$11.52
Officer I	\$12.46
Officer II	\$13.20
Officer III	\$13.57
Tenure	+ .30 for 3yrs; 5yrs & 5 year increments

RADIO OPERATOR

Probation	\$9.31
After 1 year	\$9.99

Acct# 708 Deferred Compensation **\$4,800.00 (-1100.00)**

2007 Actual	\$3,119.00
2008 Actual	\$3,354.25
2009 Budget	\$5,900.00

Firefighters: flat rate, \$48 per yr X 26 FF	\$1,248.00
Firefighters: \$1.50 per run x 26 FF X90 runs (includes alarms & training)	\$3,510.00
TOTAL	\$4,758.00

Acct# 709 Medical Expense **\$6,170.00 (-530.00)**

2007 Actual	\$4,464.75
2008 Actual	\$5,611.00
2009 Budget	\$6,700.00

Physical 40 FF @ \$150	\$6,000.00
Hept B injections 3 shots @ \$55	\$165.00
Safety Lenses 1 @ \$50	\$0.00
TOTAL	\$6,165.00

Acct# 727 Office Supplies **\$2,700.00 (-200.00)**

2007 Actual	\$2,856.22
2008 Actual	\$2,529.44
2009 Budget	\$2,900.00

Supplies (forms, envelopes, pens, etc...)	\$900.00
Postage (stamps, special mailings)	\$500.00
Shipping	\$1,300.00
TOTAL	\$2,700.00

2010 PROPOSED BUDGET

Acct# 728 Building Supplies		\$700.00 (-200.00)
	2007 Actual	\$687.59
	2008 Actual	\$534.92
	2009 Budget	\$900.00
Paper Products		\$350.00
Cleaning Products		\$150.00
Light Bulbs		\$100.00
Keys		\$20.00
Repairs/Updates		\$80.00
	TOTAL	<u><u>\$700.00</u></u>

Acct# 741 Equipment Supplies		\$8,650.00 (No Change)
	2007 Actual	\$8,738.62
	2008 Actual	\$7,121.88
	2009 Budget	\$8,650.00
Fuel		\$4,500.00
Filters		\$500.00
Oil		\$350.00
Small Tools		\$600.00
Misc. Supplies		\$2,700.00
	TOTAL	<u><u>\$8,650.00</u></u>

Acct# 801 Contract Services		\$5,700.00 (-2000.00)
	2007 Actual	\$7,032.70
	2008 Actual	\$7,272.42
	2009 Budget	\$7,700.00
Emergency Excavating/Towing		\$500.00
Auditing Service		\$2,600.00
Maintenance Agreement-Copier		\$500.00
Office Cleaning (Sta 1)		\$0.00
Legal Service		\$2,000.00
Personnel Photos		\$100.00
	TOTAL	<u><u>\$5,700.00</u></u>

Acct# 850 Communications		\$3,350.00 (-850.00)
	2007 Actual	\$3,601.78
	2008 Actual	\$3,754.35
	2009 Budget	\$4,200.00
Web Site Domain Name (next due 12/31/10)		\$378.00
Cell Phone		\$120.00
Phones/Internet Access		\$2,810.00
	TOTAL	<u><u>\$3,308.00</u></u>

2010 PROPOSED BUDGET

Acct# 910 Insurance		\$26,000.00 (-3,900.00)
2007 Actual	\$26,914.00	
2008 Actual	\$25,826.50	
2009 Budget	\$29,900.00	
Michigan Par Plan		\$18,000.00
Worker's Compensation		\$8,000.00
Volunteer Firefighter Insurance		\$0.00
TOTAL		<u>\$26,000.00</u>
Acct# 920 Utilities		\$17,000.00 (No Change)
2007 Actual	\$14,645.22	
2008 Actual	\$1,574.21	
2009 Budget	\$17,000.00	
Water/Sewer		\$1,000.00
Gas/Electric		\$16,000.00
TOTAL		<u>\$17,000.00</u>
Acct# 960 Education & Training		\$5,030.00 (-2,030.00)
2007 Actual	\$6,459.23	
2008 Actual	\$13,146.05	
2009 Budget	\$7,060.00	
FIREFIGHTER TRAINING		
Misc. FF Classes		\$2,100.00
ADVANCED TRAINING		
Officer Classes \$350 ea x 1		\$350.00
CERTIFICATIONS		
CPR		\$62.00
MEMBERSHIPS		
Michigan Fire Chiefs		\$85.00
Genesee Co. Fire Chiefs \$50 ea x 2 + \$125 dept		\$225.00
Shiawassee Co. Firefighters		\$75.00
Mi State Fireman's Assoc \$30 ea x 42 + \$75 dept		\$1,335.00
Mi Fire Service Instruct. Assoc		\$0.00
Interntl Assoc Of Arson Invest. \$30/3 yrs due 2011		\$0.00
Fire Dept Safety Officers Assoc		\$0.00
JOURNALS		
Fire Engineering (3)		\$0.00
NFPA Fire Code Subscription Annual Updates		\$795.00
Smart Computing		\$0.00
FIRE PREVENTION		
Misc. Materials/handouts/DVDs to replace worn out VHS tapes		\$0.00
TOTAL		<u>\$5,027.00</u>

rec'd '08 FEMA grant

2010 PROPOSED BUDGET

Acct# 970 Office Equipment **\$240.00 (No Change)**

2007 Actual	(\$14.26)
2008 Actual	\$84.99
2009 Budget	\$240.00

Potential Replacement of Damaged Items	\$240.00
TOTAL	\$240.00

Acct# 976 Fire Equipment **\$13,860.00 (-9,640.00)**

2007 Actual	\$17,408.16
2008 Actual	\$142,138.34
2009 Budget	\$23,500.00

Securitex Turn Out Gear (5)	\$7,500.00
Misc. Personal Safety Equipment	\$2,910.00
Dress Uniforms	\$1,500.00
Minitor V Pagers	
10 yr Anniversary Helmet	
Replacement Helmets (10)	\$1,950.00
TOTAL	\$13,860.00

Acct# 978 Fire Equipment-Maint/Repair **\$15,300.00 (-3,400.00)**

2007 Actual	\$20,897.65
2008 Actual	\$9,746.50
2009 Budget	\$18,700.00

Truck Repair	\$5,000.00
Jaws Pump Maint	\$1,600.00
Air Compressor M/A	\$1,000.00
Turn-Out Gear Repair/Cleaning	\$1,500.00
Ladder Certification	\$600.00
Annual Pump Test/Maint	\$2,000.00
Pager/Radio Repair	\$900.00
SCBA Repair	\$700.00
First Aid Kit (restock)	\$200.00
Fire Extinguishers Maint	\$200.00
Misc. Equipment Repair	\$1,000.00
Posi Check Maint	\$600.00
SCBA Air Bottle Testing	\$0.00
TOTAL	\$15,300.00

Acct# 979 Fire Equipment-Upgrades **(-1,750.00)**

2007 Actual	\$946.56
2008 Actual	\$79.95
2009 Budget	\$1,750.00

TOTAL	\$0.00
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Acct# 981 Apparatus Purchase **\$0.00**

Acct# 982 Loose Equipment-New Apparatus **\$0.00**

2010 PROPOSED BUDGET

Acct# 984 Computer Hardware/Repairs **\$600.00 (-300.00)**

2007 Actual	\$859.90
2008 Actual	\$860.26
2009 Budget	\$900.00

Computer/Monitor upgrades	\$300.00
Potential Repairs	\$300.00
TOTAL	\$600.00

Acct# 988 Computer Software/Upgrades **\$600.00 (-150.00)**

2007 Actual	\$574.76
2008 Actual	\$645.29
2009 Budget	\$750.00

Fire Tools Upgrade	\$300.00
Peachtree Upgrade	\$0.00
Peachtree Tax Service (must have to run payroll)	\$300.00
Miscellaneous Software Needs	\$0.00
TOTAL	\$600.00

Swartz Creek Area Fire Department

2010 Budget Explanation List:

~September 15, 2009~

976 Fire Equipment:

#	Cost	Description
5	7,5000	Sets of Securitex turn out gear (This is a continuation of replacement & provisions for new personnel if sizes in our current back up inventory do not fit. In addition, NFPA 1851 recommends removal from service fire gear that is 10 years old. This topic has been explained at previous Fireboard meetings)
1	2,910	Continue amount (started in 2002) that will cover replacement or purchase (due to size needs) of boots, helmets, gloves, hoods, facemasks & etc. as needed throughout the year.
	1,500	Dress uniform needs. Each firefighter that comes off probation should receive a dress uniform, to properly represent the SCAFD. With the increase in personnel and the age of some currently issued uniforms, an increase from last year is warranted.
5	2,250	Minitor V dispatch pagers (An analysis of the current inventory leads us to start replacing all the Minitor III models due to increase repair and parts availability issues.)
1	200	Anniversary helmets (Those that reach their 10th Anniversary are presented with a traditional helmet) No anniversary helmets are required for 2010.
10	1,950	Replacement of 10 standard issue helmets (Helmets are starting to show signs of wear and are also included in the NFPA 1851 recommendations for replacement. However, helmets have a better visual inspection capability. A Hundred Club Grant will be written to possibly cover this expenditure.

Total Fire Equipment = \$13,860.00

978 Fire Equip.-Maintenance/Repair

	5,000	Unclassified truck repair labor
1	1,600	Jaws Pump Annual Maintenance program (Amkus recommends that the units have the oil changed & tools be inspected/repared annually for optimum usability. Due to liability, it is recommended that a qualified factory company inspect & maintain our rescue tools.)
1	1,000	Breathing Air Compressor Maintenance (an ongoing MiOSHA requirement to insure the air that the SCBA bottles are filled with is not contaminated)
1	1,500	Turn out gear repair and cleaning (When cost effective, gear that has been damaged beyond local means to repair or clean, can be returned to usable condition. Each garment is analyzed to determine the cost effectiveness of repair, of which this cost would be taken from this fund.)
1	600	Ladder Certification (An annual cost associated with the MiOSHA & NFPA requirement)
1	2,000	Annual Engine Pump testing (An annual cost associated with NFPA requirements). Beginning in 2008, pump maintenance was reduced to once a year, based on the number of incidents for the SCAFD per year. Unless alarms should increase, this will be the standard for future. Included with the annual maintenance, each applicable pump will be re-

certified.

900 Pager/radio repair (To try and hold down repair costs, new pagers are once again being proposed, as electronic equipment only lasts so long. With increase age, comes an increase in repeat repairs. In addition, the more people on the roster, the greater the amount of repairs that may be needed.)

700 SCBA repair (Parts associated with the frame, bottles & face masks. As our SCBA age, they will cost more.)

200 First Aid Kit (Restock of used items & replacement of expired.)

200 Department fire extinguisher maintenance (yearly inspections are required)

1,000 Misc. Equipment Repairs (hand tools, power equipment & etc)

600 Fit Test Maintenance (parts and machine certification associated with MiOSHA requirements)

~~150 Hydrostatic SCBA bottle testing (Hydro tested ever 3 years for SCBA bottles is a mandatory MiOSHA requirement, in previous years not listed separately. Not all bottles are tested each year. The year of testing is determined by the date they were purchased new.)~~

Total Maintenance/Repair = \$15,300.00

979 Fire Equipment - Upgrades

#	Cost	Description
0		No upgrades are budgeted for. If a situation arises that needs immediate attention, a request will be presented to the Fireboard.

Total Upgrades = 00

984 Computer Hardware (Repairs/Upgrades):

Cost	Description
------	-------------

300	Computer Upgrades (Amount to cover aging monitors, CPU's and misc. hardware)
-----	--

300	Repairs and/or replacement of miscellaneous items such as mice, keyboards, hard drives, and etc.
-----	--

Total Computer Hardware (Repairs/Upgrades) = \$600.00

988 Computer Software (New/Upgrades):

Cost	Description
------	-------------

300	FireTools user fee. (FireTools has charged the SCAFD this amount yearly. It includes all upgrades associated with the program.)
-----	---

300	Peach Tree Tax Service (required to run payroll)
-----	--

00	Miscellaneous unforeseen software upgrades and/or purchases.
---------------	---

Total Computer Software (New/Upgrades) = \$600.00

983 Additional Funding (outside normal operating budget)

00	None anticipated.
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**Swartz Creek Area Fire Department
2010 Fire Apparatus Replacement / Addition Schedule
August 17, 2009**

New or Replacement Year	Purchased New Year	Original Cost	Service Years When Replaced	Apparatus Description	Rig #	Replacement / Additional Apparatus	Projected Cost
2011	1991	55,459	20	1991 Chev Step Van	41-16	Squad with air system & lighting	200,000
2013	1993	24,290	20	1993 Chev Crew Cab	41-27	Fully equip grass rig with 4 door crew cab	82,540 (1)
2016	1991	180,681	25	1991 Pierce, 1500 GPM pump, 1000 gal tank	41-12	1500 GPM pumper, 750 gal. tank	551,538 (1)
2020	1992	71,235	28	1992 International, 5000 gallon tanker	41-23	New chassis & pump - remount tank	350,000
2023	1997	215,366	25	1998 Pierce, 1500 GPM pump, 750 gal. tank	41-11	1500 GPM pumper, 750 gal. tank	885,649 (1)
2024	1999	227,919	25	1999 Pierce, 1500 GPM pump, 750 gal tank	41-21	1500 GPM pumper, 750 gal. tank	947,645 (1)

(1) Cost estimate courtesy of Rehmann Robson 2008
e:\Cole\Fireboard\Budget\Apparatus Replacement Schedule 2010.xls

City of Swartz Creek

City Council Members

I Danny Nemer, the owner of Cedar Creek Town Homes property located at 9279 Miller road, with a private drive, Cedar Creek Court am requesting the service of curb side garbage waste/recycle pick up for the residents living at;

9263 Cedar Creek Court

9265 Cedar Creek Court

9267 Cedar Creek Court

9269 Cedar Creek Court

9271 Cedar Creek Court

Thank You, Danny Nemer

810-577-6848

10/07/2009

A handwritten signature in black ink that reads "Danny Nemer". The signature is written in a cursive style with a large initial "D".

To: City Manager
From : Tom Svrcek
Date: October 7, 2009
Reference: Parking Lot Snow Plowing

As you are aware, we went to bid for a 2 year contract for all City owned parking lots. We received a total of 4 sealed bids with a company named Snappy Lawn & Landscape of Grand Blanc being the low bidder at \$344.00 per plow. This includes sidewalks around the Senior Center, Public Safety Building and City Hall.

I have met with the owners and they assured me that they have the equipment and manpower to handle the job. I was very impressed with both of the owners. They have one thing that is a must which is customer service. I also spoke with a number of their references and they are very pleased with the service they get.

I would recommend that the City Council accept the two year agreement from Snappy Lawn & Landscape in the amount of \$344.00 per plow.

Opened by: Tom Surcell

Witness: Amy Nichols

DATE: 9-21-09
TIME: 10am
OPENED AT: Sw Creek City Hall

BID TABULATION SHEET

NAME AND ADDRESS OF BIDDER	BID AMOUNT	REMARKS
Joe Genovesi 6271 Sharp Sw. Creek	720 ⁰⁰ per plow	
Landscape 6443 W. Gr. Blanc Sw. Creek	695 ⁰⁰ per plow	
Double T Service, Inc 10111 Cornua Rd Sw. Creek	350 ⁰⁰ per plow	1-4" snow 4-8" add 50 ⁰⁰ 8-12" add 100 ⁰⁰
Snappy Lawn & Landscape PO Box 673 Gr. Blanc	344 per plow	

ADVERTISEMENT FOR BIDS

CITY OF SWARTZ CREEK

Sealed bids for parking lot snowplowing for the seasons of December 2009 through April 2011 will be accepted by the City of Swartz Creek until 10:00 a.m., September 21, 2009, at which time bids will be opened, read and tabulated.

Specifications may be picked up at the City Hall, 8083 Civic Drive, Swartz Creek, Michigan, Monday-Friday, 8:30 a.m. to 4:30 p.m.

All bidders must be fully insured.

The City of Swartz Creek has the right to accept or reject any and all bids.

*****End of Notice*****

**CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS**

GENERAL INFORMATION:

The snow is to be plowed prior to the lot opening time after an accumulation of snow two (2") inches or more. Parking lots will not be plowed between opening and closing hours.

SALTING – SNOW LOADING:

All parking lot salting and snow loading will be performed by the City.

Successful contractor is required to notify the Director of Public Services when any lot requires snow loading. Said notification is to be made after the plowing rather than immediately before plowing.

SIDEWALKS:

All sidewalks at Public Safety Building, Senior Center and City Offices are to be cleared of snow when plowing lots.

PAYMENT:

Successful contractor is required to submit an itemized invoice per push within two (2) days after plowing to the Director of Public Services.

The invoice will list the area or areas plowed, dollar amount per area, date and time of plowing.

All invoices will be paid by the City monthly.

INSURANCE:

As a requirement of this bid being awarded by the City of Swartz Creek, the successful bidder will deposit a policy of liability insurance covering the activities of the bidder, with coverage in the minimum amount of \$1,000,000.

The successful bidder shall carry Workman's Compensation Insurance on all bidders' employees.

VEHICLE AND EQUIPMENT:

The bidder shall furnish his own vehicles and other necessary equipment for the performance of his duties under this Bid. In the event the contractor's equipment becomes inoperable, it is the contractor's responsibility to engage another contractor to perform the work as bid.

REJECTION/AWARD OF BIDS:

The City of Swartz Creek reserves the right to reject any and all bids or any portion of any bid, which in its opinion, is not in the best interest of the City and to award the bid or bids according to City's interest.

CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ _____.

2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ _____.

3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ _____.

- 3A. Sidewalks \$ _____.

4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ _____.

5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ _____.

- 5A. Sidewalks \$ _____.

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ _____.

GRAND TOTAL OF AREA 1 THROUGH 5B. \$ _____.

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW.

MILLER ROAD

CONC.
SIDEWALK

#1

65'

BLDG



90'

165'

10'

12'

80'

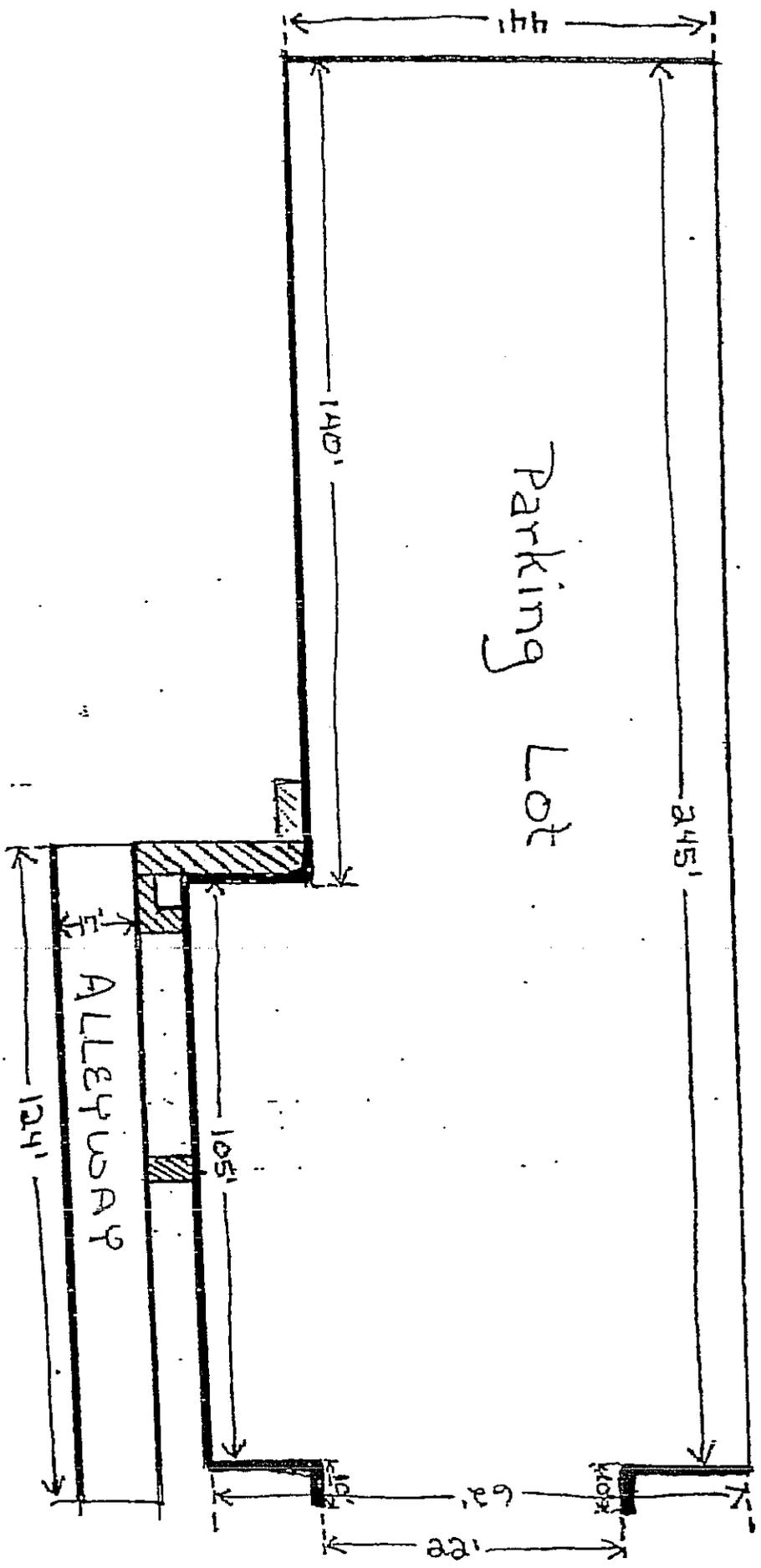
43'

11'

MILLER MORRISH
PARKING AREA

27'

NOT DRAWN TO
ANY SCALE



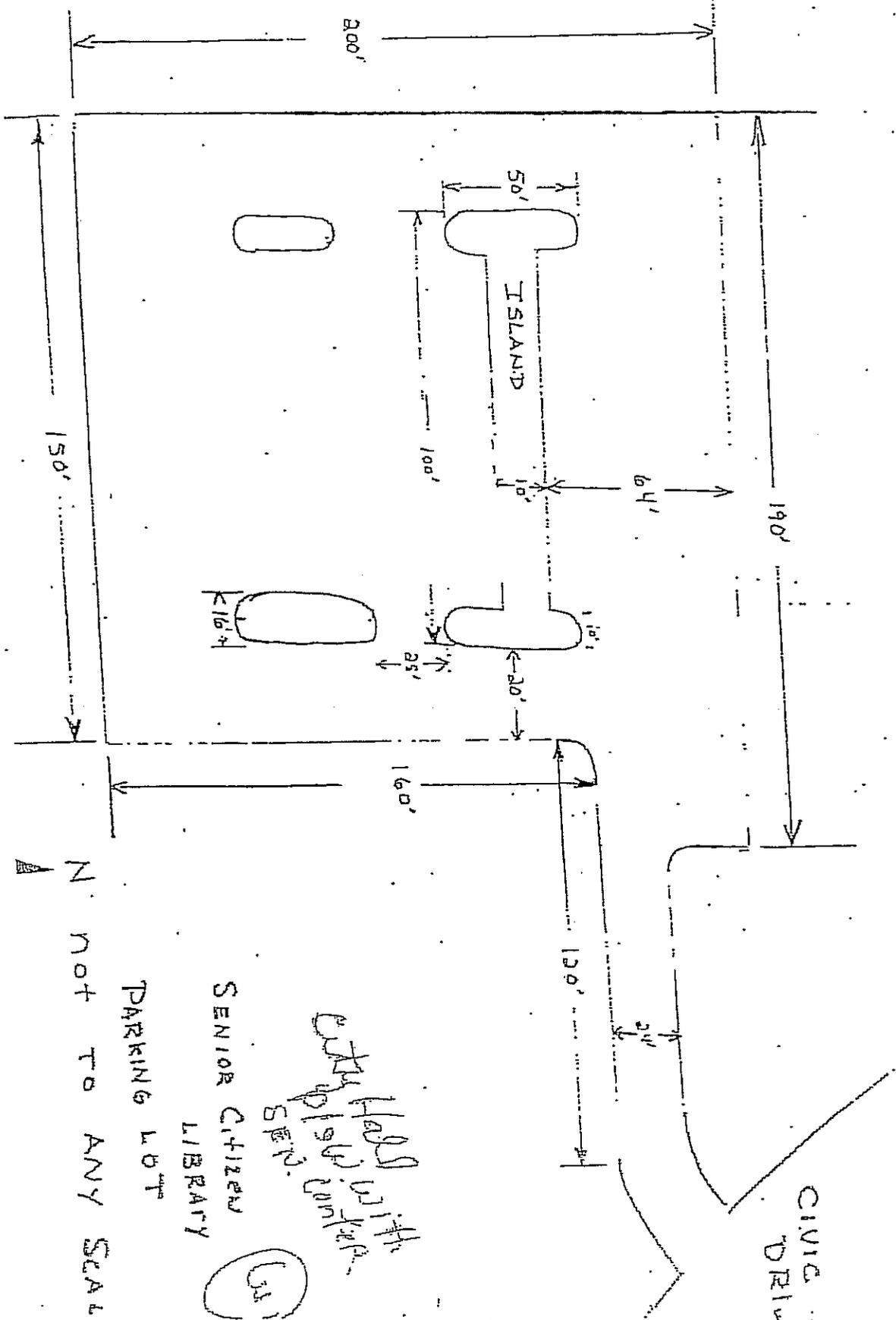
Parking Lot

ALLEYWAY

Miller Rd.

MORRISH Rd.

BRIDGE

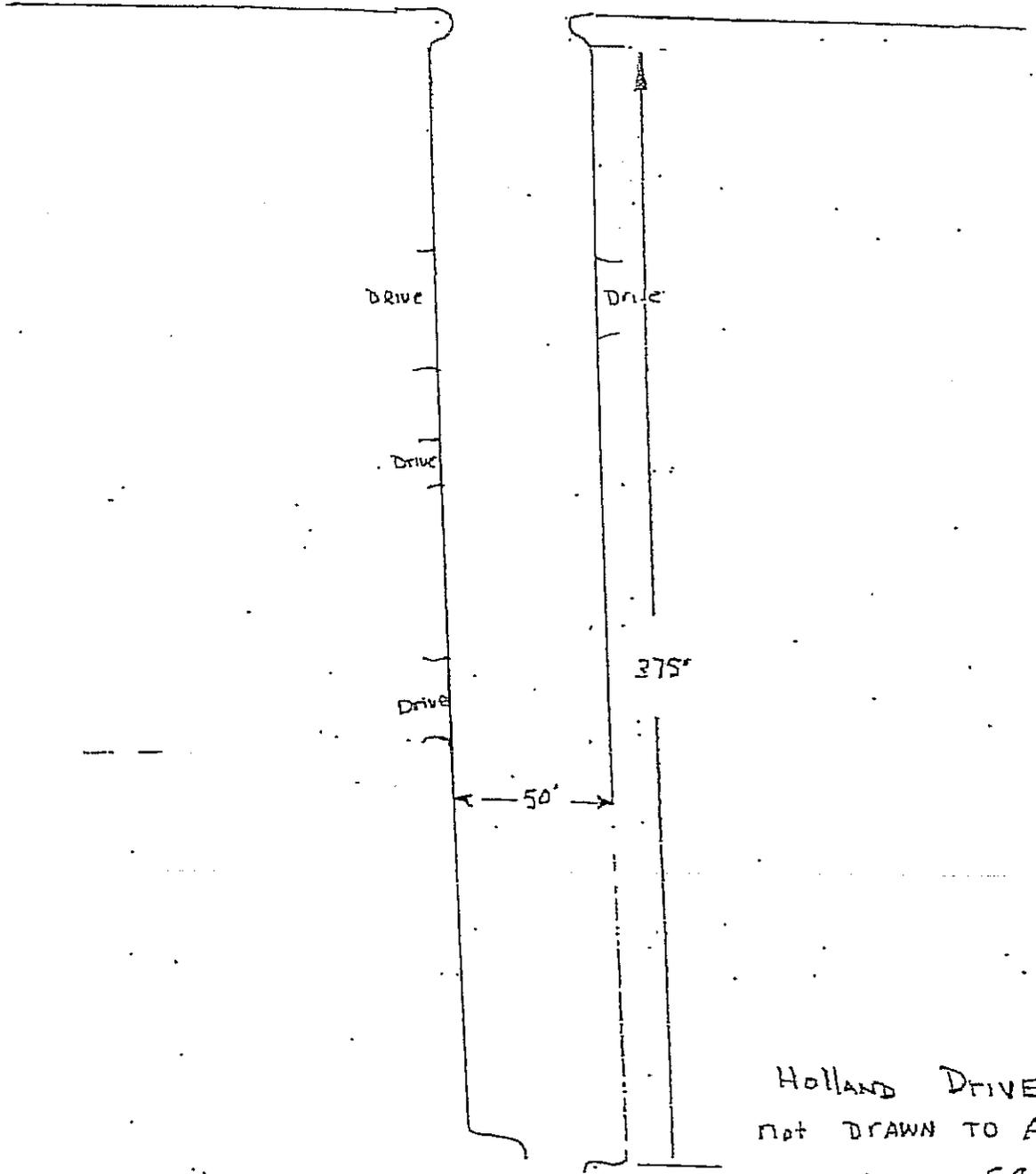


SENIOR CITIZEN
 LIBRARY
 PARKING LOT
 NOT TO ANY SCALE

CITY HAS WITH
 CITY PLANNING
 SERV.

(31)

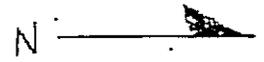
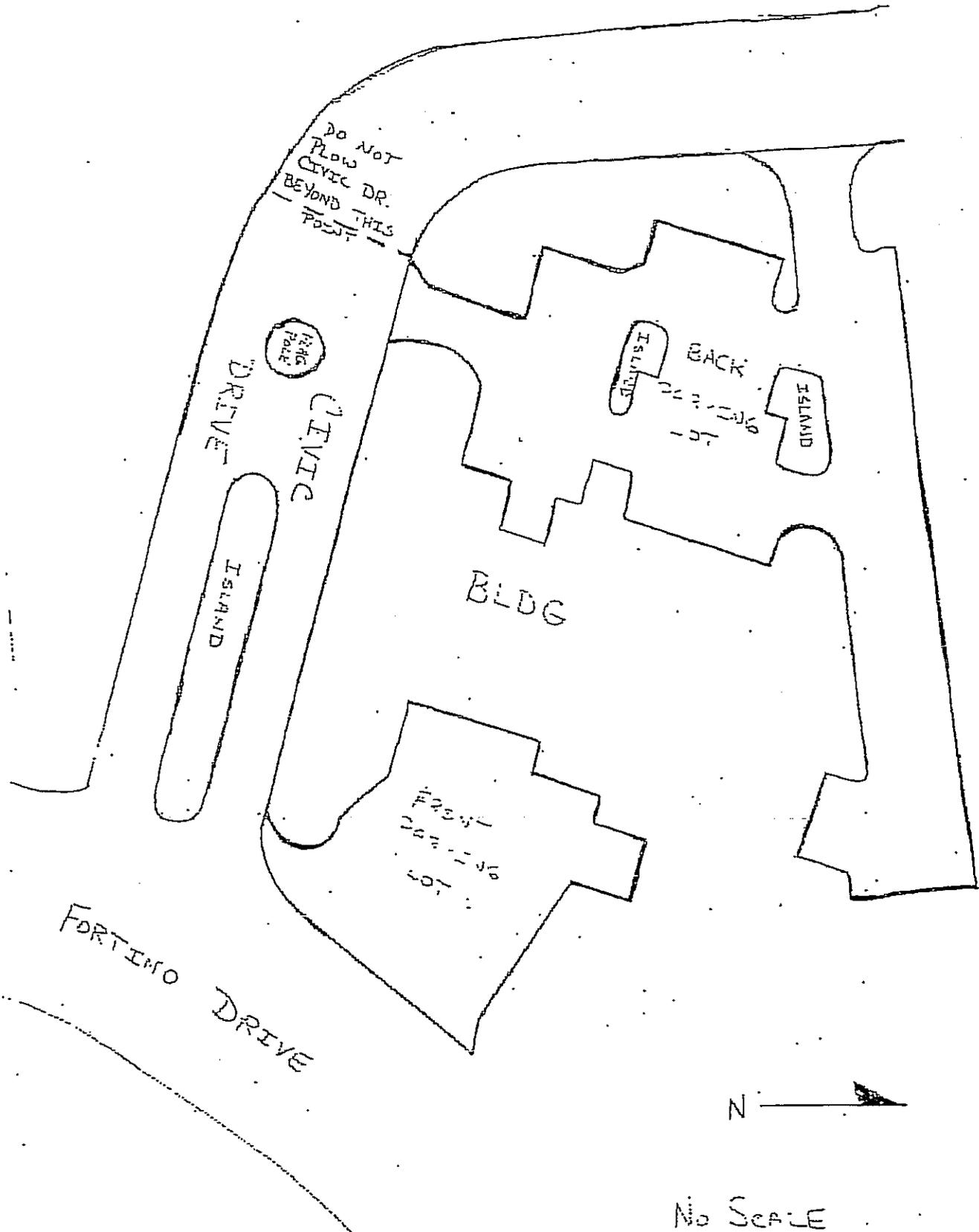
Miller Road



← INGALLS St →

HOLLAND DRIVE
NOT DRAWN TO ANY
SCALE
MEASUREMENTS CLOSE
APPROXIMATION





No SCALE

Snappy Lawn & Landscape

Matt Belmonti

Lawn Care, Landscaping and Snow Removal

P.O. Box 673

Grand Blanc, MI

48480

810-603-1039

Cell 810-577-2412



Before



After

SnappyLawnCare@aol.com

CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 20.00.

2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ 34.00.

3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ 100.00.

- 3A. Sidewalks \$ 15.00.

4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 35.00.

5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ 75.00.

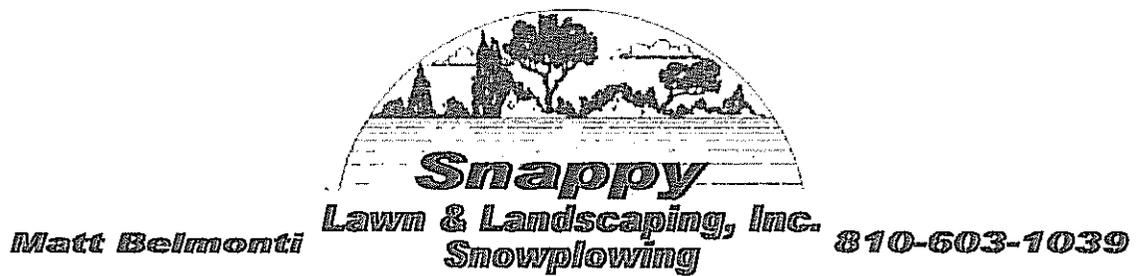
- 5A. Sidewalks \$ 15.00.

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ 49.00.

GRAND TOTAL OF AREA 1 THROUGH 5B. \$ 344.00.

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW.



September 11, 2009

Dear City of Swartz Creek,

Attached is our bid for the 2009/2010 Snow Season. We have also enclosed a small written presentation of our company. The presentation highlights our team and its commitment to customer service. We also have an equipment list and the required insurance documents.

Our core value is customer service. We desire to make all of our customers satisfied. With Snappy Lawn and Landscape you are not just a customer you are a member of our team and family.

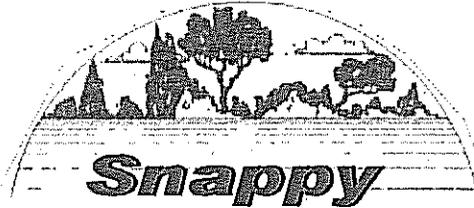
We welcome any opportunity that may arise to help maintain your properties to the standards that you require. We are available to you 24 hours a day.

Thank you for allowing us to bid.

Sincerely,

Matt Belmonti

Snappy Lawn and Landscape
P.O. Box 673
Grand Blanc, MI 48439
810-603-1039 Office
810-577-2412 Cell



Matt Belmonti **Snappy Lawn & Landscaping, Inc.** **810-603-1039**
Snowplowing

REFERENCES FOR SNAPPY LAWN AND LANDSCAPE

Genesys Convalescent Center
810-694-1711
8481 N Holly Rd
Grand Blanc, MI 48439
Tom Shaw

The Villa's Apartments
7099 Granada Dr Flint
810-635-4199
Melinda Farrington

Clover Tree Apartments
3270 Clover Tree Ln.
Flint, MI
810-238-4211
Amanda

Frito-Lay,
6400 Taylor Dr
Flint, MI 48507
810-233-5771
Melissa Travis

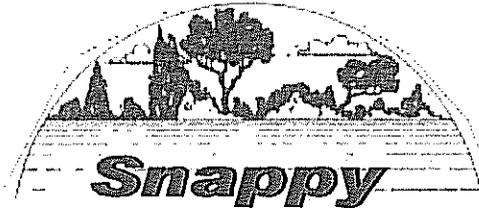
Niles Industrial
810-593-7000
Ryan Niles

The Pointe Plaza
248-683-6299
Steve Shenoya

Cambridge Square Apartments
910-733-1270
Dawn Livingston

Dr. Robert Hamilton
810-695-1122

Marsha Giacalone
810-695-2728



Matt Belmonti **Snappy** **Lawn & Landscaping, Inc.** **810-603-1039**
Snowplowing

EQUIPMENT LIST:

- (7) Exmark Lazer Z Mowers ranging from 52" to 60"
- (2) Wright Stander Z Mowers 52"
- (1) Exmark 52" Walk Behind Mower
- (8) ¾ ton 4x4 pick up trucks
- (1) 6500 flat bed dump
- (13) Redmax string trimmers and stick edgers
- (13) Redmax Blowers
- (2) Enclosed trailers as well as 3 16' landscape trailers
- (8) Western snow plows ranging from 7.5 foot to 9 foot
- (1) Meyers 8 foot Plow
- (2) 8 foot v box salt spreaders
- (3) Liquid calcium de-icing spray units
- (1) Case 1845 Skid Steer
- (1) 8 foot box Blade for Skid Steer

Matt Belmonti
P.O. Box 673
Grand Blanc, MI 48480

Cell 810 577-2412
Fax 810 603-1039
Office 810 603-1039



Dear Property Management Personnel,

I would like to take this opportunity to introduce myself. My name is Matt, I am the owner of Snappy Lawn & Landscape of Grand Blanc, MI. I have currently serviced the Genesee county area for over 12 years.

We service every type of property. These properties include apartment complexes, condominium associations, retail centers, manufacturing facilities, etc. as well as residential.

Would you take a few moments to review our services.

We offer:

- Spring & Fall Clean-ups
- Customized fertilization program
- Weekly mowing
- Landscaping
- Snow Plowing
- Salting
- Retaining walls & boulder walls
- Pavers
- Irrigation installation service

I would be delighted to set up a meeting so we can talk in person.

Change is difficult, but we promise that you will be very pleased with our services. Guaranteed!

Sincerely,

Matt Belmonti

ACORDTM CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
08/17/2009

PRODUCER (810)629-1566 FAX (810)629-7738
Smith-Peabody-Stiles, Diversified, Brown & Brown
1190 Torrey Rd.
Fenton, MI 48430-3326
Kristy Bergman

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURERS AFFORDING COVERAGE

NAIC #

INSURED **Matt Belmonti**
DBA: Snappy Lawn & Landscape
PO Box 673
Flint, MI 48507

INSURER A: **ACUITY**

21849

INSURER B:

INSURER C:

INSURER D:

INSURER E:

COVERAGES

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 THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L TR. INSRB	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS	
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR	K68487	07/01/2009	07/01/2010	EACH OCCURRENCE	\$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC				DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000
					MED EXP (Any one person)	\$ 5,000
					PERSONAL & ADV INJURY	\$ 1,000,000
					GENERAL AGGREGATE	\$ 2,000,000
					PRODUCTS - COMP/OP AGG	\$ 2,000,000
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS	K68487	07/01/2009	07/01/2010	COMBINED SINGLE LIMIT (Ea accident)	\$ 300,000
					BODILY INJURY (Per person)	\$
					BODILY INJURY (Per accident)	\$
					PROPERTY DAMAGE (Per accident)	\$
	GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT	\$
					OTHER THAN EA ACC	\$
					AUTO ONLY: AGG	\$
	EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE RETENTION \$				EACH OCCURRENCE	\$
					AGGREGATE	\$
						\$
						\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	K68487	07/01/2009	07/01/2010	WC STATU-TORY LIMITS	OTH-ER
					E.L. EACH ACCIDENT	\$ 100,000
					E.L. DISEASE - EA EMPLOYEE	\$ 100,000
					E.L. DISEASE - POLICY LIMIT	\$ 500,000
	OTHER					

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

CERTIFICATE HOLDER

CANCELLATION

Snappy Lawn & Landscape

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL _____ DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Kristy Bergman



CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

- 1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 65⁰⁰

SALT LOT 60⁰⁰

- 2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ 85⁰⁰

SALT LOT 75⁰⁰

- 3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ 130⁰⁰

SALT LOT 145⁰⁰

- 3A. Sidewalks \$ 70⁰⁰

CHLORIDE WALKS 60⁰⁰

- 4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 85⁰⁰

SALT LOT 90⁰⁰

- 5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ 120⁰⁰

SALT LOT 130⁰⁰

- 5A. Sidewalks \$ 40⁰⁰

CHLORIDE WALKS 75⁰⁰

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ 100⁰⁰

SALT LOT 110⁰⁰

GRAND TOTAL OF AREA 1 THROUGH 5B. \$ 695⁰⁰

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW



CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 65⁰⁰.

2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ 85⁰⁰.

3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ 130⁰⁰.

- 3A. Sidewalks \$ 70⁰⁰.

4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 85⁰⁰.

5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ 120⁰⁰.

- 5A. Sidewalks \$ 40⁰⁰.

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ 100⁰⁰.

GRAND TOTAL OF AREA 1 THROUGH 5B. \$ 895⁰⁰.

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW.



CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 65⁰⁰.

2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ 85⁰⁰.

3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ 130⁰⁰.

- 3A. Sidewalks \$ 70⁰⁰.

4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 85⁰⁰.

5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ 120⁰⁰.

- 5A. Sidewalks \$ 40⁰⁰.

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ 100⁰⁰.

GRAND TOTAL OF AREA 1 THROUGH 5B. \$ 895⁰⁰.

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW.

CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 45.⁰⁰.

2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ 50.⁰⁰.

3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking Islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ 100.⁰⁰.

- 3A. Sidewalks \$ 80.⁰⁰.

4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 40.⁰⁰.

5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ 125.⁰⁰.

- 5A. Sidewalks \$ 50.⁰⁰.

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ 60.⁰⁰.

GRAND TOTAL OF AREA 1 THROUGH 5B. \$ 550.⁰⁰.

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW.

* Billing Incremental: 1-4 inches shown above - 4-8 ADD 50%⁷⁷ - 8-12 ADD 100%

**CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS**

GENERAL INFORMATION:

The snow is to be plowed prior to the lot opening time after an accumulation of snow two (2") inches or more. Parking lots will not be plowed between opening and closing hours.

SALTING – SNOW LOADING:

All parking lot salting and snow loading will be performed by the City.

Successful contractor is required to notify the Director of Public Services when any lot requires snow loading. Said notification is to be made after the plowing rather than immediately before plowing.

SIDEWALKS:

All sidewalks at Public Safety Building, Senior Center and City Offices are to be cleared of snow when plowing lots.

PAYMENT:

Successful contractor is required to submit an itemized invoice per push within two (2) days after plowing to the Director of Public Services.

The invoice will list the area or areas plowed, dollar amount per area, date and time of plowing.

All invoices will be paid by the City monthly.

INSURANCE:

As a requirement of this bid being awarded by the City of Swartz Creek, the successful bidder will deposit a policy of liability insurance covering the activities of the bidder, with coverage in the minimum amount of \$1,000,000.

The successful bidder shall carry Workman's Compensation Insurance on all bidders' employees.

VEHICLE AND EQUIPMENT:

The bidder shall furnish his own vehicles and other necessary equipment for the performance of his duties under this Bid. In the event the contractor's equipment becomes inoperable, it is the contractor's responsibility to engage another contractor to perform the work as bid.

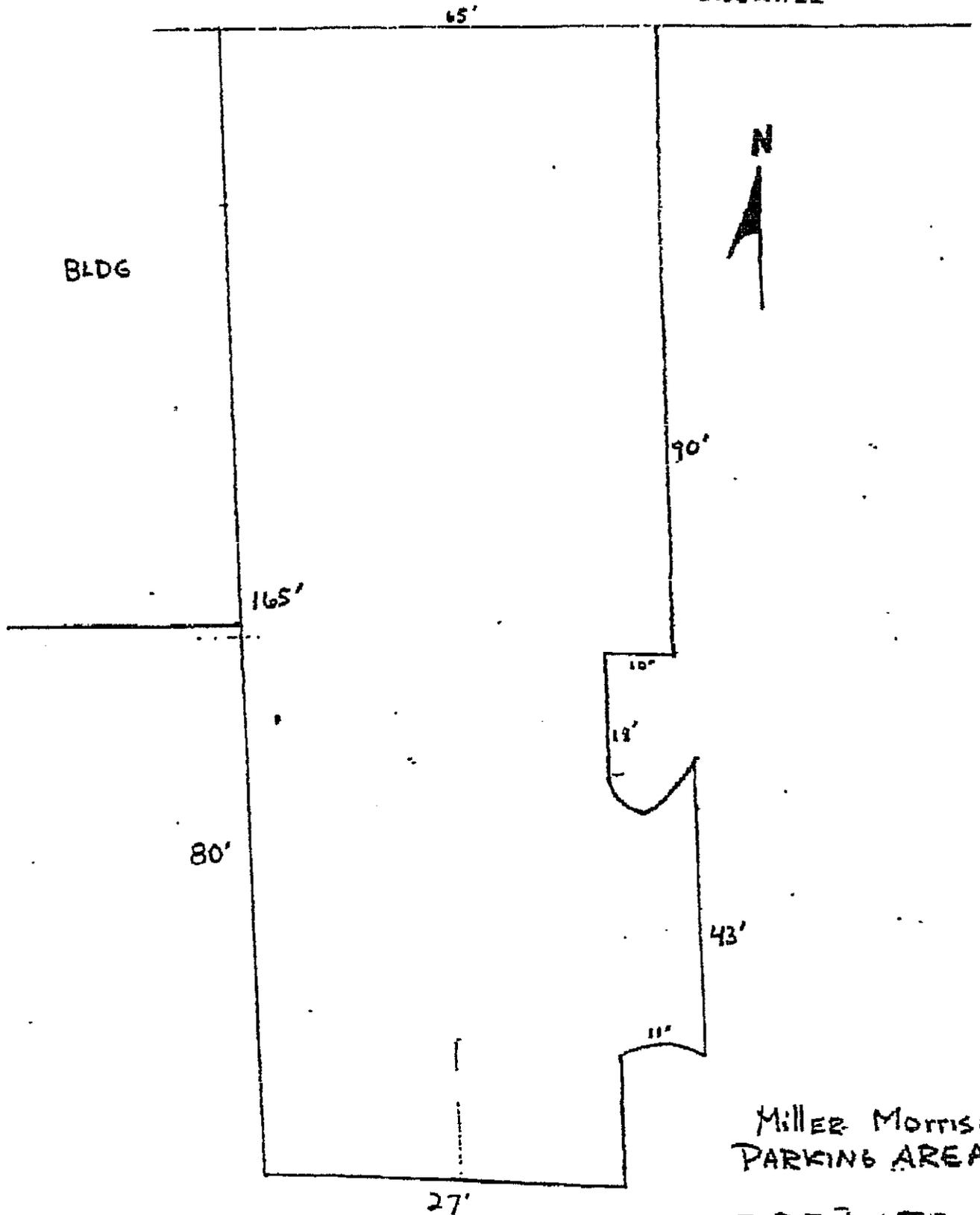
REJECTION/AWARD OF BIDS:

The City of Swartz Creek reserves the right to reject any and all bids or any portion of any bid, which in its opinion, is not in the best interest of the City and to award the bid or bids according to City's interest.

MILLER ROAD

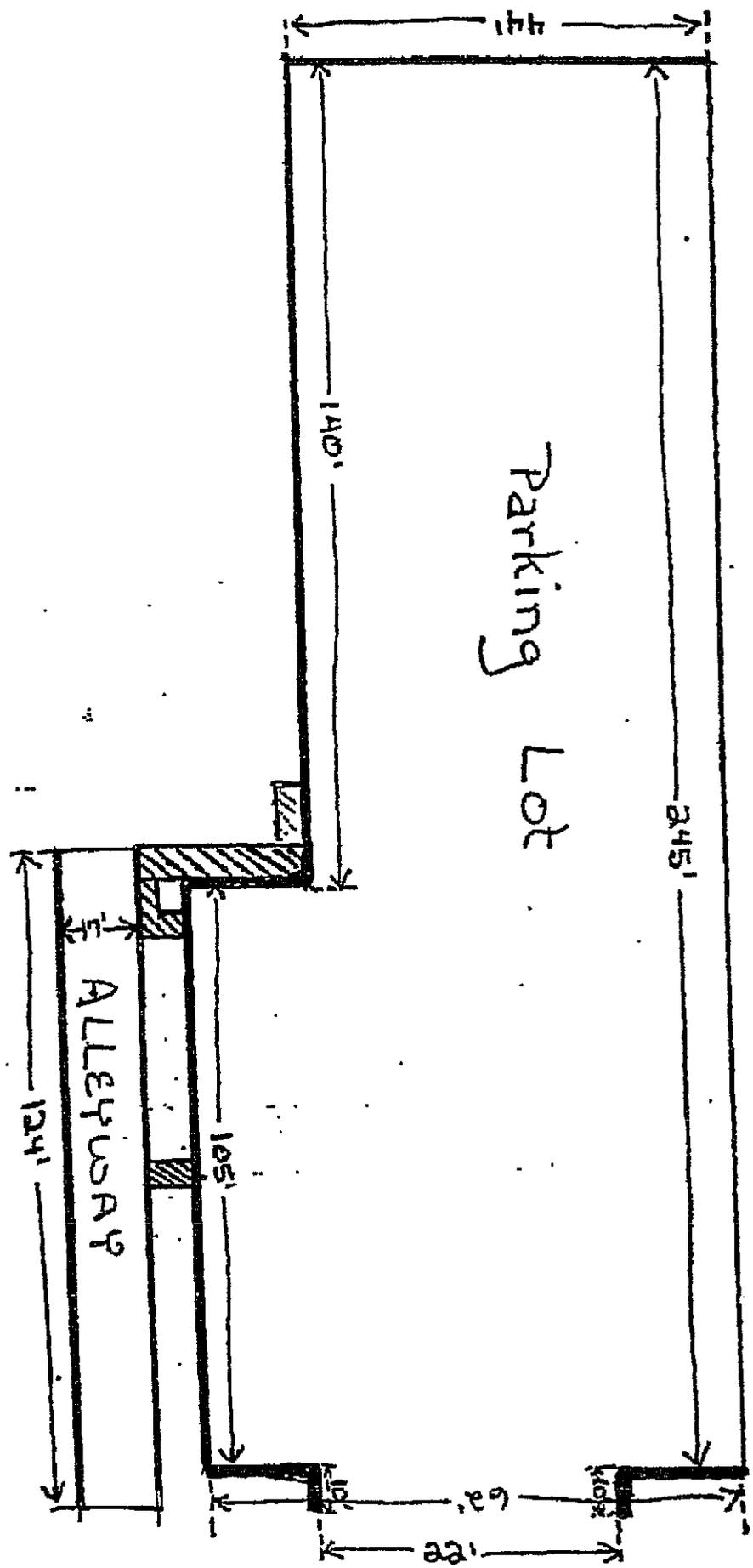
CONC.
SIDEWALK

#1



NOT DRAWN TO
ANY SCALE

780



Parking Lot

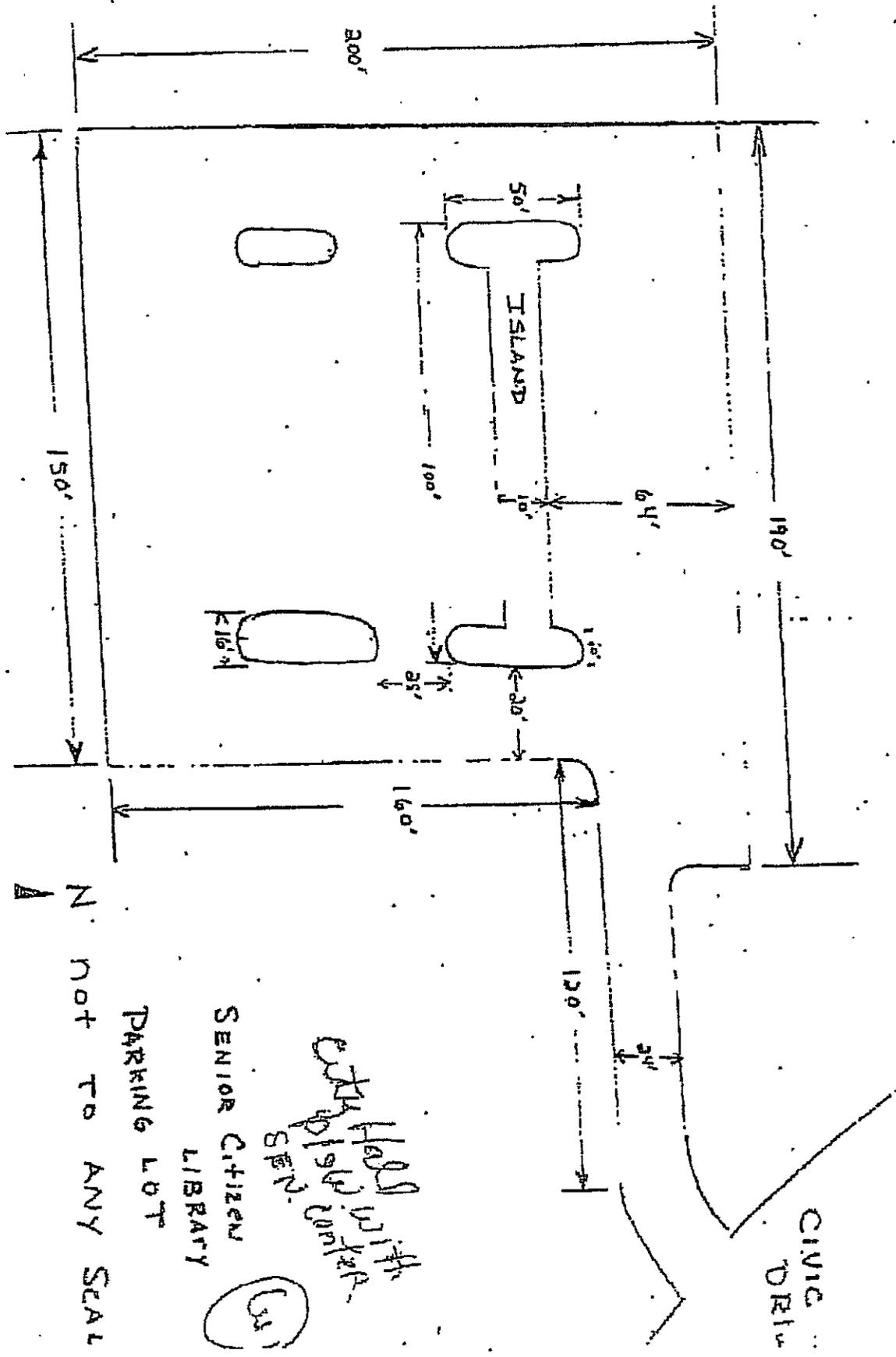
ALLEYWAY

Miller Rd.

Morrish Rd.

8081 (9)

BEDS



▲ N
 not to ANY SCALE

SENIOR CITIZEN LIBRARY
 PARKING LOT

with
 computer
 SEN.

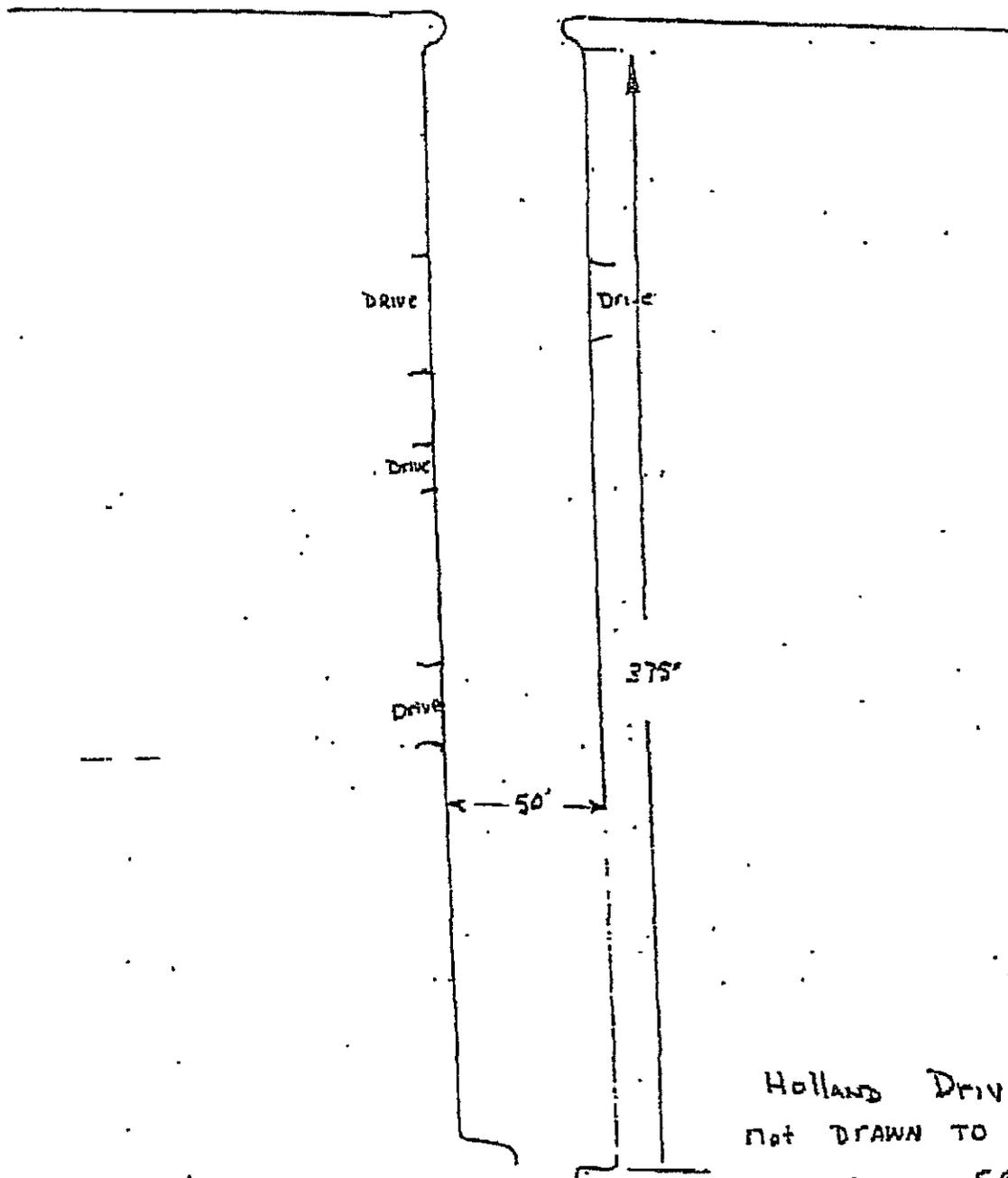
(35)

CIVIC DRIVE



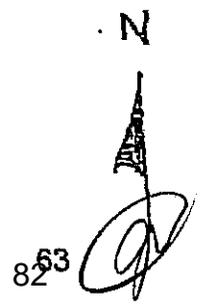
Miller Road

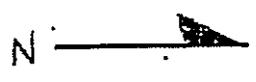
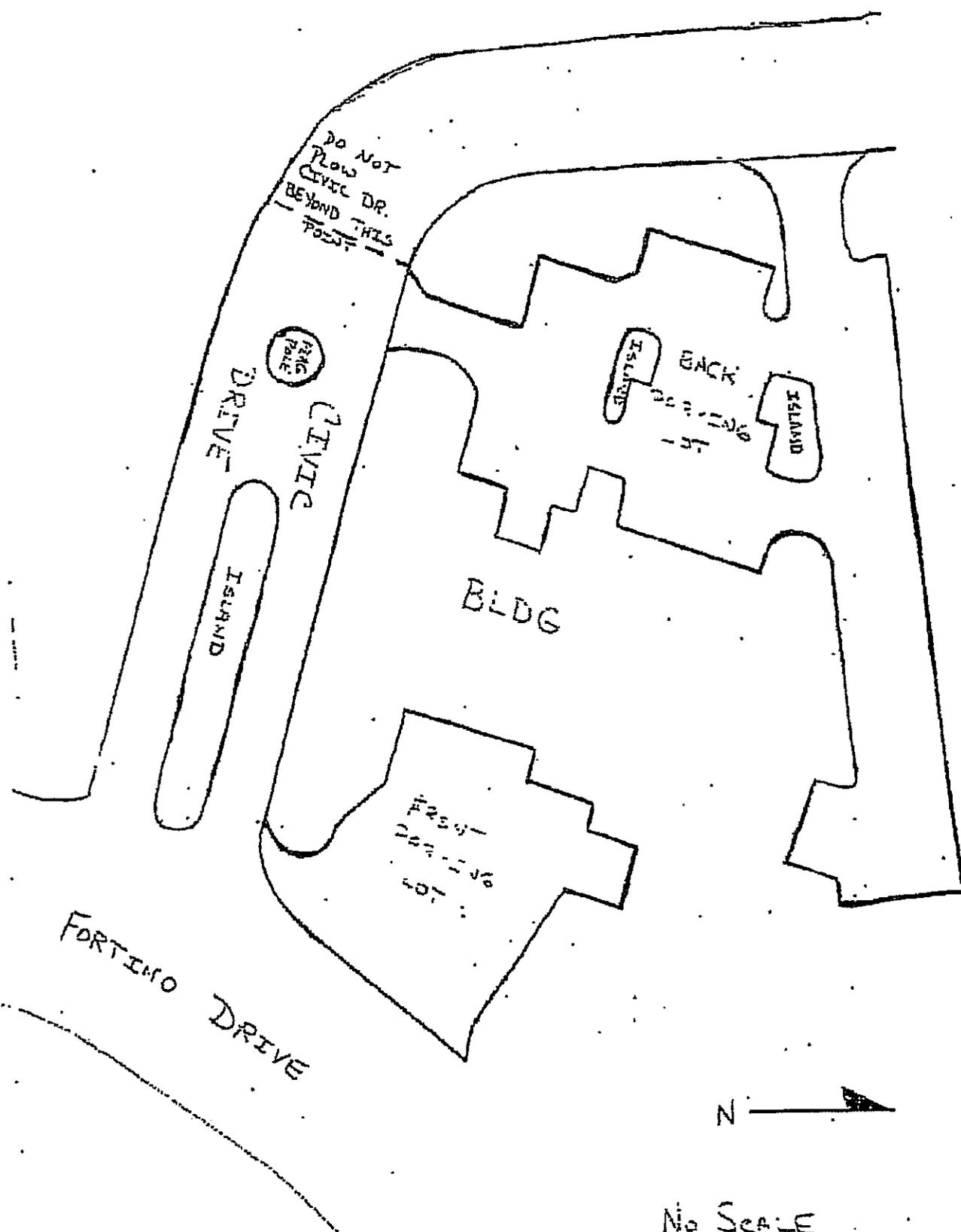
4



HOLLAND DRIVE
NOT DRAWN TO ANY
SCALE
MEASUREMENTS CLOSE
APPROXIMATION

← INGALLS St →





No SCALE

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
6/23/2009

PRODUCER (810) 767-8590
 Potter & Rose Ins. Flint
 P.O. Box 3008
 910 Mott Foundation Bldg.
 Flint, MI 48502

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURED Double T Services Inc.
 10111 Corunna Road
 Swartz Creek, MI 48473-

INSURERS AFFORDING COVERAGE		NAIC #
INSURER A:	Allied Property & Casualty Insurance Co.	19097
INSURER B:	Misc. Accts.	
INSURER C:		
INSURER D:		
INSURER E:		

COVERAGES

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 THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR. INSR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	LIMITS	
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRD. SECT. <input type="checkbox"/> LOG	ACP 7151574693	4/1/2009	4/1/2010	EACH OCCURRENCE	\$ 1,000,000
					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000
					MCD EXP (Any one person)	\$ 5,000
					PERSONAL & ADV INJURY	\$ 1,000,000
					GENERAL AGGREGATE	\$ 2,000,000
					PRODUCTS - COMPROP AGG	\$ 2,000,000
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	ACP BAPC 7151574693	4/1/2009	4/1/2010	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
					BODILY INJURY (Per person)	\$
					BODILY INJURY (Per accident)	\$
					PROPERTY DAMAGE (Per accident)	\$
	GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT	\$
	EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input type="checkbox"/> RETENTION \$				OTHER THAN AUTO ONLY: EA ACC	\$
					AGG	\$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below OTHER	DOUBL-H	7/1/2009	6/30/2010	<input checked="" type="checkbox"/> WE SHALL TORY LIMITS	OTH-ER
					E.L. EACH ACCIDENT	\$ 1,000,000
					E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

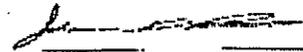
CERTIFICATE HOLDER

Reference Only

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE



CITY OF SWARTZ CREEK
SPECIFICATIONS AND INFORMATION
FOR SNOW PLOW BIDS – PAGE 2

SNOW PLOWING AREAS

1. MORRISH-MILLER ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 460.00 per plow – 2" to 3"

2. NORTH MORRISH ROAD PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday. The alleyway snow is to be plowed to the North side of the alleyways. In the parking lot the snow may be stockpiled to the West end or North side.

For net sum of \$ 85.00 per plow. 2" – 8"

3. MUNICIPAL BUILDING, PERKINS LIBRARY-SENIOR CENTER PARKING LOT – Open hours are 8:00 a.m. to 8:00 p.m., Monday through Friday, Saturday-8:00 a.m. to 8:00 p.m.

Generally, the snow should be plowed to the North End of the parking lot. Contractor is to clear snow from the ten (10') foot sidewalk between the Northerly parking islands. Snow is not to be pushed into the East-West sidewalk at the South end of the lot.

For net sum of \$ 175.00 per plow 2" – 8"

- 3A. Sidewalks \$ 85.00 per plow. 2" – 8"

4. HOLLAND DRIVE PARKING LOT – Open hours are 7:00 a.m. to Midnight, Monday through Sunday.

For net sum of \$ 75.00 per plow. 2" to 8"

5. PUBLIC SAFETY BUILDING PARKING LOTS AND CIVIC DRIVE TO A POINT JUST WEST OF FIRST DRIVEWAY – No closed time – Open hours are twenty-four hours per day, seven days a week – preferably snow removal before 8:00 a.m. – Snow is not to be plowed on sidewalks.

For net sum of \$ 120.00 per plow 2' – 8"

- 5A. Sidewalks \$ 90.00 per plow 2' – 8"

- 5B. PARK AND RIDE LOT 124' X 200'

For net sum of \$ 50.00 per plow 2' – 8"

GRAND TOTAL OF AREA 1 THROUGH 5B. \$720.00 per plow

NOTE: ALL SIDEWALKS OPENINGS WILL BE CLEARED OF SNOW.

*any snow over 8" will be the same price for 2 times per year
over 2 times we will charge extra*



Adam Zettel

Assistant City Manager/Zoning Administrator
azettel@cityofswartzcreek.org

Date: October 8, 2009

Paul Bueche
City Manager

Subject: Trees and Tree Planting Services; Consumers Energy Grant

Dear Mr. Bueche,

The results for the bids for the tree planting grant are as follows:

KLM Landscaping	Trees: \$3,867.50
66033 Mt. Vernon	Labor: \$2,082.50
Washington, MI 48095	Total: \$5,950.00

Ope's	Trees: \$4,196.00
3166 Wintergreen	Labor: \$2,250.00
Saginaw, MI 48603	Total: \$6,446.00

Agroscaping	Trees: N/A
6443 Grand Blanc Rd.	Labor: N/A
Swartz Creek, MI 48473	Total: \$6,450.00

United Landscape	Trees: \$6,920.00
62170 Van Dyke	Labor: \$5,000.00
Washington, MI 48094	Total: \$11,920.00

The project is funded by \$2,498 in grant money from Consumers Energy, and \$3,000 from the Downtown Development Authority (limited to 40% of the participating project cost or \$2,380). I recommend the City approve the low bid in the amount of \$5,950.00, with the City's portion being \$1,072 plus a 10% total project contingency, to be paid from the City's forestry department.

Sincerely,

Adam H. Zettel, AICP
Assistant City Manager

8083 Civic Drive
Swartz Creek Michigan 48473
Phone: (810)-635-4464 Fax: (810)-635-2887

www.cityofswartzcreek.org

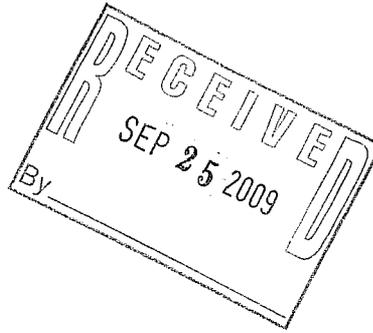
<ftp://cityofswartzcreek.org>

Quotation

Quote Number:
09-23-09-02

Quote Date:
Sep 23, 2009

Page:
1



Agroscaping, Inc.
6443 Grand Blanc Rd.
Swartz Creek, MI 48473
810-655-6654

Quoted to:

CITY OF SWARTZ CREEK
8083 CIVIC DR.
SWARTZ CREEK, MI 48473

Customer ID	Good Thru	Payment Terms	Sales Rep
CITY /SWART CREEK	10/23/09	Net Due	

Description	Amount
2-2.5" CAL. AUTUMN BLAZE MAPLES INSTALLED	2,240.00
1.5" CAL. HARVEST GOLD CRABAPPLE	480.00
2-2.5" CAL. VELVET PILLAR CRAB APPLE	780.00
1.5-2" CAL. HEDGE MAPLE	500.00
2" CAL. OCTOBER GLORY RED MAPLE	1,200.00
1.5-2" SPRING SNOW CRABAPPLE	625.00
1.5-2" COCKSPUR THORNLESS HAWTHORN	625.00
DEPOSIT OF 1/3 DUE PRIOR TO START OF PROJECT TO DIG TREES , 2/3 ON COMPLETION.	
ACCEPTANCE OF PROPOSAL SIGNATURE _____ PLEASE SEND SIGNED COPY BACK WITH	
FIRST THIRD DEPOSIT. THANK YOU	

WE ACCEPT VISA, MASTERCARD, DISCOVER & AMERICAN EXPRESS

Total	6,450.00
--------------	----------

PAYMENT TERMS -- First third upon signing, Second third upon first day on site, Final third upon completion.
Invoice subject to change due to unforeseen conditions, such as, but not limited to, hidden obstacles, acts of nature, or customer change orders.
All permits are the responsibility of the customer.

Customer signature _____ **Date** _____ 88

Location of Tree Planting: SEE ATTACHED MAPS

Map One: Full Project View (Overview)
Map Two: Miller & Bristol Roads Subarea (City) – Pictures 1-3
Map Three: East Downtown Subarea (DDA) – Pictures 4-6
Map Four: West Downtown Subarea (DDA) – Pictures 7-9
Map Five: School Subarea (School) – Pictures 10-13
Map Six: Miller & N Seymour Subarea (City) – Pictures 14-17

**CITY OF SWARTZ CREEK
SWARTZ CREEK, MICHIGAN
BID SHEET
2009 TREE PURCHASE AND PLANTING SERVICES**

Cost Total For All Trees, Delivered to DPS at 5121 Morrish Rd.: \$ 4,196.⁰⁰

Cost Total For Planting Of All Trees \$ 2,250.⁰⁰

Cost Total For Trees and Planting \$ 6,446.⁰⁰

NAME (PRINTED): Ope's Landscaping Inc. DATE: 10-5-09

SIGNATURE:  DATE: 10-5-09

ADDRESS: 3166 Wintergreen W
Saginaw MI 48603

PHONE: 989-529-2029



PROPOSAL

State License# 20-5625-230

Landscaping Inc.

3166 Wintergreen Dr. W. • Saginaw, MI 48603-1937
Office: (989) 529-2029 • Fax: (989) 401-3364

City of Swartz Creek	PHONE 810-635-4464	DATE 9-29-09
8083 Civic Drive	JOB NAME Tree Planting	
Swartz Creek MI 48473	LOCATION Same	

We hereby submit specifications and estimates for:

Tree Bid:

- Plant Material cost (see bid list): **\$4,196.00**
- Labor to install (50) Trees: **\$2,250.00**

Total Tree Bid: \$6,446.00

Trees are to be installed by November 13th 2009.

Trees will be watered upon planting

If this proposal is acceptable, please sign, keep one copy for yourself and return one so we can get you scheduled as soon as possible. Thank you.

We Propose hereby to furnish material and labor - complete in accordance with the above specifications, for the sum of:

Six Thousand Four Hundred and Forty Six Dollars

dollars (\$ 6,446.00)

Payment to be made as follows:

\$.Net 30 Days from Invoice

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delay beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized
Signature _____

Note: This proposal may be
withdrawn by us if not accepted within 30 days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance _____

Signature _____

Location of Tree Planting: **SEE ATTACHED MAPS**

- Map One: Full Project View (Overview)
- Map Two: Miller & Bristol Roads Subarea (City) – Pictures 1-3
- Map Three: East Downtown Subarea (DDA) – Pictures 4-6
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- Map Five: School Subarea (School) – Pictures 10-13
- Map Six: Miller & N Seymour Subarea (City) – Pictures 14-17

* * * * *

**CITY OF SWARTZ CREEK
SWARTZ CREEK, MICHIGAN
BID SHEET
2009 TREE PURCHASE AND PLANTING SERVICES**

Cost Total For All Trees, Delivered to DPS at 5121 Morrish Rd.: \$ 3867.50

Cost Total For Planting Of All Trees \$ 2082.50

Cost Total For Trees and Planting \$ 5950.00

KLM SCAPE & SNOW LLC
d/b/a KLM LANDSCAPE

NAME (PRINTED): KIRK KNOBLOCH DATE: 10.5.09

SIGNATURE:  DATE: 10.05.09

ADDRESS: 66033 MT VERNON
 WASHINGTON MI 48095

PHONE: 586.752.5562 FAX 586.336.1487

CERTIFICATE OF LIABILITY INSURANCE

01/13/2009

PRODUCER (586)739-9080 FAX (586)739-3530
 Action Insurance Service, Inc.
 45445 Mound Rd., Ste. #100
 Utica, MI 48317-5178
 Patricia Etkie

INSURED KLM SCAPE AND SNOW LLC
 DBA: KLM LANDSCAPE
 66033 Mt Vernon Rd
 Washington, MI 48095

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.	
INSURERS AFFORDING COVERAGE	NAIC #
INSURER A. Acuity	14184
INSURER B.	
INSURER C.	
INSURER D.	
INSURER E.	

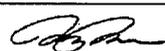
COVERAGES

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 THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Includes Snowplow GENL AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	L53712	01/11/2009	01/11/2010	EACH OCCURRENCE \$ 1,000,000
	DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000				
A	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	L53712	01/11/2009	01/11/2010	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$				
	GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN EA ACC \$ AUTO ONLY AGG \$
A	EXCESS/UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION \$ None	L53712	01/11/2009	01/11/2010	EACH OCCURRENCE \$ 10,000,000
	AGGREGATE \$ 10,000,000 \$ 10,000,000 \$ \$				
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	L53712	01/11/2009	01/11/2010	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER
	E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000				
	OTHER				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS
 Work Comp provides 20 days notice of cancellation

kirk@klmlandscape.net

CERTIFICATE HOLDER	CANCELLATION
	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL <u>10</u> DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE Ron Rossell/CA 

Location of Tree Planting: **SEE ATTACHED MAPS**

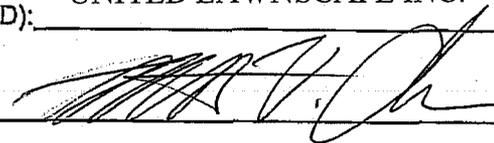
- Map One: Full Project View (Overview)
- Map Two: Miller & Bristol Roads Subarea (City) – Pictures 1-3
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- Map Five: School Subarea (School) – Pictures 10-13
- Map Six: Miller & N Seymour Subarea (City) – Pictures 14-17

* * * * *

**CITY OF SWARTZ CREEK
SWARTZ CREEK, MICHIGAN
BID SHEET
2009 TREE PURCHASE AND PLANTING SERVICES**

Cost Total For All Trees, Delivered to DPS at 5121 Morrish Rd.:	6,920.00 \$ _____
Cost Total For Planting Of All Trees	5,000.00 \$ _____
Cost Total For Trees and Planting	11,920.00 \$ _____

NAME (PRINTED): UNITED LAWNSCAPE INC. DATE: 10/2/09

SIGNATURE:  DATE: 10/2/09

ADDRESS: 62170 VAN DYKE AVE.
WASHINGTON, MI 48094

PHONE: 586-752-5000

NOTE: STRIPED MAPLE SUBSTITUTED WITH FLOWERING CRAB



**The Board of County Road Commissioners
of the County of GENESEE, MICHIGAN
211 West Oakley Street
FLINT, MICHIGAN 48503**

**CONTRACT
Item #14
PAVEMENT MARKINGS - COUNTY WIDE
October 1, 2008 to September 30, 2009**

Amending Contract to complete Item #14 – Pavement Markings County Wide
Low bid originally submitted was in the amount of \$411,149.94.
Board approved on October 7, 2008 - Not to exceed 270,000.
To complete Contract, Board will approve Balance of \$144,597.00

Complete project for fiscal budget year October 1, 2008 thru September 30, 2009
Will not exceed \$415,000.00

Due to increased demand for asphalt paving in the Maintenance Department, it is necessary to
amend the Contract with M&M Pavement Markings in the amount of \$2,100.00.

The total project for FY 08-09 will not exceed \$417,100.00.
Board Approved September 15, 2009
Budget Year end September 30, 2009

Documented September 15, 2009

PAVEMENT MARKINGS APPLICATION – COUNTY WIDE
October 1 2008 to September 30, 2009

ITEM OF WORK	APPROXIMATE QUANTITY	UNIT PRICE	TOTAL
Waterborne Pavement Marking, Yellow Skip, 4"	846,925 LF	\$.050	\$42,346.25
Waterborne Pavement Marking, Yellow Solid, 4"	3,518,202 LF	\$.032	\$112,582.46
Waterborne Pavement Marking, White Skip, 4"	243,969 LF	\$.050	\$ 12,198.45
Waterborne Pavement Marking, White Solid, 4"	7,118,925 LF	\$.033	\$234,924.52
Waterborne Pavement Marking, White Solid, 6"	157,739 LF	\$.045	\$ 7,098.26
Pavement Marking Longitudinal-6" or less, Remove	4,000 LF	\$.500	\$ 2,000.00
GRAND TOTAL			\$411,149.94

TOTAL (Not to exceed) (Board Approved 10-07-2008)	\$270,403.00
--	---------------------

Total (Not to exceed) Board will approve to amend on June 16, 2009	\$144,597.00
---	---------------------

GENESEE COUNTY ROAD COMMISSION

ITEM #14

PAVEMENT MARKING APPLICATION PROGRAM
COUNTY WIDE

Page 2 of 2

BID BLANK

TERMS NET 30 days

REMARKS NOTE STRIPING DOT 1 TO DOT 1, Price is based on Regular Dry
PAINT Per MDOT SPEC., material is EXTRA COST THAN WATER BASE
The Board reserves the right to split bids and to accept the bid which is in the best interest of the Genesee County Road Commission.

CURRENT EQUAL EMPLOYMENT OPPORTUNITY PLAN ON FILE WITH GENESEE COUNTY ROAD COMMISSION? YES NO

NOTE: Failure to file the necessary papers pursuant to current Equal Employment Opportunity Plan will result in disqualification of the Bid submitted. If you do not have a current Equal Employment Opportunity Plan on file with the Genesee County Road Commission please contact the Personnel Department.

MATERIAL SAFETY DATA SHEET (S) ATTACHED, WHERE APPLICABLE? YES NO

BIDDER HAS READ AND UNDERSTOOD THE TERMS AND CONDITIONS AS STATED ON THE NOTICE TO BIDDERS AND SPECIFICATIONS AND AGREES TO COMPLY WITH SAME.

DATE 2-6-02

COMPANY P.K. CONTRACTING INC.

TITLE OF BIDDER AGENT

BIDDER NAME (type or print) LAWRENCE F. SCHLAFLEY

SIGNATURE 

COMPANY ADDRESS 1965 BARRETT RD

CITY Troy STATE MI ZIP 48084

TELEPHONE (w/area code) 248-362-2130

248 362 4969

FROM : CITY OF SWARTZ CREEK
09/29/2009 10:02 8103417573

FAX NO. : 8106352887
ROWE INC

Sep. 30 2009 01:50PM P1
PAGE 02/02

To: MR. THOMAS SVRCEK
CITY OF SWARTZ CREEK
PAVEMENT MARKINGS

P.K

9/18/2009

Pay Item	Total Quantity	Unit	Unit Price	Total Cost
MILLER ROAD				
SOLID WHITE	40,300	FT	.045	1813 50
SKIP WHITE	17,500	FT	.045	787 50
SOLID YELLOW	40,300	FT	.045	1813 50
SKIP YELLOW	40,300	FT	.045	1813 50
FAIRCHILD				
SOLID YELLOW	3000	FT	.045	135 00
FORTINO				
SOLID YELLOW	2800	FT	.045	126 00
WINSTON				
SOLID YELLOW	2000	FT	.045	90 00
SYMBOLS				
LEFT ARROW	30	EA	80.00	2400 00
ONLY	3	EA	85.00	255 00
BIKE SYMBOL	47	EA	125.00	5875 00
CROSS WALK	850	FT	1.95	1657 50
STOP BAR	500	FT	7.95	3975 00
R.R. SYMBOL	3	EA	265.00	795 00
TOTAL BID PRICE				21,536 50

6581.00

All work shall conform to 2003 MDOT Standard Specifications For Construction.
 All pavement stripping shall be applied with regular dry paint.
 All symbols shall be cold plastic.
 All work associated with traffic control is considered incidental to construction and not paid for separately.
 City may not do all symbols on list.

P.K. CONTRACTING INC.

Post-It® Fax Note	7671	Date	9-29-09	# of Pages	▶
To	KACY	From	TOM S.		
Co./Dept.		Co.			
Phone #		Phone #			
Fax #		Fax #			

Lawrence F. Schiaffey
 Lawrence F. Schiaffey, Agent

10-1-09

*Would like to see along with
 Murrieta Rd Project Thanks Tom.*

\$ 6581.00 STRIPPING
 14 975 - Symbols

M&M

**CITY OF SWARTZ CREEK
PAVEMENT MARKINGS**

09/16/2009

* WATERBORNE
PAINT

Pay Item	Total Quantity	Unit	Unit Price	Total Cost
MILLER ROAD				
SOLID WHITE	40,300	FT	.032	1329 90
SKIP WHITE	17,500	FT	.05	875 00
SOLID YELLOW	40,300	FT	.032	1289 60
SKIP YELLOW	40,300	FT	.05	2015 00
FAIRCHILD				
SOLID YELLOW	3000	FT	.032	96 00
FORTINO				
SOLID YELLOW	2800	FT	.032	89 60
WINSTON				
SOLID YELLOW	2000	FT	.032	64 00
SYMBOLS				
LEFT ARROW	30	EA	150.00	4500 00
ONLY	3	EA	225.00	675 00
BIKE SYMBOL	47	EA	110.00	5170 00
CROSS WALK	850	FT	2.00	1700 00
STOP BAR	500	FT	8.00	4000 00
R.R. SYMBOL	3	EA	550.00	1650 00
TOTAL BID PRICE				23,453 20

SUB T
\$5,958.00

SUB T
\$17,695.00

All work shall conform to 2008 MDOT Standard Specifications For Construction.

All pavement stripping shall be applied with regular dry paint.

All symbols shall be cold plastic.

All work associated with traffic control is considered incidental to construction and not paid for separately.

City may not do all symbols on list.

\$ 23,453 00

5758 STRIPPING
17,695 - SYMBOLS

of the members of the commission constitute a quorum for conducting the business of the commission. The commission shall take no action or make any determinations without a concurrence of a majority of the members appointed and serving on the commission. The commission shall elect a chairman from among its members. "Session days" means any calendar day on which the commission meets and a quorum is present. The members of the commission shall receive no compensation, but they shall be entitled to their actual and necessary expenses incurred in the performance of their duties.

(Ord. No. 122, § 5, 6-23-75)

State law reference—Similar provisions, MCL 117.5c(c).

Sec. 2-280. Compensation procedure.

The procedure for establishing the compensation of elected officials may be changed by charter amendment or revision.

(Ord. No. 122, § 5, 6-23-75)

State law reference—Similar provisions, MCL 117.5c(d).

Secs. 2-281—2-380. Reserved.

ARTICLE VI. PURCHASING

DIVISION 1. GENERALLY

Secs. 2-381—2-400. Reserved.

DIVISION 2. PURCHASING DEFINITIONS

Sec. 2-401. Definitions.

As used in this article:

- (1) *Purchasing agent* or *agent* means the city manager.
- (2) *Contract* includes contracts for services, subject to the exclusions mentioned in this division, and shall include any type of service; lease for grounds, buildings, offices, or maintenance of equipment, machinery, and other city-owned personal property. The term "contract" shall not include professional and other contract services which may be unique and not subject to competition.

(Ord. No. 351, § 1, 2-14-00)

DIVISION 3. PURCHASING

Sec. 2-402. General purchasing policy.

(a) It is the intent of this policy to provide for competitive pricing involved in all purchases and contracts, except as specifically provided for in this division. The purchasing agent shall prepare rules concerning purchasing for the city.

- (1) *Transactions less than \$5,000.00.* The purchasing agent, subject to budgetary appropriations, is authorized to make purchases of materials and equipment and contract for labor or materials in an amount not to exceed \$5,000.00, without further approval of the city council.

Except for those situations requiring the need for sealed bids, the purchasing agent, shall consider all circumstances surrounding the purchase to be made or the service to be provided. If it is in the best interest of the city, the purchasing agent shall deal with sources within the city.

- a. *Quotations.* The purchasing agent shall secure or cause to be secured quotations from no less than two sources in all transactions involving expenditures of \$2,500.00 or more and less than \$5,000.00. The purchasing agent shall maintain a written record of the quotations received.
- b. *Other.* Transactions involving expenditures less than \$2,500.00 may be authorized by the purchasing agent in such manner and from such source as the purchasing agent may determine.

- (2) *Transactions of \$5,000.00 or more.* The purchasing agent shall secure sealed bids in all transactions involving an expenditure of \$5,000.00 or more.

- a. Sealed bids shall not be required in the following instances:
 - 1. Where the subject of the purchase or contract is other than a public work or improvement and the product or material to be transacted for is not competitive in nature, provided that in no instance

shall such product or material be transacted for without prior council approval.

2. The city council may, at the request of the city manager, authorize the city manager to negotiate a contract for the purchase of any product, material or service with a provider of such product, material or service without regard to the requirements of this section relative to purchases where the city council finds:
 - i. Due to circumstances beyond the control of the city, the market for such product, material or service is not competitive even though such product, material or service is normally competitive in nature; and
 - ii. The economic interests of the city are best served by negotiating a contract with a provider of the product, material or service without requesting sealed bids.
3. In the employment of professional services, provided that in no instance shall such professional service be contracted for without prior council approval.
4. If the city elects to use city personnel.

(b) *Sealed bid requirements.*

- (1) Sealed bids shall be required by the purchasing agent by mailing a copy of the specifications or requirements to such qualified vendors as may be known to the purchasing agent or the agent's designee, and by filing a copy of the request with the office of the city clerk.
- (2) Unless fixed by the council, the purchasing agent shall prescribe the amount of any security to be deposited with any bid and, in the case of construction contracts, the amounts of labor and materials or performance bond to be required of the successful

bidder. Such security shall be in the form of a certified or cashier's check or bond written by a surety company authorized to do business in the state.

- (3) Bids shall be opened in public at the time and place designated in the bid notice. Bids shall be opened by either the purchasing agent, the city clerk or their designee and at least one other city employee. Immediately following the opening, the bids shall be examined, tabulated, and made available for public inspection.
- (4) The tabulation of the bids shall be submitted to the council at the next regular council meeting. The council in its discretion may accept the lowest bid, reject any or all bids, or determine the lowest bid to be unsatisfactory and award to the next lowest competent bidder. In determining the lowest bid, the council shall consider the bona fide business location of the bidder. If the lowest bidder is not located within the city limits, (and the lowest bid of the bidders located within the city limits does not exceed that of the otherwise lowest bidder by more than five percent), then the council may award the contract to such local bidder.
- (5) If in the council's discretion, the award is not made to the lowest bidder, the resolution awarding the contract shall state the reasons for not accepting the low bid.
- (6) After the opening of bids, such bids may not be withdrawn without forfeiture of the bid deposit. Deposits of security accompanying bids shall be retained until the contract is awarded and signed, excepting that deposits from bidders not awarded the contract within 72 hours following council action. If any successful bidder fails or refuses to enter into the contract awarded within ten days after being notified of such award, or should they file any bond required within the same time, the deposit accompanying their bid shall be forfeited to the city and the council may, in its discretion, award the contract to the next lowest competent bidder.

(Ord. No. 351, § 1, 2-14-00)

Sec. 2-403. Prohibitions.

(a) No contract or purchase shall be subdivided to avoid the requirements of this division.

(b) Employees of the city are expressly prohibited from accepting, directly or indirectly, from any person, business or organization any gift (including money, tangible or intangible personal property, food, beverage, loan, promise, service, or entertainment) for the benefit of personnel or the city, if it may reasonably be inferred that the person, business or organization:

- (1) Seeks to influence action of an official nature or seeks to affect the performance or nonperformance of an official duty, or
 - (2) Has an interest that may be substantially affected directly or indirectly by the performance or nonperformance of an official duty.
- (Ord. No. 351, § 1, 2-14-00)

Sec. 2-404. Inspection of material.

The responsibility for the inspection and acceptance of all materials, supplies, and equipment shall rest with the purchasing agent, unless such responsibility has been delegated to a department head.

(Ord. No. 351, § 1, 2-14-00)

Sec. 2-405. Emergency purchases.

If an emergency or an apparent emergency endangering the public peace, health and/or safety of the city should arise, and the delay of established purchasing procedures would vitally affect the welfare of the city, the purchasing agent, finance officer, or any department head may purchase directly any supplies, materials, or equipment that the department head deems to be immediately necessary. Within three working days from the time of purchase, the purchaser shall file in writing with the purchasing agent a detailed explanation of the necessity for any purchases, in addition to a request for such purchases. If the emergency transaction is \$5,000.00 or more, the purchasing agent shall submit the statement to the council no later than its next regular meeting before payment thereof may be authorized.

(Ord. No. 351, § 1, 2-14-00)

Sec. 2-406. Cooperative purchases.

The use of bulk purchasing programs such as the state's extended purchasing program and joining together with area municipalities to secure bids or quotations for goods or services is encouraged. The use of any such source, which conducted a bona fide price competition, will be exempt from the requirements of this ordinance with respect to soliciting bids or quotes. Bids as above mentioned in section 2-402(a)(2) will be presented for council approval.

(Ord. No. 351, § 1, 2-14-00)

Sec. 2-407. Sale of property.

Whenever any city property, real or personal, is no longer needed for corporate or public purposes, the same may be offered for sale in accordance with the restrictions established by section 13.3 of the Charter, provided that utility plants and property may be disposed of only in accordance with section 15.8 of the Charter.

(Ord. No. 351, § 1, 2-14-00)

Secs. 2-408—2-500. Reserved.**ARTICLE VII. COST RECOVERY****DIVISION 1. HAZARDOUS MATERIALS INCIDENTS*****Sec. 2-501. Findings and purpose.**

The city recognizes that a significant potential exists for police, fire and rescue responses to incidents involving the release or threatened release of hazardous materials. Such incidents create a great likelihood of personal injury and property damage. The control and abatement of such incidents places a significant financial and operational burden upon the city's police, firefighting and rescue services. This cost recovery mechanism is necessary in order to offset the high cost associated with these hazardous materials incidents.

(Ord. No. 316, § 1, 12-4-95)

*Cross reference—Fire prevention and protection, Ch. 8.

**MUNICIPALITY/TOWNSHIP
STORM WATER ORDINANCE
MUNICIPALITY COUNCIL
MUNICIPALITY/TOWNSHIP
GENESEE COUNTY, MICHIGAN**

ORDINANCE NO. XXX

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OPENING STATEMENT

AN ORDINANCE TO AMEND THE CODE OF ORDINANCES, FOR <INSERT COMMUNITY NAME>, MICHIGAN, BY ADDING A NEW ARTICLE (ADD YOUR NUMBER) TO CHAPTER (ADD YOUR NUMBER) TO REGULATE STORM WATER CONTROL; TO PROVIDE FOR STORM WATER PERMITS AND FOR PAYMENT OR REIMBURSEMENT OF COSTS INCURRED BY THE MUNICIPALITY DUE TO STORM WATER PERMITS; AND TO PROVIDE PENALTIES FOR VIOLATIONS.

THE MUNICIPALITY/TOWNSHIP ORDAINS:

Section 1. Amendment. Chapter (ADD YOUR NUMBER) of the Code of Ordinances of the Municipality/Township, Michigan is amended by adding Article (ADD YOUR NUMBER) to read as follows:

Article I. Storm Water

Section 1.01 Statutory Authority and Title

This ordinance is adopted in accordance with the Michigan Zoning Enabling Act, as amended, being MCL 125.3101 et seq.; the Drain Code of 1956, as amended, being MCL 280.1, et seq.; the Land Division Act, as amended, being MCL 560.1, et seq.; the Revenue Bond Act, as amended, being MCL 141.101, et seq.; and the Natural Resources and Environmental Protection Act, as amended, being MCL 324.101, et seq.; Section 401(p) of the Federal Water Pollution Control Act (also known as the Clean Water Act), as amended, being 33 USC 1342(p) and 40 CFR Parts 9, 122, 123 and 124; and other applicable state and federal laws.

Section 1.02 Findings

The <INSERT COMMUNITY NAME> finds that:

- (a) Water bodies, roadways, structures, and other property within, and downstream of the <INSERT COMMUNITY NAME> are at times subjected to flooding;
- (b) Flooding is a danger to the lives and property of the public and is also a danger to the natural resources of the <INSERT COMMUNITY NAME> and the region;
- (c) Land development alters the hydrologic response of watersheds, resulting in increased storm water runoff rates and volumes, increased flooding, increased stream channel erosion, and increased sediment transport and deposition;
- (d) Storm water runoff produced by land development contributes to increased quantities of water-borne pollutants;
- (e) Increases of storm water runoff, soil erosion, and non-point source pollution have occurred as a result of land development, and cause deterioration of the water resources of the <INSERT COMMUNITY NAME> and downstream municipalities;
- (f) Storm water runoff, soil erosion, and non-point source pollution, due to land development within the <INSERT COMMUNITY NAME>, have

resulted in a deterioration of the water resources of the <INSERT COMMUNITY NAME> and downstream municipalities;

- (g) Increased storm water runoff rates and volumes, and the sediments and pollutants associated with storm water runoff from future development projects within the <INSERT COMMUNITY NAME> will, absent reasonable regulation and control, adversely affect the <INSERT COMMUNITY NAME>'s water bodies and water resources, and those of downstream municipalities;
- (h) Storm water runoff, soil erosion, and non-point source pollution can be controlled and minimized by the regulation of storm water runoff from development;
- (i) Adopting the standards, criteria and procedures contained in this ordinance and implementing the same will address many of the deleterious effects of storm water runoff;
- (j) Adopting these standards is necessary for the preservation of the public health, safety and welfare.

Section 1.03 Purpose

It is the purpose of this ordinance to establish minimum storm water management requirements and controls to accomplish, among others, the following objectives:

- (k) To reduce artificially induced flood damage;
- (l) To minimize increased storm water runoff rates and volumes from identified new land development;
- (m) To minimize the deterioration of existing watercourses, culverts and bridges, and other structures;
- (n) To encourage water recharge into the ground where geologically favorable conditions exist;
- (o) To prevent an increase in non-point source pollution;
- (p) To maintain the integrity of stream channels for their biological functions, as well as for drainage and other purposes;
- (q) To minimize the impact of development upon stream bank and streambed stability;
- (r) To reduce erosion from development or construction projects;
- (s) To preserve and protect water supply facilities and water resources by means of controlling increased flood discharges, stream erosion, and runoff pollution; and,
- (t) To reduce storm water runoff rates and volumes, soil erosion, and non-point source pollution, wherever practicable, from lands that were developed without storm water management controls meeting the purposes and standards of this ordinance.
- (u) To reduce the adverse impact of changing land use on water bodies and, to that end, this ordinance establishes minimum standards to protect water bodies from degradation resulting from changing land use where there are insufficient storm water management controls.

Section 1.04 Applicability, Exemptions and General Provisions

- (1) To prevent an increase in non-point source pollution; this ordinance shall apply to any earth-disturbing activities greater than or equal to 1-acre (≥ 1 ac.) for new development or redevelopment projects or earth disturbing activities less than 1-acre on parcels with greater than or equal to 50% ($\geq 50\%$) impervious surface which will alter storm water drainage characteristics of the development site. Typically these developments require approval of a plat, a site development plan, building permit, and other permits to be obtained. However, that this ordinance shall not apply to the following:
 - (a) The installation or removal of individual mobile homes within a mobile home park. This exemption shall not be construed to apply to the construction, expansion, or modification of a mobile home park.
 - (b) Farm operations except construction of new buildings or dwellings, directly related to-farm operations. This exemption shall not apply to greenhouses and other similar structures.
 - (c) Plats with preliminary plat approval and other developments with final land use approval prior to the effective date of this ordinance, where such approvals remain in effect.

Consider adding:

(1) Additions or modifications to any single family or duplex structure.

(2) Landscaping or gardening involving less than 5,000 square feet of land.

(3) Construction of a dwelling on a legal lot within a development that itself previously received approval under this article, provided that less than 5,000 square feet of land is cleared or graded for such construction.

Section 1.05 Definitions

For the purpose of this ordinance, the following words and phrases shall have the meanings respectively ascribed to them by this Section unless the context in which they are used specifically indicates otherwise:

- (a) Best Management Practices (BMPs) - A practice, or combination of practices and design criteria that comply with the Michigan Department of Environmental Quality's Guidebook of BMPs for Michigan Watersheds, or equivalent practices and design criteria that accomplish the purposes of this ordinance (including, but not limited to minimizing storm water runoff and preventing the discharge of pollutants into storm water) as determined by the Municipality Engineer, and, where appropriate, the standards of the Kent County Drain Commissioner.
- (b) Building Opening - Any opening of a solid wall such as a window or door, through which floodwaters could penetrate.
- (c) Clean Water Act - The Federal Water Pollution Control Act, 33 USC Sec 1251 et seq., as amended, and the applicable regulations promulgated there under.

- (d) Construction Site Storm Water Runoff - Storm water runoff from a development site following an earth change.
- (e) Design Engineer - Registered and licensed professional engineer responsible for the design of a storm water plan.
- (f) Detention - A system which is designed to capture storm water and release it over a given period of time through an outlet structure at a controlled rate.
- (g) Developed or Development - The installation or construction of impervious surfaces on a development site that require, pursuant to state law or local ordinance, the Municipality/Township 's approval of a site plan, plat, site condominium, special land use, planned unit development, rezoning of land, land division approval, private road approval or other approvals required for the development of land or the erection of buildings or structures; provided, however, that for purposes of Article II only, developed or development shall not include the actual construction of, or an addition, extension or modification to, an individual single-family or a two-family detached dwelling or appurtenances to the same, if the Municipality Manager finds that such construction, addition, extension or modification will not result in adverse storm water runoff. In making his written finding, the Municipality Manager may consult with the Zoning Administrator, planning committee, the code enforcement official and/or the Municipality engineer.
- (h) Developer - Any person proposing or implementing the development of land.
- (i) Development Site - Any land that is being or has been developed, or that a developer proposes for development.
- (j) Discharger - Any person or entity who directly or indirectly discharges storm water from any property. Discharger also means any employee, officer, director, partner, contractor, or other person who participates in, or is legally or factually responsible for, any act or omission which is or results in a violation of this ordinance.
- (k) Drain - Any drain as defined in the Drain Code of 1956, as amended, being MCL 280.1, et. seq., other than an established county or intercounty drain.
- (l) Drainage - The collection, conveyance, or discharge of ground water and/or surface water.
- (m) Drainageway - The area within which surface water or ground water is carried from one part of a lot or parcel to another part of the lot or parcel or to adjacent land.
- (n) Earth Change - Any human activity which removes ground cover, changes the slope or contours of the land, or exposes the soil surface to the actions of wind and rain. Earth change includes, but is not limited to, any excavating, surface grading, filling, landscaping, or removal of vegetative roots.
- (o) EPA - The United States Environmental Protection Agency.

- (p) Erosion - The process by which the ground surface is worn away by action of wind, water, gravity or a combination thereof.
- (q) Exempted Discharges - Discharges other than storm water as specified in Section 79.280 of this ordinance.
- (r) Flood or Flooding - A general and temporary condition of partial or complete inundation of normally dry land areas resulting from the overflow of water bodies or the unusual and rapid accumulation of surface water runoff from any source.
- (s) Floodplain - Any land area subject to periodic flooding (≥ 2 square miles as specified by FEMA unless a stricter local requirement is specified).
- (t) Flood-Proofing - Any structural and/or non-structural additions, changes, or adjustments to structures or property that reduce or eliminate flood damage to land, or improvements utilities and structures.
- (u) Flood Protection Elevation (FPE) - The Base Flood Elevation plus one (1) foot at any given location.
- (v) Floodway - The channel of any watercourse and the adjacent land areas that must be reserved to carry and discharge a base flood without cumulatively increasing the water surface elevation more than one-tenth (1/10) of a foot due to the loss of flood conveyance or storage.
- (w) Grading - Any stripping, excavating, filling, and stockpiling of soil or any combination thereof and the land in its excavated or filled condition.
- (x) Hazardous or Toxic Material - OSHA defines hazardous and toxic substances as those chemicals which are capable of causing harm. In this definition, the term chemical includes dusts, mixtures, and common materials such as paints, fuels, and solvents. OSHA currently regulates exposure to approximately 400 substances and the OSHA Chemical Sampling Information file contains listings for approximately 1500 substances. Some industrial libraries maintain files of material safety data sheets (MSDS) for more than 100,000 substances.
- (y) Illicit Connection - Any method or means for conveying an illicit discharge into water bodies or the Municipality/Township 's storm water system.
- (z) Illicit Discharge - Any discharge to water bodies that does not consist entirely of storm water, discharges pursuant to the terms of an NPDES permit, or exempted discharges as defined in this ordinance.
- (aa) Impervious Surface - Surface that does not allow storm water runoff to slowly percolate into the ground.
- (bb) Improvements - Means those features and actions associated with a project that are considered necessary by the body or official granting zoning approval to protect natural resources or the health, safety, and welfare of the residents of a local unit of government and future users or inhabitants of the proposed project or project area, including roadways, lighting, utilities, sidewalks, screening, and drainage. Improvements do not include the entire project that is the subject of zoning approval.

- (cc) Inland Lake - means a natural or artificial lake, pond, or impoundment; a river, stream, or creek which may or may not be serving as a drain as defined by the drain code of 1956, 1956 PA 40, MCL 280.1 to 280.630; or any other body of water that has definite banks, a bed, and visible evidence of a continued flow or continued occurrence of water, including the St. Marys, St. Clair, and Detroit rivers. Inland lake or stream does not include the Great Lakes, Lake St. Clair, or a lake or pond that has a surface area of less than 5 acres.
- (dd) MDEQ - Michigan Department of Environmental Quality.
- (ee) Municipality – County, Municipality, Village, or Township or their designated representative.
- (ff) NPDES - National Pollution Discharge Elimination System.
- (gg) Person - An individual, firm, partnership, association, public or private corporation, public agency, instrumentality, or any other legal entity.
- (hh) Plan - Written narratives, specifications, drawings, sketches, written standards, operating procedures, or any combination of these which contain information pursuant to this ordinance.
- (ii) Planning board/commission - Means a county planning commission created under the Michigan Zoning/Enabling Act, 2006 PA 110, MCL 125.3101 et. seq.
- (jj) Pollutant - A substance discharged which includes, but is not limited to the following: any dredged spoil, solid waste, vehicle fluids, yard wastes, animal wastes, agricultural waste products, sediment, incinerator residue, sewage, garbage, sewage sludge, munitions, chemical wastes, biological wastes, radioactive materials, heat, wrecked or discharged equipment, rock, sand, cellar dirt, and industrial, municipal, commercial and agricultural waste, or any other contaminant or other substance defined as a pollutant under the Clean Water Act.
- (kk) Property Owner - Any person having legal or equitable title to property or any person having or exercising care, custody, or control over any property.
- (ll) Retention - A system which is designed to capture storm water and contain it until it infiltrates the soil or evaporates.
- (mm) Sensitive Areas – Inland lakes, watercourses and wetlands (≥ 5 ac as specified by MDEQ unless a stricter local requirement is specified)
- (nn) Site plan – means a plat, a site development plan, a building permit, and any other permits that need to be obtained before development can occur. These documents and drawings, required by the zoning ordinance, are to insure that a proposed land use or activity is in compliance with local ordinances and state and federal statutes.
- (oo) Soil Erosion - The stripping of soil and weathered rock from land creating sediment for transportation by water, wind or ice, and enabling formation of new sedimentary deposits.

- (pp) State of Michigan Water Quality Standards - All applicable State rules, regulations, and laws pertaining to water quality, including the provisions of Section 3106 of Part 31 of 1994 PA 451, as amended.
- (qq) Storm Drain - A system of open or enclosed conduits and appurtenant structures intended to convey or manage storm water runoff, ground water and drainage.
- (rr) Storm Water Permit - A permit issued pursuant to this ordinance.
- (ss) Storm Water Runoff - The runoff and drainage of precipitation resulting from rainfall or snowmelt or other natural event or process.
- (tt) Storm Water Runoff Facility - The method, structure, area, system, or other equipment or measures which are designed to receive, control, store, or convey storm water.
- (uu) Stream - A river, stream or creek which may or may not be serving as a drain, or any other water body that has definite banks, a bed, and visible evidence of a continued flow or continued occurrence of water.
- (vv) Water Body - A river, lake, stream, creek or other watercourse or wetlands.
- (ww) Watercourse – One that has not been altered artificially.
- (xx) Wetlands (regulated) - Land characterized by the presence of water at a frequency and duration sufficient to support wetland vegetation or aquatic life.

Article II. Storm Water Permits

Section 2.01 Permit Required

This ordinance shall apply to any development site that will result in earth-disturbing activities greater than or equal to 1-acre (≥ 1 ac.) for new development or redevelopment projects or earth disturbing activities less than 1-acre on parcels with greater than or equal to 50% ($\geq 50\%$) impervious surface and that requires approval of a plat, a site development plan, building permit, or any other permit for work which will alter storm water drainage characteristics of the development site. Storm Water Permit requirements will include storm water plans that shall be designed, constructed, and maintained to prevent flooding, minimize stream channel impacts, protect water quality, and achieve the purposes of this Ordinance, as stated above. <Insert Community Name> has adopted the Genesee County Design Standards & Requirements to meet the objectives of managing the quantity and quality of stormwater runoff from a site as in community engineering standards>.

A. Waivers

The <Insert Community Name> may waive permit requirements for the construction, addition, extension or modification of single-family or two-family detached dwellings and their appurtenances; provided however that such waivers shall be accompanied by the Municipality Manager's written finding that the proposed development will not result in adverse storm water runoff. The finding of the Municipality Manager may be based on or supported by information obtained from the Zoning Administrator, planning commission, the code enforcement official and/or the Municipality engineer.

B. Exemptions

This ordinance shall not apply to the following:

- (2) The installation or removal of individual mobile homes within a mobile home park--This exemption shall not be construed to apply to the construction, expansion, or modification of a mobile home park.
- (3) Farm operations except construction of new buildings or dwellings, directly related to--farm operations. This exemption shall not apply to greenhouses and other similar structures.
- (4) Plats with preliminary plat approval and other developments with final land use approval prior to the effective date of this ordinance, where such approvals remain in effect
- (5) Other exemptions specified by a local authority.

The granting of a storm water permit shall authorize only such development for which the permit is required, subject to the terms of the permit, and it shall not be deemed to approve other development or other land use activities.

Section 2.02 Storm Water Permit Review Procedures

<Insert Community Name> shall grant a storm water permit, which may impose terms and conditions in accordance with Section 2.09, and which shall be granted only upon compliance with each of the following requirements:

- (1) The developer will engage in the following sequence of events:
 - (a) **Pre Development conference:** For each project, developers, their designated design representatives (engineers or architects), representatives from the County Road Commission, Health Department, municipal officials (zoning, planner, engineer, DPW, building official), and Drain Commissioner's office (Water and Waste Services and Surface Water) will attend a preplanning conference. The purpose will be to provide design standards, development guidelines, and to identify the type of information developers and their representatives must furnish to comply with this ordinance.
 - (b) **Conceptual Site Plan:** Review of the conceptual site plan for approval at the County level by the appropriate personnel in Water & Waste Services, soil erosion, surface water, the Road Commission and the Health Department. Comments are returned to the owner/client and designer.
 - (c) **Coordination Review:** Review of BMP compliance will occur at the same time as the review of the construction prints and will include at a minimum the designer, the owner/client and representatives from the appropriate reviewing agencies.
 - (d) **Municipal Review:** Guidance will be provided to zoning administrators and local planning commission members on the ordinance and design standards and they will be provided with a checklist for reference during site plan review.

- (e) **Site Plan Approval:** A site plan will only be approved once the construction plans and documents have been approved. At this stage all necessary permits should have been obtained from Federal, State, and County agencies. Once all of the above documents have been obtained a building permit will be issued by the municipality.
- (2) The developer has submitted a storm water plan complying with Section 2.03.
- (3) The storm water plan contains a description of an adequate, temporary storm water retention system to prevent construction site storm water runoff, satisfying the requirements of Section 2.05, and the developer has obtained a soil erosion permit, if necessary.
- (4) The storm water design plans contain adequate storm water BMPs to address the requirements laid out in the **Genesee County Storm Water Standards & Requirements (GCSWS&R)**. At a minimum the developer will have to satisfy one of the following conditions:
- (a) A permanent on-site storm water system that includes on-site detention of storm water runoff (see GCSWS&R /BMP design manual for requirements) , and
- (b) A direct connection for all storm water runoff that will be discharged from and through the development site (see GCSWS&R /BMP design manual for requirements); or
- (c) The developer provides a permanent on-site storm water system with a restricted outlet designed to result in no net increase in storm water runoff volume or rate onto any adjacent property. (see GCSWS&R /BMP design manual for requirements)
- (5) The developer has paid or deposited the storm water permit review fee pursuant to Section 2.04.
- (6) The developer has paid or posted the applicable financial guarantee pursuant to Section 2.06.
- (7) The developer provides all easements necessary to implement the approved storm water plan and to otherwise comply with this Ordinance including, but not limited to, Section 7.02. All easements shall be acceptable to the Municipality in form and substance and shall be recorded with the Genesee County Register of Deeds.
- (8) The storm water plan is designed in conformity with the Municipality/Township's design and performance standards for drains and storm water management systems, as set forth in Article VIII.
- (9) All storm water runoff facilities shall be designed in accordance with the then-current BMPs.
- (10) The developer provides the required maintenance agreement for routine, emergency, and long-term maintenance of all storm water runoff facilities and in compliance with the approved storm water plan and this Ordinance including. The maintenance agreement shall be acceptable to the <Insert Community Name> in form and substance and at minimum contain the requirements outlined in Article VII.

Section 2.03 Storm Water Plan

The developer shall provide a storm water drainage plan for the construction phase of development. It shall contain:

- (1) Details of the temporary water retention/detention BMPs to be used during construction.
- (2) Details of how construction will be staged and the measures to be taken to manage runoff and the pollutants it contains.

The developer shall also provide a management plan for post-construction management of storm water to the Municipality for review and approval by the Municipality. In addition to the requirements listed below, the storm water management plan must be designed to meet the Genesee County Storm Water Standards as set out in the companion document to the Low Impact Development Manual for Michigan. Said water quality and quantity standards are to be achieved through the techniques and methodologies outlined in the Low Impact Development Manual for Michigan. The storm water plan shall identify and contain all of the following:

- (3) The location of the development site and water bodies that will receive storm water runoff including wetlands (National Wetland database). Information to consider and include where appropriate should be the drainage district ID, zoning, aerial imagery, soils and floodplain maps, traffic and utility information.
- (4) The existing and proposed topography of the development site, including the alignment and boundary of the natural drainage courses, with contours having a maximum interval of two (2) foot (using USGS datum). The information shall be superimposed on the pertinent Genesee County soil map.
- (5) The development drainage area to each point of discharge from the development.
- (6) Calculations for the final peak discharge rates.
- (7) Calculations for any facility or structure size and configuration.
- (8) A drawing showing all proposed storm water runoff facilities with existing and final grades.
- (9) The sizes and locations of upstream and downstream culverts serving the major drainage routes flowing into and out of the development site. Any significant off-site and on-site drainage outlet restrictions other than culverts should be noted on the drainage map.
- (10) An implementation plan for construction and inspection of all storm water runoff facilities necessary to the overall storm water plan, including a schedule of the estimated dates of completing construction of the storm water runoff facilities shown on the plan and an identification of the proposed inspection procedures to ensure that the storm water runoff facilities are constructed in accordance with the approved storm water plan.
- (11) A plan to ensure the effective control of construction site storm water runoff and sediment track-out onto roadways.
- (12) Drawings, profiles, and specifications for the construction of the storm water runoff facilities (BMP) reasonably necessary to ensure that storm water runoff will be drained, stored, or otherwise controlled in accordance with this ordinance.
- (13) A maintenance agreement, in form and substance acceptable to the municipality, for ensuring maintenance of any privately-owned storm water runoff facilities.

The maintenance agreement shall include the Developer's written commitment to provide routine, emergency, and long-term maintenance of the facilities and, in the event that the facilities are not maintained in accordance with the approved storm water plan, the agreement shall authorize the Municipality/Township to maintain any on-site storm water runoff facility as reasonably necessary, at the Developer's expense (see Article VII).

- (14) The name of the engineering firm and the registered professional engineer that designed the storm water plan and that will inspect final construction of the storm water runoff facilities.
- (15) All design information must be compatible for conversion to standard GIS shape files.
- (16) Any other information necessary for the municipality to verify that the storm water plan complies with the Municipality's design and performance standards for drains and storm water management systems.

Section 2.04 Storm Water Permit Review Fees

- (1) (a) All expenses and costs incurred by the Municipality directly associated with processing, reviewing and approving or denying a storm water permit application shall be paid (or reimbursed) to the Municipality from the funds in a separate escrow account established by the Developer, as provided in subsection (b). The Municipality may draw funds from a Developer's escrow account to reimburse the Municipality for out-of-pocket expenses incurred by the Municipality relating to the application. Such reimbursable expenses include, but are not limited to, expenses related to the following:
 - (a) Services of the Municipality Attorney directly related to the application.
 - (b) Services of the Municipality Engineer directly related to the application including inspections fees.
 - (c) Services of other independent contractors working for the Municipality which are directly related to the application.
 - (d) Any additional public hearings, required mailings and legal notice requirements necessitated by the application.
- (2) At the time a Developer applies for a storm water permit, the Developer shall deposit with the Municipality Clerk, as an escrow deposit, an initial amount as determined by resolution of the Municipality Council for such matters and shall provide additional amounts as requested by the Municipality in such increments as are specified in said resolution. Any excess funds remaining in the escrow account after the application has been fully processed, reviewed, and the final Municipality denial or approval and acceptance of the development has occurred will be refunded to the Developer with no interest to be paid on those funds. At no time prior to the Municipality's final decision on an application shall the balance in the escrow account fall below the required initial amount. If the funds in the account are reduced to less than the required initial amount, the Developer shall deposit into the account the additional amount needed to restore the account to the required amount before the application review process will be continued. Additional amounts may be required to be placed in the escrow account by the Developer, at the discretion of the Municipality.

Section 2.05 Construction Site Runoff Controls

Prior to making any earth change on a development site regulated by this ordinance, the Developer shall first obtain a soil erosion permit issued in accordance with Part 91 of Act No. 451 of the Public Acts of 1994, as amended, if one is required. The Developer shall install storm water runoff facilities and shall phase the development activities so as to prevent construction site storm water runoff and off-site sedimentation. During all construction activities on the development site, the Municipality Engineer may inspect the development site to ensure compliance with the approved construction site runoff controls.

Section 2.06 Financial Guarantee

- (1) The Municipality Engineer shall not approve a storm water permit until the Developer submits to the Municipality, in a form and amount satisfactory to the Municipality, a letter of credit or other financial guarantee for the timely and satisfactory construction of all storm water runoff facilities and site grading in accordance with the approved storm water plan. Upon certification by a registered professional engineer that the storm water runoff facilities have been completed in accordance with the approved storm water plan including, but not limited to, the provisions contained in Section 2.03(8), the Municipality may release the letter of credit, or other financial guarantee subject to final Municipality acceptance and approval.
- (2) The letter of credit or other financial guarantee may be accessed when:
 - (a) violation of this ordinance has occurred as determined by the municipality,
 - (b) three notifications to the developer detailing the infraction have been issued,
 - (c) no corrective action has been taken by the developer within 30 days of final notification.
- (3) Except as provided in subsection (5), the amount of the financial guarantee shall be as determined by the Municipality Council in a Resolution of Fees for Municipality Services, unless the Municipality determines that a greater amount is appropriate, in which case the basis for such determination shall be provided to the Developer in writing. In determining whether an amount greater than the amount established by Resolution of Municipality Council is appropriate, the Municipality shall consider the size and type of the development, the size and type of the on-site storm water system, and the nature of the off-site storm water runoff facilities the development will utilize.
- (4) The letter of credit or other financial guarantee will not be permitted to expire until any necessary maintenance agreements for storm water facilities established by the developer has been signed.
- (5) The Municipality Manager may reduce or waive the amount of the financial guarantee for a development that will not increase the percentage of impervious surface of the development site by more than ten percent (10%).
- (6) This ordinance shall not be construed or interpreted as relieving a developer of its obligation to pay all costs associated with on-site private storm water runoff facilities as well as those costs arising from the need to make other storm water improvements in order to reduce a development's impact on a drain consistent with adopted design standards.

Section 2.07 Certificate of Occupancy

No certificate of occupancy shall be issued until storm water runoff facilities have been completed in accordance with the approved storm water plan; provided, however, the Municipality may issue a certificate of occupancy if an acceptable letter of credit or other financial guarantee has been submitted to the Municipality, for the timely and satisfactory construction of all storm water runoff facilities and site grading in accordance with the approved storm water plan.

Section 2.08 No Change in Approved Facilities

- (1) Storm water runoff facilities, after construction and approval, shall be maintained in good condition, in accordance with the approved storm water plan, and shall not be subsequently altered, revised or replaced except in accordance with the approved storm water plan, or in accordance with approved amendments or revisions in the plan.
- (2) The municipality has the right to take corrective action if alterations to approved storm water facilities occur and to seek compensation from the responsible party for all costs associated with the corrective action.

Section 2.09 Terms and Conditions of Permits

In granting a storm water permit, the Municipality may impose such terms and conditions as are reasonably necessary to effectuate the purposes of this ordinance. A Developer shall comply with such terms and conditions.

Article III. Storm Water System, Floodplain and Other Standards, Soil Erosion Control

Section 3.01 Management of and Responsibility for Storm Water System

The Municipality is not responsible for providing drainage facilities on private property for the management of storm water on said property. It shall be the responsibility of the property owner to provide for, and maintain, private storm water runoff facilities serving the property and to prevent or correct the accumulation of debris that interferes with the drainage function of a water body.

Section 3.02 Storm Water System

All storm water runoff facilities shall be constructed and maintained in accordance with all applicable federal, state and local ordinances, and rules and regulations.

Section 3.03 Storm Water Discharge Rates and Volumes

The Municipality is authorized to establish minimum design standards for storm water discharge release rates and to require dischargers to implement on-site retention, detention or other methods necessary to control the rate and volume of surface water runoff discharged into the storm water drainage system, in the following circumstances:

- (a) A parcel of land is being developed in a manner that increases the impervious surface area of the parcel; or
- (b) The discharge exceeds the Municipality calculated pre-development discharge characteristics for the subject property or as specified in the design manual, and the Municipality determines that the discharge is a

violation of the drainage, flooding or soil erosion regulations of this ordinance. **Sue to verify**

Section 3.04 Floodplain and Sensitive Areas Standards

- (1) All new buildings and substantial improvements to existing buildings shall be protected from flood damage up to the Flood Protection Elevation (FPE) and shall be in accordance with all applicable federal, state and local ordinances, and rules and regulations. Floodway alteration shall be permitted only upon review and approval by the Municipality, in accordance with an approved storm water plan.
- (2) A storm water plan providing for the filling or alteration of a floodway may include provisions for maintaining stability of the banks of streams or other water bodies, by means of the establishing of buffer zones and other means of providing protection of the slopes and banks of water bodies.
- (3) Within any required buffer zone, no earth change shall take place except in accordance with the approved storm water plan. Such a plan may also include provisions for the replacement of flood plain storage volume, where such storage volume is lost or diminished as a result of approved development.
- (4) Where appropriate, permanent setbacks based on site slopes and soils will be established in accordance with the specifications outlined in the Genesee County Design Manual.

Section 3.05 Soil Erosion and Sedimentation Control

- (1) All persons who cause, in whole or in part, any earth change to occur shall provide soil erosion and sedimentation control so as to adequately prevent soils from being eroded and discharged or deposited onto adjacent properties or into a storm water drainage system, a public street or right of way, wetland, creek, stream, water body, or floodplain. All development shall be in accordance with all applicable federal, state and local ordinances, rules and regulations.
- (2) During any earth change which exposes soil to an increased risk of erosion or sediment track-out, the property owner and other persons causing or participating in the earth change shall do the following:
 - (a) Comply with the storm water management standards of this ordinance.
 - (b) Obtain and comply with the terms of a soil erosion and sedimentation control permit if required by law.
 - (c) Prevent damage to any public utilities or services within the limits of grading and within any routes of travel or areas of work of construction equipment.
 - (d) Prevent damage to or impairment of any water body on or near the location of the earth change or affected thereby.
 - (e) Prevent damage to adjacent or nearby land.
 - (f) Apply for all required approvals or permits prior to the commencement of work.
 - (g) Proceed with the proposed work only in accordance with the approved plans and in compliance with this ordinance.

- (h) Maintain all required soil erosion and sedimentation control measures, including but not limited to, measures required for compliance with the terms of this ordinance.
- (i) Promptly remove all soil, sediment, debris, or other materials applied, dumped, tracked, or otherwise deposited on any lands, public streets, sidewalks, or other public ways or facilities, including catch basins, storm sewers, ditches, drainage swales, or water bodies. Removal of all such soil, sediment, debris or other materials within twenty-four (24) hours shall be considered prima facie compliance with this requirement, unless such materials present an immediate hazard to public health and safety.
- (j) Refrain from grading lands at locations near or adjoining lands, public streets, sidewalks, alleys, or other public or private property without providing adequate support or other measures so as to protect such other lands, streets, sidewalks or other property from settling, cracking or sustaining other damage.
- (k) Request and obtain inspection of soil erosion and sedimentation control facilities, by the Municipality at such frequency as required by the Municipality.

Section 3.06 Building Openings

- (1) No building openings, including basement walkouts, shall be constructed below the following elevations:
 - (a) One foot above the 100-year floodplain.
 - (b) The building opening established at the time of plat or development approval and on file in the Municipality Engineering Department.
 - (c) Three feet above the top of any downstream culvert.
 - (d) Four feet above the bottom of any permanent and defined drain.
 - (e) **One foot above an adjacent detention basin design high water.**
- (2) A waiver from elevations stated in Section 3.06(1a) may be granted by the Municipality Engineer following receipt of a certification from a registered professional engineer demonstrating that the proposed elevation does not pose a risk of flooding.
- (3) Upon completion of construction of the structure's foundation and or slab on grade, a registered land surveyor shall certify any minimum building opening elevation specified by this ordinance. This certificate shall attest that the building opening elevation complies with the standards of this ordinance. The permittee for the building permit shall submit the certificate to the Municipality Building Inspections official prior to the commencement of framing and/or structural steel placement. If the surveyor should find that the minimum building opening elevation is below the elevation specified in Section 79.276(a)(2) or (3), that opening must be raised using a method that meets with the approval of the Municipality. After reconstruction, a registered land surveyor or engineer shall re-certify that the minimum building opening elevation complies with the standards of this ordinance prior to the commencement of framing and or structural steel placement.

Section 3.07 Sump Pump Discharge (Optional; Note: May need to be modified based on individual community requirements)

- (1) When a sump pump is employed to discharge a buildings footing drains a check valve will be installed between the pump and the storm system. A gravity discharge to an enclosed system is not permitted unless it can be shown that the pump discharge point is above the overflow elevation for the storm water system.
- (2) A storm water lateral shall be provided for each parcel at the time of storm sewer construction. Laterals shall have a check valve.

Section 3.08 Public Health, Safety or Welfare

Protection of the public health, safety or welfare shall be a primary consideration in the design of all storm water runoff facilities.

Article IV. Prohibitions and Exemptions

Section 4.01 Prohibited Discharges

- (1) No person shall discharge to a water body, directly or indirectly, any substance other than storm water or an exempted discharge. Any person discharging storm water shall effectively prevent pollutants from being discharged with the storm water, except in accordance with best management practices.
- (2) The Municipality is authorized to require dischargers to implement pollution prevention measures, utilizing BMPs, necessary to prevent or reduce the discharge of pollutants into the Municipality's storm water drainage system.

Section 4.02 Exempted Discharges

The following non-storm water discharges shall be permissible, provided that they do not result in a violation of State of Michigan water quality standards:

- (a) Water supply line flushing
- (b) Landscape irrigation
- (c) Diverted stream flows
- (d) Rising ground water
- (e) Uncontaminated ground water infiltration to storm drains
- (f) Uncontaminated pumped ground water
- (g) Discharges from potable water sources
- (h) Foundation drains
- (i) Air conditioning condensate
- (j) Individual residential car washing
- (k) Dechlorinated swimming pool water
- (l) Street washwater
- (m) Discharges or flows from emergency fire fighting activities
- (n) Discharges for which a specific federal or state permit has been issued.

Section 4.03 Interference with Natural or Artificial Drainageway

It shall be unlawful for any person to stop, fill, dam, confine, pave, alter the course of, or otherwise interfere with any natural or constructed drain, or drainage way without first submitting a storm water plan to the local Municipality and all appropriate agencies (Municipality, State, Genesee County Drain Commissioner's office) and receiving approval of that plan. Any deviation from the approved plan is a violation of this ordinance. This section shall not prohibit, however, necessary emergency action so as to prevent or mitigate drainage that would be injurious to the environment, the public health, safety, or welfare.

Section 4.04 Storage of Hazardous or Toxic Materials in Drainageway

Except as permitted by law, it shall be unlawful for any person to store or stockpile within a drainageway any hazardous or toxic materials unless adequate protection and/or containment has been provided so as to prevent any such materials from entering a drainageway.

Article V. Inspection, Monitoring, Reporting, and Recordkeeping

Section 5.01 Inspection and Sampling

To assure compliance with the standards in this pervasively regulated area, the Municipality may inspect and/or obtain storm water samples from storm water runoff facilities of any discharger to determine compliance with the requirements of this ordinance. Upon request, the discharger shall allow the Municipality's properly identified representative to enter upon the premises of the discharger at all hours necessary for the purposes of such inspection or sampling. The Municipality shall provide the discharger reasonable advance notice of such inspection and/or sampling. The Municipality or its properly identified representative may place on the discharger's property the equipment or devices used for such sampling or inspection.

Section 5.02 Storm Water Monitoring Facilities

The Municipality may require, in writing, that a discharger of storm water runoff provide and operate equipment or devices for the monitoring of storm water runoff, so as to provide for inspection, sampling, and flow measurement of each discharge to a water body or a storm water runoff facility. The Municipality may require a discharger to provide and operate such equipment and devices if it is necessary or appropriate for the inspection, sampling and flow measurement of discharges in order to determine whether adverse effects from or as a result of such discharges may occur. All such equipment and devices for the inspection, sampling and flow measurement of discharges shall be installed and maintained in accordance with applicable laws, ordinances and regulations. All monitoring results will be made available and reported to the Municipality at an agreed upon time.

Section 5.03 Accidental Discharges

- (1) Any discharger who accidentally discharges into a water body any substance other than storm water or an exempted discharge shall inform the Municipality within 24 hours of knowledge of the incident. If such information is given orally, a written report concerning the discharge shall be filed with the Municipality within five (5) days. The written report shall specify:
 - (a) The composition of the discharge and the cause thereof.

- (b) The exact date, time, and estimated volume of the discharge.
 - (c) All measures taken to clean up the accidental discharge, and all measures proposed to be taken to reduce and prevent any recurrence.
 - (d) The name and telephone number of the person making the report, and the name of a person who may be contacted for additional information on the matter.
- (2) A properly-reported accidental discharge shall be an affirmative defense to a civil infraction proceeding brought under this ordinance against a discharger for such discharge. It shall not, however, be a defense to a legal action brought to obtain an injunction, to obtain recovery of costs or to obtain other relief as a result of or arising out of the discharge. A discharge shall be considered properly reported only if the discharger complies with all the requirements of Section 5.03(a).

Section 5.04 Record Keeping Requirement

Any person subject to this ordinance shall retain and preserve for no less than three (3) years any and all books, drawings, plans, prints, documents, memoranda, reports, correspondence and records, including records on magnetic or electronic media and any and all summaries of such records, relating to monitoring, sampling and chemical analysis of any discharge or storm water runoff from any property.

Article VI. Enforcement

Section 6.01 Sanctions for Violation

- (1) Any person violating any provision of this ordinance shall be responsible for a municipal civil infraction and subject to a fine to cover costs, damages, expenses, and other sanctions as authorized under Chapter 87 of the Revised Judicature Act of 1961 and other applicable laws, including, without limitation, equitable relief; provided, however, that the violation stated in Section 6.01(b) shall be a misdemeanor. Each day such violation occurs or continues shall be deemed a separate offense and shall make the violator liable for the imposition of a fine for each day. The rights and remedies provided for in this section are cumulative and in addition to any other remedies provided by law. An admission or determination of responsibility shall not exempt the offender from compliance with the requirements of this ordinance.

For purposes of this section, "subsequent offense" means a violation of the provisions of this ordinance committed by the same person within 12 months of a previous violation of the same provision of this ordinance for which said person admitted responsibility or was adjudicated to be responsible.

The Zoning Administrator, code enforcement official, -building inspector and police officers of the Municipality are authorized to issue municipal civil infraction citations to any person alleged to be violating any provision of this ordinance.

- (2) (Any person who neglects or fails to comply with a stop work order issued under Section 6.02 shall, upon conviction, be guilty of a misdemeanor, punishable by a fine of not more than \$500 per violation per day or imprisonment in the county jail for not more than 93 days, or both such fine and imprisonment, and such person shall also pay such costs as may be imposed in the discretion of the court.

- (3) Any person who aids or abets a person in a violation of this ordinance shall be subject to the sanctions provided in this section.

Section 6.02 Stop Work Order

Where there is work in progress that causes or constitutes in whole or in part, a violation of any provision of this ordinance, the Municipality is authorized to issue a Stop Work Order so as to prevent further or continuing violations or adverse effects. All persons to whom the stop work order is directed, or who are involved in any way with the work or matter described in the stop work order shall fully and promptly comply therewith. The Municipality may also undertake or cause to be undertaken, any necessary or advisable protective measures so as to prevent violations of this ordinance or to avoid or reduce the effects of noncompliance herewith. The cost of any such protective measures shall be the responsibility of the owner of the property upon which the work is being done and the responsibility of any person carrying out or participating in the work, and such cost shall be a lien upon the property.

Section 6.03 Failure to Comply; Completion

In addition to any other remedies, should any owner fail to comply with the provisions of this ordinance, the Municipality may, after the giving of reasonable notice and opportunity for compliance, have the necessary work done, and the owner shall be obligated to promptly reimburse the Municipality for all costs of such work.

Section 6.04 Emergency Measures

When emergency measures are necessary to moderate a nuisance, to protect public safety, health and welfare, and/or to prevent loss of life, injury or damage to property, the Municipality is authorized to carry out or arrange for all such emergency measures. Property owners shall be responsible for the cost of such measures made necessary as a result of a violation of this ordinance, and shall promptly reimburse the Municipality for all of such costs.

Section 6.05 Cost Recovery for Damage to Storm Drain System

A discharger shall be liable for all costs incurred by the Municipality as the result of causing a discharge that produces a deposit or obstruction, or causes damage to, or impairs a storm drain, or violates any of the provisions of this ordinance. Costs include, but are not limited to, those penalties levied by the EPA or MDEQ for violation of an NPDES permit, attorney fees, and other costs and expenses.

Section 6.06 Collection of Costs; Lien

Costs incurred by the Municipality pursuant to Sections 6.02, 6.03, 6.04 and 6.05 shall be a lien on the premises which shall be enforceable in accordance with Act No. 94 of the Public Acts of 1933, as amended from time to time. Any such charges which are delinquent for six (6) months or more may be certified annually to the Municipality Treasurer who shall enter the lien on the next tax roll against the premises and the costs shall be collected and the lien shall be enforced in the same manner as provided for in the collection of taxes assessed upon the roll and the enforcement of a lien for taxes. In addition to any other lawful enforcement methods, the Municipality shall have all remedies authorized by Act No. 94 of the Public Acts of 1933, as amended, and any other remedies available under applicable law.

Section 6.07 Appeals

Any person as to whom any provision of this ordinance has been applied may appeal in writing, not later than 30 days after the action or decision being appealed from, to the Municipality Council the action or decision whereby any such provision was so applied. Such appeal shall identify the matter being appealed, and the basis for the appeal. The Municipality Council shall

consider the appeal and make a decision whereby it affirms, rejects or modifies the action being appealed. In considering any such appeal, the Municipality Council may consider the recommendations of the Municipality Engineer and the comments of other persons having knowledge of the matter. In considering any such appeal, the Council may grant a variance from the terms of this ordinance so as to provide relief, in whole or in part, from the action being appealed, but only upon finding that the following requirements are satisfied:

- (1) The application of the ordinance provisions being appealed will present or cause practical difficulties for a development or development site; provided, however, that practical difficulties shall not include the need for the developer to incur additional reasonable expenses in order to comply with the ordinance; and
- (2) The granting of the relief requested will not substantially prevent the goals and purposes sought to be accomplished by this ordinance, nor result in less effective management of storm water runoff.

Article VII. Storm Water Easements and Maintenance Agreements

Section 7.01 Applicability of Requirements

The requirements of this Article concerning storm water easements and maintenance agreements shall apply to all persons required to submit a storm water management and/or drainage plan to the Municipality/Township for review and approval.

Section 7.02 Storm Water Management Easements

The Developer shall provide all storm water management easements necessary to implement the approved storm water plan and to otherwise comply with this ordinance in form and substance required by the Municipality and shall record such easements as directed by the Municipality. The easements shall assure access for proper inspection and maintenance of storm water runoff facilities and shall provide adequate emergency overland flow-ways.

Section 7.03 Maintenance Agreements

A. Purpose of Maintenance Agreement

The purpose of the maintenance agreement is to provide the means and assurance that maintenance of stormwater BMPs shall be undertaken.

B. Maintenance Agreement Required

- (1) A maintenance agreement shall be submitted to the <Insert Community Name>, for review by the <Insert title> and his/her designee and <Insert Community Name> Attorney, for all development, and shall be subject to approval in accordance with Stormwater Plan. A formal maintenance plan shall be included in the maintenance agreement.
- (2) Maintenance agreements shall be approved by the <Insert Community Name> Board/Council prior to final subdivision plat or condominium approval, as applicable, and prior to construction approval in other cases.
- (3) A maintenance agreement is not required to be submitted to the <Insert Community Name> for Chapter 18 Drains that will be maintained by the <Insert County> County Drain Commission.

C. Maintenance Agreement Provisions

- (1) The maintenance agreement shall include a plan for routine, emergency, and long-term maintenance of all stormwater BMPs, with a detailed annual estimated budget for the initial three years, and a clear statement that only future maintenance activities in accordance with the maintenance agreement plan shall be permitted without the necessity of securing new permits. Written notice of the intent to proceed with maintenance shall be provided by the party responsible for maintenance to the <Insert Community Name> at least 14 days in advance of commencing work.
- (2) The maintenance agreement shall be binding on all subsequent owners of land served by the stormwater BMPs and shall be recorded in the office of the <Insert County> County Register of Deeds prior to the effectiveness of the approval of the <Insert Community Name> Board/Council.
- (3) If it has been found by the <Insert Community Name> Board/Council, following notice and an opportunity to be heard by the property owner, that there has been a material failure or refusal to undertake maintenance as required under this ordinance and/or as required in the approved maintenance agreement as required hereunder, the <Insert Community Name> shall then be authorized, but not required, to hire an entity with qualifications and experience in the subject matter to undertake the monitoring and maintenance as so required, in which event the property owner shall be obligated to advance or reimburse payment (as determined by the <Insert Community Name>) for all costs and expenses associated with such monitoring and maintenance, together with a reasonable administrative fee. The maintenance agreement required under this Ordinance shall contain a provision spelling out this requirement and, if the applicant objects in any respect to such provision or the underlying rights and obligations, such objection shall be resolved prior to the commencement of construction of the proposed development on the property.

Section 7.04 Establishment of County Drains

Prior to final approval, all storm water management facilities for platted subdivisions shall be established as county drains, as authorized in Section 433, Chapter 18 of the Michigan Drain Code (P.A. 40 of 1956, as amended) for long-term maintenance.

Article VIII. Performance and Design Standards

Section 8.01 Reference to Design Manual

The municipality or its designate shall use the policy, criteria, and information, including technical specifications and standards, in the Design Manual as the basis for decisions about storm water management permits and about the design, implementation and performance of structural and non-structural storm water BMPs.

The Design Manual includes a list of acceptable storm water treatment practices, including the specific design criteria for each storm water practice. Storm water treatment practices that are designed and constructed in accordance with these design and sizing criteria will be presumed to meet the minimum water quality performance standards of this ordinance and the federal Phase II Storm Water Rules. Failure to construct storm water treatment practices in accordance with these criteria may subject the violator to a civil penalty as described in Section 6 of this ordinance.

Section 8.02 Relationship of Design Manual to Other Laws and Regulations

If the specifications or guidelines of the Design Manual are more restrictive or apply a higher standard than other laws or regulations, that fact shall not prevent application of the specifications or guidelines in the Design Manual.

Section 8.03 Changes to Standards and Specifications

Standards, specifications, guidelines, policies, criteria, or other information in the Design Manual in affect at the time of acceptance of a complete application shall control and shall be utilized in reviewing the application and in implementing this ordinance with regard to the application.

Section 8.04 Amendments to Design Manual

The Design Manual may be updated and expanded from time to time, based on advancements in technology and engineering, improved knowledge of local conditions, or local monitoring or maintenance experience. Prior to amending or updating the Design Manual, proposed changes shall be generally publicized and made available for review, and an opportunity for comment by interested persons shall be provided.

Section 8.05 Conflict of Laws

This ordinance is not intended to modify or repeal any other ordinance, rule, regulation or other provision of law. The requirements of this ordinance are in addition to the requirements of any other ordinance, rule, regulation or other provision of law, and where any provision of this ordinance imposes restrictions different from those imposed by any other ordinance, rule, regulation or other provision of law, whichever provision is more restrictive or imposes higher protective standards for human or environmental health, safety, and welfare, shall control.

Section 8.06 Private Agreements

This ordinance is not intended to revoke or repeal any easement, covenant, or other private agreement. However, where the regulations of this ordinance are more restrictive or impose higher standards or requirements than such easement, covenant, or other private agreement, then the requirements of this ordinance shall govern. Nothing in this ordinance shall modify or repeal any private covenant or deed restriction, but such covenant or restriction shall not legitimize any failure to comply with this ordinance. In no case shall the Mecklenburg County be obligated to enforce the provisions of any easements, covenants, or agreements between private parties.

Section 8.07 Violations Continue

Any violation of the provisions of this ordinance existing as of the effective date of this ordinance shall continue to be a violation under this ordinance and be subject to penalties and enforcement unless the use, development, construction, or other activity complies with the provisions of this ordinance.

Article IX. Other Matters

Section 9.01 Sec. 9.01 Interpretation

Words and phrases in this ordinance shall be construed according to their common and accepted meanings, except that words and phrases defined in Section 1.05 shall be construed according to the respective definitions given in that section. Technical words and technical phrases that are not defined in this ordinance but which have acquired particular meanings in law or in technical usage shall be construed according to such meanings.

Section 9.02 Catch-Line Headings

The catch-line headings of the articles and sections of this ordinance are intended for convenience only, and shall not be construed as affecting the meaning or interpretation of the text of the articles or sections to which they may refer.

Section 9.03 Severability

The provisions of this ordinance are hereby declared to be severable, and if any part or provision of this ordinance should be declared invalid or unenforceable by any court of competent jurisdiction, such invalidity or unenforceability shall not affect any other part or provision of the ordinance.

Section 9.04 Other Ordinances

This ordinance shall be in addition to other ordinances of the Municipality/Township , and shall not be deemed to repeal or replace other ordinances or parts thereof except to the extent that such repeal is specifically provided for in this Article.

Section 9.05 Effective Date

This ordinance shall become effective _____, following its publication or following the publication of a summary of its provisions in a local newspaper of general circulation.

Section 9.06 Repeal [if applicable]

Ordinance No. ____, titled _____, is hereby repealed, as of the effective date of this ordinance.

Storm Water Map

[Click Here](#) to see the Map (This file requires Adobe Acrobat Reader, for a free copy [Click Here](#))

CERTIFICATION

I certify that this Ordinance was adopted by the Municipality Council of the Municipality/Township at a regular meeting of the Municipality Council held on **Insert Date**, and published in **Insert Newspaper**, a newspaper of general circulation in the Municipality, on **Insert Date**.

Genesee County Design Standards & Requirements

The intent of this guide is to provide information specific to Genesee County Drain Commissioner's design standards to address storm water quantity and quality. This manual will provide the policy framework, implementation procedures and design standards for storm water controls. Note: additional standards and requirements not in this guide are required for developments that design and build their storm systems with the intent to dedicate that system to this office as public.

This edition of the Rules of the Genesee County Drain Commissioner reflects a storm water management philosophy that considers stream channel protection and stormwater quality management in addition to flood control. These revisions are based upon the most current State Permit requirements concerning stormwater management. This manual will be updated periodically as additional BMPs are developed and/or as requirements change.

This guide outlines design requirements for storm water quantity and storm water quality. Our office has adopted the State Low Impact Development (LID) Manual (developed by SEMCOG) to guide the design of proposed Best Management Practices (BMPs) for water quality and that they target the standards provided in this companion document.

~~Any earth disturbing activities greater than or equal to 1 acre (≥ 1 ac.) for new development or redevelopment projects or earth disturbing activities less than 1 acre on parcels with greater than or equal to 50% ($\geq 50\%$) impervious surface which will alter storm water drainage characteristics of the development site are required to provide channel protection and treatment control. The State LID manual provides communities, agencies, builders, developers, and the public with guidance on how to apply LID to new, existing, and redevelopment sites. The manual provides information on integrating LID from the community level down to the site level. It not only outlines technical details of best management practices, but also provides a larger scope of managing stormwater through policy decision, including ordinances, master plans, and watershed plans.~~

The following section outlines basic ideas and principals of stormwater management, and provides a conceptual foundation for the design standards contained in this document.

The Role of the Genesee County Drain Commissioner

The preferred hierarchy summarized in Table 1, provides a comprehensive framework for evaluating the place and function of individual BMPs within a storm water management system. While the most important BMPs are source controls that preserve and protect the natural environment, the Genesee County Drain Commissioner cannot mandate these. We must look to the staff and officials of local governments, as well as to developers and their design engineers and planners, to implement source reduction approaches described earlier.

The Office of the Drain Commissioner exercises authority over the design and construction of structural facilities that convey and treat storm water runoff that will directly impact a County drain as defined in PA40 of 1956. The Drain Commissioner’s Rules will govern the design of such management facilities with the following objectives:

- Incorporate design standards that control both water quantity and quality.
- Encourage innovative storm water management practices that meet the criteria contained within these rules.
- Ensure future maintenance of facilities by planning for it as a part of system design.
- Make the safety of facilities a priority.
- Strengthen the protection of natural features.
- Encourage more effective soil erosion and sedimentation control measures.

Table 1: Hierarchy of Preferred Best Management Practices

Non-Structural (Source) Controls	Structural (Site) Controls
Preservation of the natural environment	Infiltration of runoff on-site (trenches, etc.)
Minimization of impervious surfaces	Structural (Site) Controls
Use of vegetated swales and natural storage	Storm water retention ponds
	Storm water detention structures
	Conveyance off-site
	Proper maintenance

Applicability

To prevent an increase in non-point source pollution these standards & requirements shall be used in reviewing the storm water design for sites with earth-disturbing activities greater than or equal to 1-acre (≥ 1 ac.) on new development or redevelopment projects or earth disturbing activities less than 1-acre on parcels with greater than or equal to $\geq 50\%$ impervious surface which will alter storm water drainage characteristics of the development site. See submittal requirements for applicable developments.

Design Manual and Standard Details

~~Local communities may furnish additional policy, criteria and information, for the proper implementation of the requirements of this Section and will provide such information in the design manual and standard details, which manual may include water quality and quantity standards as well a list of acceptable stormwater treatment practices, including the specific design criteria for each stormwater practice. The manual may be updated and expanded from time to time, at the discretion of the <Insert Community Name>, based on federal and state requirements, improvements in engineering, science, monitoring, and local maintenance experience. Stormwater treatment practices that are designed and constructed in accordance with these design and sizing criteria will be *presumed* to meet the minimum water quality performance standards.~~

Stormwater Plan Review Process

SUBMITTAL REQUIREMENTS

These requirements have been developed in the context of plat submittal under Act 288 of the Public Acts of 1967, as amended, the Michigan Land Division Act. However, they shall also be followed as closely as possible for all other categories of development, including site condominiums and site plans.

The following developments will be submitted to the Genesee County Drain Commissioner’s Office for review and approval:

1. Plats submittal under Act 288 of the Public Acts of 1967, as amended, the Michigan Land Division Act
2. Applications for permits to discharge to or perform work on a county drain under P.A. 40 of 1956, as amended. Permits are required for any work done to a drain or work within the drain easement.
3. Genesee County Road Commission plans that include changes to the storm water system that serves the road.
4. Review of storm water system plans in other classes of developments or redevelopments, when required/ requested by local municipalities.
5. Site Condominium plans prepared under Act 59, P.A. 1978, as amended, where local government ordinances require. (Optional for Communities)
6. Mobile home plans prepared under Act 96, PA. 1987 (Optional for Communities)

The developer will describe the mechanism to be established for long-term maintenance of the subdivision's storm water management system, and the government agency responsible for maintenance oversight if maintenance is to be performed by a private entity. Where jurisdiction exists, the Drain Commissioner may require that a County drainage district be established for future maintenance.

Where maintenance is to be performed by a private entity and where jurisdiction exists, the Drain Commissioner will require formal documentation from the local government of its intent to assume responsibility for oversight of maintenance and for ensuring that maintenance is performed if the private entity fails to do so.

Should the proprietor plan to subdivide or develop a given area but wishes to begin with only a portion of the total area, the original preliminary plan will include the proposed general layout for the entire area. The first phase of the subdivision will be clearly superimposed upon the overall plan in order to illustrate clearly the method of development that the proprietor intends to follow. Each subsequent plat or phase will follow the same procedure until the entire area controlled by the proprietor is subdivided.

Final acceptance by the Drain Commissioner of only one portion or phase of the subdivision does not ensure final acceptance of any subsequent phases or the overall general plat for the entire area; nor does it mandate that the overall general plat or plan be followed as originally proposed, if deviations or modifications acceptable to the Drain Commissioner are proposed.

Preliminary approval shall remain in effect for one year. Extensions must be requested in writing. Final approval shall remain in effect until site conditions or design has been altered and a new final approval is required.

Submittal Process

STEP 1: Pre Development

For each project, developers, their designated design representatives (engineers or architects), representatives from the County Road Commission, Health Department, municipal officials (zoning, planner, engineer, DPW, building official), and Drain Commissioner's office (Water and Waste Services and Surface Water) will attend a pre- planning conference. The purpose will be to provide design standards, development guidelines, and to identify the type of information developers and their representatives must furnish to comply with the new development procedures. Communication between the project designer and developer, as well as the relevant local officials and developer, are two key components of this framework.

Note: Site plan is defined to mean the different scheduling scenarios required for each development type (e.g., PUD, plat, mobile home park, site plans).

STEP 2: Conceptual Site Plan

Review of the conceptual site plan for approval at County level by the appropriate personnel in Water & Waste Services, soil erosion, surface water, and the Road Commission and Health Department. Comments are returned to the owner/client and designer.

STEP 3: Coordination Review

A meeting will be set up with the designer, Owner/Client, and review agencies in order to go over the proposed changes to determine if they meet or exceed the Genesee County design standards. It should be noted that review of BMP compliance will occur at the same time as the review of the construction prints.

STEP 4: Municipal Review

Guided by Zoning and general ordinances (design standards) local planning commission members will be educated about the new construction standards, and will be given a checklist for reference during site plan review.

STEP 5: Site Plan Approval

Construction plans and documents for all Federal, State, and County approvals, along with signed and recorded agreement for long-term maintenance agreement will be submitted at the same time. Only after all of the above requirements have been satisfied will a Building Permit from the local municipality be issued.

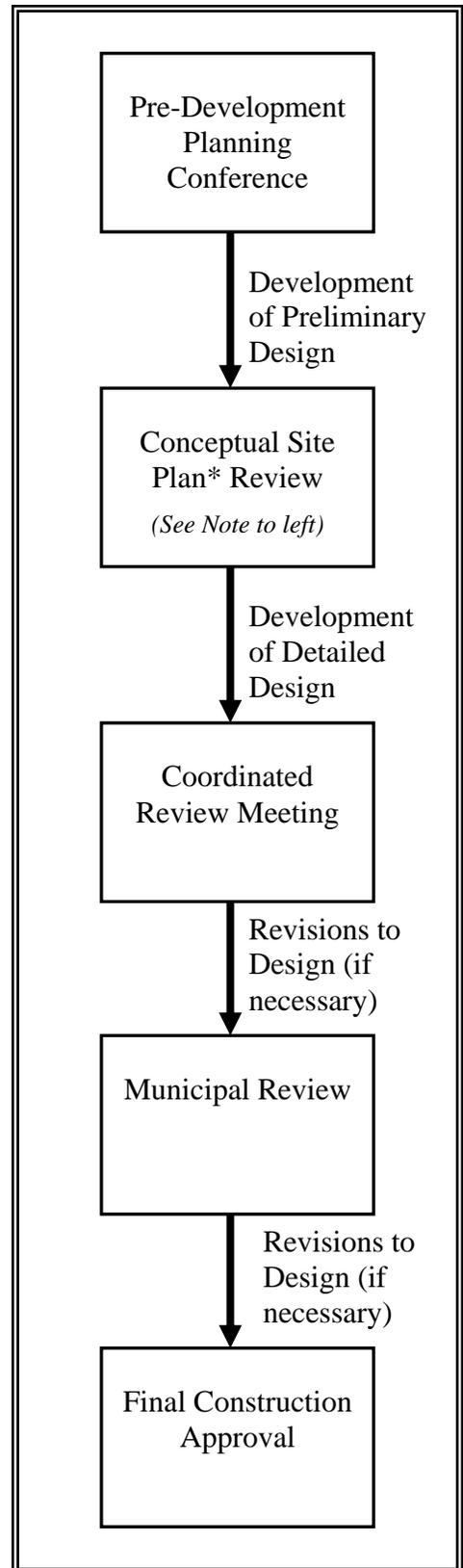


Figure 1: Submittal Process Flow Chart

GENERAL INFORMATION REQUIREMENTS

All preliminary plans will include the following information:

1. The location of the proposed development by means of a small location map
2. The township, city, or village in which the parcel is situated
3. The section and part of section in which the parcel is situated
4. The number of acres to be developed.
5. Contours, at 2-foot intervals or less, with U.S.G.S. datum
6. The proposed drainage system for the development
7. The proposed street, alley and lot layouts and approximate dimensions
8. The location and description of all on-site and adjacent off-site features that may be relevant in determining the overall requirements for the subdivision These features may include, but are not limited to the following:
 - Adjoining roads, subdivisions, and other developments
 - Schools, parks, and cemeteries
 - Drains, sewers, water mains, septic fields and wells
 - High tension power lines, underground transmission lines, gas mains, pipelines or other utilities
 - Railroads
 - Existing and proposed easements
 - Natural and artificial watercourses, wetlands and wetland boundaries, floodplains, lakes, bays, and lagoons
 - Designated natural areas
 - Soils description in accordance with the USDA NRCS standard soils criteria
 - Any proposed environmental mitigation features
9. Soil borings, as may be required at various locations including the sites of proposed retention/ detention facilities, and as needed in areas where high ground water tables exist

Drainage Information Requirements

All preliminary plans will include the following required storm water management information:

- A. The overall storm water management system for the proposed development, indicating how storm water management will be provided and where the drainage will outlet
- B. The location of any on-site and/or off-site storm water management facilities and appropriate easements that will be dedicated to the entity responsible for future maintenance
- C. A description of the off-site outlet and evidence of its adequacy

- D. A map, at the U.S.G.S. scale, showing the drainage boundary of the proposed development and its relationship with existing drainage patterns
- E. A description of how drainage, which originates outside of the development limits, and flows onto or across the development, will be managed.

Proposed drainage for the development will conform to any established County drainage districts.

Proposed drainage should complement any local storm water management plans that may exist and/or comply with any ordinance in effect in the municipality/ies where the proposed development is located.

CONSTRUCTION PLAN SUBMITTAL AND APPROVAL

The Construction plans will meet all above preliminary requirements plus the following requirements. The Plans will be reviewed to Genesee County Design Standards to assure that adequate storm drainage will be provided and that the proposed storm water management system provides adequately for water quantity and quality management to ensure protection of property owners, lands, and watercourses both within the proposed development and downstream.

One complete set of construction plans are required, drawn to a scale no smaller than 1" = 50', and on sheets no larger than 24" x 36". The plans shall be drawn to standard engineering scales. The construction plan submittal shall include all required information listed above in the preliminary plan submission and below:

- A. The property description, the total acreage, and a project location map. If the project is to be completed in phases, the number of acres in each phase shall also be included.
- B. The proposed project layout with all dimensions, including the proposed drainage system for the project.
- C. Topographic maps, at two-foot contour intervals or less on U.S.G.S. datum, showing existing and proposed grades, as well as off-site topography over at least 150' of the adjoining property. Maps will also show all existing watercourses, lakes and wetlands, and the extent of all off-site drainage areas contributing flow to the development.
- D. Calculations, design data and criteria used for sizing all drainage structures, channels and retention basins, including weighted runoff coefficient calculations.
- E. Plans and details of proposed retention/detention facilities. Soil borings may be required at the sites of these facilities.
- F. Plans, profiles and details of all roads and storm sewers. The storm sewer details will include type, class, and size of pipe; length of run; percent of slope; invert elevations; rim elevations; and profile of the hydraulic gradient, as specified in PART 2 of these Rules.

- G. Storm sewer calculations indicating the number of acres, calculated to the nearest tenth of an acre, contributing to each specific inlet/outlet, the calculated hydraulic gradient elevation, maximum flow in cfs and the flow velocities for enclosed systems.
- H. A drainage area map, overlaid onto a copy of the site grading plan, which clearly shows the areas tributary to each inlet and/or storage basin.
- I. Plans, profiles and details of all open drains, drainage swales and drainage structures.
- J. Plans and details of the proposed soil erosion and sedimentation control measures, both temporary during construction and permanent.
- K. All construction specifications for the storm water management facilities.
- L. Locations of all drain fields as approved by the Washtenaw County Environmental Services Division and of all expansion areas. Drain fields shall not be located within drainage easements.
- M. A single sheet showing all proposed storm drainage facilities with drainage easements shall be submitted. This sheet shall be overlaid on the overall road and utility plan and drawn to a scale no smaller than 1"=100'.

Final Approval

Construction plans and documents for all Federal, State, and County approvals, along with signed and recorded agreement for long-term maintenance agreement will be submitted at the same time. Only after all of the above requirements have been satisfied will a Building Permit from the local municipality be issued.

Genesee County Design Criteria

In an effort to standardize design procedures for storm sewers and open channels in Genesee County, the Genesee County Drain Commissioner has developed these standards. It is hoped that these standards will facilitate planning from both the position of the design and reviewing engineer.

It is recognized that design conditions vary and there is no substitute for the judgment of an experienced engineer. In all cases this judgment should be applied.

Many streams located in this county do not have stream gauging data available or the period of record is not of sufficient length to allow the design engineer to estimate flood flows by using flood-frequency analysis as developed by U.S.G.S. Prior to design of any storm drain improvement or enclosure, the consultant shall investigate any gauging station, partial record gauging station, or crest stage gages on the drainage basin for available pertinent data on flood flows.

Where insufficient data is present to develop basin hydrology by the above method, the consultant shall determine flows along the watercourse by the S.C.S. method, the rational method, the brater method, or a combination of any of the above named methods. The basin

hydrology shall be approved by the Genesee County Drain Commissioner's office prior to proceeding with the final design of a given project.

The program shall include the following general requirements:

- a) *A minimum treatment volume standard* to minimize water quality impacts
- b) *Channel protection criteria* to prevent resource impairment resulting from flow volumes and rates
- c) Operation and maintenance requirements
- d) Enforcement mechanisms with recordkeeping procedures through a local municipality ordinance or dedication as public storm under PA40of 1956 when applicable.
- e) A requirement for the project developer to design and implement site plans, which shall incorporate the requirements of this section of the permit through a local municipality ordinance or by permit for work done to a county drain under PA40of 1956 when applicable.

The permittee shall retain the records associated with this activity in accordance with Part II.C.3. of the NPDES Ph II general permit.

Below is a summary table of storm water requirements within Genesee County. Following the table is a detailed description for each of the requirements.

Table 2: Storm Water Requirements

Treatment Category	Requirement
Minimum Treatment Volume*	Calculated site runoff from the 90 percent annual non-exceedance storm
Total Suspended Solids (TSS)*	Minimum of 80% removal of (TSS), compared with uncontrolled runoff or Discharge concentrations of TSS not to exceed 80 (mg/l).
Channel Protection*	Maintain post-development site runoff volume and peak flow rate at or below existing levels for all storms up to the 2-year, 24-hour event
Maintenance*	All required structural and vegetative BMPs installed will include a plan for maintaining maximum design performance through long-term operation and maintenance (O&M)
Flood Control	All required structural and vegetative BMPs installed will not have discharge rate to exceed 0.2 cfs/acre. Storage of developed runoff will be managed to the 100-year storm event.

* State mandated requirement

Explanation of Requirement a: The *minimum treatment volume standard* shall be:

The calculated site runoff is from the 90 percent annual non-exceedance storm for the region or locality, according to (a) or (b) below, respectively.

- a. The statewide analysis by region for the 90 Percent Annual Non-Exceedance Storms is summarized in a Department memo dated March 24, 2006, which is available on the Internet at: www.michigan.gov/deqstormwater. Under "Information," select "Municipal Program/MS4 Permit Guidance," then go to the Storm Water Control Resources heading.
- b. The analysis of at least ten years of local published rain gauge data following the method in the memo "90 Percent Annual Non-Exceedance Storms" cited above. This approach is subject to approval by the Department.

Treatment methods shall be designed on a site-specific basis to achieve the following:

- A minimum of 80 percent removal of total suspended solids (TSS), as compared with uncontrolled runoff, or
- Discharge concentrations of TSS not to exceed 80 milligrams per liter (mg/l).

A minimum treatment volume standard is not required where site conditions are such that TSS concentrations in storm water discharges will not exceed 80 mg/l.

Explanation of Requirement b: The *channel protection criteria* established in this permit is necessary to maintain post-development site runoff volume and peak flow rate at or below existing levels for all storms up to the **2-year, 24-hour event**.

"Existing levels" means the runoff flow volume and rate for the last land use prior to the planned new development or redevelopment.

Where more restrictive channel protection criteria already exists or is needed to meet the goals of reducing runoff volume and peak flows to less than existing levels on lands being developed or redeveloped, permittees are encouraged to use the more restrictive criteria than the standard permit requirements.

1. An acceptable source of rainfall data for calculating runoff volume and peak flow rate is:
Rainfall Frequency Atlas of the Midwest, Huff & Angel, NOAA Midwest Climate Center and Illinois State Water Survey, 1992.
2. Methods for estimating pre- and post-development runoff shall follow *curve number evaluations* as described in *Computing Flood Discharges for Small Ungaged Watersheds*, dated July 2003, which is available on the Internet at:
www.michigan.gov/deqstormwater. Under "Information," select "Municipal Program/MS4 Permit Guidance," then, under "Storm Water Control Resources" select "Guidance for Calculating Runoff Volume and Peak Flow Rate."

Explanation of Requirement c: All structural and vegetative BMPs installed as a requirement under this section of the permit shall include a plan for maintaining maximum design performance through long-term operation and maintenance (O&M). The permittee shall develop, track, and enforce a program, through an ordinance or other regulatory mechanism, to ensure long-term O & M plans for the *water quality treatment* and *channel protection* controls the permittee requires.

Explanation of Requirement d: Enforcement of the NPDES requirements will through a combination of County agencies (the Drain Commissioner and Road Commission) and permitted local municipalities. It is assumed that each permitted municipality will adopt a storm water ordinance (a state requirement) that supports the Genesee County storm water program or its own initiative. Records will be retained by the individual permittees.

Explanation of Requirement e: Existing GCDC water quantity requirements for discharge and storage for private storm systems. See Attachment “A”

Flood Control Requirements

While the State LID manual addresses how to design best management practices to meet most design standards, it has two apparent limitations:

1. It assumes that if a facility is designed to emulate pre-development condition that there will be a certain amount of infiltration and not be any flood issues. Many feel that this is an unrealistic expectation. The LID manual therefore does not specifically address facilities to be sited on C & D hydraulic soils very well.
2. The LID manual does not provide guidance on designing BMPs that address flooding because of the assumption stated in (1) above.

Appeal Procedures

If the proprietor wishes to appeal a decision made by the Genesee County Drain Commissioner’s office, a written appeal may be filed within 14 calendar days of that decision. If an appeal is filed with the Genesee County Drain Commissioner’s office, an informal hearing will be scheduled within 21 calendar days from the date of the filing.

The informational hearing will allow the proprietor an opportunity to submit additional information or re-emphasize previously submitted data. The GCDC staff will then review the information and make a final decision within 21 days of the informal hearing. This final decision will be forwarded to the proprietor by first class mail.

Permits and Fees for the Genesee County Drain Commissioner

A permit will be required for all activities crossing, modifying, or discharging to a county drain, or any work within a county drain easement. Submittals shall include all the following information:

1. A fully completed permit application including appropriate signatures
2. A drawing including the following information at a minimum:

- a. Location of County Drain easements on the property
 - b. Descriptions of all construction activity within drain easement
 - c. Dimensions and elevations of all facilities being proposed for construction within the drain easement
 - d. Type of material used for construction of facilities within drain easement
 - e. Soil erosion and sedimentation control measures.
3. Note: Currently there are no permit fees for permitted activities.

Inspection Fees for the Genesee County Drain Commissioner

Inspection fees are not charged for private development. Development that is to be dedicated as County Drain will follow the inspection fee schedule in checklist for public storm.

Draft

Revised November 1, 2006

Effective immediately

**STORM SEWER DESIGN PARAMETERS
FOR GENESEE COUNTY**

IN AN EFFORT TO STANDARDIZE DESIGN PROCEDURES FOR STORM SEWERS AND OPEN CHANNELS IN GENESEE COUNTY, THE GENESEE COUNTY DRAIN COMMISSIONER HAS DEVELOPED THESE STANDARDS. IT IS HOPED THAT THESE STANDARDS WILL FACILITATE PLANNING FROM BOTH THE POSIITON OF THE DESIGN AND REVIEWING ENGINEER.

IT IS RECOGNIZED THE DESIGN CONDITIONS VARY AND THERE IS NO SUBSTITUTE FOR THE JUDGEMENT OF AN EXPERIENCED ENGINEER. IN ALL CASES THIS JUDGEMENT SHOULD BE APPLIED.

MANY STREAMS LOCATED IN THIS COUNTY DO NOT HAVE STREAM GAGING DATA AVAILABLE OR THE PERIOD OF RECORD IS NOT OF SUFFICIENT LENGTH TO ALLOW THE DESIGN ENGINEER TO ESTIMATE FLOOD FLOWS BY USING FLOOD-FREQUENCY ANALYSIS AS DEVELOPED BY U.S.G.S. PRIOR TO DESIGN OF ANY STORM DRAIN IMPROVEMENT OR ENCLOSURE THE CONSULTANT SHALL INVESTIGATE ANY GAGING STATION, PARTIAL RECORD GAGING STATION OR CREST STAGE GAGES ON THE DESIGN BASIN FOR AVAILABLE PERTINENT DATA ON FLOOD FLOWS.

WHERE INSUFFICIENT DATA IS PRESENT TO DEVELOP BASIN HYDROLOGY BY THE ABOVE METHOD THE CONSULTANT SHALL DETERMINE FLOWS ALONG THE BASIN BY THE S.C.S. METHOD, THE RATIONAL METHOD, THE BRATER METHOD OR A COMBINATION OF ANY OF THE ABOVE NAMED METHODS. THE BASIN HYDROLOGY SHALL BE APPROVED BY THE GENESEE COUNTY DRAIN COMMISSIONER'S OFFICE PRIOR TO PROCEEDING WITH THE FINAL DESIGN OF A GIVEN PROJECT.

DESIGN PROJECTS SHALL BE DEVELOPED IN ACCORDANCE WITH THE FOLLOWING FLOOD FREQUENCIES.

A. 100 YEAR STORM ON BASIN DEVELOPMENT PROJECT TO YEAR 2000:

1. CULVERTS OR BRIDGES CROSSING STATE HIGHWAYS OR EXPRESSWAYS WHERE THE UPSTREAM DRAINAGE AREA IS IN EXCESS OF 2 SQUARE MILES.
2. DETENTION PONDS.

3. DRAINAGE ENCLOSURES IN EXCESS OF 100 FEET WHERE THE UPSTREAM DRAINAGE AREA IS IN EXCESS OF 2 SQUARE MILES.
- B. 50 YEAR FLOOD FLOWS WITH BASIN DEVELOPMENT TO YEAR 2000:
1. ENCLOSED STORM SEWERS IN NEW PROPOSED PLATS.
- C. 25 YEAR FLOOD FLOWS WITH BASIN DEVELOPMENT TO YEAR 2000:
FOR IMPROVEMENTS IN THIS CATEGORY, THE CONSULTANT SHALL DESIGN THE STRUCTURE WITHOUT APPRECIABLY ALTERING THE FLOOD STAGE OF THE CHANNEL. THE EFFECT OF THE 100 YEAR FLOOD FLOW MUST ALSO BE SHOWN.
1. COUNTY ROAD CROSS CULVERTS AND BRIDGES.
 2. OPEN CHANNEL DEVELOPMENT OR IMPROVEMENT (FLOW TO BE CONTAINED WITHIN THE CHANNEL).
 3. DRAIN ENCLOSURES WHERE THE DRAINAGE AREA IS GREATER THAN 300 ACRES BUT LESS THAN 2 SQUARE MILES.
- D. 10 YEAR FLOOD FLOWS WITH BASIN DEVELOPMENT TO YEAR 2000:
1. OPEN CHANNELS, CULVERTS OR DRAIN ENCLOSURES WHERE THE DRAINAGE AREA IS NOT IN EXCESS OF 300 ACRES.

FLOW ESTIMATION: HYDROLOGY

MANY DIFFERENT METHODS OF ARRIVING AT A GIVEN CFS FOR A SELECTED SPOT IN A DRAINAGE OUTLET HAVE BEEN DEVELOPED OVER THE YEARS. BECAUSE OF ITS GENERAL RECOGNITION AND WIDE USE WITHIN THE COUNTY, THE DRAIN COMMISSIONER WILL ACCEPT THE RATIONAL METHOD FOR FLOW COMPUTATION **WHERE THE DRAINAGE AREA IS LESS THAN 100 ACRES.** ENGINEERS ELECTING TO USE THIS METHOD FOR LARGER DRAINAGE AREA WILL BE REQUESTED TO ALSO USE AN ALTERNATE METHOD FOR COMPARISON.

THE FOLLOWING CRITERIA SHALL BE USED IN DETERMINING THE VARIABLES OF THE RATIONAL FORMULA $Q=CIA$.

1. **AREA** - THE AREA OF A BASIN OR SUB-BASIN SHALL BE DETERMINED BY USE OF 2' CONTOUR MAPS AVAILABLE AT THE COUNTY OFFICE WITH AN APPROPRIATE FIELD CHECK OR BY USE OF ESTABLISHED COUNTY DRAIN MAPS ON FILE AT G-4608 BEECHER RD.

2. **INTENSITY** - THE RAINFALL INTENSITY - DURATION FREQUENCY CURVES ATTACHED SHALL BE USED FOR STORM DRAIN DESIGN IN GENESEE COUNTY. COMPUTATION OF AN ACCURATE TIME OF CONCENTRATION IS CRITICAL TO THE USE OF THESE CURVES. FOR URBAN STORM SEWERS AT TIME OF CONCENTRATION SHALL BE THE SUMMATION OF THE INLET TIME PLUS THE TIME OF FLOW IN THE SEWER. FOR URBANIZED AREA A MINIMUM INITIAL TIME OF 20 MINUTES SHALL BE ACCEPTABLE FOR DESIGN AND FOR AVERAGE RURAL BASINS AN INITIAL TIME OF CONCENTRATION OF 30 MINUTES WILL PRESENT AN ADEQUATE TIME FOR STORM FLOWS TO PEAK. THE FLOW TIME IN AN ENCLOSED SYSTEM SHALL BE CALCULATED BY STANDARD DESIGN CHARTS. FOR CHANNEL VELOCITY THE STANDARD MANNING EQUATION $V=1.486 R^{2/3} S^{1/2}$ SHALL BE ACCEPTED. A CHART LISTING ACCEPTED N VALUES FOR STORM SEWER DESIGN IS ENCLOSED FOR USE IN DESIGN ANALYSIS.
3. **RUNOFF COEFFICIENT** - THE BASIN DEVELOPMENT SHALL BE PROJECTED TO THE YEAR 2000 AND THE RUNOFF COEFFICIENT MUST BE DETERMINED ON THE BASIS OF THIS PROJECTED DEVELOPMENT USING THE FOLLOWING:

A	FLAT UNDEVELOPED LANDS, FARMS, NONWOODED	0.25
B	WOODLANDS & SLOPED UNDEVELOPED LAND	0.30
C	PARKS, CEMETARIES, PLAYGROUNDS, DISTURBED GROUND	0.35
D	RESIDENTIAL	0.40
E	APARTMENTS, CONDOMINIUMS OF LT. MANUFACTURER	0.50
F	COMMERICAL AND INDUSTRIAL	0.70
G	IMPERVIOUS AREAS (PARKING, ROOF, ETC..)	0.95
H	OPEN WATER	1.00

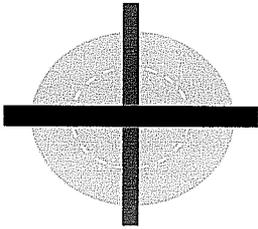
OUTLET CONDITIONS

ALL STORM SYSTEMS SHALL BE DESIGNED TO EXIT INTO AN OUTLET WITH SUFFIEICIENT CARRYING CAPACITY TO CARRY THE ADDITIONAL DESIGN FLOW.

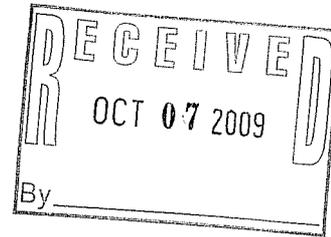
THE DESIGNER SHALL ANALYZE THIS CONDITION AND SUBMIT DATA SUBSTANTIATING HIS CONCLUSIONS. THIS INFORMATION SHALL BE SUBMITTED TO THE DRAIN COMMISSIONER ALONG WITH THE REQUIRED DESIGN FORMS.

IN THE EVENT THE DESIGNER DOES NOT HAVE SUFFICIENT CAPACITY IN THE OUTLET THE FOLLOWING CRITERIA SHALL APPLY:

1. THE SYSTEM SHALL BE DESIGNED TO OUTLET ONLY EXISTING RUNOFF. EXISTING RUNOFF SHALL CONSIST OF ALL WATER PRESENTLY CONTRIBUTED TO THE DRAINAGE DISTRICT. THIS SHALL MEAN THE 2-YEAR STORM UNDER EXISTING CONDITIONS USING AGRICULTURAL LAND. ($C = 0.25$) ALL EXCESS SHALL BE RETAINED ON SITE FOR DURATION OF TIME NECESSARY TO PASS THE DESIGN STORM WITH DOWNSTREAM FLOODING. **THE OUTLET DISCHARGE SHALL NOT EXCEED 0.2 CFS/ ACRE UNDER ANY EVENT.**
2. THE TOWNSHIP SHALL PETITION THE DRAIN COMMISSIONER TO IMPROVE THE OUTLET TO THE REQUIRED SIZE TO PASS THE ADDITIONAL WATER AT THE DESIGN STORM. IN THE EVENT THIS PETITION IS NOT SUCCESSFUL CRITERIA #1 ABOVE SHALL APPLY.



METCALF ELECTRIC



Electrical Contractor

7313 McCandlish Rd. Grand Blanc, MI. 48439
Email: metcalfelectric@hotmail.com office: 810-275-2882 fax: 810-636-6469

10/6/09

Re: Swartz Creek Park and Ride LED Lighting.
Est. #09-101a.

We are please to provide a quote for the above-mentioned project.

We have **included** labor and material for the following:

- Four 20' Light Poles.
- Four 10 Bar LED shoebox Fixtures.
- 24" concrete poles bases.
- Trenching.
- Lifting and Setting.
- 100amp Weather proof Service.
- One weather proof timer.
- One GFCI receptacle.

We have **excluded** the following.

- Utility charges.
- Under ground Utility feeder.

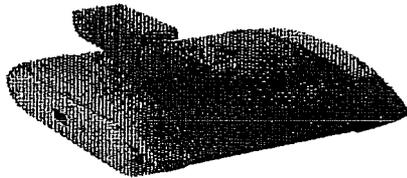
Base Bid: **\$20,140.00**

Total connected load would be 1960va. @ 208/120 volts. Single Phase.

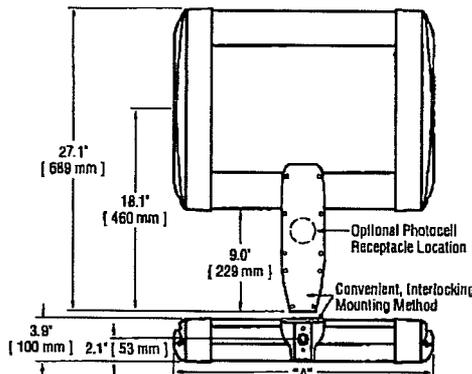
If you have any questions, please do not hesitate to call.
We look forward to working with you.

Respectfully,
Tom Metcalf

Beta Catalog #: BLD - ARE - - DA - - LED-B - - - -



Notes:



Light Bars	Dim. "A"
1	11.75"
2	11.75"
3	13.75"
4	15.75"
5	17.75"
6	19.75"
7	21.75"
8	23.75"
9	25.75"
10	27.75"
11	29.75"
12	31.75"

Product Family	Housing Indicator	Optics	Mounting	Initial Delivered Lumens (00's)	LED Performance	Voltage	Color Options	Factory-Installed Options
BLD	ARE	<input type="checkbox"/> T4 ¹ <input type="checkbox"/> 48 ²	DA ³	<input type="checkbox"/> 017 <input type="checkbox"/> 034 <input type="checkbox"/> 051 <input type="checkbox"/> 068 <input type="checkbox"/> 085 <input type="checkbox"/> 102 <input type="checkbox"/> 119 <input type="checkbox"/> 136 <input type="checkbox"/> 153 <input type="checkbox"/> 170 <input type="checkbox"/> 187 <input type="checkbox"/> 204	LED-B	<input type="checkbox"/> UL (120-277V Universal) <input type="checkbox"/> UH (347-480V Universal) <input type="checkbox"/> 12 (120V) <input type="checkbox"/> 24 (240V) <input type="checkbox"/> 27 (277V) <input type="checkbox"/> 34 (347V)	<input type="checkbox"/> SV <input type="checkbox"/> BZ <input type="checkbox"/> BK <input type="checkbox"/> WH <input type="checkbox"/> PB	If choosing more than one option, please type in manually on the lines provided above. <input type="checkbox"/> 35K-3500K Color Temperature ⁴ <input type="checkbox"/> 43K-4300K Color Temperature ⁴ <input type="checkbox"/> 525-525mA Drive Current ^{5,6} <input type="checkbox"/> 700-700mA Drive Current ^{6,7} <input type="checkbox"/> F-Fuse ⁸ <input type="checkbox"/> HL-Hi/Low (175/350/525, dual circuit input) ^{9,11} <input type="checkbox"/> P-Photocell ¹²⁻¹⁵ <input type="checkbox"/> R-NEMA Photocell Receptacle ^{14,17} <input type="checkbox"/> TL-Two-Level (175/525 w/ integrated sensor control) ^{9,11} <input type="checkbox"/> TL1-Two-Level (350/700 w/ integrated sensor control) ^{9,11} <input type="checkbox"/> TL2-Two-Level (0/350 w/ integrated sensor control) ¹¹ <input type="checkbox"/> TL3-Two-Level (0/525 w/ integrated sensor control) ^{9,11} <input type="checkbox"/> TL4-Two-Level (0/700 w/ integrated sensor control) ^{9,11}

Footnotes

- 1-IESNA Type IV distribution
- 2-IESNA Type IV distribution with backlight control
- 3-Direct mounting arm for use with 3-6" square or round pole
- 4-Color temperature per fixture; minimum 70 CRI
- 5-Driver operates at 525mA instead of the standard 350mA providing a higher lumen output and a shorter life
- 6-Available on fixtures with 1-6 light bars
- 7-Driver operates at 700mA instead of the standard 350mA providing a higher lumen output and a shorter life
- 8-Not available with TL, TL1, TL2, TL3 or TL4 options when 347-480V is selected
- 9-Available on 120-277V fixtures with 1-6 light bars and 347-480V fixtures with 2-6 light bars
- 10-Sensor not included
- 11-Refer to multi-level spec sheet for more information
- 12-Not available with HL option when 347-480V is selected
- 13-Must specify voltage other than UL or UH
- 14-Not available with TL2, TL3 or TL4 options
- 15-Not available with TL or TL1 options when 347-480V is selected
- 16-Five light bar maximum when used with TL option
- 17-Not available with HL option

LED PERFORMANCE GENERATION B SPECS

# of Light Bars	Initial Delivered Lumens - Type IV	Initial Delivered Lumens - Type IV w/ Backlight Control	System Watts Total Current				System Watts Total Current		
			120-277V	@ 120V	@ 230V	@ 277V	347-480V	@ 347V	@ 480V
350mA (Standard), 6000K Color Temperature Fixture Operating at 25° C (77° F)									
1	1,620 (017)	1,180 (017)	29	0.25	0.14	0.13	31	0.09	0.08
2	3,240 (034)	2,360 (034)	50	0.43	0.24	0.21	54	0.16	0.12
3	4,860 (051)	3,540 (051)	78	0.65	0.37	0.35	81	0.23	0.18
4	6,480 (068)	4,720 (068)	100	0.84	0.47	0.41	102	0.29	0.22
5	8,100 (085)	5,900 (085)	115	0.98	0.52	0.44	121	0.35	0.26
6	9,720 (102)	7,080 (102)	138	1.18	0.62	0.52	145	0.42	0.31
7	11,340 (119)	8,260 (119)	164	1.64	0.74	0.63	172	0.50	0.39
8	12,960 (136)	9,440 (136)	187	1.57	0.84	0.71	195	0.59	0.43
9	14,580 (153)	10,620 (153)	208	2.10	0.94	0.80	218	0.64	0.46
10	16,200 (170)	11,800 (170)	230	1.95	1.03	0.88	241	0.71	0.51
11	17,820 (187)	12,980 (187)	254	2.13	1.13	0.96	264	0.77	0.56
12	19,440 (204)	14,160 (204)	277	2.34	1.23	1.03	287	0.86	0.60
525mA 6000K Color Temperature Fixture Operating at 25° C (77° F)									
1	2,171 (017)	1,581 (017)	38	0.32	0.18	0.16	44	0.12	0.11
2	4,342 (034)	3,162 (034)	70	0.59	0.32	0.27	77	0.23	0.18
3	6,512 (051)	4,744 (051)	106	0.89	0.49	0.44	115	0.33	0.25
4	8,683 (068)	6,325 (068)	139	1.16	0.63	0.55	138	0.43	0.32
5	10,854 (085)	7,906 (085)	180	1.54	0.82	0.72	192	0.56	0.41
6	13,025 (102)	9,487 (102)	217	1.82	0.99	0.84	226	0.66	0.49
700mA, 6000K Color Temperature Fixture Operating at 25° C (77° F)									
1	2,592 (017)	1,888 (017)	51	0.43	0.24	0.21	58	0.17	0.14
2	5,184 (034)	3,776 (034)	96	0.81	0.43	0.37	105	0.30	0.23
3	7,776 (051)	5,664 (051)	146	1.23	0.66	0.57	159	0.46	0.33
4	10,368 (068)	7,552 (068)	194	1.61	0.88	0.74	204	0.60	0.43
5	12,960 (085)	9,440 (085)	243	2.04	1.08	0.93	254	0.74	0.53
6	15,552 (102)	11,328 (102)	287	2.43	1.30	1.07	254	0.76	0.54

* Utilizes magnetic step-down transformer.

BetaLED • 1200 92nd Street • Sturtevant, WI 53177 • 800-236-6800 • www.BetaLED.com

Made in the U.S.A. of U.S. and imported parts.
Meets Buy American requirements within the ARRA.



General Description

Slim, low profile design minimizes wind load requirements. Fixture sides are rugged cast aluminum with integral, weather-tight LED driver compartments and high performance aluminum heatsinks. Convenient, interlocking mounting method. Mounting housing is rugged die cast aluminum and mounts to 3 – 6' square or round pole. Fixture is secured by two (2) 5/16-18 UNC bolts spaced on 2' centers. Includes leaf/debris guard. Five year limited warranty on fixture.

Electrical

Modular design accommodates varied lighting output from high power, white, 6000K (+/- 500K per full fixture), minimum 70 CRI, long life LED sources. 120-277V 50/60 Hz, Class 1 LED drivers are standard. 347-480V 50/60 Hz driver is optional. LED drivers have power factor >90% and THD <20% of full load. Units provided with integral 9kV surge suppression protection standard. Integral weather-tight electrical box with terminal strip for easy power hook-up.

Finish

Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultra-durable silver powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Bronze, black, white and platinum bronze powder topcoats are also available. The finish is covered by our 10 year limited warranty.

Labels

UL listed in the U.S. and Canada for wet locations and enclosure classified IP66 per IEC 529. Fixture also available with CE listing. RoHS compliant.

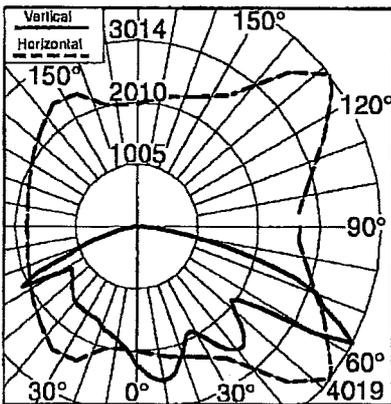
Patents

U.S. Patents D570,534, D576,330, D576,331 and D580,589; Australia Patents 314710, 314711, 318229, 322780 and 322781; German Patent 202007013623.4; Mexico Patent 35801; European Patents 000693924, 000819743 and 001009757; New Zealand Patents 408891 and 408892. U.S. and international patents pending. Design patents/regs. granted and pending.

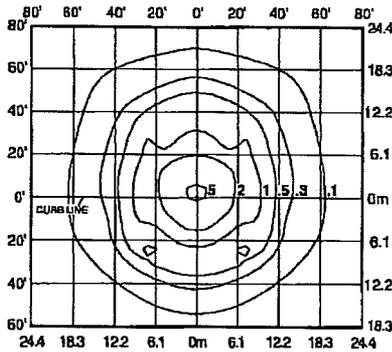
Field-Installed Accessories



Bird Spikes
XA-BRDSPK



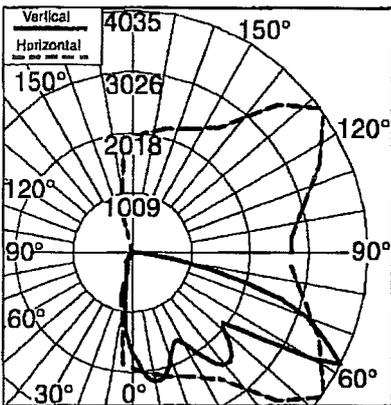
Independent Testing Laboratories certified test. Report No. ITL60824. Candepower distribution curve of 6 light bar Type IV LED luminaire with 9,720 initial delivered lumens operating at 350mA. All published luminaire photometric testing performed to IESNA LM-79-08 standards.



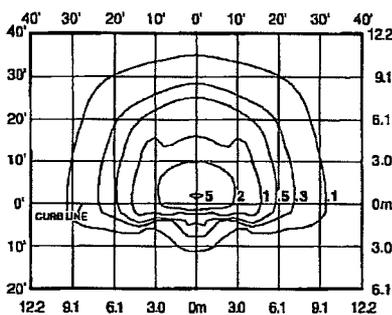
Isofootcandle plot of 6 light bar Type IV LED luminaire at 20' A.F.G. Luminaire with 9,720 initial delivered lumens operating at 350mA. Initial FC at grade.

Output Multipliers	
Color Temperature	Lumen Multiplier
6000K (Standard)	1.00
4300K	0.80
3500K	0.75
Drive Current	LED L70 Life* (hours)
175mA	> 150,000
350mA (Standard)	> 150,000
525mA	70,000

* Based on fixture operating at 15° C (59° F).



Independent Testing Laboratories certified test. Report No. ITL60824. Candepower distribution curve of 6 light bar Type IV LED luminaire with backlight control and 7,080 initial delivered lumens operating at 350mA. All published luminaire photometric testing performed to IESNA LM-79-08 standards.



Isofootcandle plot of 6 light bar Type IV LED luminaire with backlight control at 20' A.F.G. Luminaire with 7,080 initial delivered lumens operating at 350mA. Initial FC at grade.

THE EDGE™ LED Area Light EPA & Weight Calculations					
Light Bars	Approximate Weight	2@ Single	2@ 180°	3@ 90°	4@ 90°
Fixed Arm Mount					
2	23.7 lbs.	0.60	1.20	0.87	1.47
3	27.0 lbs.	0.60	1.20	0.92	1.51
4	28.1 lbs.	0.60	1.20	0.96	1.55
5	32.3 lbs.	0.60	1.20	1.00	1.60
6	33.5 lbs.	0.60	1.20	1.04	1.64
7	36.9 lbs.	0.60	1.20	1.08	1.68
8	41.4 lbs.	0.60	1.20	1.12	1.72
9	42.1 lbs.	0.60	1.20	n/a	n/a
10	43.3 lbs.	0.61	1.21	n/a	n/a
11	46.6 lbs.	0.65	1.29	n/a	n/a
12	47.8 lbs.	0.69	1.38	n/a	n/a

* For applications requiring 9 or more light bars at 80 degrees refer to the DL mount version of our spec sheet.



BetaLED • 1200 92nd Street • Sturtevant, WI 53177 • 800-236-6800 • www.BetaLED.com

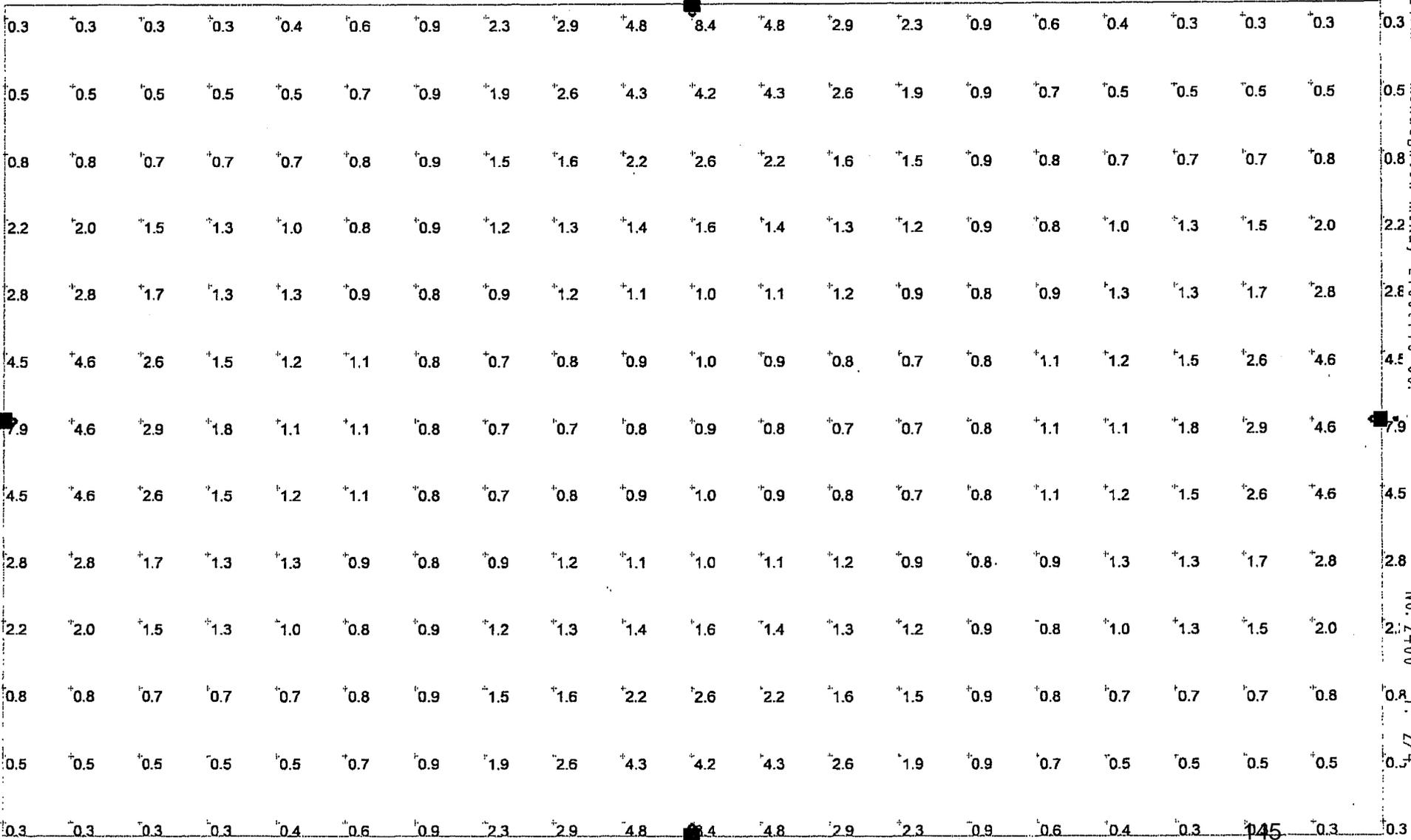
Made in the U.S.A of U.S. and imported parts.
Meets Buy American requirements within the ARRA.

LUMINAIRE SCHEDULE			
Symbol	Label	Catalog Number	Description
■	LED	BLD-ARE-T4-DA-170-LED-B UL BZ	10 LIGHT BAR LED TYPE IV AREA LIGHT

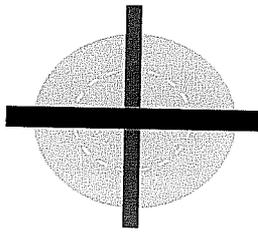
STATISTICS			
Avg	Max	Min	Avg/Min
1.5 fc	8.4 fc	0.3 fc	5.0:1

Plan View

Scale 1" = 20'



Oct. 0, 2009 7:24 PM
 McNaughton-McKay Electric Co.
 No. 2400 P. 2/4



METCALF ELECTRIC

Electrical Contractor

7313 McCandlish Rd. Grand Blanc, MI. 48439

Email: metcalfelectric@hotmail.com office: 810-275-2882 fax: 810-636-6469

10/5/09

Re: Swartz Creek Park and Ride Lighting.
Est. #09-101.

We are please to provide a quote for the above-mentioned project.

We have **included** labor and material for the following:

- Four 20' Light Poles.
- Four 400 watt Fixtures.
- 24" concrete poles bases.
- Trenching.
- Lifting and Setting.
- 100amp Weather proof Service.
- One weather proof timer.
- One GFCI receptacle.

We have **excluded** the following.

- Utility charges.
- Under ground Utility feeder.

Base Bid: **\$10,500.00**

Total connected load would be 1960va. @ 208/120 volts. Single Phase.

If you have any questions, please do not hesitate to call.
We look forward to working with you.

Respectfully,
Tom Metcalf

LUMINAIRE SCHEDULE

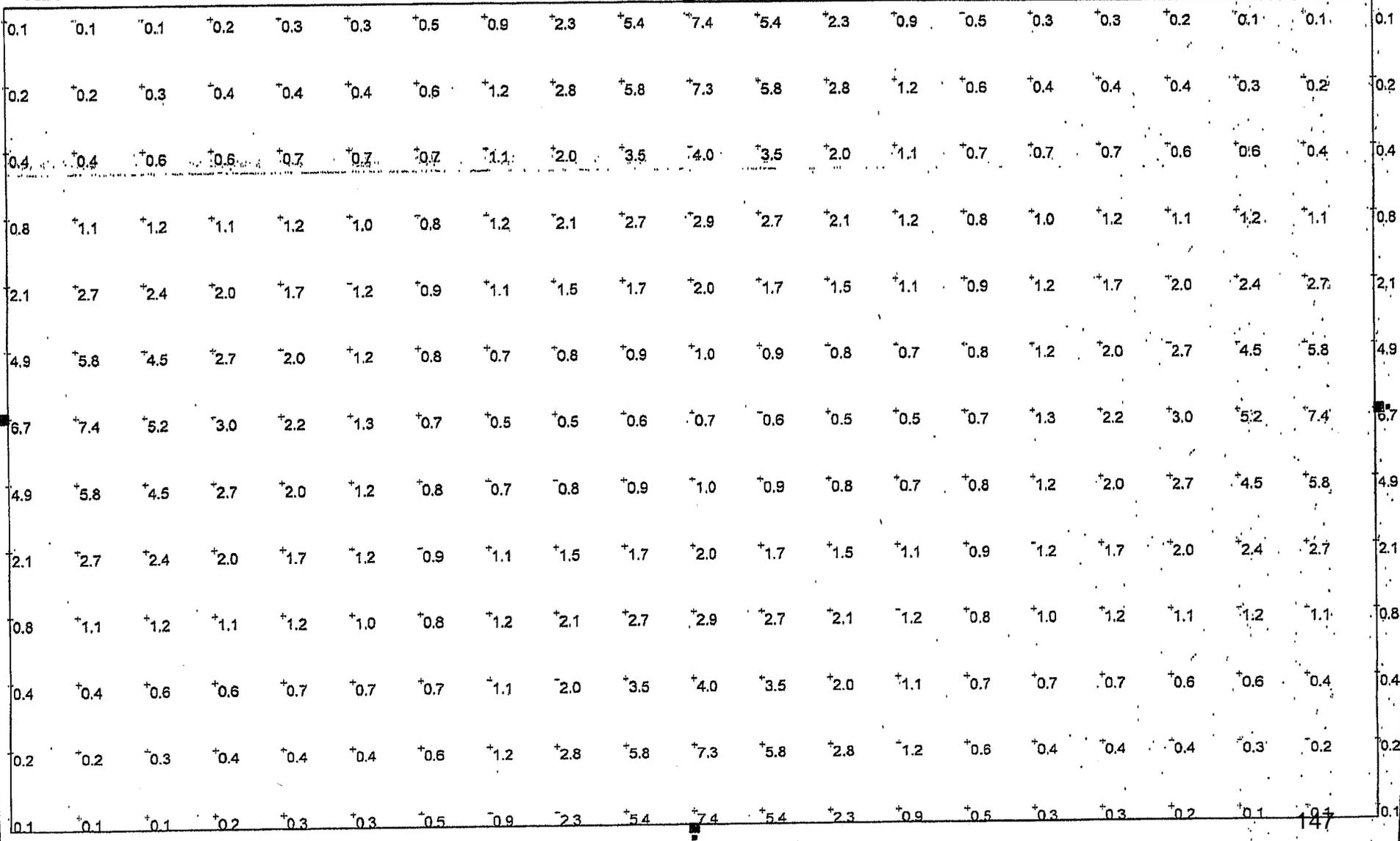
Symbol	Label	Catalog Number	Description
■	SB	CRPC 1 P25 H3 20	Area Luminaire, 250W MH, R4 Reflector, Full Cutoff

STATISTICS

Avg	Max	Min	Avg/Min
1.7 fc	7.4 fc	0.1 fc	17.0:1

Plan View

Scale 1" = 20'



NO. 3433 1. 2

Sep. 30. 2009 8:37AM

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CIMARRON SERIES

Cat. #		Approvals
Job	Type	

SPAULDING LIGHTING

APPLICATIONS

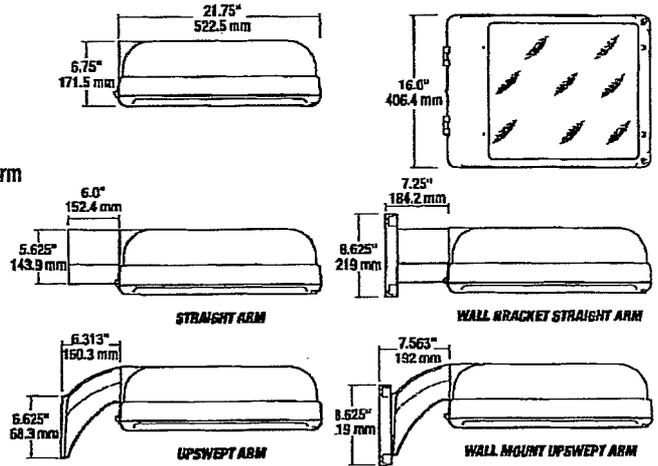
- Area and site lighting.

FEATURES

- IES Type II, III, V (square) and forward throw light distributions
- Flat lens design
- 100w to 400w lamps in HPS, and Pulse Start MH for design flexibility
- Mounts on upswept, straight arms for poles or on wall bracket for a uniform project look
- 5 standard, 2 premium, and custom colors are available

LISTINGS/CERTIFICATIONS

- UL 1598 listed and CSA certified for outdoor use in wet locations.
- IDA fixture seal of approval.



For more detail, see back

EPA = 1.2 ft² (single unit with arm)



ORDERING INFORMATION

ORDERING EXAMPLE

CR1 - **A** - **P40** - **H3** - **F** - **Q** - **DB** - **L**
 Series Mount Wattage/Source Orientation/Distribution Lens Voltage Color Options

SERIES

CR1 Cimarron

MOUNT

- A** Arm Mount Construction (6" straight rigid arm included & acceptable for 90° configurations)
- AD** Decorative Arm Mount Const. (6" decorative upswept arm incl. & acceptable for 90° configurations)
- WB** Wall Bracket Const. (includes Wall Bracket & 6" straight arm unless WBAD option is chosen which substitutes Decorative Upswept Arm)
- Q** No Arm or Wall Bracket (only order without arm or wall bracket when they are ordered as accessory)

WATTAGE/SOURCE

PULSE START METAL HALIDE

P10	100W (ED-17)
P12	125W (ED-17)
P15	150W (ED-28)
P17	175W (ED-28)
P20	200W (ED-28)
P25	250W (ED-28)
P32	320W (ED-28)
P35	350W (ED-28)
P40	400W (ED-28)

1 When ordering poles, specify Pole Drill Pattern #2 for A and AD mounting.

HIGH PRESSURE SODIUM

S10	100W (ED-23 1/2)
S15	150W (ED-23 1/2)
S25	250W (ED-18)
S40	400W (ED-18)

LAMP ORIENTATION/DISTRIBUTION

- H2** Horizontal II - hydroformed
- H3** Horizontal III - hydroformed
- H4** Horizontal Forward Throw - multi-piece
- H5** Horizontal V (square) - hydroformed

LENS

F Flat

VOLTAGE

- Q** Quad-Tap* - 120, 208, 240, 277V
- V** Five-Tap - 120, 208, 240, 277, 480V (250 & 400 MH, 250 & 400 HPS only)
- 5** 480V
- T** Tri-Tap* - 120, 277, 347V
- 0** No Ballast
- E** 50 Hz 220/240V (250 & 400 MH, 250 & 400 HPS only)

1 Factory wired for highest voltage unless otherwise specified.

COLOR

- DB** Dark Bronze
- BL** Black
- WH** White
- GR** Gray
- PS** Platinum Silver
- RD** Red (premium color)
- FG** Forest Green (premium color)
- CC** Custom Color (consult factory)

OPTIONS

- WBAD** Substitutes Decorative Upswept Arm when WB wall bracket mounting is chosen
- RPA2** Round Pole Adapter (2 3/4"-3 1/4")
- RPA3** Round Pole Adapter (3 1/4"-3 3/4")
- RPA4** Round Pole Adapter (3 3/4"-4 1/2")
- RPA5** Round Pole Adapter (5")
- RPA6** Round Pole Adapter (6")
- F1** Fusing - 120V
- F2** Fusing - 208V
- F3** Fusing - 240V
- F4** Fusing - 277V
- F5** Fusing - 480V
- F6** Fusing - 347V
- P1** Photo Button - 120V
- P2** Photo Button - 208V
- P3** Photo Button - 240V
- P4** Photo Button - 277V
- P6** Photo Button - 347V
- PR1** Photo Cell Receptacle - 120V
- PR2** Photo Cell Receptacle - 208V
- PR3** Photo Cell Receptacle - 240V
- PR4** Photo Cell Receptacle - 277V
- PR5** Photo Cell Receptacle - 480V
- PR6** Photo Cell Receptacle - 347V
- QZ** Quartz RS with lamp
- HS** Internal House Side Shield (available for H2, H3 & H4 distributions)
- VG** Polycarbonate Vandal Guard
- L** Lamp

SELECT UNITS ARE STOCKED FOR IMMEDIATE SHIPMENT.

[Handwritten signature]

ACCESSORIES

CIMARRON ACCESSORIES

CATALOG #	DESCRIPTION
ARM-CR-6-S-XX ¹	6" Rigid Straight Arm
ARM-CRD-6-S-XX ²	6 1/2" Rigid Upswept Arm
ARM-CR-K-TA-XX'	Tenon Arm (single) adjustable
ARM-CR-TK-TA-XX'	Tenon Arm (double 180°) adjustable
ARM-CR-K-S-XX ²	Adjustable Arm (for flat surfaces)
CR1-PVG	Polycarbonate Vandal Guard
CR1-HS-23	Internal House Side Shield (H2 & H3 distributions)
CR1-HS-4	Internal House Side Shield (H4 distribution)
CR-RPA2-XX'	Round Pole Adapter for Straight Arm (2 3/4" - 3 1/8")
CR-RPA3-XX'	Round Pole Adapter for Straight Arm (3 1/4" - 3 3/4")
CR-RPA4-XX'	Round Pole Adapter for Straight Arm (3 3/8" - 4 1/2")
CR-RPA5-XX'	Round Pole Adapter for Straight Arm (5")
CR-RPA6-XX'	Round Pole Adapter for Straight Arm (6")
CRD-RPA2-XX'	Round Pole Adapter for Upswept Arm (2 3/4" - 3 1/8")
CRD-RPA3-XX'	Round Pole Adapter for Upswept Arm (3 1/4" - 3 3/4")
CRD-RPA4-XX'	Round Pole Adapter for Upswept Arm (3 3/8" - 4 1/2")
CRD-RPA5-XX'	Round Pole Adapter for Upswept Arm (5")
CRD-RPA6-XX'	Round Pole Adapter for Upswept Arm (6")
WB-CR-XX'	Wall Bracket
TPLB-XX'	Twin Parallel Luminaire Bracket
CR1-EHS-XX'	External 3 Sided Glare Shield (not rotatable)

1 Replace XX with color choice, eg: DB for Dark Bronze
2 When ordering poles, specify Pole Drill Pattern #2

TENON TOP POLE BRACKET ACCESSORIES (2 3/8" OD tenon)

(RSS version requires 4" round pole adapter)

CATALOG #	DESCRIPTION
SSS-490-XX'	Square Pole Tenon Adapter (4 at 90 degrees)
RSS-490-XX'	Round Pole Tenon Adapter (4 at 90 degrees)
RSS-3120-XX'	Round Pole Tenon Adapter (3 at 120 degrees)

1 Replace XX with color choice, eg: DB for Dark Bronze

PHOTOCONTROL EQUIPMENT

CATALOG #	DESCRIPTION
PTL-1	Photocontrol - Twist-Lock Cell (120V)
PTL-8	Photocontrol - Twist-Lock Cell (120-277V)
PTL-5	Photocontrol - Twist-Lock Cell (480V)
PTL-6	Photocontrol - Twist-Lock Cell (347V)
PSC	Shorting Cap - Twist-Lock

SPECIFICATIONS

HOUSING Architecturally styled, one piece die-cast aluminum housing with nominal .125" wall thickness. Low profile design reduces the overall wind loading while providing a sleek, unobtrusive look which complements most building architectural styles.

DOOR Die-cast aluminum door hinges to housing and secures with two captive screws providing four points on contact ensuring a clean lens and optical assembly. Both the flat tempered glass and door are sealed with one-piece silicone gaskets.

OPTICS Specular, anodized aluminum reflectors provide IES type II, III, V and Forward Throw distributions with a horizontal lamp orientation. The type II, III, and V reflectors are one-piece hydroformed while the Forward Throw is a multi-piece design. All meet IESNA Full Cutoff classification and are field rotate in 90 degree increments. House side shields available as either factory installed options or field installed accessories.

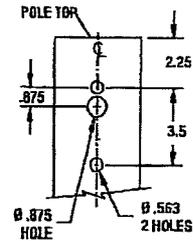
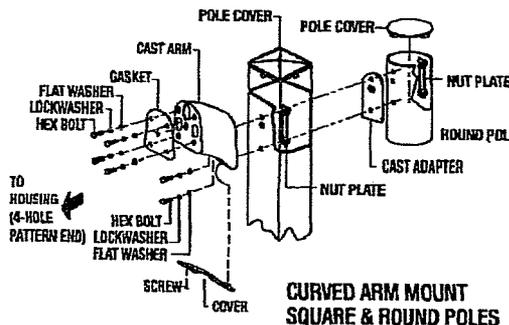
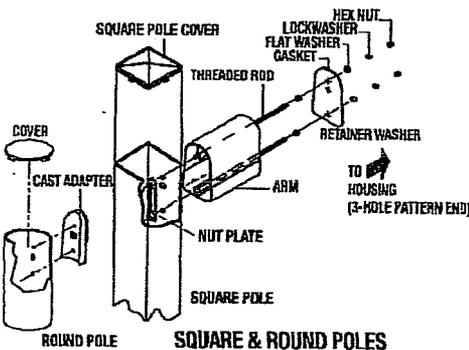
MOUNT Two arm designs are available providing maximum design flexibility. The die-cast aluminum arm offers a sleek upswept look while the extruded straight arm includes the housings contoured lines for continuity of style. A wall bracket and pole/tenon accessories are also available allowing easy mounting for virtually any application.

ELECTRICAL Energy efficient HID lamps up to 400 watts. Pulse rated porcelain sockets have spring loaded, nickel plated center contact. All units offer factory or field-installable photocell options and fusing.

BALLAST HPF ballast circuit, starting rated at -20 deg F (-40 deg F for HPS). Ballast and other electrical components mounted directly to housing for excellent heat dissipation and long life.

FINISH TGIC thermoset polyester powder paint finish applied at nominal 2.5 mil thickness. Prior to painting all luminaires and mounting accessories should be thoroughly cleaned with acid and alkaline cleaners followed by the application of a chromate conversion coating.

LISTING UL 1598 listed and CSA certified for outdoor wet location applications.



Due to our continued efforts to improve our products, product specifications are subject to change without notice.

**SPAULDING
LIGHTING**

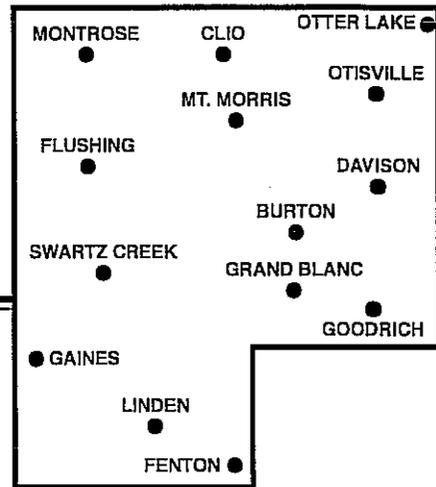
Spaulding Lighting • 701 Millennium Drive • Greenville, SC 29607 • PHONE: 864-678-1000

For more information visit our web site: www.spauldinglighting.com

Estimated FY2009-10 Revenue Sharing Payments to Cities, Villages, and Townships

Local Unit Type	County Name	Local Unit Name	Constitutional Payment	SB245 (S-2) CR-1			HB5403 (H-2)				
				Total Statutory Payment	Total Payment	Dollar Change From FY 2008-09	Percent Change From FY 2008-09	Total Statutory Payment	Total Payment	Dollar Change From FY 2008-09	Percent Change From FY 2008-09
Village	Genesee	Goodrich	\$84,981	\$0	\$84,981	-\$4,856	-5.41%	\$1,178	\$86,159	-\$3,678	-4.09%
Village	Genesee	Lennon	\$0	\$0	\$0	\$0	...	\$0	\$0	\$0	...
Village	Genesee	Otisville	\$55,397	\$22,613	\$78,010	-\$9,701	-11.06%	\$29,915	\$85,312	-\$2,399	-2.74%
Village	Genesee	Otter Lake	\$0	\$0	\$0	\$0	...	\$0	\$0	\$0	...
County	Gladwin	Gladwin	\$0	\$0	\$0	\$0	...	\$0	\$0	\$0	...
Township	Gladwin	Beaverton	\$113,998	\$0	\$113,998	-\$6,410	-5.32%	\$1,474	\$115,472	-\$4,936	-4.10%
Township	Gladwin	Bentley	\$53,953	\$0	\$53,953	-\$2,786	-4.91%	\$450	\$54,403	-\$2,336	-4.12%
Township	Gladwin	Billings	\$170,527	\$0	\$170,527	-\$7,382	-4.15%	\$0	\$170,527	-\$7,382	-4.15%
Township	Gladwin	Bourret	\$29,583	\$0	\$29,583	-\$1,280	-4.15%	\$0	\$29,583	-\$1,280	-4.15%
Township	Gladwin	Buckeye	\$83,724	\$0	\$83,724	-\$3,624	-4.15%	\$0	\$83,724	-\$3,624	-4.15%
Township	Gladwin	Butman	\$122,289	\$0	\$122,289	-\$5,295	-4.15%	\$0	\$122,289	-\$5,295	-4.15%
Township	Gladwin	Clement	\$62,432	\$0	\$62,432	-\$2,703	-4.15%	\$0	\$62,432	-\$2,703	-4.15%
Township	Gladwin	Gladwin	\$65,572	\$0	\$65,572	-\$2,838	-4.15%	\$0	\$65,572	-\$2,838	-4.15%
Township	Gladwin	Grim	\$8,102	\$0	\$8,102	-\$351	-4.15%	\$0	\$8,102	-\$351	-4.15%
Township	Gladwin	Grout	\$117,390	\$0	\$117,390	-\$5,084	-4.15%	\$0	\$117,390	-\$5,084	-4.15%
Township	Gladwin	Hay	\$88,058	\$0	\$88,058	-\$3,813	-4.15%	\$0	\$88,058	-\$3,813	-4.15%
Township	Gladwin	Sage	\$164,372	\$0	\$164,372	-\$7,114	-4.15%	\$0	\$164,372	-\$7,114	-4.15%
Township	Gladwin	Secord	\$71,602	\$0	\$71,602	-\$3,099	-4.15%	\$0	\$71,602	-\$3,099	-4.15%
Township	Gladwin	Sherman	\$64,630	\$0	\$64,630	-\$2,798	-4.15%	\$0	\$64,630	-\$2,798	-4.15%
Township	Gladwin	Tobacco	\$160,289	\$0	\$160,289	-\$6,938	-4.15%	\$0	\$160,289	-\$6,938	-4.15%
City	Gladwin	Beaverton	\$69,467	\$47,394	\$116,861	-\$14,532	-11.06%	\$58,920	\$128,387	-\$3,006	-2.29%
City	Gladwin	Gladwin	\$186,543	\$95,013	\$281,556	-\$35,013	-11.06%	\$121,951	\$308,494	-\$8,075	-2.55%
County	Gogebic	Gogebic	\$0	\$0	\$0	\$0	...	\$0	\$0	\$0	...
Township	Gogebic	Bessemer	\$79,767	\$7,491	\$87,258	-\$10,851	-11.06%	\$14,889	\$94,656	-\$3,453	-3.52%
Township	Gogebic	Erwin	\$22,422	\$3,558	\$25,980	-\$3,231	-11.06%	\$5,817	\$28,239	-\$972	-3.33%
Township	Gogebic	Ironwood	\$146,345	\$0	\$146,345	-\$10,003	-6.40%	\$3,667	\$150,012	-\$6,336	-4.05%
Township	Gogebic	Marenisco	\$52,634	\$0	\$52,634	-\$5,493	-9.45%	\$3,215	\$55,849	-\$2,278	-3.92%
Township	Gogebic	Wakefield	\$22,862	\$0	\$22,862	-\$990	-4.15%	\$0	\$22,862	-\$990	-4.15%
Township	Gogebic	Watersmeet	\$92,455	\$0	\$92,455	-\$4,002	-4.15%	\$0	\$92,455	-\$4,002	-4.15%
City	Gogebic	Bessemer	\$134,035	\$91,895	\$225,930	-\$28,095	-11.06%	\$114,188	\$248,223	-\$5,802	-2.28%
City	Gogebic	Ironwood	\$395,259	\$361,459	\$756,718	-\$94,101	-11.06%	\$438,452	\$833,711	-\$17,108	-2.01%
City	Gogebic	Wakefield	\$130,957	\$105,742	\$236,699	-\$29,434	-11.06%	\$129,507	\$260,464	-\$5,669	-2.13%
County	Grand Traverse	Grand Traverse	\$0	\$0	\$0	\$0	...	\$0	\$0	\$0	...
Township	Grand Traverse	Acme	\$272,090	\$0	\$272,090	-\$11,777	-4.15%	\$0	\$272,090	-\$11,777	-4.15%
Township	Grand Traverse	Blair	\$404,994	\$0	\$404,994	-\$26,228	-6.08%	\$8,698	\$413,692	-\$17,530	-4.07%
Township	Grand Traverse	East Bay	\$623,005	\$0	\$623,005	-\$26,968	-4.15%	\$0	\$623,005	-\$26,968	-4.15%
Township	Grand Traverse	Fife Lake	\$62,118	\$0	\$62,118	-\$2,690	-4.15%	\$0	\$62,118	-\$2,690	-4.15%
Township	Grand Traverse	Garfield	\$869,281	\$0	\$869,281	-\$37,627	-4.15%	\$0	\$869,281	-\$37,627	-4.15%
Township	Grand Traverse	Grant	\$59,480	\$0	\$59,480	-\$2,574	-4.15%	\$0	\$59,480	-\$2,574	-4.15%
Township	Grand Traverse	Green Lake	\$314,611	\$0	\$314,611	-\$13,619	-4.15%	\$0	\$314,611	-\$13,619	-4.15%

GENESEE COUNTY
**Small Cities & Villages
 Association**

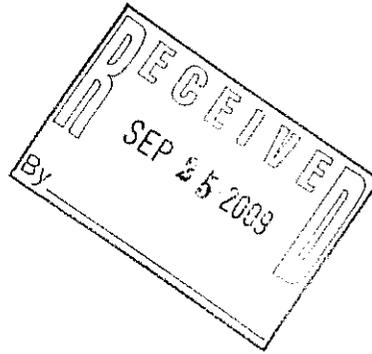


2010-2011 MEETING SCHEDULE

<u>Month</u>			<u>Hosted By:</u>
January	6	2010	Davison
February	3	2010	Fenton
March	3	2010	Flushing
April	7	2010	Gaines
May	5	2010	Goodrich
June	2	2010	Grand Blanc
July	7	2010	No Meeting
August	4	2010	Picnic (Davison)
September	1	2010	Linden
October	6	2010	Montrose
November	3	2010	Mt. Morris
December	1	2010	Otisville
January	5	2011	Otter Lake
February	2	2011	Swartz Creek
March	2	2011	Burton
April	6	2011	Clio
May	4	2011	Davison
June	1	2011	Fenton
July	6	2011	No Meeting
August	3	2011	Picnic (T.B.D.)
September	7	2011	Flushing
October	5	2011	Gaines
November	2	2011	Goodrich
December	7	2011	Grand Blanc



September 22, 2009



Paul Bueche, City Manager
City of Swartz Creek
8083 Civic Dr.
Swartz Creek, MI 48473

Dear Mr. Bueche:

At Comcast, our goal is to continue to provide our customers with great products, service and value. We are proud to offer customers in Swartz Creek the largest Video On Demand library, the most High-Definition choices, a faster high-speed Internet, and Comcast Digital Voice service – our low-cost, feature-rich digital phone service.

With the launch of Comcast Digital Voice, Comcast brought consumers in Swartz Creek the first true alternative to traditional phone service. This competition has already saved consumers across the country billions of dollars. We understand the importance of choice and are glad that over 7 million of our customers have chosen Comcast as their provider of choice, making us the third largest residential phone provider in the U.S.

In addition to bringing our customers choice in phone service, Comcast leads the broadband revolution as America's largest residential broadband provider. Over the past five years we have consistently increased the speed of our Internet service without increasing the cost of the service to our customers. We recently doubled the download speed on our most popular broadband product from 6 Mbps to 12 Mbps. And, by the end of the year, we anticipate that approximately 200,000 subscribers will have access to a new level of service: Comcast High-Speed Internet Extreme (50Mbps/10Mbps).

Through innovation and technology Comcast has brought to its customers the fastest residential broadband speeds available from any provider. Our customers also receive additional valuable benefits at no extra charge, including Comcast's McAfee Security Suite (a \$120 value), Plaxo Premium (a \$59.95 value), and expanded content on Comcast.net (such as ESPN360, even more entertainment, multiple email accounts, shopping and security features).

While high-speed Internet and digital voice services are not increasing, the monthly price for Standard Basic service is increasing from \$36.17 to \$38.16 effective with our November billing statements. Standard Basic service is a component of our Preferred Basic and Digital Starter packages.¹ While Preferred Basic customers will see this increase, Digital Starter customers will see the \$1.99 increase to the Standard Basic portion of their package and a \$1.99 decrease to the Digital Classic portion of their package, which includes Music Choice and the program guide; thereby keeping their monthly package price the same. Additionally, effective December 1, 2009, some of our installation prices will change. Please see the attached installation price sheet.

¹ Preferred Basic Service was no longer available for new subscriptions effective December 1, 2008.

Also, in an effort make our package offerings easier to understand and to allow for future enhancements to Comcast packages we are discontinuing the Value Pak tier effective October 24, 2009. A number of the channels offered in Value Pak will be moved to the Standard Basic service. Customers who subscribe to Value Pak will have their service reduced to Limited Basic service on that date and their bill reduced accordingly.

These changes to the cost of our cable service are the result of increased business and operational costs. As a way of example, Comcast spends about \$6 billion a year on programming alone to provide our customers the best content and the most video choices. While we have been aggressive at controlling these costs, we expect continued increases in the costs we pay for programming.

Despite the increased cost of doing business, Comcast has continued to add value to our services. In the past year, we have:

- Added more sports content including the NFL, NBA, NHL and ESPNU to our Digital Classic service level, giving customers access to top sports league programming.
- Added up to 10 channels in our all-digital markets, increasing the lineup on Digital Starter service with networks such as Bloomberg, LMN, CSPAN 3, Sprout, G4, Hallmark Movie Channel and History International.
- Begun to provide new converged services like Universal Caller ID to the TV and the PC that we deliver across all three platforms (TV, PC, and phone) at no additional charge.
- Continually enhanced the customer experience through better, more integrated products and an improved customer experience at all levels.

If you have any questions or need more information about these changes please feel free to call me directly at ~~XXXXXXXXXX~~

Sincerely,

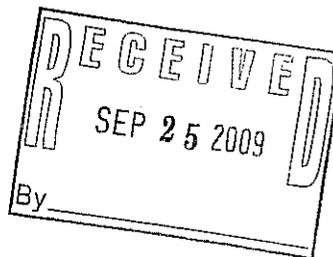


Gerald W. Smith
Government Affairs Manager
Comcast, Michigan Region
36250 Van Dyke Ave.
Sterling Heights, MI 48312

Enclosure



September 22, 2009



Paul Bueche, City Manager
City of Swartz Creek
8083 Civic Dr.
Swartz Creek, MI 48473

Dear Mr. Bueche:

As part of Comcast's commitment to keep you informed about important developments that affect our customers in your community, I am writing to notify you of changes to the channel lineup. Customers will be notified of these changes by newspaper notice.

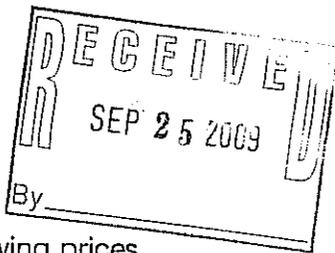
Effective October 27, 2009, we are pleased to announce the addition of Outdoor Channel to Digital Classic, Business Class Deluxe and Business Class Preferred Ch 730. A preview of Outdoor Channel will be available to customers subscribing to these service levels beginning on September 21, 2009.

Also, Shop NBC Ch 385 will move from Digital Classic to Limited Basic and will require a digital receiver, a digital TV (that can see unencrypted QAM Digital signals) or CableCARD-equipped device.

Please direct any customer calls about Comcast products, services and prices to 1-888-COMCAST. Our Customer Account Executives are available 24 hours a day, 7 days a week. As always, feel free to contact me directly at ~~581-888-7375~~ with any questions you may have.

Sincerely,

Gerald W. Smith
Government Affairs Manager
Comcast, Michigan Region
36250 Van Dyke Ave.
Sterling Heights, MI 48312



Residential Installation Rates

Due to increases in business costs the following prices will change effective December 1, 2009.

Type of Service	Previous Rate	Rate Effective 12/1/09
Technician Visit [†]	\$24.95	\$30.00
Cable/Video Installation ^{††}	\$25.00	\$20.00
Install Additional Outlet.....	\$15.00	\$15.00
High-Speed Internet Installation ^{††}	\$40.00	\$20.00
High-Speed Internet - Install Home Network.....	\$99.00	\$99.00
Digital Voice Installation ^{††}	\$29.95	\$20.00
Digital Voice - Phone Jack Installation (install or relocation) ...	\$19.95	\$19.95
Hourly Service Charge.....	\$50.00	\$50.00
Wall Fish (per 15 minutes).....	\$12.50	\$12.50
Other Install (auto change - no home visit required)	\$ 1.99	\$ 2.99
Cable/Video Reactivation	\$ 1.99	\$ 5.00
High-Speed Reactivation	\$ 4.00	\$ 5.00
Digital Voice Reactivation	\$ 4.00	\$ 5.00
Customer Service Call	\$50.00	\$50.00

[†]The Technician Visit service charge will be added to any installation activity that requires a home visit. Only one \$30.00 fee charge per visit.

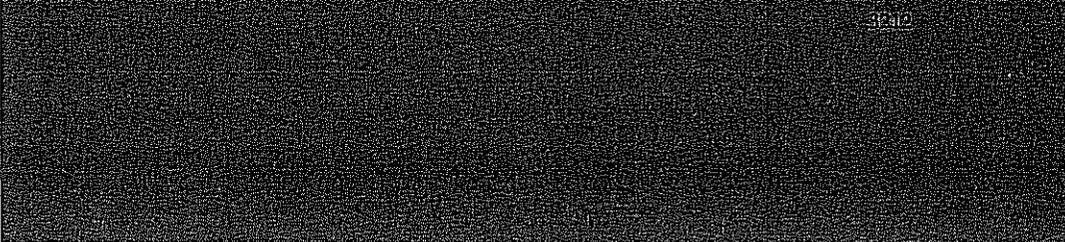
^{††}In addition to the Technician Visit service charge.

Service not available in all areas. Prices exclude applicable fees and taxes. Commercial fees vary. Non-standard installations are based on the hourly service charge multiplied by the actual time spent on the activity.

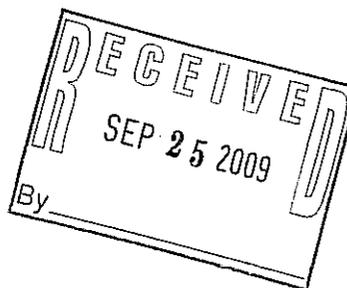


Michigan Area

9/09
F962



Paul Bueche
City of Swartz Creek 2
8083 Civic Dr Elms Rd
Swartz Creek, MI 48473-1498



September 25, 2009

Re: Cell Tower on your Property (O 267415)

Dear Paul Bueche,

We are increasing revenue on cell sites in your area with our Partnership Program. Please contact me at your earliest convenience to see if your site qualifies for this opportunity.

Best Regards,

Robert Price
866-903-9428

Paul Bueche

From: Genesee County Land Bank [lucille@thelandbank.ccsend.com] on behalf of Genesee County Land Bank [landbankinfo@co.genesee.mi.us]

Sent: Monday, October 05, 2009 1:01 PM

To: Paul Bueche

Subject: News from Genesee County Land Bank

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In This Issue

[LAND BANK TO SPONSOR COMMUNITY FORUMS](#)

[OTHER ARTICLES](#)

Quick Links

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[GCLBA Fall 2009 Newsletter](#)

[Media Room](#)

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Community Forums Sessions

[Flint Sessions:](#)

October 8th
6:00-8:00 pm
Antioch Missionary Baptist Church
1083 E. Stewart Ave.
Flint, MI 48505

November 5th
6:00-8:00 pm
Sarvis Conference Center
1231 E. Kearsley
Flint, MI 48503

FALL 2009

LAND BANK TO SPONSOR COMMUNITY FORUMS

On October 8th, 27th, and November 5th, the Genesee County Land Bank will coordinate with the City of Flint and Mt. Morris Township to host forums on Strengthening our Community in the Face of Population Decline. The



purpose of the forums is to share information on land use trends and interventions to deal with abandoned land, hear fresh ideas from local leaders and activists about making pro-active decisions to strengthen

Flint and Beecher given the declining population, and provide residents with an opportunity to ask questions and present their ideas about stabilizing and transforming our neighborhoods into vibrant, safe and thriving places to live. Flint's population is about forty five percent smaller than it was in 1960. Thirty two percent of residential properties are abandoned. With a surplus of abandoned properties, sale values continue to decline. This year, the average sale value of a single family home in Flint is \$16,400. Given these and many other challenges, we need new strategies to strengthen neighborhoods and make better use of abandoned land with limited resources.

During these forums, we have asked local leaders to share their ideas about how to manage the many challenges associated



Beecher Session:

-

October 27th
 6:00-8:00 pm
 Our Lady Of Guadalupe
 Church
 2316 W. Coldwater Rd.
 Flint, MI 48505

with population decline while also laying the foundation for a brighter future for Flint and Beecher. The panelists will talk about their ideas on how to increase care and re-use of abandoned land and improve and preserve neighborhoods. Immediately following the panel discussion, residents will be invited to share their ideas and questions about strengthening our community in the face of population decline. Elected officials will then lay out their plans for moving forward from here.

During the two meetings to be hosted in the City of Flint, Mayor Dayne Walling will present his plans to host neighborhood action planning meetings all across the city to ask residents to identify and prioritize action items and redevelopment opportunities for the areas in which they live. This information will help the city direct services and resources in a way that is responsive to residents needs. At the Beecher forum, Larry Green, Mt. Morris Township Supervisor, and other local elected officials representing Beecher residents will share their plans to use federal resources to revitalize properties and encourage redevelopment.

- by Christina Kelly

OTHER ARTICLES

You can download the full version of this newsletter from our website: www.thelandbank.org/newsroom.asp

Other Articles included in this issue are:

- Clean & Green Program Expands
- Community Foundation Grant Puts Ex-Offenders to Work
- Developments in Carriagetown - *The Berridge Place is Fully Leased*
- 1ST Annual Edible Flint Food Garden Tour
- From Eyesore to Green Space - *More Demolition Coming Soon*
- Staff Notes
- Stimulus Workers Making a Difference

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Genesee County Land Bank/Genesee County BRA | 452 S. Saginaw Street | Second Floor | Flint | MI | 48502

Paul Bueche

From: Michigan Municipal League [amessinger@mml.org]
Sent: Tuesday, September 29, 2009 4:01 PM
To: Paul Bueche
Subject: Revenue Sharing on the Line - Call Reps. Today!

Action Alert



Revenue Sharing Cut by 11.1% in Joint Conference Committee

Call Your Reps. Today, Urge them to Reject Conference Report!

A joint House and Senate conference committee today approved a revenue sharing cut of 11.1 percent to the combined constitutional and statutory amounts for FY 2009-10. The budget bill, SB 245, must now make its way through the Legislature before reaching the governor's desk. The deadline for legislative action is Oct 1.

Action: We need you to call your state representatives and urge them to **reject the conference report for SB 245**. [Click here](#) for legislator contact information.

We have been told this could be a very close vote, which will most likely occur within the next several hours. For your community's specific cut, please [click here](#).

Talking Points:

- Please reject the conference report for SB 245.
- Revenue sharing cuts passed by the Legislature will force more police and firefighter layoffs.
- Cuts will push some communities already in precarious financial shape toward insolvency, and threaten basic local services like water and sewer systems, parks, and roads and bridges.
- Cuts will jeopardize public safety for Michigan residents in local communities and neighborhoods.
- The cuts of the past eight years have already caused the layoffs of more than 2,400 firefighters and nearly 2,000 police officers across the state.

Contact

[Summer Minnick](#)

Email Management

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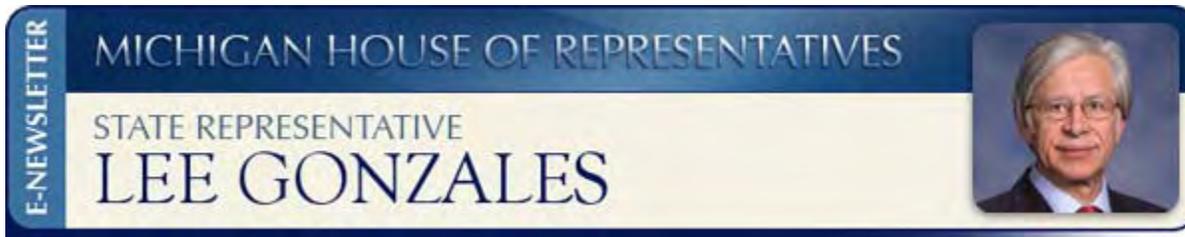
If you no longer wish to receive any type of email notice from the Michigan Municipal League, [please click here](#).

Better Communities. Better Michigan.



Paul Bueche

From: Representative Lee Gonzales [leegonzales@house.mi.gov]
Sent: Tuesday, September 29, 2009 10:46 AM
To: Paul Bueche
Subject: Budget Update as of Tuesday, Sept. 29, 2009 at 10:40 a.m.



So far, my House colleagues and I have passed five of the 15 departmental budgets that make up the overall state budget, and agreements have been reached on most of the remaining 10 departmental budgets.

We're now a day away from the deadline to balance the state budget. One area of vital importance that is facing deep cuts is local police and fire protection.

Local governments rely on money from the state to pay for police and fire protection and other essential services. This **revenue sharing is key to keeping our families and neighborhoods safe**, yet funding for it has shrunk by more than \$500 million since 2001.

The Senate-passed plan would mean significant cuts for our area. These cuts would include:

- \$289,073 for Flint Township
- \$19,978 for Gaines Township
- \$2,224,102 for Flint
- \$52,187 for Swartz Creek
- \$4,450 for Gaines Village

Michigan's communities have lost more than 4,000 firefighters and police officers since then. **We cannot cut any more funding for those who put their lives on the line every day for us.** We must protect the jobs of the people who protect our families.

Taking more firefighters and officers off our streets will endanger our families and drive away businesses and good-paying jobs. No one wants to live in a state that doesn't have the manpower to answer residents' calls in times of emergency. No business wants to locate in a state that allows criminals to take control of its streets and neighborhoods.

We must invest in keeping our local firefighters and police officers on the job in order to protect our residents, attract job providers and turn our economy around.

Please forward this e-update to anyone you think is interested. And please feel free to e-mail me at leegonzales@house.mi.gov. I am eager to hear your ideas and concerns. I will keep you posted as updates occur.

Sincerely,
State Representative Lee Gonzales
49th House District

 EMAIL REP. GONZALES

 REP. GONZALES'S WEBSITE



MICHIGAN HOUSE DEMOCRATS

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2009-2010 General Government Budget
19% Cut to Statutory Revenue Sharing from 2008-2009

Senators Voting in Support of Cut (21):

Majority Leader Michael Bishop (R-Rochester)
Majority Floor Leader Alan Cropsey (R-DeWitt)
President Pro Tempore Randy Richardville (R-Monroe)
Sen. Jason Allen (R-Traverse City)
Sen. Bruce Patterson (R-Canton)
Sen. Alan Sanborn (R-Richmond)
Sen. John Pappageorge (R-Troy)
Sen. Nancy Cassis (R-Novi)
Sen. Cameron Brown (R-Sturgis)
Sen. Tom George (R-Kalamazoo)
Sen. Ron Jelinek (R-Three Oaks)
Sen. Valde Garcia (R-Howell)
Sen. Patricia Birkholz (R-Saugatuck)
Sen. Judson Gilbert II (R-Algonac)
Sen. Mark Jansen (R-Grand Rapids)
Sen. Bill Hardiman (R-Kentwood)
Sen. Wayne Kuipers (R-Holland)
Sen. Roger Kahn (R-Saginaw)
Sen. Gerald Van Woerkom (R-Norton Shores)
Sen. Michelle McManus (R-Lake Leelanau)
Sen. Tony Stamas (R-Midland)

Senators Voting Against Cut (16):

Minority Leader Michael Prusi (D-Ishpeming)
Minority Floor Leader Buzz Thomas (D-Detroit)
Sen. Hansen Clarke (D-Detroit)
Sen. Martha Scott (D-Highland Park)
Sen. Irma Clark-Coleman (D-Detroit)
Sen. Tupac Hunter (D-Detroit)
Sen. Glenn Anderson (D-Westland)
Sen. Ray Basham (D-Taylor)
Sen. Dennis Olsholve (D-Warren)
Sen. Michael Switalski (D-Roseville)
Sen. Gilda Jacobs (D-Huntington Woods)
Sen. Liz Brater (D-Ann Arbor)
Sen. Gretchen Whitmer (D-East Lansing)
Sen. Deborah Cherry (D-Burton)
Sen. John Gleason (D-Flushing)
Sen. Jim Barcia (D-Bay City)

2009-2010 General Government Budget
19% Cut to Statutory Revenue Sharing from 2008-2009

State Reps. Voting in Support of Cut (56):

Speaker Andy Dillon (D-Redford)
Majority Floor Leader Kathy Angerer (D-Dundee)
Speaker Pro Tempore Pam Byrnes (D-Chelsea)
Rep. George Cushingberry (D-Detroit),
Rep. Jim Slezak (D-Davidson)
Rep. Bob Constan (D-Dearborn Heights)
Rep. Kate Ebli (D-Monroe)
Rep. John Espinoza (D-Croswell)
Rep. Richard Hammel (D-Flushing)
Rep. Michael Lahti (D-Hancock)
Rep. Richard Leblanc (D-Westland)
Rep. Gary Mcdowell (D-Rudyard)
Rep. Tim Melton (D-Auburn Hills)
Rep. Mike Simpson (D-Jackson)
Rep. Dudley Spade (D-Tipton)

Rep. Dave Agema (R-Grandville)
Rep. Justin Amash (R-Cascade)
Rep. Richard Ball (R-Bennington Twp.)
Rep. James "Jase" Bolger (R-Marshal)
Rep. Darwin Booher (R-Evart)
Rep. Brian Calley (R-Portland)
Rep. Bill Caul (R-Mt. Pleasant)
Rep. Hugh Crawford (R-Novl)
Rep. Kevin Daley (R-Lum)
Rep. Cindy Denby (R-Handy Township)
Rep. Larry DeShazor (R-Portage)
Minority Leader Kevin Eisenheimer (R-Bellaire)
Rep. Bob Genetski (R-Saugatuck)
Rep. Gail Haines (R-Waterford)
Rep. Goeff Hansen (R-Hart)
Rep. Joseph Haveman (R-Holland)
Rep. Dave Hildenbrand (R-Lowell)
Rep. Ken Horn (R-Frankenmuth)
Rep. Rick Jones (R-Grand Ledge)
Rep. Marty Knollenberg (R-Troy)
Rep. Eileen Kowall (R-White Lake)
Rep. Kenneth Kurtz (R-Coldwater)
Rep. Matt Lori (R-Constantine)
Rep. Pete Lund (R-Shelby Township)
Rep. James Marleau (R-Lake Orion)
Rep. Tom McMillin (R-Rochester Hills)
Rep. Arlan Meekhof (R-West Olive)
Rep. Kim Meltzer (R-Clinton Twp.)
Rep. Tim Moore (R-Farwell)
Rep. Chuck Moss (R-Birmingham)
Rep. Paul Opsommer (R-Dewitt)
Rep. Phillip Pavlov (R-St. Clair Township)
Rep. Tom Pearce (R-Rockford)
Rep. John Proos (R-St. Joseph)
Rep. Bill Rogers (R-Brighton)
Rep. Wayne Schmidt (R-Traverse City)
Rep. Tonya Schuitmaker (R-Lawton)
Rep. Paul Scott (R-Grand Blanc)
Rep. Jim Stamas (R-Midland)
Rep. Sharon Tyler (R-Niles)
Rep. John Walsh (R-Livonia)

Reps. Voting Against Opposing Cut (52):

Rep. Tim Bledsoe (D-Grosse Pointe)
Rep. LaMar Lemmons, Jr. (D-Detroit)
Rep. Bettie Scott (D-Detroit)
Rep. Coleman A. Young II (D-Detroit)
Rep. Bert Johnson (D-Detroit)
Rep. Fred Durhal, Jr. (D-Detroit)
Rep. Jimmy Womack (D-Detroit)
Rep. Shanelle Jackson (D-Detroit)
Rep. Gabe Leland (D-Detroit)
Rep. David Nathan (D-Detroit)
Rep. Rashida Tlaib (D-Detroit)
Rep. Andrew Kandrevas (D-Southgate)
Rep. Ed Clemente (D-Lincoln Park)
Rep. Gino Polidori (D-Dearborn)
Rep. Marc Corriveau (D-Northville)
Rep. Dian Slavens (D-Canton Twp)
Rep. Douglas Geiss (D-Taylor)
Rep. Deb Kennedy (D-Brownstown)
Rep. Sarah Robererts (D-St. Clair Shores)
Rep. Jon Switalski (D-Warren)
Rep. Marie Donigan (D-Royal Oak)
Rep. Ellen Cogen Lipton (D-Huntington Woods)
Rep. Lesia Liss (D-Warren)
Rep. Fred Miller (D-Mount Clemens)
Rep. Jennifer Haase (D-Richmond)
Rep. Woodrow Stanley (D-Flint)
Rep. Vincent Gregory (D-Southfield)
Rep. Vicki Barnett (D-Farmington Hills)
Rep. Lisa Brown (D-West Bloomfield)
Rep. Harold Haugh (D-Roseville)
Rep. Lee Gonzalez (D-Flint)
Rep. Rebekah Warren (D-Ann Arbor)
Rep. Alma Wheeler Smith (D-South Lyon)
Rep. Robert Jones (D-Kalamazoo)
Rep. Kate Segal (D-Battle Creek)
Rep. Martin Griffin (D-Jackson)
Rep. Barb Byrum (D-Onondaga)
Rep. Joan Bauer (D-Lansing)
Rep. Mark Meadows (D-East Lansing)
Rep. Mike Huckleberry (D-Greenville)
Rep. Robert Dean (D-Grand Rapids)
Rep. Roy Schmidt (D-Grand Rapids)
Rep. Terry Brown (D-Pigeon)
Rep. Mary Valentine (D-Muskegon)
Rep. Andy Coulouris (D-Saginaw)
Rep. Jeff Mayes (D-Bay City)
Rep. Dan Scripps (D-Northport)
Rep. Joel Sheltrown (D-West Branch)
Rep. Andy Neumann (D-Alpena)
Rep. Steven Lindberg (D-Marquette)

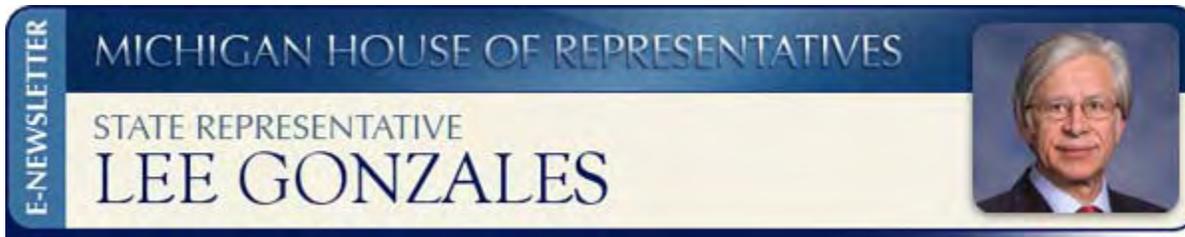
Rep. Kevin Green (R-Wyoming)
Rep. Tory Rocca (R-Sterling Heights).

Not Voting (Absent Due to Severe Illness):

Rep. Judy Nerat
Rep. Doug Bennett

Paul Bueche

From: Representative Lee Gonzales [leegonzales@house.mi.gov]
Sent: Thursday, October 01, 2009 3:30 PM
To: Paul Bueche
Subject: Budget Update: Avoiding a Prolonged Shutdown



Budget Update as of Thursday, Oct. 1, at 3:15 p.m.

Here's what's going on at this hour:

Interim budget keeps government going

Yesterday morning, the House passed a continuation budget that keeps the state government operating past the midnight deadline to balance the budget. Because the Senate did not pass this budget until nearly 2 a.m., state government was forced to shut down for almost two hours. I am saddened and disappointed that an agreement was not reached by the deadline, and I am angry that Michigan had to suffer another black eye like we did in 2007; however, I am thankful that we were able to avert a prolonged government shutdown that would have been disastrous to our residents and our economy. This interim budget allows us to keep educating our kids, keeps state offices open, prevents a prolonged shutdown and will allow negotiations resolving our fiscal crisis to continue.

House and Senate pass Transportation Budget

Both the House and Senate have passed the Department of Transportation budget, with the House voting unanimously in favor. I'm pleased that the hard work that my colleagues and I put in to find common ground on the Transportation budget has paid off and we were able to come to an agreement. I am extremely happy that we were able to divert devastating cuts to the Comprehensive Transportation Fund, ensuring funding for Amtrak and local transit agencies while also keeping Michigan competitive for over \$1 billion in federal funds.

Protecting our kids' education

My colleagues and I worked into the early morning and have now passed 14 of the 15 budgets that make up the overall state budget. The final budget – School Aid – remains the most difficult because it contains potential cuts that will directly affect our children's education. Last night, I voted **AGAINST** a \$218 per-pupil cut, a move that would have devastated our local schools' ability to

prepare our children to compete for 21st century jobs. Here's what the potential impact of these cuts would have been, locally:

- \$2.73 million for the Flint City School District
- \$896,370 for Swartz Creek Community Schools
- \$909,025 for Flushing Community Schools
- \$667,464 for Linden Community Schools

Fighting for what matters

The House has already reduced spending by more than \$1 billion in the budgets we have passed – and we did it by making deep cuts to government. These are steps we must take in order to resolve our massive deficit and get Michigan back on track.

You've heard me say it before, though, and I'll say it again: **As we make cuts, we need to make sure they are the right kind of cuts.** That is why I also voted to restore certain priorities that are essential to moving Michigan forward. I voted to:

- Restore local police and fire protection, preventing massive layoffs of the firefighters and police officers who keep our families, homes and communities safe.
- Save the Promise Scholarship program, providing access to college for nearly 100,000 students so we can build a highly educated workforce that will attract 21st century jobs.
- Protect health care for our kids and seniors, ensuring they can get the life-saving medical treatment they need.

These are all essential priorities that we must protect in order to support our middle-class families, turn our economy around and create good-paying jobs.

Please forward this to anyone you think is interested, and feel free to e-mail me with your ideas and concerns at LeeGonzales@house.mi.gov.

Sincerely,
State Representative Lee Gonzales
49th House District

 EMAIL REP. GONZALES

 REP. GONZALES'S WEBSITE



MICHIGAN HOUSE DEMOCRATS

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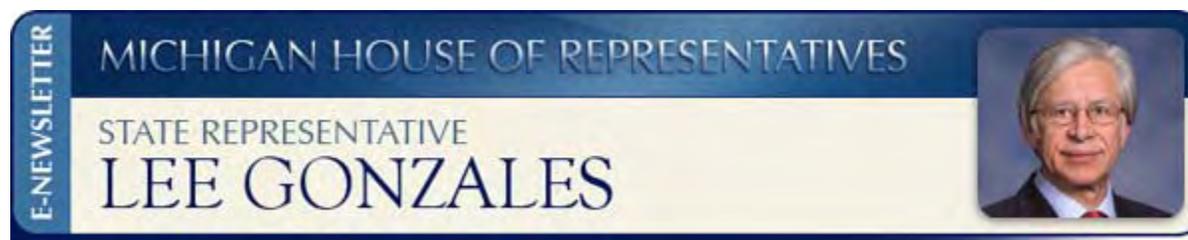
Paul Bueche

From: Representative Lee Gonzales [leegonzales@house.mi.gov]

Sent: Tuesday, October 06, 2009 9:01 PM

To: Paul Bueche

Subject: Michigan Future Plan will position state for turnaround



Budget update as of Tuesday, Oct. 6, 2009 at 8:50 p.m.

While negotiations to balance the budget continue in Lansing, it is clear that Michigan is at a crossroads.

We've got to make cuts without mortgaging Michigan's future. We need to spend less – and we have, reducing state spending by \$1 billion – yet fund programs vital to turning our state around.

That's why, today, my House colleagues and I passed the **Michigan Future Plan** to secure the investment we need in local police and fire protection, the Michigan Promise Scholarship, and health care for kids and seniors.

These programs are all critical to protecting Michigan's future and turning our economy around. We cannot expect economic recovery if we ignore public safety, dodge our obligation to educate our future workers, and abandon our seniors and children who need health care.

The Michigan Future Plan:

- Bolsters local police and fire protection;
- Safeguards Promise Scholarships;
- Provides health care for kids and seniors; and
- Protects Michigan libraries.

I will continue to fight for these priorities and will send further updates as developments occur. Please feel free to forward this update to anyone you think is interested in knowing what's happening at the Capitol.

Please feel free to e-mail me at LeeGonzales@house.mi.gov with your ideas and concerns.

Sincerely,

State Representative Lee Gonzales
49th House District

 EMAIL REP. GONZALES

 REP. GONZALES'S WEBSITE



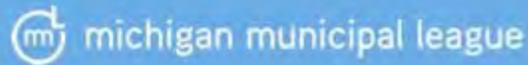
MICHIGAN HOUSE DEMOCRATS

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Paul Bueche

From: Michigan Municipal League [amessinger@mml.org]
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To: Paul Bueche
Subject: Budget Update: Bills to Restore Cuts in the House

Issue Advisory



Budget Update: Bills to Restore FY '09 Revenue Sharing in the House

The House of Representatives yesterday passed three bills in the House Democratic leadership plan to restore cuts to revenue sharing, Medicaid, k-12 education and higher education grants (about \$400 million). Today the House will consider three remaining bills to complete the package.

While not the long term plan the League and others have been advocating, the funds generated by these bills will go directly towards restoring revenue sharing, our top priority right now. The League will continue urging the Legislature for a permanent solution so communities are not faced with cuts year after year.

The proposal would put approximately \$400 million into the new Michigan Future Fund, \$84.8 million of which would go to restore revenue sharing for cities, villages, townships and counties back to the FY '09 level. Also, senators are expressing great interest in adding government reforms to the plan, potentially Public Act 312 reforms and tools to assist communities.

Please urge your legislators to support bills to restore revenue sharing. We need to stress that public safety and other community services are at risk and these targeted revenues can go a long way in ensuring Michigan communities are safe and attractive. Please also continue urging Gov. Granholm to veto the general government (revenue sharing) budget, unless she also has a bill to reinstate the cuts ([click here](#) for talking points and contact information).

Contact

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