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Kalamazoo, Michigan 49004
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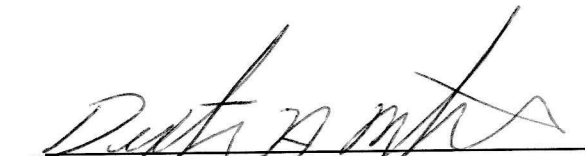
BOARD OF TRUSTEES WORK GROUP MEETING

April 8, 2019

The Board of Trustees of the **Charter Township of Kalamazoo** will meet in a "**Work Group Meeting**" to be held at 5:30 p.m., on Monday, April 8, 2019, in the **Charter Township of Kalamazoo** Administrative Offices, 1720 Riverview Drive, Kalamazoo, Michigan 49004-1099 for the purpose of discussing the below listed items and any other business that may legally come before the Board of Trustees of the **Charter Township of Kalamazoo**.

- A. OPEB Valuation Presentation by Watkins Ross
- B. METRO Act Permit
- C. Kalamazoo Area Building Authority Building Purchase Update
- D. MTA request for nonpartisan election feedback
- E. Discussion regarding items on the Regular Agenda
- F. Manager's Update
- G. Public comment

Posted: April 5, 2019



Dexter A. Mitchell, Manager
Charter Township of Kalamazoo

March 7, 2019

PERSONAL & CONFIDENTIAL

Nancy Desai
Finance Administrator
Charter Township of Kalamazoo
1720 Riverview Drive
Kalamazoo, MI 49004-1056

RE: Kalamazoo Township Other Post-Employment Benefit (OPEB) Plan

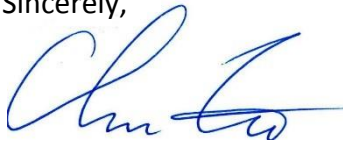
Dear Nancy:

Transmitted via email, this is a copy of your OPEB accounting report for the fiscal year ending December 31, 2018. This information is intended to assist you in complying with Governmental Accounting Standards Board Statement No. 75 (GASB 75) Accounting and Financial Reporting for Postemployment Benefits Other than Pensions.

Since GASB 75 is new this year, please discuss these results with your accountants and let us know if additional information is needed.

If you have any questions about this report, please call me at (616) 742-9244.

Sincerely,



Christian R. Veenstra, ASA, FCA, MAAA
President / Enrolled Actuary

Enclosure

Cc:

Kalamazoo Township Other Post-Employment Benefits (OPEB) Plan

Accounting Report

for the Period Ending December 31, 2018
under GASB Statements 75



Report presented by:



March 2019

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INTRODUCTION AND CERTIFICATION

The schedules included in this report have been prepared in order to provide the information necessary to comply with Governmental Accounting Standards Board (GASB) Statement No. 75. This information may, at the discretion of management of the plan sponsor and its auditor, be used for the preparation of its financial statements. The calculations herein have been made based on our understanding of GASB 75, and may be inappropriate for other purposes.

The calculations summarized in this report involve actuarial calculations that require assumptions about future events. We believe that the assumptions used in the report are within the range of possible assumptions that are reasonable and appropriate for the purposes for which they have been used. However, other assumptions are also reasonable and appropriate and their use would produce different results.

This report contains additional information and details related to plan provisions and recommended contribution calculations.

This report was prepared on the basis of participant data and asset values as reported to us by the plan sponsor. Watkins Ross relied upon the data as submitted, and has no reason to believe that any information, which would have a material effect on the results of this valuation, was not considered in the preparation of the report.

The enrolled actuary certifying this report represents himself as meeting the Qualification Standards of the American Academy of Actuaries to render actuarial opinions contained in the report.

Prepared and Certified by:



Christian R. Veenstra, ASA, FCA, MAAA
Enrolled Actuary #17-05668

PLAN DESCRIPTION

Plan Description

Kalamazoo Township Other Post-Employment Benefit Plan (Plan) is a single employer plan established and administered by **Kalamazoo Township** (Employer) and can be amended at its discretion.

Benefits Provided

A summary of plan provisions is available on page 11.

Summary of Plan Participants

As of December 31, 2018, Plan membership consisted of the following:

	Total
Inactive participants receiving benefits	14
Active participants	<u>48</u>
Total participants	62

Contributions

The Plan was established and is being funded under the authority of the Employer's governing body and under agreements with the unions representing various classes of employees. The Plan's funding policy is to pay expected plan benefits from general operating funds – pay-as-you-go. Active participants do not make contributions to pre-fund the Plan. There are no long term contracts for contributions to the plan. The plan has no legally required reserves.

Summary of Significant Accounting Policies

For purposes of measuring the net Other Post-Employment Benefits (OPEB) liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, have been determined on the same basis as they are reported by the Employer.

ASSUMPTIONS AND METHODS

The Employer's OPEB liability was measured as of as of December 31, 2018.

Actuarial Assumptions

The Total OPEB Liability was determined by an actuarial valuation as of December 31, 2018 and the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	Implicit in expected payroll increases
Payroll increases	1.0% (for purposes of allocating liability)
Investment rate of return	N/A; this plan is not pre-funded
20-year Aa Municipal bond rate	3.0%
Mortality	RP 2014 Headcount weighted, annuitant and non-annuitant, sex-distinct mortality table with MP-2018 improvement scale

As this plan is not pre-funded, no long-term expected rate of return on Plan investments was determined.

Discount Rate

The discount rate used to measure the total OPEB liability was **3.0%**. Because the plan does not have a dedicated OPEB trust, there are not assets projected to be sufficient to make projected future benefit payments of current plan members. For projected benefits that are covered by projected assets, the long-term expected rate was used to discount the projected benefits. From the year that benefit payments were not projected to be covered by the projected assets (the "depletion date"), projected benefits were discounted at a discount rate reflecting a 20-year AA/Aa tax-exempt municipal bond yield. A single equivalent discount rate that yields the same present value of benefits is calculated. This discount rate is used to determine the Total OPEB Liability. December 31, 2018 is the first year of required compliance with GASB 74, so there is no required discount rate change to disclose.

NET OPEB LIABILITY

Changes in the Net OPEB Liability

	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (Asset) (a) - (b)
Balance at December 31, 2017	3,044,820	-	3,044,820
Changes during the Year			
Service Cost	135,506	-	135,506
Interest	93,757	-	93,757
Experience (Gains)/Losses	(46,967)	-	(46,967)
Change in actuarial assumptions	-	-	-
Contributions to OPEB trust	-	-	-
Contributions/benefit paid from general operating funds	-	110,177	(110,177)
Net Investment Income	-	-	-
Benefit Payments	(110,177)	(110,177)	-
Administrative Expenses	-	-	-
Other Changes	-	-	-
Total Changes	72,119	-	72,119
Balance at December 31, 2018	3,116,939	-	3,116,939
Plan Fiduciary Net Position as a percentage of total OPEB Liability			0.0%

Net OPEB Liability – Discount and Trend Rate Sensitivities

The following presents the net OPEB liability (NOL) of the Employer, calculated using trend and discount rates 1% higher and lower than base assumptions:

Trend	1% Decrease	Current Rate	1% Increase
Total OPEB Liability	2,737,056	3,116,939	3,574,614
Plan Fiduciary Net Position	-	-	-
Net OPEB Liability	2,737,056	3,116,939	3,574,614
Discount	1% Decrease	Current Rate	1% Increase
Total OPEB Liability	3,460,456	3,116,939	2,841,768
Plan Fiduciary Net Position	-	-	-
Net OPEB Liability	3,460,456	3,116,939	2,841,768

OPEB EXPENSE

Components of OPEB Expense for the Fiscal Year Ending December 31, 2018

Below are the components of the OPEB Expense:

	Fiscal Year Ending December 31, 2018
Service Cost	\$135,506
Interest on Total OPEB Liability	93,757
Experience (Gains)/Losses	(4,529)
Changes of Assumptions	-
Employee Contributions	-
Projected Earnings on OPEB Plan Investments	-
Investment Earnings (Gains)/Losses	-
Administrative Expenses	-
Other Changes in Fiduciary Net Position	-
OPEB Expense	\$224,734

Deferred Inflows and Outflows of Resources Related to OPEB Plan

	Deferred Outflows Of Resources	Deferred Inflows Of Resources
Experience (Gains)/Losses	\$-	\$42,438
Changes of Assumptions	-	-
Investment Earnings (Gains)/Losses	-	-
Total	\$-	\$42,438

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEBs will be recognized in OPEB Expense as follows:

Year Ended December 31,	Amount Recognized
2019	\$(4,529)
2020	(4,529)
2021	(4,529)
2021	(4,529)
2022	(4,529)
Thereafter	\$(19,793)

OPEB LIABILITY

Reconciliation of Net OPEB Liability

Net OPEB Liability (Asset) December 31, 2017	3,044,820
Total OPEB expense	224,734
Contributions	(110,177)
Deferred outflows of resources	-
Deferred inflows of resources	(42,438)
Net OPEB Liability (Asset) December 31, 2018	\$3,116,939

OPEB Plan Fiduciary Net Position

The OPEB Plan Fiduciary Net Position as of December 31, 2018 \$-0-; this plan is not pre-funded.

Net OPEB Liability at December 31, 2018

	Total
Inactive participants receiving benefits	506,111
Active participants	<u>2,610,828</u>
Total	\$3,116,939

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

Changes in Net OPEB Liability and Related Ratios

	Fiscal Year Ending December 31, <u>2018</u>
Total OPEB Liability	
Service Cost	135,506
Interest	93,757
Changes of Benefit Terms	-
Difference between Expected and Actual Experience	(46,967)
Change of Assumptions	-
Benefit Payments	(110,177)
Net Change in Total OPEB Liability	72,119
Total OPEB Liability – Beginning	3,044,820
Total OPEB Liability – Ending (a)	3,116,939
Plan Fiduciary Net Position	
Contributions to OPEB trust	-
Contributions/benefit payments made from general operating funds	110,177
Net Investment Income	-
Benefit Payments (Including Refunds of Employee Contributions)	(110,177)
Administrative Expenses	-
Other	-
Net Change in Fiduciary Net Position	-
Plan Fiduciary Net Position – Beginning	-
Plan Fiduciary Net Position – Ending (b)	-
Net OPEB Liability – Ending (a)-(b)	3,116,939
Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	0.0%
Covered Employee Payroll	\$ 3,383,428
Net OPEB Liability as Percentage of Payroll	92.12%

Schedule of Employer Contributions

Actuarially determined employer contribution	Fiscal Year Ending December 31,	
	<u>2019</u>	<u>2018</u>
Service cost (with interest)	143,758	139,571
Amortization of unfunded liability ¹	<u>259,678</u>	<u>238,980</u>
Actuarially Determined Employer Contribution	403,436	378,551
Employer Contribution	TBD	110,177 ²
Contribution Deficiency/(Excess)	TBD	268,374
Covered Employee Payroll		3,383,428
Contribution as a Percentage of Covered Payroll		11.19%

¹ Based on EAN level percent of pay, 14 and 15 year amortization of unfunded liability; alternative scenarios can be considered

² Payments made on behalf of retirees from general operating funds

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

Assumptions Used in Calculation of Actuarially Determined Contribution

Valuation Date December 31, 2018

Actuarial Methods

Cost method Entry Age Normal (level percent)
 Asset valuation method Equal to market value of assets

Actuarial Assumptions

Discount rate – 3.0%

Rationale –20-year Aa Municipal bond rate and complies with State of Michigan Public Act 202

Payroll inflation – 1%

Rationale –Per employer input

Return on plan assets – N/A

Rationale – Plan is not pre-funded

Mortality rates – RP 2014 Headcount weighted, annuitant and sex-distinct mortality table with MP 2018 improvement scale

Rationale – Contemporary tables

Utilization – 45% of active, eligible employees will elect the lower cost plan with dental, 45% the higher cost plan with dental and 10% dental only; Actual coverage used for non-active

Rationale – Based on current retiree election and not inconsistent with active coverage

Turnover rates – Crocker-Sarason-Straight T-3

Rationale – Low turnover table common to municipal employers

Age	Sample rates
20	0.0658
25	0.0527
30	0.0483
35	0.0447
40	0.0384
45	0.0321
50	0.0152

Retirement rates

Age	Rates
53-55	0.06
56-57	0.00
58-59	0.20
60	0.60
61	0.00
62	0.33
63-65	0.00
66	1.00

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

Retirement rates (continued)

Rationale – Experience based taking into account eligibility under the plan

Marital assumption - 67% of active employees will have covered spouse at retirement with females 3 years younger than males; Actual spouse data used for retirees

Rationale – Consistent with employer experience

Annual per-capita costs valued

Rationale – Age-weighted per national morbidity studies

	Low cost plan male	Low cost plan female	High cost plan male	High cost plan female
50	5,050.28	6,312.85	7,814.01	9,767.51
55	6,817.88	7,322.91	10,548.91	11,330.32
60	8,585.48	8,332.96	13,283.82	12,893.12
Medicare eligible	5,901.24	5,901.24	5,901.24	5,901.24

Health plan premiums (basis for retiree contributions)

	Low cost plan		High cost plan	
	Single	2 person	Single	2 person
Pre-65	413.71	992.90	640.11	1,536.27
Medicare eligible	491.77	983.54	491.77	491.77
Dental	39.19	78.38	39.19	78.38

Healthcare inflation

Pre-65 – 8.5% in 2019 graded down 0.25% per year to 4.5%

Medicare eligible – 7.0% in 2019 graded down 0.25% per year to 4.5%

Dental – 3.0%

Rationale – Consistent with national expectation studies and Uniform Assumptions under as required by State of Michigan Public Act 202

Data Collection

Date and form of data - All personnel and asset data was prepared by the Plan sponsor or a representative and was generally relied upon as being correct and complete without audit by Watkins Ross

Changes since prior valuation

- Mortality table set as published by Society of Actuaries with dynamic future improvements
- Discount rate set at 3.0% based on 20-year Aa Municipal bond rates and Uniform Assumptions under PA 202
- Amortization period set to average future service consistent with updated GASB standards

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Difference between Actual and Expected Experience

Year Ended December 31,	Difference Between Expected and Actual Experience	Recognition Period (Years)	Amount Recognized in Year Ended December 31,						Deferred Outflow of Resources	Deferred Inflow of Resources
			2018	2019	2020	2021	2022	2023+		
2018	(46,967)	10.37	(4,529)	(4,529)	(4,529)	(4,529)	(4,529)	(24,322)	-	(42,438)
Net Recognized in OPEB Expense			(4,529)	(4,529)	(4,529)	(4,529)	(4,529)	(24,322)	-	(42,438)

Schedule of Changes in Assumptions

Year Ended December 31,	Changes in Assumptions	Recognition Period (Years)	Amount Recognized in Year Ended December 31,						Deferred Outflow of Resources	Deferred Inflow of Resources
			2018	2019	2020	2021	2022	2023+		
2018	-	10.37	=	=	=	=	=	=	=	=
Net Recognized in OPEB Expense			=	=	=	=	=	=	=	=

Schedule of Differences between Projected and Actual Earnings on Plan Investments

Year Ended December 31	Difference Between Expected and Actual Earnings on OPEB Assets	Recognition Period (Years)	Amount Recognized in Year Ended December 31,						Deferred Outflow of Resources	Deferred Inflow of Resources
			2018	2019	2020	2021	2022	2023+		
2018	-	5.0	=	=	=	=	=	=	=	=
Net Recognized in OPEB Expense			=	=	=	=	=	=	=	=

Total Deferred Outflow (Inflow) of Resources

	Amount Recognized in Year Ended December 31,				
	2019	2020	2021	2022	2023+
Total Deferred Outflow/(Inflow) of Resources	(4,529)	(4,529)	(4,529)	(4,529)	(24,322)

SUMMARY OF PLAN PROVISIONS

Plan name - Kalamazoo Township Other Post-Employment Benefit (OPEB) Plan

Eligibility Requirements

Township officers and employees

Officers – 8 years of continuous service

Employees - Age 55 with 10 years of service

Police - Age 53 with 25 years of service

Summary of Benefits – Medical, dental and prescription coverage for the following period

Township officers and employees

Retiree - Three months (3.0) of health insurance coverage for each complete year of full-time Township service (either as an employee or elected official) up to a maximum of sixty (60) months of coverage

Dependent - Three months (3.0) of health insurance coverage for each complete year of full-time Township service (completed by either an employee or elected official) up to a maximum of sixty (60) months of coverage

Police

Retiree - Four and one-quarter (4.25) months for each complete year of continuous Township service

Dependent – Three (3) months for each complete year of continuous Township service

Retiree contribution – Twenty percent (20%) of retiree health care premium

Changes Since Prior Valuation – First valuation performed by Watkins Ross

GLOSSARY

A number of special terms and concepts are used in connection with OPEB plans and the OPEB accounting report. The following list reviews a number of these terms and provides a brief discussion of their meaning.

Accrued Benefit - Each participant has an accrued benefit under the plan. This is the amount of monthly benefit already earned. It is based on past employment with the Employer and is payable at normal retirement.

Actuarial Cost Method - This is a mathematical formula which is used to allocate the present value of projected benefits to past and future plan years.

Amortization – The difference between actual and expected investment returns, the difference between actual and expected experience, and the impact of any plan or assumption changes will be amortized and paid over future years.

Depletion Date (Cross-over Point) – The projected date (if any) where plan assets, including future contributions, are no longer sufficient to pay Projected Benefit Payments to current members.

Long-term expected rate of return – The rate of return based on the nature and mix of current and expected plan investments and over the time period from when an employee is hired to when all benefits to the employee have been paid.

Market Value of Assets – The market value of all assets in the fund including any accrued contribution for the previous plan year, which was not paid by the end of the year.

Measurement Date – The date the Total OPEB Liability, Fiduciary Net Position, and Net OPEB Liability are determined.

Net OPEB Liability (NOL) – The Total OPEB Liability less the Plan Fiduciary Net Position.

Plan Fiduciary Net Position – The market value of plan assets as of the measurement date.

OPEB Expense (OE) – The change in the Net OPEB Liability (NOL) recognized in the current measurement period. Changes to the NOL not fully recognized in a given year's OPEB expense will be maintained as deferred inflows and deferred outflows. These will be recognized incrementally in the OPEB expense over time.

Present Value - The present value of a future payment or a series of payments is the amount of each payment, discounted to recognize the time value of money, and further reduced for the probability that the payment might not be made because of death, disability or termination of employment.

Present Value of Accumulated Benefits - The discounted value of all monthly benefit payments due in the future, based on current accrued benefits.

GLOSSARY

Present Value of Vested Accumulated Benefits - The discounted value of all monthly benefit payments due in the future, based on current vested benefits.

Projected Benefit Obligation - The value of benefits earned to the measurement date, but based on anticipated salary levels at retirement, computed in accordance with Generally Accepted Accounting Principles (GAAP) accounting rules.

Projected Benefit Payments – All benefits projected to be payable to current active and inactive participants as a result of their past service and their expected future service.

Real Rate of Return – The rate of return on an investment after the adjustment to eliminate inflation.

Service Cost - The value of benefits earned during the current year computed in accordance with GAAP accounting rules.

Single Equivalent Discount Rate – The single rate that gives the same total present value as discounting the Projected Benefit Payments with the long-term expected rate of return until the Depletion Date and discounting any remaining Projected Benefit Payments with the yield on a 20-year AA/Aa tax-exempt municipal bond index.

Total OPEB Liability (TOL) – The actuarial present value of the accrued benefit determined under the Entry Age actuarial cost method calculated using the blended Single Equivalent Discount Rate.

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**METRO Act Permit Application Form
Revised February 2, 2015**

**Kalamazoo Township
Name of Local Unit of Government**

**APPLICATION FOR
ACCESS TO AND ONGOING USE OF PUBLIC WAYS BY
TELECOMMUNICATIONS PROVIDERS
UNDER
METROPOLITAN EXTENSION TELECOMMUNICATIONS
RIGHTS-OF-WAY OVERSIGHT ACT
2002 PA 48
MCL SECTIONS 484.3101 TO 484.3120**

BY

**Zayo Group LLC
("APPLICANT")**

Unfamiliar with METRO Act?--Assistance: Municipalities unfamiliar with Michigan Metropolitan Extension Telecommunications Rights-of-Way Oversight Act ("METRO Act") permits for telecommunications providers should seek assistance, such as by contacting the Telecommunications Division of the Michigan Public Service Commission at 517-284-8190 or via its web site at http://www.michigan.gov/mpsc/0,4639,7-159-16372_22707---,00.html.

45 Days to Act—Fines for Failure to Act: The METRO Act states that "A municipality shall approve or deny access under this section within 45 days from the date a provider files an application for a permit for access to a public right-of-way." MCL 484.3115(3). The Michigan Public Service Commission can impose fines of up to \$40,000 per day for violations of the METRO Act. It has imposed fines under the Michigan Telecommunications Act where it found providers or municipalities violated the statute.

Where to File: Applicants should file copies as follows [municipalities should adapt as appropriate—unless otherwise specified service should be as follows]:

-- Three (3) copies (one of which shall be marked and designated as the master copy) with the Clerk at 1720 Riverview Drive Kalamazoo MI, 49004

Kalamazoo Township

**APPLICATION FOR
ACCESS TO AND ONGOING USE OF PUBLIC WAYS BY
TELECOMMUNICATIONS PROVIDERS**

**By
Zayo Group LLC**

This is an application pursuant to Sections 5 and 6 of the Metropolitan Extension Telecommunications Rights-of-Way Oversight Act, 2002 PA 48 (the "METRO Act") for access to and ongoing usage of the public right-of-way, including public roadways, highways, streets, alleys, easements, and waterways ("Public Ways") in the Municipality for a telecommunications system. The METRO Act states that "A municipality shall approve or deny access under this section within 45 days from the date a provider files an application for a permit for access to a public right-of-way." MCL 484.3115(3).

This application must be accompanied by a one-time application fee of \$500, unless the applicant is exempt from this requirement under Section 5(3) of the METRO Act, MCL 484.3105(3).

1 GENERAL INFORMATION:

1.1 Date: 11/4/2018

1.2 Applicant's legal name: Zayo Group LLC
Mailing Address: 400 Centennial Parkway
Louisville, CO 80027

Telephone Number: 303-381-4683
Fax Number: 303-260-5922
Corporate website: www.zayo.com

Name and title of Applicant's local manager (and if different) contact person regarding this application:

Greg Babinski-OSP Manager, Michigan
Mailing Address: 240 E South St
Lansing, Michigan 48910

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Telephone Number: 517-913-0498
Fax Number: 517-913-1014
E-mail Address: greg.babinski@zayo.com

1.3 Type of Entity: (Check one of the following)

- Corporation
- General Partnership
- Limited Partnership
- Limited Liability Company
- Individual
- Other, please describe: _____

1.4 Assumed name for doing business, if any: N/A

1.5 Description of Entity:

1.5.1 Jurisdiction of incorporation/formation; A Delaware Co

1.5.2 Date of incorporation/formation; 2007

1.5.3 If a subsidiary, name of ultimate parent company; N/A

1.5.4 Chairperson, President/CEO, Secretary and Treasurer (and equivalent officials for non-corporate entities).

Glenn Russo, Dan Caruso, Scott Beer, Tim Gentry

1.6 Attach copies of Applicant's most recent annual report (with state ID number) filed with the Michigan Department of Licensing and Regulatory Affairs and certificate of good standing with the State of Michigan. For entities in existence for less than one year and for non-corporate entities, provide equivalent information.

Is Applicant aware of any present or potential conflicts of interest between Applicant and Municipality? If yes, describe: N/A.

1.7 In the past three (3) years, has Applicant had a permit to install telecommunications facilities in the public right of way revoked by any Michigan municipality?

Circle: Yes No

If "yes," please describe the circumstances.

1.8 In the past three (3) years, has an adverse finding been made or an adverse final action been taken by any Michigan court or administrative body against Applicant under any law or regulation related to the following:

A felony; No

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1.8.1 A revocation or suspension of any authorization (including cable franchises) to provide telecommunications or video programming services?

Circle: Yes No

If "yes," please attach a full description of the parties and matters involved, including an identification of the court or administrative body and any proceedings (by dates and file numbers, if applicable), and the disposition of such proceedings.

1.9 [If Applicant has been granted and currently holds a license to provide basic local exchange service, no financial information needs to be supplied.] If publicly held, provide Applicant's most recent financial statements. If financial statements of a parent company of Applicant (or other affiliate of Applicant) are provided in lieu of those of Applicant, please explain.

1.9.1 If privately held, and if Municipality requests the information within 10 days of the date of this Application, the Applicant and the Municipality should make arrangements for the Municipality to review the financial statements.

If no financial statements are provided, please explain and provide particulars.

2 DESCRIPTION OF PROJECT:

2.1 Provide a copy of authorizations, if applicable, Applicant holds to provide telecommunications services in Municipality. If no authorizations are applicable, please explain.

2.2 Describe in plain English how Municipality should describe to the public the telecommunications services to be provided by Applicant and the telecommunications facilities to be installed by Applicant in the Public Ways.

Fiber Optic Cable for Zayo network infrastructure.

2.3 Attach route maps showing the location (including whether overhead or underground) of Applicant's existing and proposed facilities in the public right-of-way. To the extent known, please identify the side of the street on which the facilities will be located. (If construction approval is sought at this time, provide engineering drawings, if available, showing location and depth, if applicable, of facilities to be installed in the public right-of-way).

2.4 Please provide an anticipated or actual construction schedule.

Pending

MASTER COPY

2.5 Please list all organizations and entities which will have any ownership interest in the facilities proposed to be installed in the Public Ways.

Zayo Group, LLC

2.6 Who will be responsible for maintaining the facilities Applicant places in the Public Ways and how are they to be promptly contacted? If Applicant's facilities are to be installed on or in existing facilities in the Public Ways of existing public utilities or incumbent telecommunications providers, describe the facilities to be used, and provide verification of their consent to such usage by Applicant.

Zayo Group LLC, 240 E South St, Lansing, MI 48910, Greg Babinski – OSP Manager, Office - 517-913-0498, greg.babinski@zayo.com
Zayo facilities will be placed overhead on utility poles owned by Consumer's Energy and Frontier Communications.

3 TELECOMMUNICATION PROVIDER ADMINISTRATIVE MATTERS:

Please provide the following or attach an appropriate exhibit.

3.1 Address of Applicant's nearest local office; Zayo Group LLC, 240 E South St., Lansing, MI 48910

3.2 Location of all records and engineering drawings, if not at local office;

3.3 Names, titles, addresses, e-mail addresses and telephone numbers of contact person(s) for Applicant's engineer or engineers and their responsibilities for the telecommunications system; Greg Babinski – OSP Manager, Zayo Group LLC, 240 E South St., Lansing MI 48910 greg.babinski@zavo.com, Office-517-913-0498

3.4 Provide evidence of self-insurance or a certificate of insurance showing Applicant's insurance coverage, carrier and limits of liability for the following:

3.4.1 Worker's compensation; Attached

3.4.2 Commercial general liability, including at least: Attached

3.4.2.1 Combined overall limits; Attached

3.4.2.2 Combined single limit for each occurrence of bodily injury; Attached

3.4.2.3 Personal injury; Attached

3.4.2.4 Property damage; Attached

MASTER COPY

3.4.2.5 Blanket contractual liability for written contracts, products, and completed operations; Attached

3.4.2.6 Independent contractor liability; N/A

3.4.2.7 For any non-aerial installations, coverage for property damage from perils of explosives, collapse, or damage to underground utilities (known as XCU coverage);

3.4.2.8 Environmental contamination; Attached

3.4.3 Automobile liability covering all owned, hired, and non-owned vehicles used by Applicant, its employee, or agents. Attached

3.5 Names of all anticipated contractors and subcontractors involved in the construction, maintenance and operation of Applicant's facilities in the Public Ways.

Zayo Group LLC

MASTER COPY

4 CERTIFICATION:

All the statements made in the application and attached exhibits are true and correct to the best of my knowledge and belief.

Zayo Group LLC

Manager
By: Greg Babinski

11/4/2018

Date

Greg Babinski
OSP Manager Michigan

S:\metroapplicationform.doc

**METRO Act Permit
Bilateral Form
Revised 12/06/02**

**RIGHT-OF-WAY
TELECOMMUNICATIONS PERMIT**

TERMS AND CONDITIONS

1 Definitions

- 1.1 Company shall mean Zayo Group LLC organized under the laws of the State of Michigan whose address is 240 E South St., Lansing, MI.
- 1.2 Effective Date shall mean the date set forth in Part 13.
- 1.3 Manager shall mean Municipality's [Mayor/Manager/Supervisor/Village President] or his or her designee.
- 1.4 METRO Act shall mean the Metropolitan Extension Telecommunications Rights-of-Way Oversight Act, Act No. 48 of the Public Acts of 2002, as amended.
- 1.5 Municipality shall mean Kalamazoo Township, a Michigan municipal corporation.
- 1.6 Permit shall mean this document.
- 1.7 Public Right-of-Way shall mean the area on, below, or above a public roadway, highway, street, alley, easement, or waterway, to the extent Municipality has the ability to grant the rights set forth herein. Public right-of-way does not include a federal, state, or private right-of-way.
- 1.8 Telecommunication Facilities or Facilities shall mean the Company's equipment or personal property, such as copper and fiber cables, lines, wires, switches, conduits, pipes, and sheaths, which are used to or can generate, receive, transmit, carry, amplify, or provide telecommunication services or signals. Telecommunication Facilities or Facilities do not include antennas, supporting structures for antennas, equipment shelters or houses, and any ancillary equipment and miscellaneous hardware used to provide federally licensed commercial mobile service as defined in Section 332(d) of Part I of Title III of the Communications Act of 1934, Chapter 652, 48 Stat. 1064, 47 U.S.C. 332 and further defined as commercial mobile radio service in 47 CFR 20.3, and service provided by any wireless, 2-way communications device.
- 1.9 Term shall have the meaning set forth in Part 7.

2 Grant

- 2.1 Municipality hereby grants a permit under the METRO Act to Company for access to and ongoing use of the Public Right-of-Way to construct, install and maintain Telecommunication Facilities in those portions of the Public Right-of-Way identified on Exhibit A on the terms set forth herein.
- 2.1.1 Exhibit A may be modified by written request by Company and approval by Manager.
- 2.1.2 Manager shall not unreasonably condition or deny any request for a modification of Exhibit A. Any decision of Manager on a request for a modification may be appealed by Company to Municipality's legislative body.
- 2.2 Overlapping. Company shall not allow the wires or any other facilities of a third party to be overlapped to the Telecommunication Facilities without Municipality's prior written consent. Municipality's right to withhold written consent is subject to the authority of the Michigan Public Service Commission under Section 361 of the Michigan Telecommunications Act, MCL § 484.2361.
- 2.3 Nonexclusive. The rights granted by this Permit are nonexclusive. Municipality reserves the right to approve, at any time, additional permits for access to and ongoing usage of the Public Right-of-Way by telecommunications providers and to enter into agreements for use of the Public Right-of-Way with and grant franchises for use of the Public Right-of-Way to telecommunications providers, cable companies, utilities and other providers.

3 Contacts, Maps and Plans

- 3.1 Company Contacts. The names, addresses and the like for engineering and construction related information for Company and its Telecommunication Facilities are as follows:
- 3.1.1 The address, e-mail address, phone number and contact person (title or name) at Company's local office (in or near Municipality) is 240 E South St., Lansing MI 48910, greg.babinski@zayo.com, Office 517-913-0498, Greg Babinski.
- 3.1.2 If Company's engineering drawings, as-built plans and related records for the Telecommunication Facilities will not be located at the preceding local office, the location address, phone number and contact person (title or department) for them is same as above.

3.1.3 The name, title, address, e-mail address and telephone numbers of Company's engineering contact person(s) with responsibility for the design, plans and construction of the Telecommunication Facilities is same as above.

3.1.4 The address, phone number and contact person (title or department) at Company's home office/regional office with responsibility for engineering and construction related aspects of the Telecommunication Facilities is same as above.

3.1.5 Company shall at all times provide Manager with the phone number at which a live representative of Company (not voice mail) can be reached 24 hours a day, seven (7) days a week, in the event of a public emergency.

ZAYO NOC 866-236-2824

3.1.6 The preceding information is accurate as of the Effective Date. Company shall notify Municipality in writing as set forth in Part 12 of any changes in the preceding information.

3.2 Route Maps. Within ninety (90) days after the substantial completion of construction of new Facilities in a Municipality, a provider shall submit route maps showing the location of the Telecommunication Facilities to both the Michigan Public Service Commission and to the Municipality, as required under Section 6(7) of the METRO Act, MCLA 484.3106(7).

3.3 As-Built Records. Company, without expense to Municipality, shall, upon forty-eight (48) hours notice, give Municipality access to all "as-built" maps, records, plans and specifications showing the Telecommunication Facilities or portions thereof in the Public Right-of-Way. Upon request by Municipality, Company shall inform Municipality as soon as reasonably possible of any changes from previously supplied maps, records, or plans and shall mark up maps provided by Municipality so as to show the location of the Telecommunication Facilities.

4 Use of Public Right-of-Way

4.1 No Burden on Public Right-of-Way. Company, its contractors, subcontractors, and the Telecommunication Facilities shall not unduly burden or interfere with the present or future use of any of the Public Right-of-Way. Company's aerial cables and wires shall be suspended so as to not endanger or injure persons or property in or about the Public Right-of-Way. If Municipality reasonably determines that any portion of the Telecommunication Facilities constitutes an undue burden or interference, due to changed circumstances, Company, at its sole expense, shall modify the Telecommunication Facilities or take such other actions

as Municipality may determine is in the public interest to remove or alleviate the burden, and Company shall do so within a reasonable time period. Municipality shall attempt to require all occupants of a pole or conduit whose facilities are a burden to remove or alleviate the burden concurrently.

- 4.2 No Priority. This Permit does not establish any priority of use of the Public Right-of-Way by Company over any present or future permittees or parties having agreements with Municipality or franchises for such use. In the event of any dispute as to the priority of use of the Public Right-of-Way, the first priority shall be to the public generally, the second priority to Municipality, the third priority to the State of Michigan and its political subdivisions in the performance of their various functions, and thereafter as between other permit, agreement or franchise holders, as determined by Municipality in the exercise of its powers, including the police power and other powers reserved to and conferred on it by the State of Michigan.
- 4.3 Restoration of Property. Company, its contractors and subcontractors shall immediately (subject to seasonal work restrictions) restore, at Company's sole expense, in a manner approved by Municipality, any portion of the Public Right-of-Way that is in any way disturbed, damaged, or injured by the construction, installation, operation, maintenance or removal of the Telecommunication Facilities to a reasonably equivalent (or, at Company's option, better) condition as that which existed prior to the disturbance. In the event that Company, its contractors or subcontractors fail to make such repair within a reasonable time, Municipality may make the repair and Company shall pay the costs Municipality incurred for such repair.
- 4.4 Marking. Company shall mark the Telecommunication Facilities as follows: Aerial portions of the Telecommunication Facilities shall be marked with a marker on Company's lines on alternate poles which shall state Company's name and provide a toll-free number to call for assistance. Direct buried underground portions of the Telecommunication Facilities shall have (1) a conducting wire placed in the ground at least several inches above Company's cable (if such cable is nonconductive); (2) at least several inches above that, a continuous colored tape with a statement to the effect that there is buried cable beneath; and (3) stakes or other appropriate above ground markers with Company's name and a toll-free number indicating that there is buried telephone cable below. Bored underground portions of the Telecommunication Facilities shall have a conducting wire at the same depth as the cable and shall not be required to provide the continuous colored tape. Portions of the Telecommunication Facilities located in conduit, including conduit of others used by Company, shall be marked at its entrance into and exit from each manhole and handhole with Company's name and a toll-free telephone number.

- 4.5 Tree Trimming. Company may trim trees upon and overhanging the Public Right-of-Way so as to prevent the branches of such trees from coming into contact with the Telecommunication Facilities, consistent with any standards adopted by Municipality. Company shall dispose of all trimmed materials. Company shall minimize the trimming of trees to that essential to maintain the integrity of the Telecommunication Facilities. Except in emergencies, all trimming of trees in the Public Right-of-Way shall have the advance approval of Manager.
- 4.6 Installation and Maintenance. The construction and installation of the Telecommunication Facilities shall be performed pursuant to plans approved by Municipality. The open cut of any Public Right-of-Way shall be coordinated with the Manager or his designee. Company shall install and maintain the Telecommunication Facilities in a reasonably safe condition. If the existing poles in the Public Right-of-Way are overburdened or unavailable for Company's use, or the facilities of all users of the poles are required to go underground then Company shall, at its expense, place such portion of its Telecommunication Facilities underground, unless Municipality approves an alternate location. Company may perform maintenance on the Telecommunication Facilities without prior approval of Municipality, provided that Company shall obtain any and all permits required by Municipality in the event that any maintenance will disturb or block vehicular traffic or are otherwise required by Municipality.
- 4.7 Pavement Cut Coordination. Company shall coordinate its construction and all other work in the Public Right-of-Way with Municipality's program for street construction and rebuilding (collectively "Street Construction") and its program for street repaving and resurfacing (except seal coating and patching) (collectively, "Street Resurfacing").
- 4.7.1 The goals of such coordination shall be to encourage Company to conduct all work in the Public Right-of-Way in conjunction with or immediately prior to any Street Construction or Street Resurfacing planned by Municipality.
- 4.8 Compliance with Laws. Company shall comply with all laws, statutes, ordinances, rules and regulations regarding the construction, installation, and maintenance of its Telecommunication Facilities, whether federal, state or local, now in force or which hereafter may be promulgated. Before any installation is commenced, Company shall secure all necessary permits, licenses and approvals from Municipality or other governmental entity as may be required by law, including, without limitation, all utility line permits and highway permits. Municipality shall not unreasonably delay or deny issuance of any such permits, licenses or approvals. Company shall comply in all respects with applicable codes and industry standards, including but not limited to the National Electrical Safety Code (latest edition adopted by Michigan Public Service Commission) and

the National Electric Code (latest edition). Company shall comply with all zoning and land use ordinances and historic preservation ordinances as may exist or may hereafter be amended. This section does not constitute a waiver of Company's right to challenge laws, statutes, ordinances, rules or regulations now in force or established in the future.

- 4.9 Street Vacation. If Municipality vacates or consents to the vacation of Public Right-of-Way within its jurisdiction, and such vacation necessitates the removal and relocation of Company's Facilities in the vacated Public Right-of-Way, Company shall, as a condition of this Permit, consent to the vacation and remove its Facilities at its sole cost and expense when ordered to do so by Municipality or a court of competent jurisdiction. Company shall relocate its Facilities to such alternate route as Municipality and Company mutually agree, applying reasonable engineering standards.
- 4.10 Relocation. If Municipality requests Company to relocate, protect, support, disconnect, or remove its Facilities because of street or utility work, or other public projects, Company shall relocate, protect, support, disconnect, or remove its Facilities, at its sole cost and expense, including where necessary to such alternate route as Municipality and Company mutually agree, applying reasonable engineering standards. The work shall be completed within a reasonable time period.
- 4.11 Public Emergency. Municipality shall have the right to sever, disrupt, dig-up or otherwise destroy Facilities of Company if such action is necessary because of a public emergency. If reasonable to do so under the circumstances, Municipality shall attempt to provide notice to Company. Public emergency shall be any condition which poses an immediate threat to life, health, or property caused by any natural or man-made disaster, including, but not limited to, storms, floods, fire, accidents, explosions, water main breaks, hazardous material spills, etc. Company shall be responsible for repair at its sole cost and expense of any of its Facilities damaged pursuant to any such action taken by Municipality.
- 4.12 Miss Dig. If eligible to join, Company shall subscribe to and be a member of "MISS DIG," the association of utilities formed pursuant to Act 53 of the Public Acts of 1974, as amended, MCL § 460.701 et seq., and shall conduct its business in conformance with the statutory provisions and regulations promulgated thereunder.
- 4.13 Underground Relocation. If Company has its Facilities on poles of Consumers Energy, Detroit Edison or another electric or telecommunications provider and Consumers Energy, Detroit Edison or such other electric or telecommunications provider relocates its system underground, then Company shall relocate its Facilities underground in the same location at Company's sole cost and expense.

4.14 Identification. All personnel of Company and its contractors or subcontractors who have as part of their normal duties contact with the general public shall wear on their clothing a clearly visible identification card bearing Company's name, their name and photograph. Company shall account for all identification cards at all times. Every service vehicle of Company and its contractors or subcontractors shall be clearly identified as such to the public, such as by a magnetic sign with Company's name and telephone number.

5 Indemnification

5.1 Indemnity. Company shall defend, indemnify, protect, and hold harmless Municipality, its officers, agents, employees, elected and appointed officials, departments, boards, and commissions from any and all claims, losses, liabilities, causes of action, demands, judgments, decrees, proceedings, and expenses of any nature (collectively "claim" for this Part 5) (including, without limitation, attorneys' fees) arising out of or resulting from the acts or omissions of Company, its officers, agents, employees, contractors, successors, or assigns, but only to the extent such acts or omissions are related to the Company's use of or installation of facilities in the Public Right-of-Way and only to the extent of the fault or responsibility of Company, its officers, agents, employees, contractors, successors and assigns.

5.2 Notice, Cooperation. Municipality shall notify Company promptly in writing of any such claim and the method and means proposed by Municipality for defending or satisfying such claim. Municipality shall cooperate with Company in every reasonable way to facilitate the defense of any such claim. Municipality shall consult with Company respecting the defense and satisfaction of such claim, including the selection and direction of legal counsel.

5.3 Settlement. Municipality shall not settle any claim subject to indemnification under this Part 5 without the advance written consent of Company, which consent shall not be unreasonably withheld. Company shall have the right to defend or settle, at its own expense, any claim against Municipality for which Company is responsible hereunder.

6 Insurance

6.1 Coverage Required. Prior to beginning any construction in or installation of the Telecommunication Facilities in the Public Right-of-Way, Company shall obtain insurance as set forth below and file certificates evidencing same with Municipality. Such insurance shall be maintained in full force and effect until the end of the Term. In the alternative, Company may satisfy this requirement through a program of self-insurance, acceptable to Municipality, by providing reasonable evidence of its financial resources to Municipality. Municipality's acceptance of such self-insurance shall not be unreasonably withheld.

- 6.1.1 Commercial general liability insurance, including Completed Operations Liability, Independent Contractors Liability, Contractual Liability coverage, railroad protective coverage and coverage for property damage from perils of explosion, collapse or damage to underground utilities, commonly known as XCU coverage, in an amount not less than Five Million Dollars (\$5,000,000).
 - 6.1.2 Liability insurance for sudden and accidental environmental contamination with minimum limits of Five Hundred Thousand Dollars (\$500,000) and providing coverage for claims discovered within three (3) years after the term of the policy.
 - 6.1.3 Automobile liability insurance in an amount not less than One Million Dollars (\$1,000,000).
 - 6.1.4 Workers' compensation and employer's liability insurance with statutory limits, and any applicable Federal insurance of a similar nature.
 - 6.1.5 The coverage amounts set forth above may be met by a combination of underlying (primary) and umbrella policies so long as in combination the limits equal or exceed those stated. If more than one insurance policy is purchased to provide the coverage amounts set forth above, then all policies providing coverage limits excess to the primary policy shall provide drop down coverage to the first dollar of coverage and other contractual obligations of the primary policy, should the primary policy carrier not be able to perform any of its contractual obligations or not be collectible for any of its coverages for any reason during the Term, or (when longer) for as long as coverage could have been available pursuant to the terms and conditions of the primary policy.
- 6.2 Additional Insured. Municipality shall be named as an additional insured on all policies (other than worker's compensation and employer's liability). All insurance policies shall provide that they shall not be canceled, modified or not renewed unless the insurance carrier provides thirty (30) days prior written notice to Municipality. Company shall annually provide Municipality with a certificate of insurance evidencing such coverage. All insurance policies (other than environmental contamination, workers' compensation and employer's liability insurance) shall be written on an occurrence basis and not on a claims made basis.
- 6.3 Qualified Insurers. All insurance shall be issued by insurance carriers licensed to do business by the State of Michigan or by surplus line carriers on the Michigan Insurance Commission approved list of companies qualified to do business in Michigan. All insurance and surplus line carriers shall be rated A+ or better by A.M. Best Company.

- 6.4 Deductibles. If the insurance policies required by this Part 6 are written with retainages or deductibles in excess of \$50,000, they shall be approved by Manager in advance in writing. Company shall indemnify and save harmless Municipality from and against the payment of any deductible and from the payment of any premium on any insurance policy required to be furnished hereunder.
- 6.5 Contractors. Company's contractors and subcontractors working in the Public Right-of-Way shall carry in full force and effect commercial general liability, environmental contamination liability, automobile liability and workers' compensation and employer liability insurance which complies with all terms of this Part 6. In the alternative, Company, at its expense, may provide such coverages for any or all its contractors or subcontractors (such as by adding them to Company's policies).
- 6.6 Insurance Primary. Company's insurance coverage shall be primary insurance with respect to Municipality, its officers, agents, employees, elected and appointed officials, departments, boards, and commissions (collectively "them"). Any insurance or self-insurance maintained by any of them shall be in excess of Company's insurance and shall not contribute to it (where "insurance or self-insurance maintained by any of them" includes any contract or agreement providing any type of indemnification or defense obligation provided to, or for the benefit of them, from any source, and includes any self-insurance program or policy, or self-insured retention or deductible by, for or on behalf of them).

7 Term

- 7.1 Term. The term ("Term") of this Permit shall be until the earlier of:
- 7.1.1 Fifteen years (15) from the Effective Date; provided, however, that following such initial term there shall be three subsequent renewal terms of five (5) years. Each renewal term shall be automatic unless Municipality notifies Company in writing, at least twelve (12) months prior to the end of any term then in effect, that due to changed circumstances a need exists to negotiate the subsequent renewal with Company. Municipality shall not unreasonably deny a renewal term; or
- 7.1.2 When the Telecommunication Facilities have not been used to provide telecommunications services for a period of one hundred and eighty (180) days by the Company or a successor of an assign of the Company; or
- 7.1.3 When Company, at its election and with or without cause, delivers written notice of termination to Municipality at least one-hundred and eighty (180) days prior to the date of such termination; or

- 7.1.4 Upon either Company or Municipality giving written notice to the other of the occurrence or existence of a default by the other party under Sections 4.8, 6, 8 or 9 of this Permit and such defaulting party failing to cure, or commence good faith efforts to cure, such default within sixty (60) days (or such shorter period of time provided elsewhere in this Permit) after delivery of such notice; or
- 7.1.5 Unless Manager grants a written extension, one year from the Effective Date if prior thereto Company has not started the construction and installation of the Telecommunication Facilities within the Public Right-of-Way and two years from the Effective Date if by such time construction and installation of the Telecommunication Facilities is not complete.

8 Performance Bond or Letter of Credit

- 8.1 Municipal Requirement. Municipality may require Company to post a bond (or letter of credit) as provided in Section 15(3) of the METRO Act, as amended [MCL § 484.3115(3)].

9 Fees

- 9.1 Establishment; Reservation. The METRO Act shall control the establishment of right-of-way fees. The parties reserve their respective rights regarding the nature and amount of any fees which may be charged by Municipality in connection with the Public Right-of-Way.

10 Removal

- 10.1 Removal; Underground. As soon as practicable after the Term, Company or its successors and assigns shall remove any underground cable or other portions of the Telecommunication Facilities from the Public Right-of-Way which has been installed in such a manner that it can be removed without trenching or other opening of the Public Right-of-Way. Company shall not remove any underground cable or other portions of the Telecommunication Facilities which requires trenching or other opening of the Public Right-of-Way except with the prior written approval of Manager. All removals shall be at Company's sole cost and expense.
- 10.1.1 For purposes of this Part 10, "cable" means any wire, coaxial cable, fiber optic cable, feed wire or pull wire.
- 10.2 Removal; Above Ground. As soon as practicable after the Term, Company, or its successor or assigns at its sole cost and expense, shall, unless waived in writing by Manager, remove from the Public Right-of-Way all above ground elements of

its Telecommunication Facilities, including but not limited to poles, pedestal mounted terminal boxes, and lines attached to or suspended from poles.

- 10.3 Schedule. The schedule and timing of removal shall be subject to approval by Manager. Unless extended by Manager, removal shall be completed not later than twelve (12) months following the Term. Portions of the Telecommunication Facilities in the Public Right-of-Way which are not removed within such time period shall be deemed abandoned and, at the option of Municipality exercised by written notice to Company as set forth in Part 12, title to the portions described in such notice shall vest in Municipality.
- 11 Assignment. Company may assign or transfer its rights under this Permit, or the persons or entities controlling Company may change, in whole or in part, voluntarily, involuntarily, or by operation of law, including by merger or consolidation, change in the ownership or control of Company's business, or by other means, subject to the following:
- 11.1 No such transfer or assignment or change in the control of Company shall be effective under this Permit, without Municipality's prior approval (not to be unreasonably withheld), during the time period from the Effective Date until the completion of the construction of the Telecommunication Facilities in those portions of the Public Right-of-Way identified on Exhibit A.
- 11.2 After the completion of such construction, Company must provide notice to Municipality of such transfer, assignment or change in control no later than thirty (30) days after such occurrence; provided, however,
- 11.2.1 Any transferee or assignee of this Permit shall be qualified to perform under its terms and conditions and comply with applicable law; shall be subject to the obligations of this Permit, including responsibility for any defaults which occurred prior to the transfer or assignment; shall supply Municipality with the information required under Section 3.1; and shall comply with any updated insurance and performance bond requirements under Sections 6 and 8 respectively, which Municipality reasonably deems necessary, and
- 11.2.2 In the event of a change in control, it shall not be to an entity lacking the qualifications to assure Company's ability to perform under the terms and conditions of this Permit and comply with applicable law; and Company shall comply with any updated insurance and performance bond requirements under Sections 6 and 8 respectively, which Municipality reasonably deems necessary.
- 11.3 Company may grant a security interest in this Permit, its rights thereunder or the Telecommunication Facilities at any time without notifying Municipality.

12 Notices

12.1 Notices. All notices under this Permit shall be given as follows:

12.1.1 If to Municipality, to 1720 Riverview Drive Kalamazoo MI, 49004 with a copy to Kalamazoo Township Attorney's Office.

12.1.2 If to Company, to 1805 29th Street, Suite 2050, Boulder, CO 80301.
Attn: Legal Dept., with copy to Greg Babinski, 240 E South St, Lansing MI 48910.

12.2 Change of Address. Company and Municipality may change its address or personnel for the receipt of notices at any time by giving notice thereof to the other as set forth above.

13 Other items

13.1 No Cable, OVS. This Permit does not authorize Company to provide commercial cable type services to the public, such as "cable service" or the services of an "open video system operator" (as such terms are defined in the Federal Communications Act of 1934 and implementing regulations, currently 47 U.S.C. §§ 522 (6), 573 and 47 CFR § 76.1500).

13.2 Duties. Company shall faithfully perform all duties required by this Permit.

13.3 Effective Date. This Permit shall become effective when issued by Municipality and Company has provided any insurance certificates and bonds required in Parts 6 and 8, and signed the acceptance of the Permit.

13.4 Authority. This Permit satisfies the requirement for a permit under Section 5 of the METRO Act [MCL 484.3105].

13.5 Amendment. Except as set forth in Section 2.1 this Permit may be amended by the written agreement of Municipality and Company.

13.6 Interpretation and Severability. The provisions of this Permit shall be liberally construed to protect and preserve the peace, health, safety and welfare of the public, and should any provision or section of this Permit be held unconstitutional, invalid, overbroad or otherwise unenforceable, such determination/holding shall not be construed as affecting the validity of any of the remaining conditions of this Permit. If any provision in this Permit is found to be partially overbroad, unenforceable, or invalid, Company and Municipality may nevertheless enforce such provision to the extent permitted under applicable law.

13.7 Governing Law. This Permit shall be governed by the laws of the State of Michigan.

Kalamazoo Township

Attest:

By: _____
Clerk

By: _____
Its: _____
Date: _____

“Company accepts the Permit granted by Municipality upon the terms and conditions contained therein.”

Zayo Group LLC

By: *G. Balh*
Its: *Manager*
Date: *3/12/19*

::ODMA\PCDOCS\GRR\759319\6

Exhibit A

Public Right-of-Way to be Used by Telecommunication Facilities



Kalamazoo Township
Orange lines = township borders

Zayo Group - aerial Fiber Optic cable shown in Blue.
Total distance shown is 13,670'

Zayo Group - underground Fiber Optic cable shown in Red.
Total distance shown is 380'

Google Earth

42°19'00.72" N 85°35'47.55" W elev 0 ft eye alt 11926 ft



Kalamazoo Township
Orange lines = Township borders

Zayo Group - underground
Fiber Optic cable shown in
Red. Total distance shown
113'

Zayo Group - aerial Fiber Optic cable shown
in Blue. Total distance shown 10,500'

42°18'42.72" N 85°32'59.46" W elev 0 ft eye alt 10621-ft

Exhibit B

Bond



400 Centennial Pkwy, Suite 200
Louisville, Colorado 80027
t 303.381.4683
www.zayo.com

March 12, 2019

Kalamazoo Township
Attention: Mr. Mark E Miller
1720 Riverview Drive
Kalamazoo MI, 49004
Phone: 269-381-8080
Clerk@ktwp.org

Dear Mr. Miller

Please find enclosed a Metro Act Permit Application form for Kalamazoo Township. This application is for access to and ongoing use of public ways by Telecommunications Providers under Metropolitan Extension Telecommunications right-of-way oversight Act 2002 PA 48, MCLA sections 484.3101 to 484.3120 by ZAYO Group LLC.

In accordance with the application, I have enclosed the application fee of five hundred dollars (\$500.00), a Certificate of Good Standing for Zayo Group, LLC along with a Copy of Liability Insurance for Zayo Group, LLC.

Please feel free to contact us with any questions.

Thank you,

A handwritten signature in black ink that reads "G. Babinski".

Greg Babinski
OSP Project Manager
240 E South St
Lansing, MI 48910
M: 616.570.9900
O: 517.913.0498
greg.babinski@zayo.com
<http://www.zayo.com>

CUSTOMER NBR:

VENDOR: KALAMAZOO TOWNSHIP

VENDOR NBR: 907493

ACCOUNTS PAYABLE CHECK

INVOICE NO.	INVOICE DATE	GROSS AMOUNT	DISCOUNT	NET AMOUNT		
KALAMAZOO TOWNSHIP METRO ACT	02/27/19	500.00	0.00	500.00		
Mark Miller						
Detach this stub before depositing check		CHECK DATE 03/01/19	CHECK NUMBER 239569	\$500.00	\$0.00	\$500.00

THE FACE OF THIS CHECK IS PRINTED BLUE - THE BACK CONTAINS A SIMULATED WATERMARK



Wells Fargo Bank

CHECK NUMBER

11-24
1210
239569

ZAYO GROUP
1805 29TH Street
Suite 2050
Boulder, CO 80301

Check Date
03/01/2019

Check Amount
\$500.00

PAY EXACTLY: **Five Hundred Dollars And Zero Cents*******

TO THE ORDER OF
**KALAMAZOO TOWNSHIP
1720 RIVERVIEW DRIVE
KALAMAZOO, MI 49004
UNITED STATES**

By 
By 



⑈ 239569 ⑈ ⑆ 21000248 ⑆ 2000031004646 ⑈



Department of Licensing and Regulatory Affairs

Lansing, Michigan

This is to Certify That

ZAYO GROUP, LLC

a(n) Delaware FOREIGN LIMITED LIABILITY COMPANY.

was validly authorized on January 19, 2011, to transact business in Michigan, and that said limited liability company holds a valid certificate of authority to transact business in this state, and has satisfied its annual filing obligations.

This certificate is issued pursuant to the provisions of 1993 PA 23 to attest to the fact that the limited liability company is in good standing in Michigan as of this date and is duly authorized to transact in this state any business set forth in its application which a domestic limited liability company formed under this act may lawfully conduct except as limited by statements in its Application for Certificate of Authority or under the law of its jurisdiction of organization.

This certificate is in due form, made by me as the proper officer, and is entitled to have full faith and credit given it in every court and office within the United States.



Sent by electronic transmission

Certificate Number: 18108497040

*In testimony whereof, I have hereunto set my hand,
in the City of Lansing, this 10th day of October, 2018.*

Julia Dale, Director

Corporations, Securities & Commercial Licensing Bureau



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
02/26/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Willis of Colorado, Inc. c/o 26 Century Blvd P.O. Box 305191 Nashville, TN 372305191 USA	CONTACT NAME: PHONE (A/C, No, Ext): 1-877-945-7378		FAX (A/C, No): 1-888-467-2378
	E-MAIL ADDRESS: certificates@willis.com		
INSURED Zayo Group, LLC 1805 29th Street Ste 2050 Boulder, CO 80301	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Great Northern Insurance Company		20303
	INSURER B: Federal Insurance Company		20281
	INSURER C: Sentry Casualty Company		28460
	INSURER D: Illinois Union Insurance Company		27960
	INSURER E:		
INSURER F:			

COVERAGES **CERTIFICATE NUMBER:** W10235432 **REVISION NUMBER:**

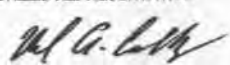
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		Y	3604-53-52	08/01/2018	08/01/2019	EACH OCCURRENCE	\$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
							MED EXP (Any one person)	\$ 10,000
							PERSONAL & ADV INJURY	\$ 1,000,000
							GENERAL AGGREGATE	\$ 2,000,000
							PRODUCTS - COMP/OP AGG	\$ 2,000,000
								\$
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY		Y	7359-90-85	08/01/2018	08/01/2019	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		Y	7989-77-47	08/01/2018	08/01/2019	EACH OCCURRENCE	\$ 5,000,000
							AGGREGATE	\$ 5,000,000
								\$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y / N <input checked="" type="checkbox"/> No N/A			90-20463-01	01/01/2019	01/01/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> 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
C	Workers Compensation & Employers Liability Per Statute			90-20463-02	01/01/2019	01/01/2020	E.L. Each Accident	\$1,000,000
							E.L. Disease-Each Emp	\$1,000,000
							E.L. Disease-Pol Limit	\$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

SEE ATTACHED

CERTIFICATE HOLDER **CANCELLATION**

Kalamazoo Township Attention: Mr. Mark E Miller 1720 Riverview Drive Kalamazoo, MI 49004	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

AGENCY CUSTOMER ID: _____

LOC #: _____



ADDITIONAL REMARKS SCHEDULE

AGENCY Willis of Colorado, Inc.		NAMED INSURED Zayo Group, LLC 1805 29th Street Ste 2050 Boulder, CO 80301	
POLICY NUMBER See Page 1		EFFECTIVE DATE: See Page 1	
CARRIER See Page 1	NAIC CODE See Page 1		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
 FORM NUMBER: 25 FORM TITLE: Certificate of Liability Insurance

Coverage for XCU, Contractual Liability and Independent Contractors is provided under General Liability policy.

Kalamazoo Township and Municipality is included as an Additional Insured as respects to General Liability, Auto Liability and Contractors Pollution Liability.
 Umbrella Follows Form.

General Liability policy shall be Primary and Non-contributory with any other insurance in force for or which may be purchased by Municipality, its officers, agents, employees, elected and appointed officials, departments, boards, and commissions (collectively "them").

INSURER AFFORDING COVERAGE: Illinois Union Insurance Company NAIC#: 27960
 POLICY NUMBER: CPM G27055047 006 EFF DATE: 08/01/2018 EXP DATE: 08/01/2019

ADDITIONAL INSURED: Y

TYPE OF INSURANCE:	LIMIT DESCRIPTION:	LIMIT AMOUNT:
Contractors Pollution Liability	See Below	

ADDITIONAL REMARKS:
 \$1,000,000 Per Pollution Condition Limit of Liability
 \$1,000,000 Aggregate Limit of Liability
 \$25,000 Retention Per Condition

CHUBB

Policy Conditions

Endorsement

Policy Period AUGUST 1, 2018 TO AUGUST 1, 2019
Effective Date
Policy Number 3604-53-52 DEN
Insured ZAYO GROUP LLC
Name of Company GREAT NORTHERN INSURANCE COMPANY
Date Issued

This Endorsement applies to the following forms:

COMMON POLICY CONDITIONS

Under Conditions, the following condition is added.

Conditions

**Notice Of Cancellation
To Scheduled Persons
Or Organizations When
We Cancel**

When we cancel this policy for any reason, other than non-payment of premium, we will notify person(s) or organization(s) shown in the Schedule at least 30 days in advance of the cancellation date.

Any failure by us to notify such person(s) or organization(s) will not:

- impose any liability or obligation of any kind upon us; or
 - invalidate such cancellation.
-

Schedule

Person(s) or Organization(s):

Address:

Conditions
(continued)

All other terms and conditions remain unchanged.

Authorized Representative

A handwritten signature in black ink, appearing to be "P. M. Q.", written over a horizontal line.

Zayo Group, LLC
Policy# 7359-90-85
Effective Date: 08/01/2018-2019

COMMERCIAL AUTOMOBILE

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**NOTICE OF CANCELLATION
(OTHER THAN NONPAYMENT OF PREMIUM)
SCHEDULED PERSON(S) OR ORGANIZATION(S)**

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM
BUSINESS AUTO PHYSICAL DAMAGE COVERAGE FORM
GARAGE COVERAGE FORM
TRUCKERS COVERAGE FORM
MOTOR CARRIER COVERAGE FORM

With respect to the coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

SCHEDULE

Name of Person(s) or Organization(s):

IF YOU ARE OBLIGATED, PURSUANT TO A WRITTEN CONTRACT OR AGREEMENT, TO PROVIDE PERSON(S) OR ORGANIZATION(S) WITH NOTICE OF CANCELLATION, THEN WE WILL NOTIFY SUCH PERSON(S) OR ORGANIZATION(S) PROVIDED THAT WITHIN 15 DAYS OF THE DATE WE SEND NOTICE OF CANCELLATION TO THE FIRST NAMED INSURED, THE FIRST NAMED INSURED OR THE PRODUCER OF RECORD PROVIDES US WITH A SPREADSHEET CONTAINING THE NAME, MAILING ADDRESS AND, IF AVAILABLE, E-MAIL ADDRESS OF THE PERSON(S) OR ORGANIZATION(S).

Address:

Under Common Policy Conditions the following condition is added:

**NOTICE OF CANCELLATION (OTHER THAN NONPAYMENT OF PREMIUM)
SCHEDULED PERSON(S) OR ORGANIZATION(S)**

When we cancel this policy for any reason other than nonpayment of premium, we will notify the person(s) or organization(s) described in the SCHEDULE at least 30 days in advance of the cancellation date.

Any failure by us to notify such person(s) or organization(s) will not:

- Impose any liability or obligation of any kind upon us; or
- Invalidate such cancellation.

Endorsement

<i>Policy Period</i>	AUGUST 01, 2018	To AUGUST 01, 2019
<i>Effective Date</i>	August 1, 2018	
<i>Policy Number</i>	7989-77-47 DEN	
<i>Insured</i>	ZAYO GROUP LLC	
<i>Name of Company</i>	FEDERAL INSURANCE COMPANY	
<i>Date Issued</i>	August 25, 2018	

Conditions

Under Conditions, the following condition is added.

**Notice Of Cancellation
To Scheduled Persons
Or Organizations When
We Cancel**

When we cancel this policy for any reason, other than non-payment of premium, we will notify person(s) or organization(s) shown in the Schedule at least 30 days in advance of the cancellation date.

Any failure by us to notify such person(s) or organization(s) will not:

- impose any liability or obligation of any kind upon us; or
- invalidate such cancellation.

Schedule

If you are obligated, pursuant to a written contract or agreement, to provide person(s) or organization(s) with notice of cancellation, then we will notify such person(s) or organization(s) provided that within 15 days of the date we send notice of cancellation to the first named insured, the first named insured or producer of record provides us with a spreadsheet containing the name, mailing address and, if available, e-mail address of the person(s) or organization(s).

All other terms and conditions remain unchanged.

Authorized Representative

[Handwritten Signature]

Issue: Should Michigan townships have the option of holding township board member elections on the nonpartisan ballot?

Arguments <u>Supporting</u> Optional Nonpartisan Township Elections	Arguments <u>Opposing</u> Optional Nonpartisan Township Elections
Township elective offices in some other states are nonpartisan.	Partisan elections are inherent in the culture and traditions of Michigan township government.
Nonpartisan offices are an option available to cities as a charter provision.	Cities have home rule; townships and counties are statutory governments.
Township officials should be elected on merit, not party affiliation.	Party affiliations help voters know a candidate's values.
As some communities become more politically polarized, party affiliation disadvantages candidates who identify with community's minority party.	Township board composition should change as electors' expectations and ideologies change.
Township issues seldom align with political party ideologies.	Township boards decisions can reflect an expansive or a limited role of government consistent with party ideologies.
Veteran township officials are at risk of losing elections as their communities shift political party alignments.	Township boards should change as their electors change. It is not MTA's role to defend incumbents.
Partisanship has compromised the effectiveness of state and national legislatures. Townships should be allowed to insulate themselves from partisan divisiveness.	Partisan local elections are instructive to voters as to how state and national partisan elections work.
The preponderance of township officials of a certain party compromises MTA's influence with lawmakers of the other party.	Partisan identification strengthens MTA's political clout by leveraging party influence on public policy.
A potential solution to "voter fatigue" would be to move township elections to the gubernatorial elections, but there is no assurance that the legislation will accomplish this.	Because the nonpartisan section is at the bottom of a long ballot, "voter fatigue" results in fewer votes in the nonpartisan section of the ballot. There is no assurance that township elections will move away from presidential elections.

RESOLUTION SUPPORTING/OPPOSING LEGISLATION ALLOWING TOWNSHIP BOARDS THE OPTION TO HAVE ITS ELECTED OFFICES APEAR AS NONPARTISAN ON THE BALLOT.

Be it resolved, that the township board is on record in ____ support ____opposition to legislation that would allow township boards the option to have its elected offices appear as nonpartisan on the ballot. The reason(s) for the board's position is/are as follows: (if desired, elaborate with the basis for the board's position):

Motion was made by _____ and seconded by _____ to adopt the foregoing resolution.

Upon roll call vote the following voted "Aye":

The following voted "Nay":

The following were absent:

The Supervisor declared the motion carried and the resolution duly adopted.

CERTIFICATE

I hereby certify that the foregoing constitutes a true and complete copy of a resolution adopted at a regular meeting of the Kalamazoo Charter Township Board held on April 8, 2019; that the meeting was conducted and public notice of the meeting was given pursuant to and in compliance with the Michigan Open Meetings Act; that a quorum of the Board was present and voted in favor of the resolution; and that the minutes of the meeting will be or have been made available as required by the Open Meetings Act.

Mark E. Miller, Clerk
Charter Township of Kalamazoo
Kalamazoo County, Michigan

Date: _____

Township Clerk: Please complete after township board action and return to MTA by April 30, 2019 by mail: Michigan Townships Association, 512 Westshire Drive, Lansing, MI 48917; or fax to 517-321-8908; or email a PDF copy to legislation@michigantownships.org.



1720 Riverview Drive
Kalamazoo, Michigan 49004
Tele: (269) 381-8080
Fax: (269) 381-3550
www.ktwp.org

Board of Trustees Regular Meeting Agenda April 8, 2019

The "**Regular Meeting**" of the Board of Trustees of the **Charter Township of Kalamazoo** will be held at 7:30 p.m., on Monday, April 8, 2019, in the **Charter Township of Kalamazoo** Administrative Offices, 1720 Riverview Drive, Kalamazoo, Michigan 49004-1056 for the purpose of discussing and acting on the below listed items and any other business that may legally come before the Board of Trustees of the **Charter Township of Kalamazoo**.

1 – Call to Order

2 – Pledge of Allegiance

3 – Roll Call of Board Members

4 – Addition/Deletions to Agenda

(Any member of the public, board, or staff may ask that any item on the consent agenda be removed and placed elsewhere on the agenda for full discussion. Such requests will be automatically respected.)

5 – Presentations

- A. Presentation of Fire Department Awards
- B. Public Transit Presentation by Sean McBride

6 – Public Comment on Agenda and Non-agenda Items

(Each person may use three (3) minutes for remarks. If your remarks extend beyond the 3 minute time period, please provide your comments in writing and they will be distributed to the board. The public comment period is for the Board to listen to your comments. Please begin your comments with your name and address.)

7 – Consent Agenda

(The purpose of the Consent Agenda is to expedite business by grouping non-controversial items together to be dealt with in one Board Motion without discussion.)

Approval of:

- A. Minutes of March 25, 2019 Board of Trustees Regular Meeting
- B. Payment of Bills in the amount of \$27,439.04

Receipt of:

- A. Treasurer's Report for February 2019
- B. Check Disbursement Report for March 2019
- C. Planning and Zoning Department Report for March 2019
- D. Kalamazoo Area Building Authority Report for March 2019
- E. Disability Network Newsletter

8 – Public Hearings

None at this meeting

9 - Unfinished Business

None at this Meeting

10 – New Business

- A. Request to pass resolution informing MTA of the Boards position on non-partisan local elections
- B. Request to approve METRO Act Permit Application from Zayo Group
- C. Request to approve PUD and site amendment for construction of Kalsec Pilot Plant

11 – Items removed from Consent Agenda

12 – Board Member Reports

Trustee Strebs
Trustee Hathcock
Trustee Leigh
Clerk Miller
Treasurer Miller
Trustee Leuty
Supervisor Martin

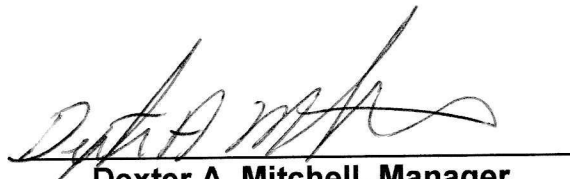
13 – Attorney Report

14 – Manager Report

15 – Public Comments

16 – Adjournment

Posted April 5, 2019



Dexter A. Mitchell, Manager
Charter Township of Kalamazoo

**CHARTER TOWNSHIP OF KALAMAZOO
BOARD OF TRUSTEES MEETING
March 25, 2019**

The regular meeting of the Board of Trustees of the Charter Township of Kalamazoo, Kalamazoo County, was held at 7:30 p.m., Monday, March 25, 2019 at the Charter Township of Kalamazoo Administrative Offices, 1720 Riverview Drive, Kalamazoo, Michigan 49004-1099.

Item 1 CALL TO ORDER

Supervisor Martin called the meeting to order at 7:30 p.m.

Item 2 PLEDGE OF ALLEGIANCE

Clerk Miller led the Pledge of Allegiance.

Item 3 ROLL CALL OF BOARD MEMBERS

All present.

Item 4 ADDITIONS AND DELETIONS TO AGENDA

None.

Item 5 PUBLIC COMMENT ON AGENDA AND NON-AGENDA ITEMS

Ron Huster, 1314 Coolidge Ave., mentioned litter especially from Kalamazoo Gazette flyers coming out of the melting snow piles. He said there is an Ann Arbor ordinance regulating delivery of advertising flyers.

Irv Cornish, 4221 Oakland Drive, said that Kalamazoo Mechanical was the low bidder on the HVAC system for the Township Hall, and believes they are better suited for the project. He distributed a handout to the Board, including references.

Carson Cornish, 7787 W R Ave., spoke about the process leading up to the selection of Kalleward Group for the HVAC contract.

Dezirae Boer of S 24th St. Vicksburg is concerned for her family as Kalamazoo Township taxpayers. She does not understand why Kalamazoo Mechanical did not win the bid.

Mike Rice, 816 Newgate, Kalamazoo, said that Township roads were not plowed at all. Money could be better spent than by choosing the higher bidder.

Steve Davidson, 57322 Western Ave. in Van Buren County, mentioned budget constraints and wondered why the higher bid was chosen.

Item 6 CONSENT AGENDA

Clerk Miller moved, seconded by Trustee Leigh, to approve the consent agenda which included action on the following items:

Approval of:

- A. Minutes of March 11, 2019 Board of Trustees Work Session Meeting
- B. Minutes of March 11, 2019 Board of Trustees Regular Meeting
- C. Payment of Bills in the amount of \$284,596.21

Receipt of:

A. Budget Report for February 2019

Motion carried.

Item 7 PUBLIC HEARINGS

None at this meeting.

Item 8 UNFINISHED BUSINESS

None at this meeting.

Item 9 NEW BUSINESS

Item 9A REQUEST TO APPROVE PROCLAMATION DECLARING APRIL TO BE CHILD ABUSE PREVENTION MONTH IN KALAMAZOO TOWNSHIP

Trustee Strebs read the Proclamation Declaring April to Be Child Abuse Prevention Month.

Trustee Strebs moved to approve the proclamation, seconded by Trustee Leigh.

Sarah Joshi from the Child Abuse and Neglect Council addressed the Board, explaining some of the negative life effects of child abuse and neglect.

Roll call vote, 7-0, motion carried.

Item 9B REQUEST TO APPROVE PURCHASE OF ONE SELF CONTAINED BREATHING APPARATUS FOR FIRE DEPARTMENT

Supervisor Martin read the letter from Chief Obreiter.

Supervisor Martin moved to approve the purchase, seconded by Treasurer Miller.

Treasurer Miller commended Chief Obreiter on saving the Township money.

Motion carried.

Item 9C REQUEST TO ADOPT ORDINANCE REZONING PROPERTIES AT 2322 AND 2334 NAZARETH ROAD

Attorney Seeber explained that the two properties were mistakenly zoned as residential, the ordinance is to rezone them to C-1 local business. It is ready for adoption.

Trustee Hathcock moved to adopt the ordinance, seconded by Trustee Strebs.

Roll call vote, 7-0, motion carried.

Item 9D **REQUEST TO SUPPORT A RESOLUTION DECLARING US 131 BUSINESS LOOP INTERCHANGE A TOP PRIORITY FOR ECONOMIC DEVELOPMENT AND INFRASTRUCTURE IMPROVEMENT FOR KALAMAZOO TOWNSHIP**

Trustee Leuty read the Resolution.

Trustee Leuty moved to support the Resolution, seconded by Supervisor Martin.

Manager Mitchell explained the background of the resolution.

Trustee Leigh asked whether there was any plan in place by MDOT. Manager Mitchell said there was not.

Treasurer Miller explained she believes this will build community with neighboring municipalities.

Trustee Leuty said we have seen the consequences of lacking road infrastructure.

Trustee Strebs mentioned creating economic stimulus, and that infrastructure is foremost.

Roll call vote, 7-0, motion carried.

Item 9E **REQUEST TO ACCEPT BID FROM KALLEWARD GROUP INC. FOR HVAC UPGRADE**

Manager Mitchell mentioned a correction in the amount to \$420,930. Manager Mitchell, Supervisor Martin and Chief Obreiter were on the committee. Supervisor Martin mentioned that he had to leave the bid meeting early, but had full information. He addressed an email from Kalamazoo Mechanical.

Supervisor Martin moved to accept the Kalleward Group Inc. bid, seconded by Trustee Hathcock.

Clerk Miller asked the Manager whether there is any likelihood that anything in Kalamazoo Mechanical's written response distributed tonight that would change his recommendation. The Manager answered no.

Treasurer Miller commented that Kalamazoo Mechanical stated they had 35 years of experience in this kind of project, and she does not know what experience Kalleward has. She will be voting no.

Trustee Leuty mentioned that he has experience working with Kalamazoo Mechanical, and believes they are well qualified. The request for proposals was very specific. He supports the committee's recommendation.

Trustee Leigh also trusts the committee's work.

Trustee Strebs recognized the pressure on business. She wishes Kalamazoo Mechanical the best, but trusts our committee.

Roll call vote 6-1 (Treasurer Miller), motion carried.

Item 10 **ITEMS REMOVED FROM CONSENT AGENDA**

None.

Item 11 **BOARD MEMBER REPORTS**

Trustee Strebs thanked Ron Huster, and mentioned that residents can call the Kalamazoo Gazette to request no flyers. She clarified that Kalamazoo Township does not handle snow plowing, but Kalamazoo County Road Commission does.

Trustee Hathcock said that the Eastside Community Garden is starting with transplants.

Trustee Leigh attended the downtown Kalamazoo construction meeting.

Treasurer Miller appreciates the input from the public today.

Trustee Leuty mentioned the good usage our parks are getting already, soon after snow melt. There has been some vandalism (broken glass). The MTA Annual Conference in Grand Rapids will take place next week, and is very valuable.

Supervisor Martin announced that Trustee Leuty will be graduating from the MTA Township Governance Academy at this conference. Our Battalion Chief at Station 1 has a new baby in the house.

Item 12 **ATTORNEY'S REPORT**

Attorney Seeber mentioned that they are moving their offices to Portage. She also mentioned the Metro Act application we received. It looks to be in order and ready for approval.

Item 13 **MANAGER REPORT**

Manager Mitchell attended a Michigan Equity in Hiring Training, and the Michigan Municipal League. We continue to work on our Employee Handbook.

Item 14 **PUBLIC COMMENTS**

Irv Cornish spoke again with his concern about the bid acceptance process.

Ron Huster, 1314 Coolidge Ave., said that the Westwood Neighborhood Association now has a web page: westwoodkzoo.com

Dezirae Boer spoke again about the bid process.

Item 15 **ADJOURNMENT**

There being no further business to come before the Board, the meeting was adjourned at 8:42 p.m.

BOARD MEMBERS PRESENT:

Supervisor Donald D. Martin
Clerk Mark E. Miller
Treasurer Sherine M. Miller
Trustee Jeremy L. Hathcock
Trustee Nicolette Leigh
Trustee Steven C. Leuty
Trustee Jennifer A. Strebs

Respectfully submitted,

Mark E. Miller, Clerk

ABSENT:

None.

Attested to by,

ALSO PRESENT:

Attorney Roxanne Seeber
Manager Dexter Mitchell

Donald D. Martin, Supervisor

DRAFT

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
Vendor 002610 - GALLS LLC:							
OK114681A 24876	GALLS LLC UNIFORMS 207-301-748.00	04/09/2019 MONICAK	04/09/2019	1,077.02	1,077.02	Open	N 04/05/2019
	UNIFORMS/PERSONAL EQUIPMENT			1,077.02			
	Total for vendor 002610 - GALLS LLC:			<u>1,077.02</u>	<u>1,077.02</u>		
Vendor 004705 - SCOTT W. TAYLOR EXCAVATING:							
6788 24875	SCOTT W. TAYLOR EXCAVATING 4289 WINDING WAY 871-441-973.00	04/09/2019 MONICAK	04/09/2019	2,586.50	2,586.50	Open	N 04/05/2019
	CONSTRUCTION COSTS			2,586.50			
	Total for vendor 004705 - SCOTT W. TAYLOR EXCAVATING:			<u>2,586.50</u>	<u>2,586.50</u>		
Vendor 006672 - CONSUMERS ENERGY:							
203052464220 24882	CONSUMERS ENERGY ACCT #1000 0024 6171 206-336-923.04	04/09/2019 MONICAK	04/09/2019	579.60	579.60	Open	N 04/05/2019
	UTILITIES - NATURAL GAS			579.60			
205366274976 24883	CONSUMERS ENERGY ACCT #1000 1445 5693 206-336-921.04	04/09/2019 MONICAK	04/09/2019	537.78	537.78	Open	N 04/05/2019
	UTILITIES - ELECTRIC			537.78			
203675449866 24894	CONSUMERS ENERGY ACCT #1000 1552 2459 206-336-921.01	04/09/2019 MONICAK	04/09/2019	25.40	25.40	Open	N 04/05/2019
	UTILITIES - ELECTRIC			25.40			
203675449865 24895	CONSUMERS ENERGY ACCT #1000 1552 2335 206-336-921.01 206-336-923.01	04/09/2019 MONICAK	04/09/2019	1,005.44	1,005.44	Open	N 04/05/2019
	UTILITIES - ELECTRIC			479.53			
	UTILITIES - NATURAL GAS			525.91			
205010324734 24917	CONSUMERS ENERGY ACCT #1000 1418 7866 883-520-921.00	04/09/2019 MONICAK	04/09/2019	27.94	27.94	Open	N 04/05/2019
	UTILITIES - ELECTRIC			27.94			
	Total for vendor 006672 - CONSUMERS ENERGY:			<u>2,176.16</u>	<u>2,176.16</u>		
Vendor 006711 - STEENSMA LAWN & POWER EQUIPMENT:							
582054 24913	STEENSMA LAWN & POWER EQUIPMENT MISC SUPPLIES	04/09/2019 MONICAK	04/09/2019	3.84	3.84	Open	N 04/05/2019

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO
EXP CHECK RUN DATES 04/09/2019 - 04/09/2019
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BANK CODE: POOL

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
	206-336-934.00	MAINT. - MACHINE		3.84			
581188 24914	STEENSMA LAWN & POWER EQUIPMENT BEARING 206-336-934.00	04/09/2019 MONICAK MAINT. - MACHINE	04/09/2019	41.37 41.37	41.37	Open	N 04/05/2019
581855 24915	STEENSMA LAWN & POWER EQUIPMENT CREDIT MEMO 206-336-934.00	04/09/2019 MONICAK MAINT. - MACHINE	04/09/2019	(54.24) (54.24)	(54.24)	Open	N 04/05/2019
Total for vendor 006711 - STEENSMA LAWN & POWER EQUIPMENT:				<u>(9.03)</u>	<u>(9.03)</u>		

Vendor 017330 - DAVID & DEANNA LINGG:

040419 24879	DAVID & DEANNA LINGG SIDEWALK REIMBURSEMENT 101-446-969.01	04/09/2019 MONICAK SIDEWALKS	04/09/2019	500.00 500.00	500.00	Open	N 04/05/2019
Total for vendor 017330 - DAVID & DEANNA LINGG:				<u>500.00</u>	<u>500.00</u>		

Vendor 022170 - INTEGRITY BUSINESS SOLUTIONS, LLC:

1883200-0 24904	INTEGRITY BUSINESS SOLUTIONS, LLC OFFICE SUPPLIES 101-200-727.00	04/09/2019 MONICAK OFFICE SUPPLIES	04/09/2019	64.82 64.82	64.82	Open	N 04/05/2019
1885851-0 24912	INTEGRITY BUSINESS SOLUTIONS, LLC OFFICE SUPPLIES 101-200-727.00	04/09/2019 MONICAK OFFICE SUPPLIES	04/09/2019	85.68 85.68	85.68	Open	N 04/05/2019
Total for vendor 022170 - INTEGRITY BUSINESS SOLUTIONS, LLC:				<u>150.50</u>	<u>150.50</u>		

Vendor 024206 - JB PRINTING COMPANY:

47326 24877	JB PRINTING COMPANY HAND OUT CARDS 101-200-727.00	04/09/2019 MONICAK OFFICE SUPPLIES	04/09/2019	99.00 99.00	99.00	Open	N 04/05/2019
Total for vendor 024206 - JB PRINTING COMPANY:				<u>99.00</u>	<u>99.00</u>		

Vendor 026006 - KALAMAZOO AREA BUILDING AUTHORITY:

19-06-03 24910	KALAMAZOO AREA BUILDING AUTHORITY INSPECTIONS 101-310-811.00	04/09/2019 MONICAK PURCHASED SERVICE	04/09/2019	165.00 165.00	165.00	Open	N 04/05/2019
Total for vendor 026006 - KALAMAZOO AREA BUILDING AUTHORITY:				<u>165.00</u>	<u>165.00</u>		

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
Vendor 026022 - KALAMAZOO CITY TREASURER:							
031619 24890	KALAMAZOO CITY TREASURER WATER/SEWER 101-200-927.00	04/09/2019 MONICAK UTILITIES - WATER	04/09/2019	84.40 84.40	84.40	Open	N 04/05/2019
031819 24891	KALAMAZOO CITY TREASURER WATER/SEWER 206-336-927.04	04/09/2019 MONICAK UTILITIES - WATER	04/09/2019	34.56 34.56	34.56	Open	N 04/05/2019
031819A 24892	KALAMAZOO CITY TREASURER WATER/SEWER 206-336-927.02	04/09/2019 MONICAK UTILITIES - WATER	04/09/2019	43.18 43.18	43.18	Open	N 04/05/2019
031519 24893	KALAMAZOO CITY TREASURER WATER/SEWER 206-336-927.03	04/09/2019 MONICAK UTILITIES - WATER	04/09/2019	29.06 29.06	29.06	Open	N 04/05/2019
	Total for vendor 026022 - KALAMAZOO CITY TREASURER:			<u>191.20</u>	<u>191.20</u>		
Vendor 026076 - KALAMAZOO LANDSCAPE SUPPLIES:							
IN0147544 24905	KALAMAZOO LANDSCAPE SUPPLIES LAWN SOIL 101-276-932.00	04/09/2019 MONICAK MAINT. - GROUNDS	04/09/2019	19.10 19.10	19.10	Open	N 04/05/2019
IN0147487 24906	KALAMAZOO LANDSCAPE SUPPLIES LAWN SOIL 101-276-932.00	04/09/2019 MONICAK MAINT. - GROUNDS	04/09/2019	19.10 19.10	19.10	Open	N 04/05/2019
	Total for vendor 026076 - KALAMAZOO LANDSCAPE SUPPLIES:			<u>38.20</u>	<u>38.20</u>		
Vendor 026096 - ENGINEERED PROTECTION SYSTEMS, INC.:							
A758367 24896	ENGINEERED PROTECTION SYSTEMS, INC. MONITORING 101-200-811.00	04/09/2019 MONICAK PURCHASED SERVICE	04/09/2019	344.76 344.76	344.76	Open	N 04/05/2019
A758187 24897	ENGINEERED PROTECTION SYSTEMS, INC. MONITORING 206-336-811.00	04/09/2019 MONICAK PURCHASED & MAINT. SERVICE	04/09/2019	104.22 104.22	104.22	Open	N 04/05/2019
A758189 24898	ENGINEERED PROTECTION SYSTEMS, INC. MONITORING	04/09/2019 MONICAK	04/09/2019	104.22	104.22	Open	N 04/05/2019

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO
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Inv Num Inv Ref#	Vendor Description	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
	GL Distribution 206-336-811.00						
	PURCHASED & MAINT. SERVICE			104.22			
A758188 24899	ENGINEERED PROTECTION SYSTEMS, INC. MONITORING 206-336-811.00	04/09/2019 MONICAK	04/09/2019	104.22	104.22	Open	N 04/05/2019
	PURCHASED & MAINT. SERVICE			104.22			
A758170 24900	ENGINEERED PROTECTION SYSTEMS, INC. MONITORING 206-336-811.00	04/09/2019 MONICAK	04/09/2019	104.22	104.22	Open	N 04/05/2019
	PURCHASED & MAINT. SERVICE			104.22			
Total for vendor 026096 - ENGINEERED PROTECTION SYSTEMS, INC.:				<u>761.64</u>	<u>761.64</u>		

Vendor 031009 - MALL CITY MECHANICAL, INC.:

M008507 24880	MALL CITY MECHANICAL, INC. BOILER REPAIRS 206-336-811.00	04/09/2019 MONICAK	04/09/2019	907.20	907.20	Open	N 04/05/2019
	PURCHASED & MAINT. SERVICE			907.20			
M008506 24881	MALL CITY MECHANICAL, INC. REPLACE VALVE/GAUGE 206-336-811.00	04/09/2019 MONICAK	04/09/2019	209.20	209.20	Open	N 04/05/2019
	PURCHASED & MAINT. SERVICE			209.20			
Total for vendor 031009 - MALL CITY MECHANICAL, INC.:				<u>1,116.40</u>	<u>1,116.40</u>		

Vendor 031552 - MENARDS - KALAMAZOO EAST:

00638 24907	MENARDS - KALAMAZOO EAST MISC SUPPLIES 101-265-740.00	04/09/2019 MONICAK	04/09/2019	36.18	36.18	Open	N 04/05/2019
	OPERATING SUPPLIES			36.18			
Total for vendor 031552 - MENARDS - KALAMAZOO EAST:				<u>36.18</u>	<u>36.18</u>		

Vendor 032651 - MULDER'S LANDSCAPE SUPPLIES:

497064 24911	MULDER'S LANDSCAPE SUPPLIES TOPSOIL 101-751-932.00	04/09/2019 MONICAK	04/09/2019	22.00	22.00	Open	N 04/05/2019
	REPAIRS - MAINT. GROUNDS			22.00			
Total for vendor 032651 - MULDER'S LANDSCAPE SUPPLIES:				<u>22.00</u>	<u>22.00</u>		

Vendor 033892 - NETWORK ENVIRONMENTAL:

I4340489 24886	NETWORK ENVIRONMENTAL MISC SUPPLIES 206-336-740.00	04/09/2019 MONICAK	04/09/2019	379.68	379.68	Open	N 04/05/2019
	OPERATING SUPPLIES			379.68			

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 User: MONICAK
 DB: Kalamazoo Twp

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO
 EXP CHECK RUN DATES 04/09/2019 - 04/09/2019
 BOTH JOURNALIZED AND UNJOURNALIZED OPEN
 BANK CODE: POOL

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
I4344913 24887	NETWORK ENVIRONMENTAL MISC SUPPLIES 206-336-740.00	04/09/2019 MONICAK	04/09/2019	29.66	29.66	Open	N 04/05/2019
	OPERATING SUPPLIES			29.66			
I4281060 24888	NETWORK ENVIRONMENTAL MISC SUPPLIES 101-265-747.00 206-336-747.00	04/09/2019 MONICAK	04/09/2019	1,506.83	1,506.83	Open	N 04/05/2019
	SMALL TOOLS & EQUIPMENT			753.40			
	SMALL TOOLS & EQUIPMENT			753.43			
I4351594 24889	NETWORK ENVIRONMENTAL MISC SUPPLIES 206-336-740.00	04/09/2019 MONICAK	04/09/2019	352.15	352.15	Open	N 04/05/2019
	OPERATING SUPPLIES			352.15			
	Total for vendor 033892 - NETWORK ENVIRONMENTAL:			<u>2,268.32</u>	<u>2,268.32</u>		
Vendor 041093 - PURITY CYLINDER, INC.:							
00730327 24885	PURITY CYLINDER, INC. QUARTERLY RENT 101-265-740.00	04/09/2019 MONICAK	04/09/2019	95.85	95.85	Open	N 04/05/2019
	OPERATING SUPPLIES			95.85			
	Total for vendor 041093 - PURITY CYLINDER, INC.:			<u>95.85</u>	<u>95.85</u>		
Vendor 048719 - SPARTAN DISTRIBUTORS, INC:							
11782928 24920	SPARTAN DISTRIBUTORS, INC EQUIPMENT MAINTENANCE 584-698-934.00	04/09/2019 MONICAK	04/09/2019	6,397.77	6,397.77	Open	N 04/05/2019
	REPAIRS & MAINT. - MACHINE			6,397.77			
11783643 24921	SPARTAN DISTRIBUTORS, INC EQUIPMENT MAINTENANCE 584-698-934.00	04/09/2019 MONICAK	04/09/2019	4,638.30	4,638.30	Open	N 04/05/2019
	REPAIRS & MAINT. - MACHINE			4,638.30			
11783527 24922	SPARTAN DISTRIBUTORS, INC EQUIPMENT MAINTENANCE 584-698-934.00	04/09/2019 MONICAK	04/09/2019	3,895.08	3,895.08	Open	N 04/05/2019
	REPAIRS & MAINT. - MACHINE			3,895.08			
	Total for vendor 048719 - SPARTAN DISTRIBUTORS, INC:			<u>14,931.15</u>	<u>14,931.15</u>		
Vendor 058097 - WOLVERINE POWER SYSTEMS:							
0167002-IN 24918	WOLVERINE POWER SYSTEMS SERVICE CALL 206-336-811.00	04/09/2019 MONICAK	04/09/2019	225.00	225.00	Open	N 04/05/2019
	PURCHASED & MAINT. SERVICE			225.00			

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 User: MONICAK
 DB: Kalamazoo Twp

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO
 EXP CHECK RUN DATES 04/09/2019 - 04/09/2019
 BOTH JOURNALIZED AND UNJOURNALIZED OPEN
 BANK CODE: POOL

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
0166813-IN 24919	WOLVERINE POWER SYSTEMS SERVICE CALL 206-336-811.00	04/09/2019 MONICAK	04/09/2019	86.25	86.25	Open	N 04/05/2019
	PURCHASED & MAINT. SERVICE			86.25			
	Total for vendor 058097 - WOLVERINE POWER SYSTEMS:			<u>311.25</u>	<u>311.25</u>		

Vendor 500590 - LOWE'S COMPANIES, INC.:

25985 24902	LOWE'S COMPANIES, INC. MISC SUPPLIES 101-265-931.00	04/09/2019 MONICAK	04/09/2019	17.60	17.60	Open	N 04/05/2019
	MAINT. - BUILDING			17.60			
25846 24903	LOWE'S COMPANIES, INC. MISC SUPPLIES 206-336-740.00	04/09/2019 MONICAK	04/09/2019	85.18	85.18	Open	N 04/05/2019
	OPERATING SUPPLIES			85.18			
25608 24908	LOWE'S COMPANIES, INC. MISC SUPPLIES 101-265-740.00	04/09/2019 MONICAK	04/09/2019	35.74	35.74	Open	N 04/05/2019
	OPERATING SUPPLIES			35.74			
25926 24909	LOWE'S COMPANIES, INC. MISC SUPPLIES 101-265-740.00	04/09/2019 MONICAK	04/09/2019	37.36	37.36	Open	N 04/05/2019
	OPERATING SUPPLIES			37.36			
25240 24916	LOWE'S COMPANIES, INC. MISC SUPPLIES 101-751-932.00	04/09/2019 MONICAK	04/09/2019	60.76	60.76	Open	N 04/05/2019
	REPAIRS - MAINT. GROUNDS			60.76			
	Total for vendor 500590 - LOWE'S COMPANIES, INC.:			<u>236.64</u>	<u>236.64</u>		

Vendor 500821 - GBS, INC.:

19-35933 24878	GBS, INC. MINUTE BOOK 101-200-740.00	04/09/2019 MONICAK	04/09/2019	226.69	226.69	Open	N 04/05/2019
	OPERATING SUPPLIES			226.69			
	Total for vendor 500821 - GBS, INC.:			<u>226.69</u>	<u>226.69</u>		

Vendor 500978 - REPUBLIC SERVICES #249:

0249-006311128 24884	REPUBLIC SERVICES #249 ACCT #3-0249-0094822 101-265-811.00	04/09/2019 MONICAK	04/09/2019	433.37	433.37	Open	N 04/05/2019
	PURCHASED SERVICE			202.65			
	206-336-811.00	PURCHASED & MAINT. SERVICE		153.54			

User: MONICAK

EXP CHECK RUN DATES 04/09/2019 - 04/09/2019

DB: Kalamazoo Twp

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

BANK CODE: POOL

Inv Num	Vendor	Inv Date	Due Date	Inv Amt	Amt Due	Status	Jrnlized
Inv Ref#	Description	Entered By					Post Date
	GL Distribution						
	101-276-811.00	PURCHASED SERVICE		38.60			
	101-751-740.00	OPERATING SUPPLIES		38.58			
Total for vendor 500978 - REPUBLIC SERVICES #249:				433.37	433.37		

Vendor 501109 - WMACP:

032619							
24901	WMACP	04/09/2019	04/09/2019	25.00	25.00	Open	N
	MEMBERSHIP RENEWAL	MONICAK					04/05/2019
	207-301-732.00	DUES/SUBS/PUBL		25.00			
Total for vendor 501109 - WMACP:				25.00	25.00		

# of Invoices:	47	# Due:	47	Totals:	27,493.28	27,493.28
# of Credit Memos:	1	# Due:	1	Totals:	(54.24)	(54.24)
Net of Invoices and Credit Memos:					27,439.04	27,439.04

--- TOTALS BY FUND ---

101 - GENERAL	2,947.27	2,947.27
206 - FIRE	5,844.16	5,844.16
207 - POLICE	1,102.02	1,102.02
584 - GOLF COURSE	14,931.15	14,931.15
871 - WATER IMPROVEMENT	2,586.50	2,586.50
883 - SEWER IMPROVEMENT	27.94	27.94

--- TOTALS BY DEPT/ACTIVITY ---

200 - GENERAL SERVICES_ADMIN	905.35	905.35
265 - MAINTENANCE	1,178.78	1,178.78
276 - CEMETERY	76.80	76.80
301 - POLICE	1,102.02	1,102.02
310 - ENFORCEMENT (ORD, UNSAFE BDG	165.00	165.00
336 - FIRE	5,844.16	5,844.16
441 - WATER IMPROVEMENT	2,586.50	2,586.50
446 - STREETS	500.00	500.00
520 - SEWER IMPROVEMENT	27.94	27.94
698 - GOLF COURSE	14,931.15	14,931.15
751 - RECREATION	121.34	121.34



**KALAMAZOO TOWNSHIP
PRELIMINARY TREASURER'S REPORT
FEBRUARY 2019**

CASH SUMMARY BY CLASSIFICATION:

<u>FINANCIAL INSTITUTION</u>	<u>CLASSIFICATION</u>	<u>AMOUNT</u>
MERCANTILE BANK	POOL	3,001,128.64
TOTAL POOLED INVESTMENTS**	POOL	12,651,510.83
MERCANTILE BANK	ROAD BOND	100,262.21
MERCANTILE BANK	ERAD	1,001.22
CHEMICAL BANK	CURRENT TAX	5,109,707.13
CHEMICAL BANK	MRA	9,213.83
TOTAL CASH SUMMARY BY CLASSIFICATION		<u>\$ 20,872,823.86</u>

****POOLED INVESTMENT DETAIL****

<u>FINANCIAL INSTITUTION</u>	<u>ACCOUNT TYPE</u>	<u>INTEREST RATE</u>	<u>MATURITY DATE</u>	<u>MARKET VALUE</u>
ADVIA CREDIT UNION	CD	1.10%	2/23/2019	256,618.09
ADVIA CREDIT UNION	Savings	1.45%	NA	673,237.25
CHEMICAL BANK	CD	2.32%	2/22/2019	254,704.73
CHEMICAL BANK	CD	2.32%	2/22/2019	254,704.73
COMERICA	MM	1.45%	NA	2,732.38
COMERICA	CD	3.10%	11/13/2020	251,902.50
COMERICA	CD	2.15%	12/22/2020	141,697.27
COMERICA	CD	3.00%	5/16/2023	249,442.50
COMERICA	Comm Paper	2.83%	4/9/2019	498,644.45
COMERICA	US Govt Bonds	1.10%	3/29/2019	534,481.05
CONSUMERS CU	CD	2.10%	9/30/2019	328,819.15
CONSUMERS CU	MM	NA	NA	25.01
CONSUMERS CU	MM	0.03%	NA	1,149,292.77
FIRST NATIONAL BANK	CD	2.30%	2/23/2019	510,054.27
FIRST NATIONAL BANK	CD	1.50%	5/6/2019	104,523.10
FIRST NATIONAL BANK	CD	2.40%	7/4/2019	309,826.25
FIRST NATIONAL BANK	MM	0.10%	NA	44.66
FIRST SOURCE BANK	CD	2.91%	6/26/2019	311,250.27
FLAGSTAR BANK	CD	2.40%	8/26/2019	250,550.00
HUNTINGTON BANK	MM	1.71%	NA	4.97
LAKE MICHIGAN CREDIT UNION	Savings	2.00%	NA	513,088.72
LAKE MICHIGAN CREDIT UNION	Savings	0.25%	NA	29.53
MACATAWA BANK	CD	2.12%	3/26/2019	124,869.73
MACATAWA BANK	CD	1.77%	6/4/2020	106,503.17
MBIA CLASS	INV POOL	2.66%	NA	2,500,613.26
MBIA CLASS - TAX	INV POOL	2.66%	NA	1,006,808.28
MERCANTILE BANK OF MI	ICS	0.10%	NA	38,236.15
MERCANTILE BANK OF MI	CD	2.50%	8/21/2019	750,000.00
MERCANTILE BANK OF MI	CD	2.53%	7/9/2019	605,899.48
MORGAN STANLEY	Comm Paper	1.17%	3/5/2019	249,917.50
MORGAN STANLEY	Govt Sec.	2.50%	12/25/2042	210,502.89
MORGAN STANLEY	CD	1.60%	5/9/2019	254,918.48
MORGAN STANLEY	MM	0.15%	NA	2,012.54
PRIVATE BANK/CIBC	CD	2.35%	3/4/2019	103,548.40
PRIVATE BANK/CIBC	CD	2.35%	3/4/2019	102,007.30
TOTAL FOR POOL INVESTMENT DETAIL				<u>\$ 12,651,510.83</u>

CASH ALLOCATION BY FUND:

<u>FUND DESCRIPTION</u>	<u>FUND NO.</u>	<u>AMOUNT</u>
GENERAL FUND	101/206/207	6,793,527.48
PARK AND RECREATION	211	9,701.62
LIVE SCAN	217	78,563.31
STREET LIGHTING	219	321,149.99
RECYCLING	226	272,713.89
DRUG LAW ENFORCEMENT	265	99,134.41
LAW ENFORCEMENT TRAINING	266	17,587.85
SWET	267	(22,630.92)
911 WIRELESS FUND	270	127,240.62
ROAD DEBT SERVICE (VOTED BOND)	301	553,826.19
BUILDING IMPROVEMENTS	402	540,458.70
RADIO SITE PROJECT	407	1,843.83
REVOLVING LOAN	550	1,850.00
GOLF COURSE	584	12,419.31
TRUST & AGENCY	701	83,408.08
MEDICAL REIMBURSEMENT	702	9,213.83
CURRENT TAX	704	5,109,707.13
S.W.E.T. AGENCY	727	314,719.74
SWET ERAD FUND	728	1,001.22
POLICE CAPITAL IMPROVEMENT	810	663,290.07
FIRE CAPITAL IMPROVEMENT	811	1,587,961.07
STREET	812	392,362.47
ROAD IMPROVEMENT	850	100,262.21
WATER	871	265,117.50
SEWER FUND	883	3,442,666.61
SAW GRANT	884	95,727.64
TOTAL CASH ALLOCATION BY FUND		<u>\$ 20,872,823.85</u>

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO
 CHECK DATE FROM 03/01/2019 - 03/31/2019

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
03/08/2019	POOL	45299	021919	ACCIDENT FUND	WORKER'S COMP.	207-301-913.00	359.76
03/08/2019	POOL	45300	87026929	ABSOPURE WATER COMPANY	OPERATING SUPPLIES	206-336-740.00	19.00
		45300	87019882		OPERATING SUPPLIES	206-336-740.00	19.00
							38.00
03/08/2019	POOL	45301	013119	CITY OF ALLEGAN	HIDTA MONEY	727-000-271.00	91.06
03/08/2019	POOL	45302	202073525440	CONSUMERS ENERGY	UTILITIES - ELECTRIC	206-336-921.04	606.96
		45302	202073525285		UTILITIES - NATURAL GAS	206-336-923.04	786.95
							1,393.91
03/08/2019	POOL	45303	1109620022219	CHARTER COMMUNICATIONS	PURCHASED SERVICE	101-200-811.00	375.77
		45303	0026220022219		PURCHASED & MAINT. SERVICE	206-336-811.00	133.22
		45303	0284811022219		PURCHASED & MAINT. SERVICE	206-336-811.00	84.99
		45303	0284753022219		PURCHASED & MAINT. SERVICE	206-336-811.00	84.99
		45303	0100199022219		PURCHASED & MAINT. SERVICE	206-336-811.00	46.80
		45303	0284829022219		PURCHASED & MAINT. SERVICE	206-336-811.00	84.99
		45303	0025941022219		PURCHASED & MAINT. SERVICE	206-336-811.00	89.88
							900.64
03/08/2019	POOL	45304	030719	GRAND RAPIDS CANNABIS ATTORNEENON-ADJUDICATED		727-000-297.00	13,810.74
03/08/2019	POOL	45305	2019-007	ERAD GROUP, LLC	FORFEITURE - OPR	727-000-253.00	300.00
03/08/2019	POOL	45306	022819	KALAMAZOO COUNTY TREASURER	TRAILER TAX		** VOIDED **
		45306	022819A		TRAILER TAX		** VOIDED **
		45306	022819B		TRAILER TAX		** VOIDED **
03/08/2019	POOL	45307	030719	KALAMAZOO COUNTY TREASURER	INTER-FUND TRANSFER	701-000-237.00	2,820.00
03/08/2019	POOL	45308	022219	KALAMAZOO OIL CO.	GAS & OIL	101-209-751.00	23.45
		45308	022519		GAS & OIL	101-265-751.00	167.52
		45308	022819A		GAS & OIL	206-336-751.00	1,113.25
		45308	022819		GAS & OIL	207-301-751.00	1,631.68
							2,935.90
03/08/2019	POOL	45309	33966	AUTOMOTIVE SPECIALTY	STAFF VEHICLES	811-440-983.05	5,565.00
03/08/2019	POOL	45310	2626	ROBERT LAMSON, LLC	EMPLOYMENT TESTING	207-301-812.00	125.00
03/08/2019	POOL	45311	1853A	MAFC	DUES/SUBS/PUBL	206-336-732.00	125.00
03/08/2019	POOL	45312	1900002670	CITY OF SPRINGFIELD	FORFEITURE - OPR	727-000-253.00	467.00
03/08/2019	POOL	45313	5129344-2529-3	WASTE MANAGEMENT OF MICHIGAN	FORFEITURE - OPR	727-000-253.00	102.81

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03/08/2019	POOL	45314	030719	SUSAN A MCCARTHY	FORFEITURE - OPR	727-000-253.00	120.00
03/08/2019	POOL	45315	022819	CLARENCE & CANDICE EWERT	ZONING/DEVELOPMENT ESCROW	701-000-240.00	250.00
03/08/2019	POOL	45316	030819	LAQUANA PULLIAM	ROOM RENTAL - INCOME	101-000-667.00	125.00
		45316	030819		DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
							175.00
03/12/2019	TAX	1329	031219	SELECT PORTFOLIO SERVICING, I	REFUND	704-000-230.00	1,770.38
03/12/2019	TAX	1330	031219	QUICKEN LOANS	REFUND	704-000-230.00	1,976.52
03/12/2019	TAX	1331	031219	WILLIAM & CAROL COLLINS, TRU	REFUND	704-000-230.00	25.05
03/12/2019	TAX	1332	031219	LYNN A. BAUGH	REFUND	704-000-230.00	20.28
03/12/2019	TAX	1333	031219	NATIONALLINK LP	REFUND	704-000-230.00	51.95
03/14/2019	POOL	45317	031419	R & M AUTO BODY, INC.	MAINT. - VEHICLE	207-301-939.00	1,182.73
03/15/2019	POOL	45318	4499114	APPROVED PROTECTION SYSTEMS	PURCHASED & MAINT. SERVICE	206-336-811.00	63.00
03/15/2019	POOL	45319	0K115645	GALLS LLC	UNIFORMS/PERSONAL EQUIPMENT	207-301-748.00	400.00
03/15/2019	POOL	45320	030619	BAUCKHAM, SPARKS, THALL & SEE	OFFICE SUPPLIES	101-200-727.00	4.00
		45320	030619		LEGAL SERVICES-BD. MEET.	101-200-826.00	750.00
		45320	030619		LEGAL SERVICE-GEN. TWP.	101-200-827.00	3,440.92
		45320	030619		Legal Service-Gen. Twp.	101-310-827.00	2,055.00
		45320	030619		LEGAL SERVICES - GEN. TWP.	101-400-827.00	1,579.50
		45320	030619		LEGAL	207-301-827.00	1,112.00
							8,941.42
03/15/2019	POOL	45321	62470	BERESFORD COMPANY	OFFICE SUPPLIES	101-200-727.00	275.00
		45321	62470		OFFICE SUPPLIES	207-301-727.00	275.00
							550.00
03/15/2019	POOL	45322	030819	BERRIEN COUNTY TREASURER	FORFEITURE - OPR	727-000-253.00	396.80
		45322	030819A		FORFEITURE - OPR	727-000-253.00	136.30
							533.10
03/15/2019	POOL	45323	01783	BILL'S LOCK SHOP, INC.	SMALL TOOLS & EQUIPMENT	207-301-747.00	60.00
03/15/2019	POOL	45324	204476312360	CONSUMERS ENERGY	UTILITIES - ELECTRIC	206-336-921.01	494.97
		45324	204476312361		UTILITIES - ELECTRIC	206-336-921.01	25.40
		45324	204476312360		UTILITIES - NATURAL GAS	206-336-923.01	663.93
		45324	203141421119		RAVINE TOWER SITE - ELECTRIC	207-301-921.00	300.58
		45324	030319		FORFEITURE - OPR	727-000-253.00	716.62

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		45324	030319A		FORFEITURE - OPR	727-000-253.00	25.40
		45324	030319B		FORFEITURE - OPR	727-000-253.00	33.94
		45324	205099248636		UTILITIES - ELECTRIC	883-520-921.00	29.70
							2,290.54
03/15/2019	POOL	45325	581038	STEENSMA LAWN & POWER EQUIPM	MAINT. - MACHINE	101-265-934.00	10.10
		45325	580377		MAINT. - MACHINE	101-265-934.00	400.00
		45325	579448		MAINT. - MACHINE	101-265-934.00	111.70
		45325	580377		MAINT. - MACHINE	206-336-934.00	400.21
		45325	579448		MAINT. - MACHINE	206-336-934.00	112.00
							1,034.01
03/15/2019	POOL	45326	19-250	TACTRON, INC.	OPERATING SUPPLIES	206-336-740.00	11.29
03/15/2019	POOL	45327	QUO-04029-N7K7D4	IMAGETREND, INC.	SOFTWARE PROGRAMS	206-336-742.00	1,200.00
03/15/2019	POOL	45328	1868227-0	INTEGRITY BUSINESS SOLUTIONS,	OFFICE SUPPLIES	207-301-727.00	54.87
03/15/2019	POOL	45329	1070549-IN	BREATHING AIR SYSTEMS	PURCHASED & MAINT. SERVICE	206-336-811.00	1,172.05
		45329	1070533-IN		PURCHASED & MAINT. SERVICE	206-336-811.00	1,146.05
							2,318.10
03/15/2019	POOL	45330	19-06-02	KALAMAZOO AREA BUILDING AUTHO	PURCHASED SERVICE	101-310-811.00	880.00
03/15/2019	POOL	45331	021619	KALAMAZOO CITY TREASURER	UTILITIES - WATER	101-200-927.00	84.40
		45331	021919		UTILITIES - WATER	206-336-927.02	56.92
		45331	022019		UTILITIES - WATER	206-336-927.03	29.06
		45331	022619		UTILITIES - WATER	206-336-927.04	90.90
							261.28
03/15/2019	POOL	45332	S477654	ENGINEERED PROTECTION SYSTEMS	PURCHASED & MAINT. SERVICE	206-336-811.00	191.70
03/15/2019	POOL	45333	9767	NADDI	FORFEITURE - OPR	727-000-253.00	75.00
03/15/2019	POOL	45334	030219	SAM'S CLUB	FORFEITURE - OPR	727-000-253.00	250.06
03/15/2019	POOL	45335	98800	MENARDS - KALAMAZOO EAST	MAINT. - BUILDING	101-265-931.00	85.91
		45335	98831		MAINT. - BUILDING	101-265-931.00	165.99
		45335	98642		MAINT. - BUILDING	101-265-931.00	1,899.46
		45335	98133		OPERATING SUPPLIES	206-336-740.00	49.33
		45335	98504		OPERATING SUPPLIES	206-336-740.00	34.89
		45335	98801		OPERATING SUPPLIES	206-336-740.00	27.86
		45335	98097		MAINT. - BUILDING	206-336-931.00	662.15
		45335	98359		MAINT. - BUILDING	206-336-931.00	1,386.92
		45335	98632		MAINT. - BUILDING	206-336-931.00	1,243.50
		45335	98933		MAINT. - BUILDING	206-336-931.00	238.46

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							5,794.47
03/15/2019	POOL	45336	022819	MICHIGAN LAW ENFORCEMENT	TUITION/TRAINING	266-320-960.00	250.00
03/15/2019	POOL	45337	2541	MICHIGAN MUNICIPAL POLICE	MAINT. - VEHICLE	207-301-939.00	59.22
		45337	2532		MAINT. - VEHICLE	207-301-939.00	90.84
		45337	2547		MAINT. - VEHICLE	207-301-939.00	59.82
							209.88
03/15/2019	POOL	45338	2876	MICHIGAN MUNICIPAL RISK	TUITION/TRAINING	266-320-960.00	50.00
03/15/2019	POOL	45339	5721133	MCKESSON MEDICAL SURGICAL	OPERATING SUPPLIES	206-336-740.00	14.82
		45339	47419670		OPERATING SUPPLIES	206-336-740.00	57.46
							72.28
03/15/2019	POOL	45340	121417	RIDGE COMPANY	MAINT. - VEHICLE	206-336-939.00	28.98
		45340	345243		MAINT. - VEHICLE	206-336-939.00	40.34
		45340	119716		MAINT. - VEHICLE	206-336-939.00	10.05
		45340	114025		MAINT. - VEHICLE	206-336-939.00	166.46
		45340	113544		MAINT. - VEHICLE	206-336-939.00	42.39
		45340	114628		MAINT. - VEHICLE	206-336-939.00	291.40
		45340	120717		MAINT. - VEHICLE	207-301-939.00	122.22
							701.84
03/15/2019	POOL	45341	684920	NYE UNIFORM CO.	UNIFORMS/PERSONAL EQUIPMENT	207-301-748.00	16.66
		45341	684918		UNIFORMS/PERSONAL EQUIPMENT	207-301-748.00	12.00
							28.66
03/15/2019	POOL	45342	2019020828	PEOPLEFACTS, LLC	BACKGROUND INVESTIGATION	207-301-812.01	41.67
03/15/2019	POOL	45343	1463461834	CENTURYLINK	FORFEITURE - OPR	727-000-253.00	1.74
03/15/2019	POOL	45344	1900002677	CITY OF SPRINGFIELD	FORFEITURE - OPR	727-000-253.00	11,339.00
03/15/2019	POOL	45345	551-531958	STATE OF MICHIGAN	SOR EXPENSE	217-301-956.01	390.00
03/15/2019	POOL	45346	551-531708	STATE OF MICHIGAN	LIVESCAN EXPENSE	217-301-956.00	863.00
03/15/2019	POOL	45347	011919	WATCHGUARD VIDEO	FIRE EQUIPMENT	811-440-983.00	7,596.25
03/15/2019	POOL	45348	031519	SHAWN GALLAGHER	COMPENSATION-BD. OF REVIEW	101-209-712.00	455.00
03/15/2019	POOL	45349	031519	JAMES RODBARD	COMPENSATION-BD. OF REVIEW	101-209-712.00	455.00
03/15/2019	POOL	45350	031519	JOHN W. KAILUKAITUS	COMPENSATION-BD. OF REVIEW	101-209-712.00	455.00
03/15/2019	POOL	45351	58090463	WEX BANK	FORFEITURE - OPR	727-000-253.00	1,819.41

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03/15/2019	POOL	45352	48646	PREIN & NEWHOF, INC.	ENGINEERING FEES	883-520-820.00	187.50
		45352	48231		ENGINEERING FEES	883-520-820.00	37.50
		45352	47838		SAW ENGINEERING FEES	884-520-820.00	34,290.03
		45352	48213		SAW ENGINEERING FEES	884-520-820.00	56,437.61
							90,952.64
03/15/2019	POOL	45353	594204	DENOOPYER CHEVROLET	MAINT. - VEHICLE	207-301-939.00	68.46
03/15/2019	POOL	45354	S0011763	EMERGENCY VEHICLE PRODUCTS	MAINT. - VEHICLE	207-301-939.00	47.50
03/15/2019	POOL	45355	0219	PORTAGE CLEANERS AND LAUNDRY	PURCHASED & MAINT. SERVICE	206-336-811.00	17.42
		45355	0219		UNIFORM CLEANING	207-301-749.00	397.78
							415.20
03/15/2019	POOL	45356	030219	LOWES BUSINESS ACCOUNT	FORFEITURE - OPR	727-000-253.00	156.63
03/15/2019	POOL	45357	925443	LOWE'S COMPANIES, INC.	MAINT. - GROUNDS	101-276-932.00	16.52
		45357	25193		OPERATING SUPPLIES	206-336-740.00	10.44
							26.96
03/15/2019	POOL	45358	19087	MOSES FIRE EQUIPMENT, INC.	MAINT. - VEHICLE	206-336-939.00	275.96
03/15/2019	POOL	45359	19430	ON DUTY GEAR, LLC	UNIFORMS/PERSONAL EQUIPMENT	207-301-748.00	31.95
03/15/2019	POOL	45360	34054 INV #33	W.E. UPJOHN INSTITUTE FOR	PLANNING CONSULTANT	101-400-821.00	2,520.00
03/15/2019	POOL	45361	8053484030	STAPLES ADVANTAGE	OFFICE SUPPLIES	206-336-727.00	332.96
03/15/2019	POOL	45362	031319	SOUTHWEST ENFORCEMENT	FORFEITURE - OPR	727-000-253.00	9,982.83
03/15/2019	POOL	45363	0249-006273560	REPUBLIC SERVICES #249	PURCHASED SERVICE	101-265-811.00	202.65
		45363	0249-006273674		PURCHASED SERVICE	101-265-811.00	40.95
		45363	0249-006273560		PURCHASED SERVICE	101-276-811.00	38.60
		45363	0249-006273560		OPERATING SUPPLIES	101-751-740.00	38.58
		45363	0249-006273560		PURCHASED & MAINT. SERVICE	206-336-811.00	153.54
							474.32
03/15/2019	POOL	45364	030119	TRANSUNION RISK AND ALTERNATI	INVESTIGATIVE OPERATIONS	207-301-782.00	50.00
03/15/2019	POOL	45365	21792	ROB'S TIRE & AUTO CARE, LLC	FORFEITURE - OPR	727-000-253.00	440.73
03/15/2019	POOL	45366	03/15/2019	KALAMAZOO PUBLIC SCHOOLS	Refund: MR Unapplied Payments	101-000-275.00	451.63
03/18/2019	POOL	45367	031819	KALAMAZOO COUNTY TREASURER	TRAILER TAX	701-000-254.00	1,022.00
		45367	031819A		TRAILER TAX	701-000-254.00	255.50
							1,277.50
03/20/2019	TAX	1334	022819	KALAMAZOO COUNTY	ACT 198/255 - IFT COUNTY	704-000-222.01	553.52

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		1334	022819B		COUNTY TRANSPORTATION	704-000-222.04	16.37
		1334	022819C		COUNTY TRANSPORTATION	704-000-222.04	43,506.87
		1334	022819D		COUNTY TRANSPORTATION	704-000-222.04	5.90
							44,082.66
03/20/2019	TAX	1335	022819A	KALAMAZOO CITY TREASURER	USAGE - DELINQUENT	704-000-214.09	3,377.43
03/20/2019	TAX	1336	022819	KAL. PUBLIC LIBRARY	KAL. LIBRARY	704-000-228.00	88.13
		1336	022819A		KAL. LIBRARY	704-000-228.00	474,281.85
		1336	022819B		KAL. LIBRARY	704-000-228.00	205.87
		1336	022819C		ACT - KAL. LIBRARY	704-000-228.01	6,949.89
							481,525.74
03/20/2019	TAX	1337	022819C	KALAMAZOO COUNTY TREASURER	COUNTY	704-000-222.00	16,124.51
		1337	022819D		COUNTY	704-000-222.00	244.05
		1337	022819I		COUNTY INTEREST	704-000-222.03	717.33
		1337	022819J		JUVENILE HOME	704-000-222.05	26,078.71
		1337	022819K		JUVENILE HOME	704-000-222.05	4.21
		1337	022819L		JUVENILE HOME	704-000-222.05	326.63
		1337	022819M		JUVENILE HOME	704-000-222.05	9.74
		1337	022819N		COUNTY HOUSING FUND	704-000-222.06	13,796.63
		1337	022819O		COUNTY HOUSING FUND	704-000-222.06	175.62
		1337	022819P		COUNTY HOUSING FUND	704-000-222.06	0.78
		1337	022819Q		COUNTY HOUSING FUND	704-000-222.06	5.18
		1337	022819E		CO PUBLIC SAFETY	704-000-222.07	201,294.44
		1337	022819F		CO PUBLIC SAFETY	704-000-222.07	11.14
		1337	022819G		CO PUBLIC SAFETY	704-000-222.07	75.44
		1337	022819H		CO PUBLIC SAFETY	704-000-222.07	2,547.12
							261,411.53
03/20/2019	TAX	1338	022819CC	KALAMAZOO COUNTY TREASURER	COUNTY	704-000-222.00	(68.42)
		1338	022819V		COUNTY DRAIN	704-000-222.02	84.78
		1338	022819R		CO SENIOR	704-000-222.09	48,427.58
		1338	022819S		CO SENIOR	704-000-222.09	616.00
		1338	022819T		CO SENIOR	704-000-222.09	2.71
		1338	022819U		CO SENIOR	704-000-222.09	18.23
		1338	022819W		SCH. #01 - S.E.T.	704-000-225.01	10,606.74
		1338	022819X		INT. - SCH. #01 - S.E.T.	704-000-225.08	596.98
		1338	022819Y		SCH. #32 - S.E.T.	704-000-226.01	3,489.30
		1338	022819Z		INT. - SCH. 332 - S.E.T.	704-000-226.08	209.38
		1338	022819AA		SCH. #40 - S.E.T.	704-000-227.01	2,229.54
		1338	022819BB		INT. - SCH. #40 - S.E.T.	704-000-227.08	113.09
							66,325.91

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03/20/2019	TAX	1339	022819I	KCBRA	TOWNSHIP	704-000-214.00	3,119.90
		1339	022819C		COUNTY TRANSPORTATION	704-000-222.04	109.73
		1339	022819D		COUNTY TRANSPORTATION	704-000-222.04	261.69
		1339	022819E		COUNTY HOUSING FUND	704-000-222.06	34.81
		1339	022819		CO PUBLIC SAFETY	704-000-222.07	504.97
		1339	022819B		CO SENIOR	704-000-222.09	122.12
		1339	022819F		KVCC	704-000-224.00	980.12
		1339	022819H		PARCHMENT LIBRARY	704-000-229.00	694.66
							5,828.00
03/20/2019	TAX	1340	022819A	KAL. VALLEY COMM. COLLEGE	KVCC	704-000-224.00	390,690.90
		1340	022819B		KVCC	704-000-224.00	146.44
		1340	022819		KVCC	704-000-224.00	(6.21)
		1340	022819C		ACT 198/255 KVCC	704-000-224.01	4,943.78
							395,774.91
03/20/2019	TAX	1341	022819	K/RESA	KVISD	704-000-223.00	314.80
		1341	022819A		KVISD	704-000-223.00	19.02
		1341	022819B		KVISD	704-000-223.00	5,754.83
		1341	022819C		KVISD	704-000-223.00	347.82
		1341	022819D		KVISD	704-000-223.00	588,079.43
		1341	022819E		KVISD	704-000-223.00	35,554.47
		1341	022819F		KVISD	704-000-223.00	120.29
		1341	022819G		KVISD	704-000-223.00	7.32
		1341	022819H		ACT - KVISD	704-000-223.01	10,626.81
		1341	022819I		ACT - KVISD	704-000-223.01	642.39
		1341	022819J		KVISD INTEREST	704-000-223.02	324.47
		1341	022819K		KVISD INTEREST	704-000-223.02	22.59
							641,814.24
03/20/2019	TAX	1342	022819	KALAMAZOO COUNTY LAND BANK	TOWNSHIP	704-000-214.00	199.52
		1342	022819A		BOND- TWP ROADS	704-000-214.17	59.13
		1342	022819C		COUNTY TRANSPORTATION	704-000-222.04	7.03
		1342	022819D		COUNTY TRANSPORTATION	704-000-222.04	16.80
		1342	022819E		JUVENILE HOME	704-000-222.05	4.20
		1342	022819F		COUNTY HOUSING FUND	704-000-222.06	2.19
		1342	022819B		CO PUBLIC SAFETY	704-000-222.07	17.70
		1342	022819N		CO SENIOR	704-000-222.09	7.83
		1342	022819H		KVISD	704-000-223.00	120.25
		1342	022819I		KVISD	704-000-223.00	7.26
		1342	022819J		KVCC	704-000-224.00	116.90
		1342	022819K		SCH. #01 - OPERATING	704-000-225.02	180.51
		1342	022819M		SCH. #01 - DEBT	704-000-225.03	163.31

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		1342	022819L		KAL. LIBRARY	704-000-228.00	88.09
							990.72
03/20/2019	TAX	1343	022819	PARCHMENT COMM. LIBRARY	PARCHMENT LIBRARY	704-000-229.00	37,744.48
03/20/2019	TAX	1344	022819E	SCHOOL DISTRICT #1	SCH. #01 - OPERATING	704-000-225.02	180.51
		1344	022819F		SCH. #01 - OPERATING	704-000-225.02	860,149.99
		1344	022819A		SCH. #01 - DEBT	704-000-225.03	798,531.43
		1344	022819C		SCH. #01 - DEBT	704-000-225.03	163.34
		1344	022819B		ACT - SCH. #01 - DEBT	704-000-225.07	14,432.41
							1,673,457.68
03/20/2019	TAX	1345	022819	SCHOOL DISTRICT #32	SCH. #32 - OPERATING	704-000-226.02	7,063.82
		1345	022819A		SCH. #32 - DEBT	704-000-226.03	2,907.75
		1345	022819B		INT. - SCH. #32 - OPER.	704-000-226.09	423.83
		1345	022819C		INT. - SCH. #32 - DEBT	704-000-226.10	174.46
							10,569.86
03/20/2019	TAX	1346	022819	PARCHMENT PUBLIC SCHOOLS	SCH. #40 - OPERATING	704-000-227.02	2,390.76
		1346	022819A		SCH. #40 - DEBT	704-000-227.03	3,347.99
		1346	022819B		INT. - SCH. #40 - OPER.	704-000-227.09	143.44
		1346	022819C		INT. - SCH. #40 - DEBT	704-000-227.10	169.82
							6,052.01
03/20/2019	TAX	1347	022819	CENTRAL COUNTY TRANSPORTATION	COUNTY TRANSPORTATION	704-000-222.04	1,320.02
		1347	022819A		COUNTY TRANSPORTATION	704-000-222.04	5.90
		1347	022819C		COUNTY TRANSPORTATION	704-000-222.04	103,776.03
		1347	022819B		COUNTY TRANSPORTATION	704-000-222.04	39.08
							105,141.03
03/20/2019	TAX	1348	022819	TWP. OF KALAMAZOO	TOWNSHIP	704-000-214.00	1,237,478.04
		1348	022819A		TOWNSHIP	704-000-214.00	466.18
		1348	022819B		TOWNSHIP	704-000-214.00	199.54
		1348	022819C		ACT 198/255 - IFT	704-000-214.02	15,736.94
		1348	022819D		ADMINISTRATIVE FEE	704-000-214.03	53,659.92
		1348	022819E		STREET LIGHTING	704-000-214.04	82,682.42
		1348	022819F		RECYCLING	704-000-214.05	105,892.37
		1348	022819G		MISC. SEWER - ALL DISTRICTS	704-000-214.07	2,796.76
		1348	022819H		TWP SERV-MW/DEMO/FALSEALRMS	704-000-214.12	407.01
		1348	022819I		TWP SERV-MW/DEMO/FALSEALRMS	704-000-214.12	2,719.95
		1348	022819J		POLICE CAPITAL IMPROVEMENT	704-000-214.13	90,023.73
		1348	022819K		POLICE CAPITAL IMPROVEMENT	704-000-214.13	1,049.40
		1348	022819L		FIRE CAPITAL IMPROVEMENT	704-000-214.14	150,092.67

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		1348	022819M		FIRE CAPITAL IMPROVEMENT	704-000-214.14	1,749.00
		1348	022819N		POLICE OPERATING	704-000-214.15	209,740.05
							1,954,693.98
03/20/2019	TAX	1349	022819T	TWP. OF KALAMAZOO	PENALTY 4%	704-000-214.01	5,633.42
		1349	022819O		POLICE OPERATING	704-000-214.15	2,448.60
		1349	022819P		BOND- TWP ROADS	704-000-214.17	138.16
		1349	022819Q		BOND- TWP ROADS	704-000-214.17	4,664.10
		1349	022819R		BOND- TWP ROADS	704-000-214.17	59.14
		1349	022819S		BOND- TWP ROADS	704-000-214.17	367,588.57
							380,531.99
03/20/2019	TAX	1350	022819	STATE OF MICHIGAN	SCH. #01 - OPERATING	704-000-225.02	359.08
		1350	022819A		ACT - SCH. #01 - OPERATING	704-000-225.05	31,255.31
							31,614.39
03/20/2019	TAX	1351	03/20/2019	KALAMAZOO TOWNSHIP HOUSING PAREFUND		704-000-230.00	100.45
03/20/2019	TAX	1352	03/20/2019	MAURER, RICHARD L. II & KIT KREFUND		704-000-230.00	543.05
03/20/2019	TAX	1353	03/20/2019	LEWMAN, KENNETH G.	REFUND	704-000-230.00	53.00
03/20/2019	TAX	1354	03/20/2019	CONSUMERS CU	REFUND	704-000-230.00	10.00
03/20/2019	TAX	1355	03/20/2019	TIMIOS, INC	REFUND	704-000-230.00	10.43
03/22/2019	POOL	45368	031419	BERRIEN COUNTY TREASURER	FORFEITURE - OPR	727-000-253.00	9.60
		45368	031419A		FORFEITURE - OPR	727-000-253.00	4.00
							13.60
03/22/2019	POOL	45369	203853380801	CONSUMERS ENERGY	UTILITIES - FUEL	101-200-923.00	1,374.93
		45369	205633196774		UTILITIES - ELECTRIC	101-751-921.00	27.54
		45369	205811178789		UTILITIES - ELECTRIC	206-336-921.02	110.79
		45369	205811178790		UTILITIES - ELECTRIC	206-336-921.02	563.64
		45369	206078172530		UTILITIES - ELECTRIC	206-336-921.03	25.40
		45369	202162529205		UTILITIES - ELECTRIC	206-336-921.03	124.80
		45369	205811178789		UTILITIES - NATURAL GAS	206-336-923.02	190.92
		45369	205811178788		UTILITIES - NATURAL GAS	206-336-923.02	518.95
		45369	203408439476		UTILITIES - NATURAL GAS	206-336-923.03	344.84
							3,281.81
03/22/2019	POOL	45370	202073539836	CONSUMERS ENERGY	UTILITIES - ELECTRIC	219-448-921.00	21,663.87
		45370	203853382337		UTILITIES - ELECTRIC	219-448-921.00	31.31
							21,695.18

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03/22/2019	POOL	45371	0095704030719	CHARTER COMMUNICATIONS	PURCHASED & MAINT. SERVICE	206-336-811.00	141.06
		45371	0026212030719		PURCHASED & MAINT. SERVICE	206-336-811.00	141.03
							282.09
03/22/2019	POOL	45372	030419	FIRST BANKCARD	WATER FILTER ORDER	101-265-740.00	150.99
		45372	030419		STAPLES INC	206-336-727.00	2,199.19
		45372	030419		NFPA	206-336-732.00	150.00
		45372	030419		AMAZON MKTPLC	206-336-740.00	179.82
		45372	030419		PAYPAL BLAQFLAGLLC	206-336-740.00	149.00
		45372	030419		WHITEPAGES PREMIUM	206-336-740.00	(4.99)
		45372	030419		FRD-WHITEPAGES PREMIUM	206-336-740.00	0.00
		45372	030419		FREIGHTLINER	206-336-939.00	61.16
							2,885.17
03/22/2019	POOL	45373	030419A	FIRST BANKCARD	MACP	207-301-732.00	240.00
		45373	030419A		AMAZON MKTPLC	207-301-740.00	47.93
		45373	030419A		AMAZON.COM	207-301-740.00	31.98
		45373	030419A		J&N TACTICAL	207-301-747.00	467.00
		45373	030419A		AMAZON.COM	207-301-748.00	293.12
		45373	030419A		BULLS HEAD TAVERN	207-301-862.00	13.13
		45373	030419A		AMWAY GRAND PLAZA HOTEL	207-301-862.00	391.00
		45373	030419A		AMWAY HOTEL CORP	207-301-862.00	58.00
		45373	030419A		BOYNE MOUNTAIN ONLINE	207-301-862.00	171.17
		45373	030419A		THE UPS STORE	207-301-956.00	37.63
45373	030419A	AMAZON MKTPLC	810-440-983.00	56.89			
							1,807.85
03/22/2019	POOL	45374	030419B	FIRST BANKCARD	MILLER CANFIELD	101-175-862.00	180.00
		45374	030419B		AMAZON PRIME	101-200-732.00	119.00
		45374	030419B		SMARTSIGN	101-200-740.00	63.98
		45374	030419B		COMPLIANCE ASSISTANT	101-200-740.00	397.52
		45374	030419B		AMAZON.COM	101-200-740.00	1,060.74
		45374	030419B		MTA	101-253-862.00	503.00
		45374	030419B		MMTA	101-253-862.01	550.00
		45374	030419B		VAC WORLD	101-265-740.00	33.98
45374	030419B	ALRO STEEL CORP	206-336-931.00	124.00			
							3,032.22
03/22/2019	POOL	45375	269342197103E	AT&T	TELEPHONE	206-336-853.00	564.16
		45375	269R01036903D		TELEPHONE	206-336-853.00	164.45
		45375	269R01129403F		RADIO TOWER T1 LINE	207-301-853.02	353.12
							1,081.73

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03/22/2019	POOL	45376	9825297836	VERIZON WIRELESS	TELEPHONE	101-200-853.00	94.84
		45376	9825297836		TELEPHONE	206-336-853.00	379.08
		45376	9825297836		TELEPHONE	207-301-853.00	955.02
							1,428.94
03/22/2019	POOL	45377	120481340	ROSE PEST SOLUTIONS	PURCHASED SERVICE	101-265-811.00	72.00
03/22/2019	POOL	45378	0249-006278153	REPUBLIC SERVICES #249	SOLID WASTE	226-527-811.00	39,110.64
03/27/2019	TAX	1356	022819DD	KALAMAZOO COUNTY TREASURER	JUVENILE HOME		** VOIDED **
		1356	022819EE		JUVENILE HOME		** VOIDED **
		1356	022819FF		SCH. #01 - S.E.T.		** VOIDED **
		1356	022819GG		SCH. #40 - S.E.T.		** VOIDED **
03/27/2019	TAX	1357	022819HH	KALAMAZOO COUNTY TREASURER	JUVENILE HOME	704-000-222.05	31.82
		1357	022819II		JUVENILE HOME	704-000-222.05	3.00
		1357	022819JJ		SCH. #01 - S.E.T.	704-000-225.01	178.57
		1357	022819KK		SCH. #40 - S.E.T.	704-000-227.01	87.67
							301.06
03/27/2019	POOL	45379	032719	KALAMAZOO COUNTY TREASURER	TRAILER TAX	701-000-254.00	1,012.00
		45379	032719A		TRAILER TAX	701-000-254.00	253.00
							1,265.00
03/28/2019	POOL	45380	032119		8TH DISTRICT COURT NORTH LOCA PENDING DRUG FORFEITURE	265-000-655.01	125.00
03/28/2019	POOL	45381	031019	ACCIDENT FUND COMPANY	WORKER'S COMP.	101-200-913.00	986.76
		45381	030719		WORKER'S COMP.	101-200-913.00	2,387.76
		45381	031019		INSURANCE - WORKERS COMP	206-336-913.00	5,098.26
		45381	030719		INSURANCE - WORKERS COMP	206-336-913.00	12,336.76
		45381	031019		WORKER'S COMP.	207-301-913.00	10,360.98
		45381	030719		WORKER'S COMP.	207-301-913.00	25,071.48
							56,242.00
03/28/2019	POOL	45382	87045155	ABSOPURE WATER COMPANY	OPERATING SUPPLIES	206-336-740.00	19.00
		45382	87061552		OPERATING SUPPLIES	206-336-740.00	19.00
		45382	87306551		OPERATING SUPPLIES	206-336-740.00	7.00
		45382	87061600		OPERATING SUPPLIES	206-336-740.00	26.00
		45382	87306550		OPERATING SUPPLIES	206-336-740.00	14.00
		45382	57306461		OPERATING SUPPLIES	206-336-740.00	14.00
		45382	87047038		OPERATING SUPPLIES	206-336-740.00	9.50
							108.50

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03/28/2019	POOL	45383	3505-612429	ALL-PHASE ELECTRIC	OPERATING SUPPLIES	101-265-740.00	129.32
		45383	3505-614336		MAINT. - BUILDING	206-336-931.00	120.00
		45383	3505-614323		MAINT. - VEHICLE	206-336-939.00	349.62
							598.94
03/28/2019	POOL	45384	52737	APOLLO FIRE EQUIPMENT	MAINT. - VEHICLE	206-336-939.00	551.19
03/28/2019	POOL	45385	1303224	APPLIED IMAGING	PURCHASED MAINT. SERVICE	101-200-814.00	859.99
		45385	1303224		MAINT. - MACHINE	207-301-934.00	401.25
							1,261.24
03/28/2019	POOL	45386	502776C	BERGER CHEVROLET	STAFF VEHICLES	811-440-983.05	31,173.00
03/28/2019	POOL	45387	6096	BILL'S LOCK SHOP, INC.	PURCHASED SERVICE	101-265-811.00	151.00
		45387	01776		OPERATING SUPPLIES	206-336-740.00	9.00
		45387	01739		PURCHASED & MAINT. SERVICE	206-336-811.00	21.00
							181.00
03/28/2019	POOL	45388	030419	BRONSON HEALTHCARE GROUP	VISION & PHYSICALS	207-301-914.00	280.00
03/28/2019	POOL	45389	21426	ENGINEERING INNOVATION	OFFICE SUPPLIES	101-200-727.00	120.37
03/28/2019	POOL	45390	202251542524	CONSUMERS ENERGY	UTILITIES - ELECTRIC	101-200-921.00	2,918.69
03/28/2019	POOL	45391	3262532	EDWARDS INDUSTRIAL SALES, INC	MAINT. - VEHICLE	206-336-939.00	81.28
03/28/2019	POOL	45392	127833	FADER EQUIPMENT, INC.	RENTALS - EQUIPMENT	101-276-945.00	187.50
03/28/2019	POOL	45393	0614877031419	CHARTER COMMUNICATIONS	PURCHASED SERVICE	101-200-811.00	205.52
03/28/2019	POOL	45394	257033	FIRST TELECOMMUNICATIONS	PURCHASED & MAINT. SERVICE	206-336-811.00	515.00
		45394	257003		PURCHASED & MAINT. SERVICE	206-336-811.00	530.45
		45394	257002		PURCHASED & MAINT. SERVICE	206-336-811.00	530.45
							1,575.90
03/28/2019	POOL	45395	032819	FURNITURE CITY BROADCASTING	CTOWER RENT - RAVINE ROAD	207-301-931.65	1,500.00
03/28/2019	POOL	45396	1767550	GORDON WATER	OPERATING SUPPLIES	101-200-740.00	9.50
03/28/2019	POOL	45397	1878091-0	INTEGRITY BUSINESS SOLUTIONS,	OFFICE SUPPLIES	101-200-727.00	186.42
		45397	1877463-0		OFFICE SUPPLIES	207-301-727.00	11.06
		45397	1877240-0		OFFICE SUPPLIES	207-301-727.00	13.08
							210.56
03/28/2019	POOL	45398	0009006682	MLIVE MEDIA GROUP	NOTICES	101-209-903.00	1,106.74
		45398	0009005000		NOTICES	101-400-903.00	583.75
		45398	0009033912		NOTICES	101-400-903.00	215.80

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		45398	0009038242		NOTICES	207-301-903.00	245.00
							2,151.29
03/28/2019	POOL	45399	031519	KALAMAZOO OIL CO.	GAS & OIL	207-301-751.00	2,062.14
03/28/2019	POOL	45400	99097	MENARDS - KALAMAZOO EAST	MAINT. - GROUNDS	101-276-932.00	22.98
		45400	99881		OPERATING SUPPLIES	206-336-740.00	11.09
		45400	99346		OPERATING SUPPLIES	206-336-740.00	11.55
		45400	99530		MAINT. - BUILDING	206-336-931.00	93.93
		45400	99782		MAINT. - BUILDING	206-336-931.00	192.53
		45400	99425		MAINT. - BUILDING	206-336-931.00	52.52
							384.60
03/28/2019	POOL	45401	2636	ROBERT LAMSON, LLC	EMPLOYMENT TESTING	207-301-812.00	250.00
		45401	2643		EMPLOYMENT TESTING	207-301-812.00	125.00
							375.00
03/28/2019	POOL	45402	2248A	DECKER AGENCY	INSURANCE/BOND-GENERAL	101-200-912.00	8,173.60
		45402	2248A		INSURANCE - GENERAL	206-336-912.00	6,971.60
		45402	2248A		INSURANCE - GENERAL	207-301-912.00	8,894.80
							24,040.00
03/28/2019	POOL	45403	032819	MUNICIPAL EMPLOYEES' RETIREME	PENSION	101-209-718.00	2,116.04
		45403	032819		PENSION	206-336-718.00	1,932.79
		45403	032819		CLERICAL PENSION	207-301-718.00	1,746.55
							5,795.38
03/28/2019	POOL	45404	KAL1	MUNICIPAL CONSULTING SERVICES	PURCHASED SERVICE	101-200-811.00	2,339.20
03/28/2019	POOL	45405	1011389869	PITNEY BOWES, INC.	PURCHASED MAINT. SERVICE	101-200-814.00	1,767.00
03/28/2019	POOL	45406	00007332	PONTEM SOFTWARE BY RIA	SOFTWARE PROGRAMS	101-276-742.00	2,150.00
03/28/2019	POOL	45407	6382	SHARP SHOP	MAINT. - MACHINE	101-265-934.00	63.60
		45407	6371		SMALL TOOLS & EQUIPMENT	206-336-747.00	518.02
		45407	6366		MAINT. - MACHINE	206-336-934.00	16.95
							598.57
03/28/2019	POOL	45408	11782805	SPARTAN DISTRIBUTORS, INC	REPAIRS & MAINT. - MACHINE	584-698-934.00	3,150.30
03/28/2019	POOL	45409	551-534129	STATE OF MICHIGAN	LIVESCAN EXPENSE	217-301-956.00	560.25
03/28/2019	POOL	45410	011919A	WATCHGUARD VIDEO	NEW EQUIPMENT	810-440-983.00	137,287.25
03/28/2019	POOL	45411	48571	PREIN & NEWHOF, INC.	SAW ENGINEERING FEES	884-520-820.00	36,959.28
03/28/2019	POOL	45412	E1819934	WITMER PUBLIC SAFETY	PERSONAL EQUIPMENT ALLOWANCE	206-336-748.00	246.11

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03/28/2019	POOL	45413	13974	BYCE & ASSOCIATES, INC.	BUILDING IMPROVEMENTS	402-265-975.00	202.46
03/28/2019	POOL	45414	2073670	HI-TECH ELECTRIC COMPANY	PURCHASED SERVICE	101-265-811.00	947.43
		45414	2073670A		PURCHASED SERVICE	207-301-811.00	3,956.94
							4,904.37
03/28/2019	POOL	45415	25209	LOWE'S COMPANIES, INC.	OPERATING SUPPLIES	101-265-740.00	37.49
		45415	25798		OPERATING SUPPLIES	206-336-740.00	76.23
							113.72
03/28/2019	POOL	45416	1430862	MILLER, CANFIELD, PADDOCK	LEGAL SERVICE-GEN. TWP.	101-200-827.00	1,080.00
		45416	1430862		LEGAL	207-301-827.00	1,775.00
							2,855.00
03/28/2019	POOL	45417	19101	MOSES FIRE EQUIPMENT, INC.	MAINT. - VEHICLE	206-336-939.00	384.62
03/28/2019	POOL	45418	032719	JACKIE SMITH	DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
03/28/2019	POOL	45419	032719	AUIKEA PIMPLETON	DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
03/28/2019	POOL	45420	032719	DEBRA BRIGGS	DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
03/28/2019	POOL	45421	032719	INGRID ZUNIGA	DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
03/28/2019	POOL	45422	032719	MARIAH COLEMAN	DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
03/28/2019	POOL	45423	032719	ANASTASIA CANTRELL	DEPOSITS - ROOM RENTALS	701-000-276.01	50.00
03/29/2019	POOL	45424	032919	TWP. OF KALAMAZOO	PREPAID EXPENSES - HRA	207-000-075.01	25,000.00
		45424	032919		REIMB HRA ACCT FOR S. MCCARTHY EXPE	267-301-716.00	124.02
							25,124.02
TOTAL - ALL FUNDS					TOTAL OF 155 CHECKS (2 voided)		6,720,741.10

--- GL TOTALS ---

101-000-275.00	CHECK REQUEST CLEARING	451.63
101-000-667.00	ROOM RENTAL - INCOME	125.00
101-175-862.00	TRAVEL - CONFERENCES	180.00
101-200-727.00	OFFICE SUPPLIES	585.79
101-200-732.00	DUES/SUBS/PUBL	119.00
101-200-740.00	OPERATING SUPPLIES	1,531.74
101-200-811.00	PURCHASED SERVICE	2,920.49
101-200-814.00	PURCHASED MAINT. SERVICE	2,626.99
101-200-826.00	LEGAL SERVICES-BD. MEET.	750.00
101-200-827.00	LEGAL SERVICE-GEN. TWP.	4,520.92
101-200-853.00	TELEPHONE	94.84
101-200-912.00	INSURANCE/BOND-GENERAL	8,173.60
101-200-913.00	WORKER'S COMP.	3,374.52

User: MONICAK

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DB: Kalamazoo Twp

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
101-200-921.00			UTILITIES - ELECTRIC				2,918.69
101-200-923.00			UTILITIES - FUEL				1,374.93
101-200-927.00			UTILITIES - WATER				84.40
101-209-712.00			COMPENSATION-BD. OF REVIEW				1,365.00
101-209-718.00			PENSION				2,116.04
101-209-751.00			GAS & OIL				23.45
101-209-903.00			NOTICES				1,106.74
101-253-862.00			TRAVEL - CONFERENCES				503.00
101-253-862.01			TRAVEL - CONFERENCES - STAFF				550.00
101-265-740.00			OPERATING SUPPLIES				351.78
101-265-751.00			GAS & OIL				167.52
101-265-811.00			PURCHASED SERVICE				1,414.03
101-265-931.00			MAINT. - BUILDING				2,151.36
101-265-934.00			MAINT. - MACHINE				585.40
101-276-742.00			SOFTWARE PROGRAMS				2,150.00
101-276-811.00			PURCHASED SERVICE				38.60
101-276-932.00			MAINT. - GROUNDS				39.50
101-276-945.00			RENTALS - EQUIPMENT				187.50
101-310-811.00			PURCHASED SERVICE				880.00
101-310-827.00			LEGAL SERVICE-GEN. TWP.				2,055.00
101-400-821.00			PLANNING CONSULTANT				2,520.00
101-400-827.00			LEGAL SERVICES - GEN. TWP.				1,579.50
101-400-903.00			NOTICES				799.55
101-751-740.00			OPERATING SUPPLIES				38.58
101-751-921.00			UTILITIES - ELECTRIC				27.54
206-336-718.00			PENSION				1,932.79
206-336-727.00			OFFICE SUPPLIES				2,532.15
206-336-732.00			DUES/SUBS/PUBL				275.00
206-336-740.00			OPERATING SUPPLIES				784.29
206-336-742.00			SOFTWARE PROGRAMS				1,200.00
206-336-747.00			SMALL TOOLS & EQUIPMENT				518.02
206-336-748.00			PERSONAL EQUIPMENT ALLOWANCE				246.11
206-336-751.00			GAS & OIL				1,113.25
206-336-811.00			PURCHASED & MAINT. SERVICE				5,147.62
206-336-853.00			TELEPHONE				1,107.69
206-336-912.00			INSURANCE - GENERAL				6,971.60
206-336-913.00			INSURANCE - WORKERS COMP				17,435.02
206-336-921.01			UTILITIES - ELECTRIC				520.37
206-336-921.02			UTILITIES - ELECTRIC				674.43
206-336-921.03			UTILITIES - ELECTRIC				150.20
206-336-921.04			UTILITIES - ELECTRIC				606.96
206-336-923.01			UTILITIES - NATURAL GAS				663.93
206-336-923.02			UTILITIES - NATURAL GAS				709.87
206-336-923.03			UTILITIES - NATURAL GAS				344.84
206-336-923.04			UTILITIES - NATURAL GAS				786.95
206-336-927.02			UTILITIES - WATER				56.92
206-336-927.03			UTILITIES - WATER				29.06
206-336-927.04			UTILITIES - WATER				90.90
206-336-931.00			MAINT. - BUILDING				4,114.01
206-336-934.00			MAINT. - MACHINE				529.16
206-336-939.00			MAINT. - VEHICLE				2,283.45

User: MONICAK

CHECK DATE FROM 03/01/2019 - 03/31/2019

DB: Kalamazoo Twp

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
207-000-075.01					PREPAID EXPENSES - HRA		25,000.00
207-301-718.00					CLERICAL PENSION		1,746.55
207-301-727.00					OFFICE SUPPLIES		354.01
207-301-732.00					DUES/SUBS/PUBL		240.00
207-301-740.00					OPERATING SUPPLIES		79.91
207-301-747.00					SMALL TOOLS & EQUIPMENT		527.00
207-301-748.00					UNIFORMS/PERSONAL EQUIPMENT		753.73
207-301-749.00					UNIFORM CLEANING		397.78
207-301-751.00					GAS & OIL		3,693.82
207-301-782.00					INVESTIGATIVE OPERATIONS		50.00
207-301-811.00					PURCHASED SERVICE		3,956.94
207-301-812.00					EMPLOYMENT TESTING		500.00
207-301-812.01					BACKGROUND INVESTIGATION		41.67
207-301-827.00					LEGAL		2,887.00
207-301-853.00					TELEPHONE		955.02
207-301-853.02					RADIO TOWER T1 LINE		353.12
207-301-862.00					TRAVEL - CONFERENCES		633.30
207-301-903.00					NOTICES		245.00
207-301-912.00					INSURANCE - GENERAL		8,894.80
207-301-913.00					WORKER'S COMP.		35,792.22
207-301-914.00					VISION & PHYSICALS		280.00
207-301-921.00					RAVINE TOWER SITE - ELECTRIC		300.58
207-301-931.65					TOWER RENT - RAVINE ROAD		1,500.00
207-301-934.00					MAINT. - MACHINE		401.25
207-301-939.00					MAINT. - VEHICLE		1,630.79
207-301-956.00					MISC. EXPENSE		37.63
217-301-956.00					LIVESCAN EXPENSE		1,423.25
217-301-956.01					SOR EXPENSE		390.00
219-448-921.00					UTILITIES - ELECTRIC		21,695.18
226-527-811.00					SOLID WASTE		39,110.64
265-000-655.01					PENDING DRUG FORFEITURE		125.00
266-320-960.00					TUITION/TRAINING		300.00
267-301-716.00					HEALTH INSURANCE		124.02
402-265-975.00					BUILDING IMPROVEMENTS		202.46
584-698-934.00					REPAIRS & MAINT. - MACHINE		3,150.30
701-000-237.00					INTER-FUND TRANSFER		2,820.00
701-000-240.00					ZONING/DEVELOPMENT ESCROW		250.00
701-000-254.00					TRAILER TAX		2,542.50
701-000-276.01					DEPOSITS - ROOM RENTALS		350.00
704-000-214.00					TOWNSHIP		1,241,463.18
704-000-214.01					PENALTY 4%		5,633.42
704-000-214.02					ACT 198/255 - IFT		15,736.94
704-000-214.03					ADMINISTRATIVE FEE		53,659.92
704-000-214.04					STREET LIGHTING		82,682.42
704-000-214.05					RECYCLING		105,892.37
704-000-214.07					MISC. SEWER - ALL DISTRICTS		2,796.76
704-000-214.09					USAGE - DELINQUENT		3,377.43
704-000-214.12					TWP SERV-MW/DEMO/FALSEALRMS		3,126.96
704-000-214.13					POLICE CAPITAL IMPROVEMENT		91,073.13
704-000-214.14					FIRE CAPITAL IMPROVEMENT		151,841.67
704-000-214.15					POLICE OPERATING		212,188.65

User: MONICAK

CHECK DATE FROM 03/01/2019 - 03/31/2019

DB: Kalamazoo Twp

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
704-000-214.17			BOND- TWP ROADS				372,509.10
704-000-222.00			COUNTY				16,300.14
704-000-222.01			ACT 198/255 - IFT COUNTY				553.52
704-000-222.02			COUNTY DRAIN				84.78
704-000-222.03			COUNTY INTEREST				717.33
704-000-222.04			COUNTY TRANSPORTATION				149,065.42
704-000-222.05			JUVENILE HOME				26,458.31
704-000-222.06			COUNTY HOUSING FUND				14,015.21
704-000-222.07			CO PUBLIC SAFETY				204,450.81
704-000-222.09			CO SENIOR				49,194.47
704-000-223.00			KVISD				630,325.49
704-000-223.01			ACT - KVISD				11,269.20
704-000-223.02			KVISD INTEREST				347.06
704-000-224.00			KVCC				391,928.15
704-000-224.01			ACT 198/255 KVCC				4,943.78
704-000-225.01			SCH. #01 - S.E.T.				10,785.31
704-000-225.02			SCH. #01 - OPERATING				860,870.09
704-000-225.03			SCH. #01 - DEBT				798,858.08
704-000-225.05			ACT - SCH. #01 - OPERATING				31,255.31
704-000-225.07			ACT - SCH. #01 - DEBT				14,432.41
704-000-225.08			INT. - SCH. #01 - S.E.T.				596.98
704-000-226.01			SCH. #32 - S.E.T.				3,489.30
704-000-226.02			SCH. #32 - OPERATING				7,063.82
704-000-226.03			SCH. #32 - DEBT				2,907.75
704-000-226.08			INT. - SCH. 332 - S.E.T.				209.38
704-000-226.09			INT. - SCH. #32 - OPER.				423.83
704-000-226.10			INT. - SCH. #32 - DEBT				174.46
704-000-227.01			SCH. #40 - S.E.T.				2,317.21
704-000-227.02			SCH. #40 - OPERATING				2,390.76
704-000-227.03			SCH. #40 - DEBT				3,347.99
704-000-227.08			INT. - SCH. #40 - S.E.T.				113.09
704-000-227.09			INT. - SCH. #40 - OPER.				143.44
704-000-227.10			INT. - SCH. #40 - DEBT				169.82
704-000-228.00			KAL. LIBRARY				474,663.94
704-000-228.01			ACT - KAL. LIBRARY				6,949.89
704-000-229.00			PARCHMENT LIBRARY				38,439.14
704-000-230.00			REFUND				4,561.11
727-000-253.00			FORFEITURE - OPR				26,377.87
727-000-271.00			HIDTA MONEY				91.06
727-000-297.00			NON-ADJUDICATED				13,810.74
810-440-983.00			NEW EQUIPMENT				137,344.14
811-440-983.00			FIRE EQUIPMENT				7,596.25
811-440-983.05			STAFF VEHICLES				36,738.00
883-520-820.00			ENGINEERING FEES				225.00
883-520-921.00			UTILITIES - ELECTRIC				29.70
884-520-820.00			SAW ENGINEERING FEES				127,686.92
			TOTAL				6,720,741.10

**PLANNING & ZONING
DEPARTMENT
REPORT**

**MARCH
FOR 2019**

To: Township Board

From: Planning & Zoning Dept.

Date: 4/1/19

BUILDING PERMIT STATISTICS

							kaba Sept start					PERMIT STATISTICS													
yr	19	18	17	16	15	14	13	12	11	10	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000					
J	43	54	71	41	36	24	28	32	29	35	38	33	85	63	18	43	54	61	24	53					
F	38	87	30	32	43	19	23	24	25	27	30	24	43	43	45	26	49	44	43	78					
M	48	64	74	38	43	41	27	28	46	33	21	28	82	76	50	59	42	63	65	113					
A		64	44	36	52	48	41	26	42	37	45	54	57	88	65	63	58	77	79	89					
M		92	92	50	53	62	60	46	41	22	33	56	57	70	56	59	59	62	74	88					
J		60	80	65	48	45	41	75	60	57	34	33	86	61	83	65	79	56	54	100					
J		85	63	69	67	48	83	50	49	27	37	40	98	41	36	79	106	77	86	56					
A		65	67	50	56	53	57	41	55	51	29	31	56	58	58	72	79	60	69	115					
S		69	58	63	50	55	37	42	49	37	55	36	63	53	43	57	68	58	78	61					
O		48	78	75	53	64	41	37	53	26	50	46	67	80	48	65	81	83	78	111					
N		64	47	71	44	52	33	40	45	32	34	24	48	41	50	54	57	54	66	62					
D		45	34	53	72	43	27	41	47	26	18	35	33	66	55	47	60	49	55	26					
T	129	797	738	643	617	554	498	482	541	410	424	440	775	740	607	689	792	744	771	952					

04/01/2019

Permit #	Usage	Date Issued	Job Address	Final Date	Parcel #	Owner	Contractor	Fee Total	Const. Value
PB19-06-032	Residential	03/26/2019	2429 CUMBERLAND ST		06-07-130-240	BOWEN, JEREMY	Avalon Building Con	\$170.00	\$2,250
Work Description: Installing a new 10' x 15' elevated deck.							Category	Deck	
Beams to be notched to the post.									
PB19-06-099	Commerci	03/01/2019	2425 KING HWY		06-24-120-010	UNIVERSAL GUA	Balkema Excavating	\$170.00	\$25,040
Work Description: Installation of premanufactured 12' x36' "scale" trailer for weigh scale. Per plans							Category	Commercial New Building	
PB19-06-110	Residential	03/20/2019	1827 COMMONWEALTH		06-17-430-510	EDGERLY, ROBER		\$170.00	\$2,500
Work Description: Replacing a two story staircase damaged by a tree.							Category	Res. Alteration/Repair	
Must meet 2015 MRC code for egress.									
PB19-06-114	Commerci	03/14/2019	RAVINE RD VAC		06-08-220-010	KAL BROADCAST	Higgins Elec Sign C	\$170.00	\$0
Work Description: 12' x 41' electric billboard sign 35' overall height per plans.							Category	Sign	
NOTE: MUST MEET STIPULATIONS SET FORTH BY PLANNING COMMISSION PRIOR TO FINAL APPROVAL									
PB19-06-116	Residential	03/18/2019	1812 JUNCTION AVE		06-11-465-170	SPENCER, STEPH	Power Home Solar	\$100.00	\$30,000
Work Description: Install 20 roof mounted solar panels on an existing home.							Category	Res. Alteration/Repair	
NOTE: MUST MEET ACCESS AND PATHWAY REQUIREMENT PER SECTION R324.7 OF THE MRC. ALSO, MUST PROVIDE ACCESS TO THE ATTIC FOR BOLT INSPECTION.									
PB19-06-118	Commerci	03/07/2019	1334 SCHUSTER ST		06-23-435-630	KOENIG, FRED G. J.L.	Schippers Associ	\$150.00	\$0
Work Description: Demolition of old garage							Category	Demolition	
PB19-06-119	Residential	03/07/2019	1630 GRAND AVE		06-17-435-040	EGIDIO, RHONDA		\$351.00	\$61,674
Work Description: 30' x 17' family room addition, full unfinished basement per plans							Category	Res. Addition	

PB19-06-122	Residential	03/22/2019	2101 CUMBERLAND ST	06-07-130-050	VANDERVEEN, M	Wheeler Constructio	\$210.00	\$10,000
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Work Description: Enclosing an existing concrete pad to make a 3 season porch.

Category Res. Alteration/Repair

PB19-06-132	Commerci	03/26/2019	2309 N BURDICK ST	06-10-180-010	KZOO, LLC	Home Grown Builde	\$150.00	\$0
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Work Description: Demo of non load bearing walls and interior in preparation for future build out

Category Demolition

PB19-06-134	Residential	03/26/2019	3632 BORGESS DR	06-12-235-760	TAFIL, JOHN M. &		\$100.00	\$0
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Work Description: Add basement egress window to existing finished room.

Category Res. Alteration/Repair

NOTE: SMOKE DETECTOR REQUIRED IN SLEEPING ROOM PER 2015 MRC

PB19-06-138	Residential	03/28/2019	3703 NAZARETH RD	06-01-255-590	GIAMBRONE, BR	Power Home Solar	\$100.00	\$0
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Work Description: Installation of 36 rooftop Solar PV modules to existng home per plans

Category Res. Alteration/Repair

PB19-06-141	Residential	03/29/2019	909 WARREN PL	06-17-230-090	DUNCAN, DANIE		\$370.00	\$51,758
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Work Description: New 428 s/f addition with one bedroom, one full bathroom and 428 s/f unfinished basement. Also rebuilding the existing staircase and replacing second floor windows to meet egress.

Category Res. Addition

PB19-06-142	Commerci	03/28/2019	521 E MOSEL AVE	06-03-460-030	RISON B.S., L.L.C.	FCC Construction In	\$0.00	\$0
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Work Description: Completion of work started under PB18-06-337

Category Commercial Alteration/Repair

Total Permits For Type: 13
Total Fees For Type: \$2,211.00
Total Const. Value For Type: \$183,22



Permit #	Usage	Date Issued	Job Address	Final Date	Parcel #	Owner	Contractor	Fee Total	Const. Value
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PE19-06-105	Residential	03/22/2019	1816 W MAIN ST		06-17-430-440	MIKE C. FIVE, IN	Dan Wood Co	\$105.00	\$0
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Work Description: Service upgrade / restored from storm damage
ER#1047828956

Category Electrical

PE19-06-108	Commerci	03/05/2019	1521 GULL		06-11-345-012	BORGESS MEDIC	KEI Electrical	\$280.00	\$0
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Work Description: Install light fixtures and 120V circuits for various equipment

Category Electrical

PE19-06-110 Commerci 03/11/2019 315 TURWILL LN 06-18-410-020 BRONSON PROPE Approved Protection \$360.00 \$0

Work Description: Upgrade existing fire sprinkler monitoring alarm panel to include complete occupant notification and manual pull stations throughout

Category Electrical

PE19-06-114 Residential 03/11/2019 1224 COOLIDGE AVE 06-17-130-010 BAAREMAN, AND \$200.00 \$0

Work Description: Basement remodel & Main level - pulled new wire in all walls

Category Electrical

PE19-06-119 Residential 03/18/2019 1812 JUNCTION AVE 06-11-465-170 SPENCER, STEPH Power Home Solar \$220.00 \$0

Work Description: Install 20 roof mounted solar panels on existing residence, grid tied 6.00kw

Category Electrical

PE19-06-126 Commerci 03/22/2019 3504 E Main 06-13-215-600 DG PROPERTIES 5RWL Sign Co LLC \$105.00 \$0

Work Description: Wall sign

Category Electrical

PE19-06-135 Residential 03/28/2019 3703 NAZARETH RD 06-01-255-590 GIAMBRONE, BR Power Home Solar \$316.00 \$0

Work Description: 36 roof mounted modules, grid tied, 10.80 kw solar installation

Category Electrical

Total Permits For Type: 7

Total Fees For Type: \$1,586.00

Total Const. Value For Type: \$0



Permit #	Usage	Date Issued	Job Address	Final Date	Parcel #	Owner	Contractor	Fee Total	Const. Value
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PM19-06-116 Commerci 03/04/2019 3504 E Main 03/22/2019 06-13-215-600 DG PROPERTIES 5Professional HVAC/ \$335.00 \$0

Work Description: Installing (3) pre-charged hybrid reach-in door coolers and (3) pre-charged hybrid reach-in 5 door freezers on sales floor. Installing (1) pre-charged hybrid reach-in 1 door cooler and (1) pre-charged hybrid reach-in 2 door freezer in the stock room.

Category Mechanical

PM19-06-125 Residential 03/04/2019 1509 WOODROW DR 06-12-365-240 BOTHWELL WILL Bel Aire Heating & \$125.00 \$0

Work Description: Furnace replacement

Category Mechanical

PM19-06-126	Residential	03/04/2019	814 DAYTON AVE		06-13-131-030	COE, JAMES L.	Rogers Refrigeration	\$131.00	\$0	
Work Description: Furnace and water heater							Category	Mechanical		
PM19-06-128	Residential	03/06/2019	2006 COMMONWEALTH		06-17-430-920	BUNDZA, MAIRA	Nieboer Heating & C	\$125.00	\$0	
Work Description: Furnace replacement							Category	Mechanical		
PM19-06-130	Commerci	03/07/2019	2015 SCHIPPERS LN		06-14-435-030	MANDEVILLE IN	Elite Heating & Cool	\$157.00	\$0	
Work Description: Installation of chilled water piping from chiller to machinery for cooling of machines and molds							Category	Mechanical		
PM19-06-132	Residential	03/08/2019	3303 CROYDEN AVE		06-18-230-120	BROWN, MICHAEL	Nieboer Heating & C	\$125.00	\$0	
Work Description: Furnace replacement							Category	Mechanical		
PM19-06-133	Commerci	03/08/2019	1820 SHAFFER ST		06-11-405-562	KALAMAZOO SH	Kalamazoo Mechani	\$600.00	\$0	
Work Description: HVAC replacement							Category	Mechanical		
PM19-06-134	Residential	03/11/2019	2304 CLARK AVE	03/21/2019	06-12-155-230	NIEMANN, KATH B & D	Heating and	\$101.00	\$0	
Work Description: Water heater replacement							Category	Mechanical		
PM19-06-136	Commerci	03/12/2019	3834 LAKE ST		06-24-285-062	MAXINE VENTUR	McArthur Mechancia	\$260.00	\$0	
Work Description: HVAC for remodel							Category	Mechanical		
PM19-06-140	Residential	03/14/2019	819 FENIMORE AVE		06-14-431-180	APPLEWHITE, JE	SGI Heating & Cooli	\$125.00	\$0	
Work Description: Replace furnace							Category	Mechanical		
PM19-06-141	Commerci	03/20/2019	521 E MOSEL AVE		06-03-460-030	RISON B.S., L.L.C.	Mainline Fire Sprink	\$1,414.00	\$0	
Work Description: Installing fire suppression system for entire Rison area							Category	Mechanical		
PM19-06-142	Residential	03/15/2019	1623 MARYWOOD ST	03/26/2019	06-08-350-230	KISTLER, THEOD	Home Energy Soluti	\$171.00	\$0	
Work Description: Replace furnace, A/C, water heater & humidifier							Category	Mechanical		
PM19-06-148	Residential	03/20/2019	2504 W MAIN ST		06-17-135-860	DRAKE, DANIEL P	Bel Aire Heating &	\$125.00	\$0	

Work Description: Furnace replacement

Category Mechanical

PM19-06-153 Commerci 03/25/2019 2131 ALAMO AVE

06-08-455-551 COMMUNITY PRENieboer Heating & C \$155.00 \$0

Work Description: AC install

Category Mechanical

Total Permits For Type: 14
Total Fees For Type: \$3,949.00
Total Const. Value For Type: \$0



Permit #	Usage	Date Issued	Job Address	Final Date	Parcel #	Owner	Contractor	Fee Total	Const. Value
PP19-06-056	Commerci	03/01/2019	2425 KING HWY	03/22/2019	06-24-120-010	UNIVERSAL GUA	Balkema Excavating	\$105.00	\$0

Work Description: Install water service & septic to scale trailer

Category Plumbing

PP19-06-057	Residential	03/01/2019	1401 WAYSIDE RD	03/18/2019	06-11-499-230	BLUE BAY CAPIT	Apex Plumbing LLC	\$133.00	\$0
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Work Description: Replace galvanized water piping with plex, new water heater & update fixtures

Category Plumbing

PP19-06-059	Residential	03/06/2019	3215 QUARRY RIDGE C		06-06-490-040	VANSTREAIN, MA	Dale W Hubbard Inc	\$100.00	\$0
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Work Description: Water heater replacement

Category Plumbing

PP19-06-060	Residential	03/06/2019	1844 ALAMO AVE		06-08-485-021	VISKER, DONALD	WATER WAYS LLC	\$145.00	\$0
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Work Description: Replace existing tub with walkin shower. Cosmetic changes, fixtures & faucets. also, the bath fan is being replaced, please inspect during plumbing roughin inspection - Per M. Alwine.

Category Plumbing

PP19-06-065	Commerci	03/07/2019	2015 SCHIPPERS LN		06-14-435-030	MANDEVILLE IN	DC Plumbing	\$125.00	\$0
-------------	----------	------------	-------------------	--	---------------	---------------	-------------	----------	-----

Work Description: Addition of utility sink & water softener. Re-work some existing PVC drains per code (were ran by another incorrectly) Install make up water line to new chiller with backflow preventer (RPZ 1/2). Test BFP

Category Plumbing

PP19-06-066	Residential	03/08/2019	3102 BARNEY RD	03/29/2019	06-05-310-291	AZURE HEIGHTS	Clyde Hanger Plumb	\$110.00	\$0
-------------	-------------	------------	----------------	------------	---------------	---------------	--------------------	----------	-----

Work Description: Expanding shower to be barrier free
Control valve change
Apt #9

Category Plumbing

PP19-06-067	Residential	03/08/2019	1926 ALAMO AVE		06-08-480-030	CONNECT HOME	Great Lakes Plumbin	\$175.00	\$0	
Work Description: New fixtures, vapor piping as necessary							Category	Plumbing		
PP19-06-069	Residential	03/11/2019	3306 MAPLE AVE	03/27/2019	06-01-440-610	SALT CREEK HOL	Dale W Hubbard Inc	\$100.00	\$0	
Work Description: Water heater replacement							Category	Plumbing		
PP19-06-073	Residential	03/15/2019	1926 ALAMO AVE		06-08-480-030	CONNECT HOME	Quality Plumbing &	\$170.00	\$0	
Work Description: Install toilet, sink & shower (bathroom) and sink (kitchen)							Category	Plumbing		
PP19-06-079	Residential	03/25/2019	1709 UPLAND DR		06-12-337-240	BARRETT, LUKE	Richards Sewer & Se	\$100.00	\$0	
Work Description: Sewer connection							Category	Plumbing		
PP19-06-082	Commerci	03/28/2019	1521 GULL		06-11-345-012	BORGESS MEDIC	RW LaPine Inc	\$205.00	\$0	
Work Description: Alterations/repairs for dialysis center							Category	Plumbing		

Total Permits For Type: 11
Total Fees For Type: \$1,468.00
Total Const. Value For Type: \$0

Permit #	Usage	Date Issued	Job Address	Final Date	Parcel #	Owner	Contractor	Fee Total	Const. Value
PS19-06-016	Commerci	03/06/2019	328 N SAGE	02/27/2019	06-18-330-090	TG SAGE TERRA		\$55.00	\$0
Work Description: Nate / Webster Electric requested an inspection on the house panel due to fire - hooked up just the boiler system for heat in building							Category	Meter Socket Inspection	
PS19-06-018	Residential	03/07/2019	3234 Birch Ln/MOB PAR		06-04-305-010	HILLCREST ACRE		\$110.00	\$0
Work Description: Electric off longer than 6 mths							Category	Meter Socket Inspection	
PS19-06-019	Residential	03/07/2019	3238 Birch Lane		06-04-305-010	HILLCREST ACRE		\$110.00	\$0
Work Description: Electric off longer than 6 mths							Category	Meter Socket Inspection	

Total Permits For Type: 3
Total Fees For Type: \$275.00
Total Const. Value For Type: \$0

Report Summary

Population: All Records

Permit.DateIssued Between
3/1/2019 12:00:00 AM AND
3/31/2019 11:59:59 PM AND
Property.City = Kalamazoo AND
Parcel.ParcelNumber Starts With 6
AND
Permit.ParcelNumber Starts With
6

[REDACTED] \$9,489.00

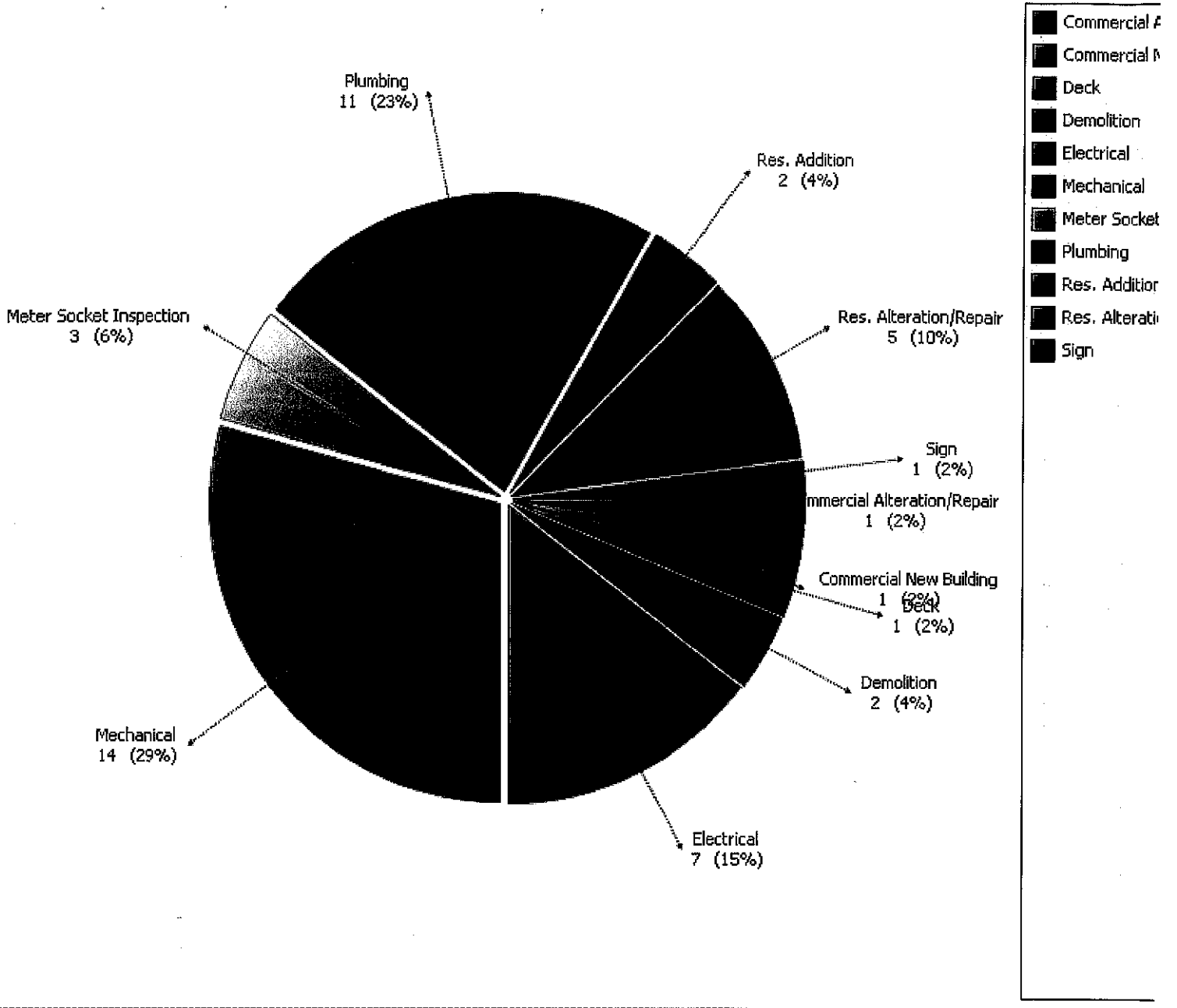
[REDACTED] 48

[REDACTED] \$183.22

Breakdown of Permits by Category

Current Chart Filter: All Records, Permit.DateIssued Between 3/1/2019 12:00:00 AM AND 3/31/2019 11:59:5
Property.City = Kalamazoo AND
Parcel.ParcelNumber Starts With 6
AND
Permit.ParcelNumber Starts With 6

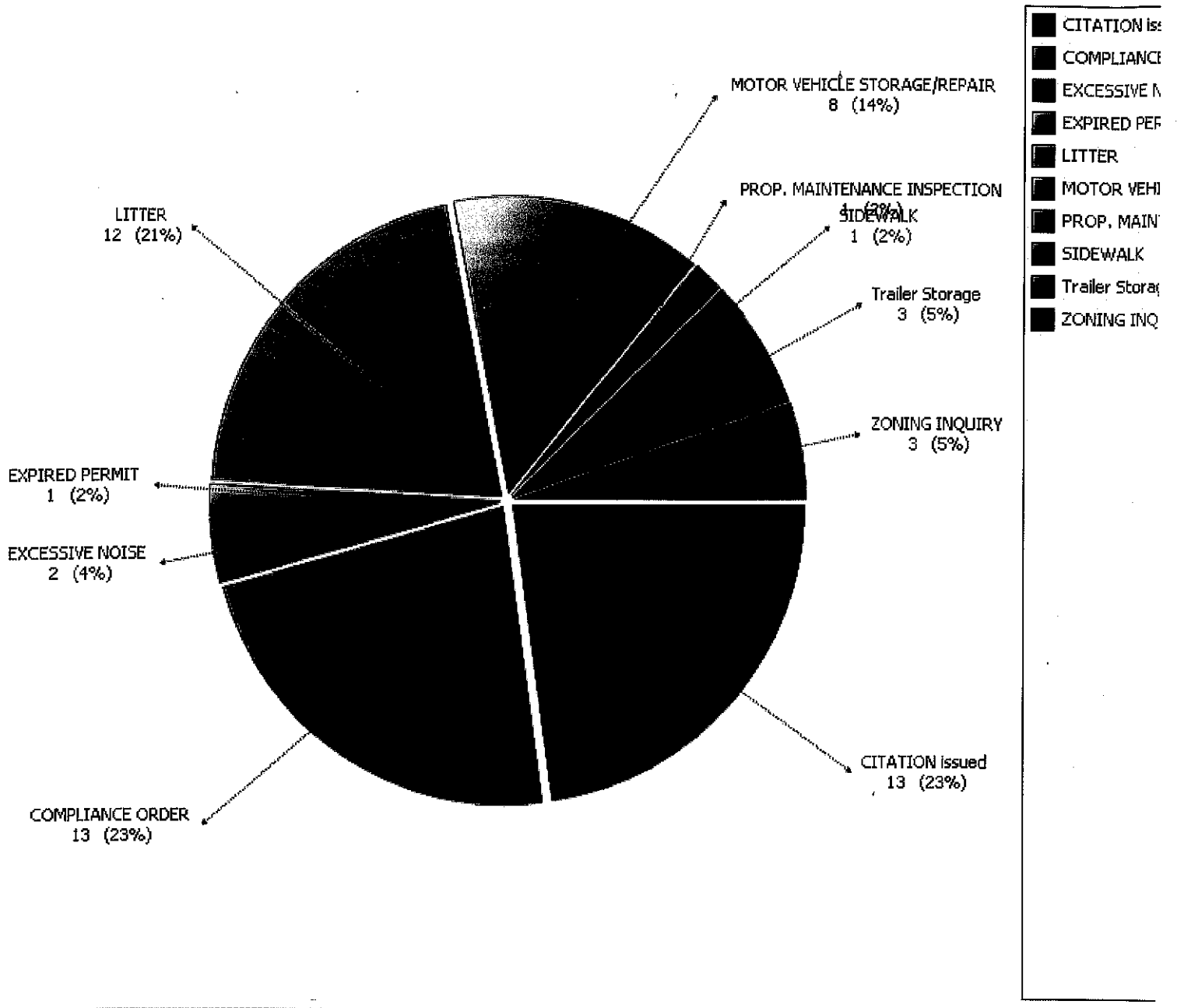
Permits by Category



Breakdown of Enforcements by Category

Current Chart Filter: All Records, Enforcement.DateFiled Between 3/1/2019 12:00:00 AM AND 3/31/2019 11:

Enforcements by Category



2019 MONTHLY PERMITS BY JURISDICTION

MONTH OF MARCH 2019

JURISDICTION	PERMIT CATEGORY	# PERMITS	PERMIT REVENUE
COMSTOCK	BUILDING	7	\$ 5,381
COMSTOCK	ELECTRICAL	10	\$ 2,616
COMSTOCK	MECHANICAL	8	\$ 1,961
COMSTOCK	PLUMBING	8	\$ 1,449
COMSTOCK	SPECIAL - JURISDICTION	1	\$ 55
COMSTOCK	SPECIAL - HOMEOWNER	-	\$ -
TOTAL COMSTOCK		34	\$ 11,462
KALAMAZOO	BUILDING	13	\$ 2,211
KALAMAZOO	ELECTRICAL	7	\$ 1,586
KALAMAZOO	MECHANICAL	14	\$ 3,949
KALAMAZOO	PLUMBING	11	\$ 1,468
KALAMAZOO	SPECIAL - JURISDICTION	3	\$ 165
KALAMAZOO	SPECIAL - HOMEOWNER	-	\$ -
TOTAL KALAMAZOO		48	\$ 9,379
PARCHMENT	BUILDING	-	\$ -
PARCHMENT	ELECTRICAL	-	\$ -
PARCHMENT	MECHANICAL	2	\$ 226
PARCHMENT	PLUMBING	-	\$ -
PARCHMENT	SPECIAL - JURISDICTION	1	\$ 55
PARCHMENT	SPECIAL - HOMEOWNER	-	\$ -
TOTAL PARCHMENT		3	\$ 281
PINE GROVE	BUILDING	5	\$ 760
PINE GROVE	ELECTRICAL	3	\$ 456
PINE GROVE	MECHANICAL	2	\$ 320
PINE GROVE	PLUMBING	-	\$ -
PINE GROVE	SPECIAL - JURISDICTION	-	\$ -
PINE GROVE	SPECIAL - HOMEOWNER	-	\$ -
TOTAL PINE GROVE		10	\$ 1,536
RICHLAND	BUILDING	10	\$ 8,277
RICHLAND	ELECTRICAL	13	\$ 3,084
RICHLAND	MECHANICAL	8	\$ 1,246
RICHLAND	PLUMBING	11	\$ 2,222
RICHLAND	SPECIAL - JURISDICTION	-	\$ -
RICHLAND	SPECIAL - HOMEOWNER	-	\$ -
RICHLAND		42	\$ 14,829
TOTAL		137	\$ 37,487

REVENUE	REVENUE
MARCH 2018	% PREV YEAR MONTH
\$ 25,051	149.6%

PERMITS	PERMITS
MARCH 2018	% 2018 - YTD
138	99.3%

2019 MONTHLY PERMITS BY JURISDICTION

YEAR TO DATE AS OF: MARCH 2019

JURISDICTION	PERMIT CATEGORY	# PERMITS	PERMIT REVENUE
COMSTOCK	BUILDING	21	\$ 40,061
COMSTOCK	ELECTRICAL	34	\$ 8,684
COMSTOCK	MECHANICAL	33	\$ 5,861
COMSTOCK	PLUMBING	26	\$ 4,833
COMSTOCK	SPECIAL - JURISDICTION	7	\$ 385
COMSTOCK	SPECIAL - HOMEOWNER	0	\$ -
TOTAL COMSTOCK		121	\$ 59,824
KALAMAZOO	BUILDING	31	\$ 8,528
KALAMAZOO	ELECTRICAL	37	\$ 8,047
KALAMAZOO	MECHANICAL	41	\$ 10,799
KALAMAZOO	PLUMBING	17	\$ 2,811
KALAMAZOO	SPECIAL - JURISDICTION	26	\$ 1,430
KALAMAZOO	SPECIAL - HOMEOWNER	0	\$ -
TOTAL KALAMAZOO		152	\$ 31,615
PARCHMENT	BUILDING	0	\$ -
PARCHMENT	ELECTRICAL	0	\$ -
PARCHMENT	MECHANICAL	7	\$ 833
PARCHMENT	PLUMBING	0	\$ -
PARCHMENT	SPECIAL - JURISDICTION	2	\$ 110
PARCHMENT	SPECIAL - HOMEOWNER	0	\$ -
TOTAL PARCHMENT		9	\$ 943
PINE GROVE	BUILDING	12	\$ 1,845
PINE GROVE	ELECTRICAL	7	\$ 969
PINE GROVE	MECHANICAL	9	\$ 1,170
PINE GROVE	PLUMBING	0	\$ -
PINE GROVE	SPECIAL - JURISDICTION	0	\$ -
PINE GROVE	SPECIAL - HOMEOWNER	0	\$ -
TOTAL PINE GROVE		28	\$ 3,984
RICHLAND	BUILDING	65	\$ 11,890
RICHLAND	ELECTRICAL	54	\$ 3,684
RICHLAND	MECHANICAL	57	\$ 3,276
RICHLAND	PLUMBING	42	\$ 2,885
RICHLAND	SPECIAL - JURISDICTION	2	\$ -
RICHLAND	SPECIAL - HOMEOWNER	0	\$ -
TOTAL RICHLAND		220	\$ 21,735
TOTAL	YTD	530	118,101

REVENUE	REVENUE
YTD - MARCH 2018	% 2018 - YTD
\$ 72,802	162.2%

REVENUE
% 2019 YTD BUDGET
91.00%

PERMITS	PERMITS
YTD - MARCH 2018	% 2018 - YTD
409	129.6%

2019 MONTHLY CUMULATIVE TOTALS	2019 MONTHLY CUMULATIVE TOTALS	
# PERMITS	REVENUE	
111	\$ 22,393	JAN
282	\$ 58,221	FEB
137	\$ 37,487	MAR
-	\$ -	APRIL
-	\$ -	MAY
-	\$ -	JUNE
-	\$ -	JULY
-	\$ -	AUG
-	\$ -	SEPT
-	\$ -	OCT
-	\$ -	NOV
-	\$ -	DEC
530	118,101	2019

Building

Permit #	Job Address	Parcel Number	Owner	Contractor	Issue Date	Fee Total	Const. Value
PB19-06-099	2425 KING HWY	06-24-120-010	UNIVERSAL GUARANTY	Balkema Excavating	03/01/2019	\$170.00	\$25,040
Work Description: Installation of premanufactured 12' x36' "scale" trailer for weigh scale. Per plans							
PB19-06-114	RAVINE RD VAC	06-08-220-010	KAL BROADCASTING C	Higgins Elec Sign Co	03/14/2019	\$170.00	\$0
Work Description: 12' x 41' electric billboard sign 35' overall height per plans.							
NOTE: MUST MEET STIPULATIONS SET FORTH BY PLANNING COMMISSION PRIOR TO FINAL APPROVAL							
PB19-06-118	1334 SCHUSTER ST	06-23-435-630	KOENIG, FRED G. & KC	J.L. Schippers Associ	03/07/2019	\$150.00	\$0
Work Description: Demolition of old garage							
PB19-06-132	2309 N BURDICK ST	06-10-180-010	KZOO, LLC	Home Grown Builde	03/26/2019	\$150.00	\$0
Work Description: Demo of non load bearing walls and interior in preparation for future build out							
PB19-06-142	521 E MOSEL AVE	06-03-460-030	RISON B.S., L.L.C.	FCC Construction In	03/28/2019	\$0.00	\$0
Work Description: Completion of work started under PB18-06-337							

Total Permits For Type: 5

Total Fees For Type: \$640.00

Total Const. Value For Type: \$25,040

Report Summary

Grand Total Fees: \$640.00

Operation: All Records

Permit.DateIssued Between
3/1/2019 12:00:00 AM AND
3/31/2019 11:59:59 PM AND
Permit.PermitType = Building
AND
Permit.BasicUsage = Commercial
AND
Parcel.ParcelNumber Starts With
6 AND
Property.City = Kalamazoo

Grand Total Permits:

5

Grand Total Const. Value:

\$25,040

Property Maintenance Inspections

Kalamazoo

04/01/2019

Special Permit

Permit #	Job Address	Parcel Number	Owner	Contractor	Date Entere	Fee Total Due
PS19-06-020	3500 E MAIN ST	06-13-215-600	DG PROPERTIES 5, LLC		03/07/2019	55.00
✓ Work Description: Property Maintenance Request from Kalamazoo Property Maintenance Inspectio Completed: <u>03/20/2019</u>						
PS19-06-021	202 W MOSEL AVE	06-03-380-110	NFH CAPITAL PARTNE		03/08/2019	55.00
✓ Work Description: Property Maintenance Request from Kalamazoo Property Maintenance Inspectio Completed: <u>03/20/2019</u>						
PS19-06-022	609 AMSTERDAM ST	06-09-285-060	SMITH, WILLIAM H.		03/15/2019	55.00
✓ Work Description: Property Maintenance Inspection Request received from Kalamazoo Township Property Maintenance Inspectio Completed: <u>03/20/2019</u>						
PS19-06-024	919 LUM AVE	06-13-122-030	OLDBERG, SHAWN & L		03/26/2019	55.00
Work Description: Property Maintenance Request from Kalamazoo Property Maintenance Inspectio Completed: <u>4/8/19</u>						

Total Permits: 4

Total Fees Due: \$220.00

Population: All Records
 Permit.PermitType = Special
 Permit AND
 Permit.Status = HOLD (FEE)
 AND
 Permit.Category = Jurisdiction
 Request AND
 Parcel.ParcelNumber Starts With 6
 AND
 Property.City = Kalamazoo

Permit List

04/02/2019

Building

Permit #	Job Address	Parcel Number	Owner	Contractor	Issue Date	Fee Total	Const. Value
PB19-06-032	2429 CUMBERLAND ST	06-07-130-240	BOWEN, JEREMY	Avalon Building Con	03/26/2019	\$170.00	\$2,250
Work Description: Installing a new 10' x 15' elevated deck. Beams to be notched to the post.							
PB19-06-110	1827 COMMONWEALTH AVE	06-17-430-510	EDGERLY, ROBERT G. &		03/20/2019	\$170.00	\$2,500
Work Description: Replacing a two story staircase damaged by a tree. Must meet 2015 MRC code for egress.							
PB19-06-116	1812 JUNCTION AVE	06-11-465-170	SPENCER, STEPHEN	Power Home Solar	03/18/2019	\$100.00	\$30,000
Work Description: Install 20 roof mounted solar panels on an existing home. NOTE: MUST MEET ACCESS AND PATHWAY REQUIREMENT PER SECTION R324.7 OF THE MRC. ALSO, MUST PROVIDE ACCESS TO THE ATTIC FOR BOLT INSPECTION.							
PB19-06-119	1630 GRAND AVE	06-17-435-040	EGIDIO, RHONDA		03/07/2019	\$351.00	\$61,674
Work Description: 30' x 17' family room addition, full unfinished basement per plans							
PB19-06-122	2101 CUMBERLAND ST	06-07-130-050	VANDERVEEN, MARY A	Wheeler Constructio	03/22/2019	\$210.00	\$10,000
Work Description: Enclosing an existing concrete pad to make a 3 season porch.							
PB19-06-134	3632 BORGESS DR	06-12-235-760	TAFIL, JOHN M. & MARC		03/26/2019	\$100.00	\$0
Work Description: Add basement egress window to existing finished room. NOTE: SMOKE DETECTOR REQUIRED IN SLEEPING ROOM PER 2015 MRC							
PB19-06-138	3703 NAZARETH RD	06-01-255-590	GIAMBRONE, BRENDA	Power Home Solar	03/28/2019	\$100.00	\$0
Work Description: Installation of 36 rooftop Solar PV modules to existng home per plans							
PB19-06-141	909 WARREN PL	06-17-230-090	DUNCAN, DANIEL & M/		03/29/2019	\$370.00	\$51,758

Work Description: New 428 s/f addition with one bedroom, one full bathroom and 428 s/f unfinished basement. Also rebuilding the existing staircase and replacing second floor windows to meet egress.

Total Permits For Type: 8

Total Fees For Type: \$1,571.00

Total Const. Value For Type: \$158,182

Report Summary

Grand Total Fees: \$1,571.00

Grand Total Permits: 8

Grand Total Const. Value: \$158,182

Population: All Records

Permit.DateIssued Between
3/1/2019 12:00:00 AM AND
3/31/2019 11:59:59 PM AND
Permit.PermitType = Building
AND
Permit.BasicUsage = Residential
AND
Parcel.ParcelNumber Starts With
6 AND
Property.City = Kalamazoo

The LINK



April 2019

Spring into the Outdoors! Exploring Accessible Outdoor Recreation Areas

There is no denying it -- we had a pretty brutal winter here in Southwest Michigan this year, but that is all behind us now and it's time to get outside! Whether it's a visit to your local neighborhood park or an epic outdoor adventure, the benefits of fresh air and sunshine are tremendous.



If you are a person with a mobility disability, it can be intimidating to explore new recreational areas if you don't know what to expect. Fortunately, more and more recreational sites are providing accessibility and making that information known. Whatever your outdoor activity is, from trails to fishing, to a day at the beach, you can find your place in the sun!

Follow this link for our full article on finding [accessible outdoor recreation](#) areas.

SAVE THE DATE

Annual ADA Celebration Scheduled for July 26

Mark your calendars and join us for a celebration of the twenty-ninth anniversary of the Americans with Disabilities Act on Friday, July 26 from 11:30 a.m. to 1:30 p.m. We are hosting a community-wide event at our Kalamazoo office, including a free lunch, awards, and speakers. We invite all community members and organizations to join us!



Berrien County Transportation Forum Join the conversation!

Come be part of the conversation with representatives from the public transportation agencies serving Berrien County. This is an opportunity to share your concerns, raise issues, and ask questions about how you are directly affected by the transportation systems in your area. Representatives from area transportation agencies will be at this forum to hear your concerns and answer questions.

April 12, 2019 | 1:00 - 3:00 pm
2900 Lakeview Avenue, St. Joseph, Michigan

Follow this link for more information about the [Berrien County Community Forum on Transportation](#).



Meet James: Born to be an Advocate!

The Transportation Forum described above would not be happening if James Ivey didn't make it happen. James is a young adult with a developmental disability and cerebral palsy who has a passion for the disability rights movement and isn't afraid to speak up about it. Through his involvement with the Michigan Developmental Disability Council and SAM board, James identified transportation as the biggest issue for people with disabilities in his area.

Disability Network staff worked with James to connect with community officials, politicians, and people with disabilities in his community to discuss issues around local public transportation and assisted him in planning a local transportation forum.



Follow this link to read more [about James](#) and his passion for advocacy.

Summer Employment Program for Young Adults

We are excited to be offering Advocacy Academy in both Kalamazoo and Battle Creek this year. Advocacy Academy is an eight-week, paid, summer program for youth and young adults. After an introduction to the Disability Rights Movement, participants will work as a group to select, plan and carry out a disability rights advocacy campaign.

We are currently accepting applications for Advocacy Academy 2019. We are seeking individuals with disabilities who are between 16-29 years of age, able to commit to the entire 8 week position, and are



motivated to increase their leadership skills. Follow this link for more information or to apply for this year's [Advocacy Academy](#).

You Can't Lose with an MiABLE Account!

MiABLE is a state-operated, federally approved program where account holders and their loved ones can save and invest money without losing eligibility for government benefits like Supplemental Security Income (SSI) or Medicaid. MiABLE accounts are available to individuals who develop their physical, developmental or mental disability before age 26.

With a MiABLE account, you can save and invest up to \$15,000 per year to pay for expenses such as rent, tuition, vehicle purchases, healthcare, personal needs and long-term care. If you're employed, you may be able to contribute up to \$12,140 of your income -- increasing the total yearly contribution limit to \$27,140.

Follow this link for our full article on [MiABLE Accounts](#).



MOVIE + LUNCH + DISCUSSION

Infinitely Polar Bear

In **April** we wrap up our Lunch & Learn Movie Series with *Infinitely Polar Bear*, the true story of a father who is recovering from a manic breakdown and soon finds himself in over his head when he takes on the role of primary caregiver for his daughters while his wife returns to graduate school.

This event is being held in **Kalamazoo, St. Joseph** and **Battle Creek**. Follow this link for the [details](#) and to RSVP for the date and location you plan to attend.



NEW WORKSHOP

Know Your Rights

Overview of laws protecting people with disabilities

Coming in **May**, this all new workshop will cover the laws which protect people with disabilities in the areas of employment, housing, education (K-12 & post-secondary), public places/access, voting, and transportation.

This event is being held in **Kalamazoo, St. Joseph** and **Battle Creek**. Follow this link for more information about



the [Know Your Rights](#) workshop and to register for the date and location of your choice.

We Love Our Volunteers!

April is Volunteer Appreciation Month and we would like to honor our great volunteers! At Disability Network, our volunteers fill a variety of important roles including board and committee members, advocacy team members, front desk receptionists, ramp builders, and office support.

Thank you for all that you do!



Robert Argue | Patrick Banks | Battle Creek Area Habitat for Humanity | Stephen Bristow | Janet Brode | William Chapman | Cheryl Baker | Diane Dalm | Sharon DeHaan | Doc Doxzon | Ashlee Eichler | Esquare Carpentry | First Congregational Church St. Joseph | First Congregational Church of Kalamazoo | First United Methodist Church of Kalamazoo | Rick Freridge | Janet Germain | Julie Gray | Great Lakes Chapel | Harvey Hanna | Harbor Habitat For Humanity | Robyn Hill | Eva Huddleston | John Huizinga | Impact Kalamazoo/Dale Miller | James Ivey | Shari Johns | Bob Kiesel | Kevin Klute | Konjoh Konjoh | Hayley Kreg | Tom Kruse | Mindy Kulasa | Ron Lambe | Bill McElhone | Michelle Moxley | Karlissia Munn | Red Arrow Ministries | Ann Sanford | Pamela Scurry | Senior Services Southwest Michigan | Pat Simmons | Kirk Sims | Tim Sloan | Cheri Stoltzner | Brenda Stubbs | Jill Tooman | Patti Townsend | David Vinci | Jeff Visser | Westwood Christian Reformed

Michigan Alliance for Families Workshops

[Michigan Alliance for Families](#) (MAF) will be hosting workshops in both our Kalamazoo and St. Joseph offices in the coming months. MAF is a statewide resource to connect children with disabilities to resources to help improve their education.

At our St. Joseph Office:

IEP Support Services

Wednesday, April 24 | 8:30 - 9:30 a.m.

Extended School Year

Wednesday, May 29 | 8:30 - 9:30 a.m.

Inclusion: Free & Appropriate Education

Wednesday, June 26 | 8:30 - 9:30 a.m.

At our Kalamazoo Office:

Getting & Keeping the First Job

Wednesday, May 1 | 11:30 a.m. - 2:00 p.m.



About Disability Network Southwest Michigan

[Disability Network Southwest Michigan](#) serves 8 counties in Southwest Michigan: Barry, Berrien, Branch, Calhoun, Cass, Kalamazoo, St. Joseph, Van Buren

Office Locations:

Kalamazoo: 517 E. Crosstown Pkwy., Kalamazoo, MI 49001, phone: (269) 345-1516

St. Joseph: 2900 Lakeview Avenue., St. Joseph, MI 49085, phone: (269) 985-0111

For the accessibility and well-being of our employees and visitors, Disability Network Southwest Michigan is a fragrance-free office. Please do not wear perfume, cologne or other scented products when visiting.

Mission Statement:

We educate and connect people with disabilities to resources while advocating social change.

Vision Statement:

Our vision is a community that values disability as human diversity, free of attitudinal barriers, where all people benefit with full access and inclusion.

Our Publications:

The LINK is our quarterly newsletter, available in printed format or emailed in electronic format and is available in alternative format upon request.

Disability Digest is a monthly e-newsletter focused on the Disability Rights Movement and upcoming Disability Network happenings. Available in electronic format only.

You can sign up online for our publications at www.dnswm.org, or contact Dale at abbottd@dnswm.org or (269) 345-1516 x123. Current and past issues of our publications are available on our website at www.dnswm.org.

This newsletter is available in alternative format upon request.

Support Our Work:

You can help support the work we do with a tax-deductible donation to Disability Network. Visit our website to [donate](#) online or call Kristen at (269) 345-1516 x119.

www.dnswm.org



1720 Riverview Drive
Kalamazoo, MI 49004-1056
Tele: (269) 381-8080
Fax: (269) 381-3550
www.ktwp.org

AGENDA ITEM REQUEST FORM

AGENDA ITEM NO: 04082019 10A

FOR MEETING DATE: 04/08/2019

SUBJECT: MTA Resolution on non-partisan local elections

REQUESTING DEPARTMENT: Michigan Township Association

SUGGESTED MOTION:

To support the MTA resolution as marked.

Financing Cost: N/A

Source: General Fund _____ Grant _____ Other _____

Are these funds currently budgeted? Yes _____ No _____

Other comments or notes:

Submitted by: Dexter Mitchell

Manager's Recommendation: Support +

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office **NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING**. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

The mission of Kalamazoo Township is to provide government services that promote a safe, healthy, accessible, and economically viable community to live, work, learn and play.



1720 Riverview Drive
Kalamazoo, MI 49004-1056
Tele: (269) 381-8080
Fax: (269) 381-3550
www.ktwp.org

AGENDA ITEM REQUEST FORM

AGENDA ITEM NO: 04082019 10B

FOR MEETING DATE: 04/08/2019

SUBJECT: Metro Act Permit Application

REQUESTING DEPARTMENT: _____

SUGGESTED MOTION:

Financing Cost: N/A

Source: General Fund _____ Grant _____ Other _____

Are these funds currently budgeted? Yes _____ No _____

Other comments or notes:

Submitted by: Dexter Mitchell

Manager's Recommendation: Support



Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

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www.ktwp.org

AGENDA ITEM REQUEST FORM

AGENDA ITEM NO: 04082019 10C

FOR MEETING DATE: April 8, 2019

SUBJECT: PUD amendment for Kalsec

REQUESTING DEPARTMENT: Planning and Zoning

SUGGESTED MOTION:

Approve a major PUD and site plan amendment for Kalsec in order to permit the construction and addition of a 5,530 square foot 2-story pilot plant to be located within the Planned Unit Development at 3713 W. Main Street within the Township.

Financing Cost: _____

Source: General Fund _____ Grant _____ Other _____

Are these funds currently budgeted? Yes _____ No _____

Other comments or notes:

On April 4, 2019 the Township Planning Commission held a public hearing on the proposed amendment to the PUD and recommended approval to the Township Board.

Submitted by: Planning Commission

Manager's Recommendation:

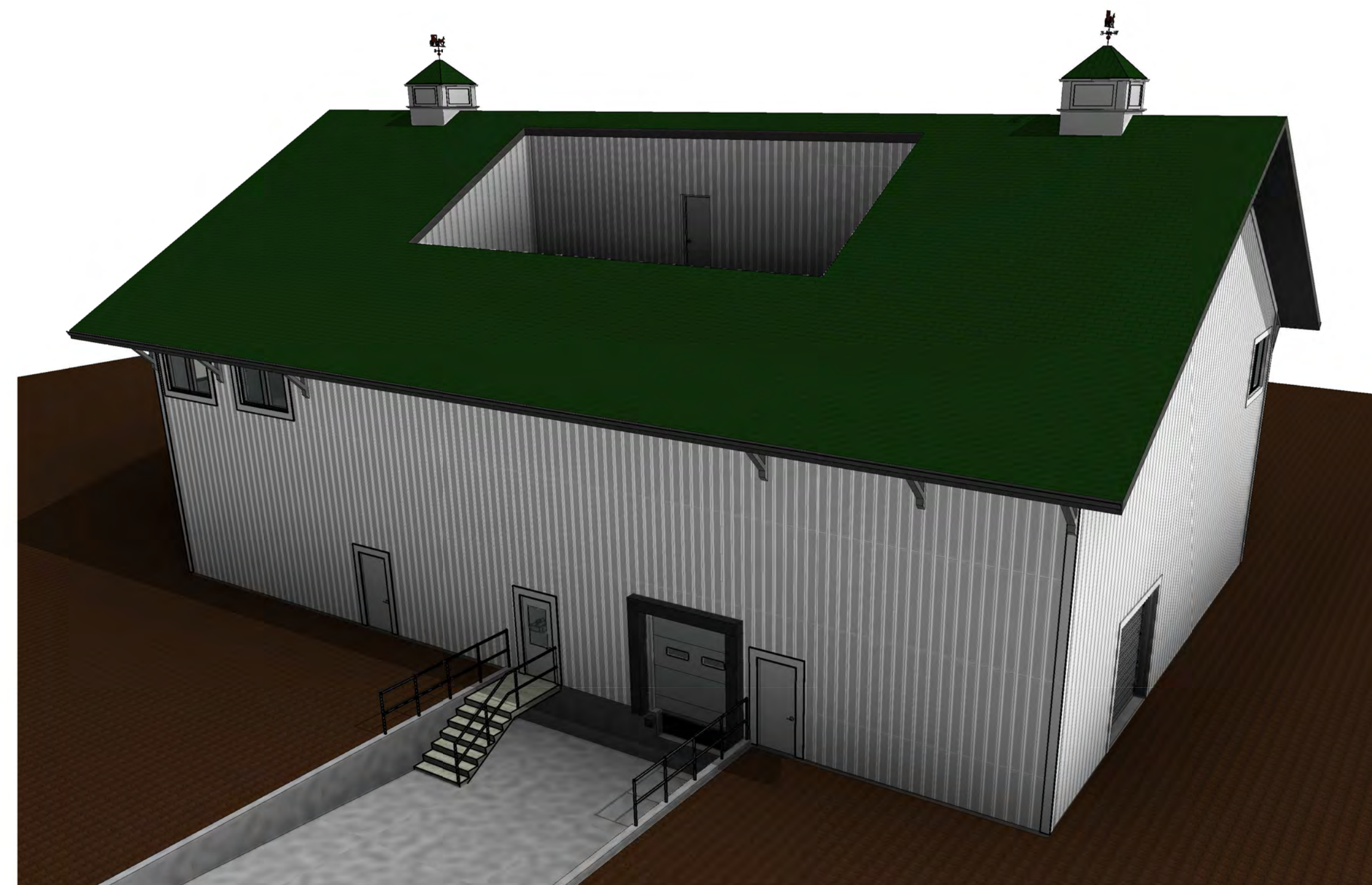
Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office **NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING**. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

The mission of Kalamazoo Township is to provide government services that promote a safe, healthy, accessible, and economically viable community to live, work, learn and play.

Pilot Plant for: **Kalsec, Inc.**

3713 West Main Street - Kalamazoo, Michigan

DESIGN CONCEPT SKETCHES



PROJECT INFORMATION

OWNER:
 ENTER OWNER NAME HERE

BUILDING SITE ADDRESS:
 3713 West Main Street - Kalamazoo, Michigan

PROJECT SCOPE SUMMARY:
 THE PILOT PLANT WILL HOUSE THE DEVELOPMENT OF NEW PRODUCTS AND PROCESSES WITH SPECIFIC SPACES DEDICATED TO SOLVENT EXTRACTION, FERMENTATION, AND POWDERS. LARGE OPEN WORK AREAS ON BOTH FLOORS WILL FACILITATE THE USE OF AN EVER-CHANGING ARRAY OF TESTING EQUIPMENT. A SMALL OFFICE SPACE WILL SERVE THE BUILDING'S MAIN OCCUPANTS. HOWEVER THE EXPERIMENTATION AREAS OF THE BUILDING WILL BE OPEN TO USERS FROM OTHER AREAS OF THE KALSEC CAMPUS.

DRAWING LIST

ENTER PROJECT STATUS HERE

General	
G001	Project Cover Sheet
Civil	
C200	Overall Site Plan
C300	Enlarged Site, Grading, & SESC Plan
C400	Enlarged Utility Plan
C900	Details
V103	Survey for Reference
V105	Survey for Reference
Electrical Site	
EC100	Electrical Site Plan
Architectural	
A210	First and Second Floor Plans
A600	Exterior Elevations

CLIENT LOGO
 FAMILY HERE

Pilot Plant for:
Kalsec, Inc.
 3713 West Main Street - Kalamazoo, Michigan

PRELIMINARY
 NOT FOR
 CONSTRUCTION

18100270
 03-25-2019 SITE PLAN APPROVAL
PROJECT COVER SHEET

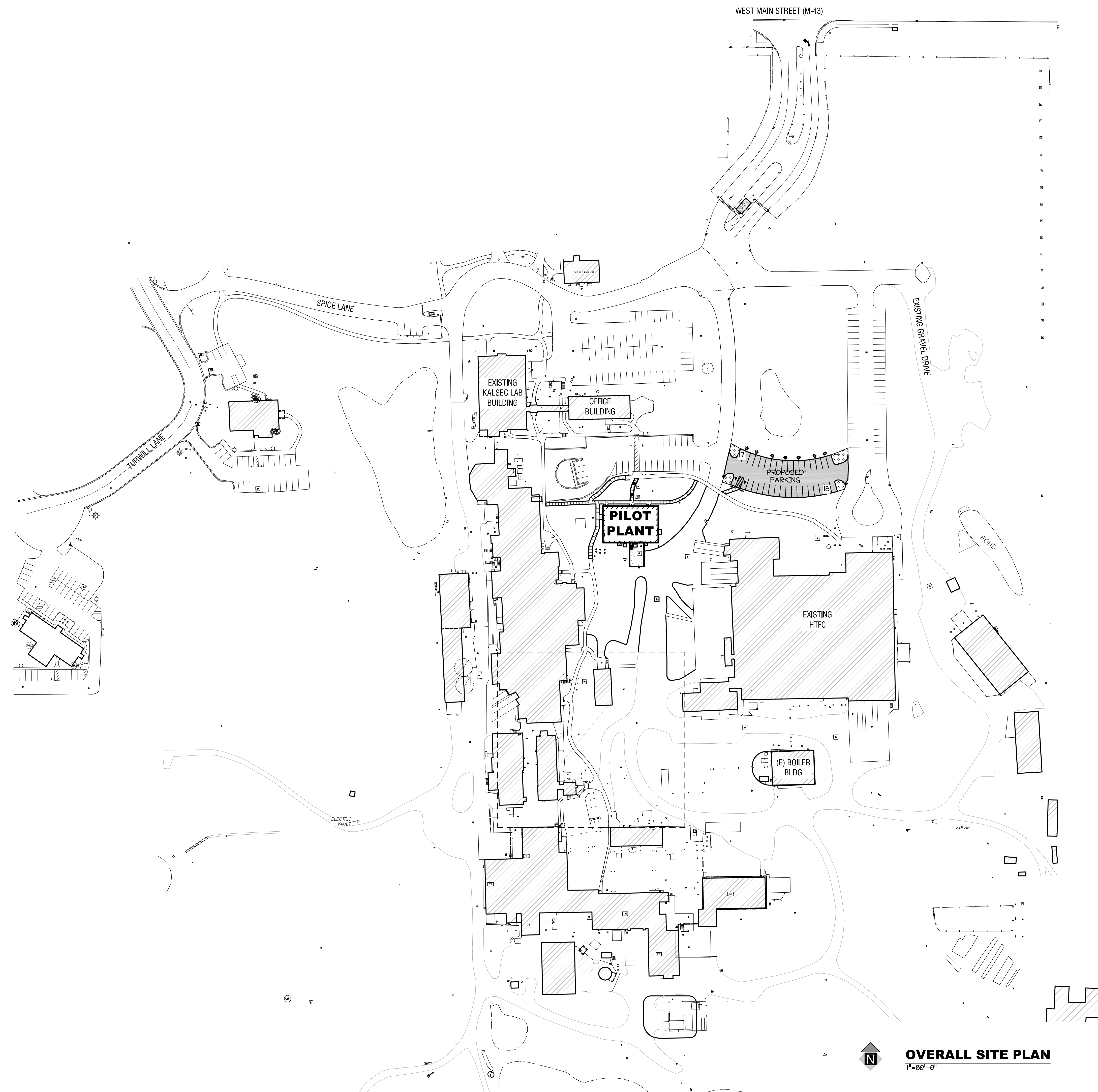
18100270
G001

SITE DATA:

ZONING:	PUD - PLANNED UNIT DEVELOPMENT
UNDERLYING DISTRICT:	AG - AGRICULTURAL
PARCEL ID:	06-18-415-016
PARCEL AREA:	28.3 ACRES (1,232,748 SF)
TOTAL PUD AREA:	133 ACRES
DIMENSIONAL SETBACKS:	
PERIMETER ALONG PUBLIC ROAD:	50 FT
PERIMETER NOT ALONG ROAD:	40 FT
ALONG INTERNAL/LOCAL ROAD:	50 FT
BETWEEN PARKING LOT & PROPERTY LINE:	
ADJACENT TO ROAD:	50 FT
NOT FRONTING ON ROAD:	20 FT
MAX. BUILDING HEIGHT:	35 FT
ADDITIONAL BUILDING COVERAGE:	5,530 SF
NUMBER OF STORIES:	2
MAX. IMPERVIOUS COVER:	N/A
EXISTING IMPERVIOUS COVER:	
PROPOSED IMPERVIOUS COVER:	
OFF-STREET PARKING REQUIREMENTS:	
INDUSTRIAL OFFICE:	1 SPACE/250 SF OF UFA
@ 668 SF OF UFA =	3
GENERAL INDUSTRIAL:	1 SPACE/750 SF OF GFA
@ 9,593 SF OF GFA =	13
TOTAL REQUIRED SPACES:	16
PROPOSED STD. SPACES (18.5X9):	33
PROPOSED BARRIER FREE SPACES:	2 (1 VAN)
TOTAL PROPOSED SPACES:	35
LANDSCAPE REQUIREMENTS:	
1 SHADE TREE PER 5 PARKING SPACES	
SHADE TREES REQUIRED:	7
SHADE TREES PROVIDED:	7
30 SF OF INTERIOR LANDSCAPING/SPACE	
INT. LANDSCAPE REQ'D:	1,050 SF
INT. LANDSCAPE PROVIDED:	1,258 SF

LEGEND:

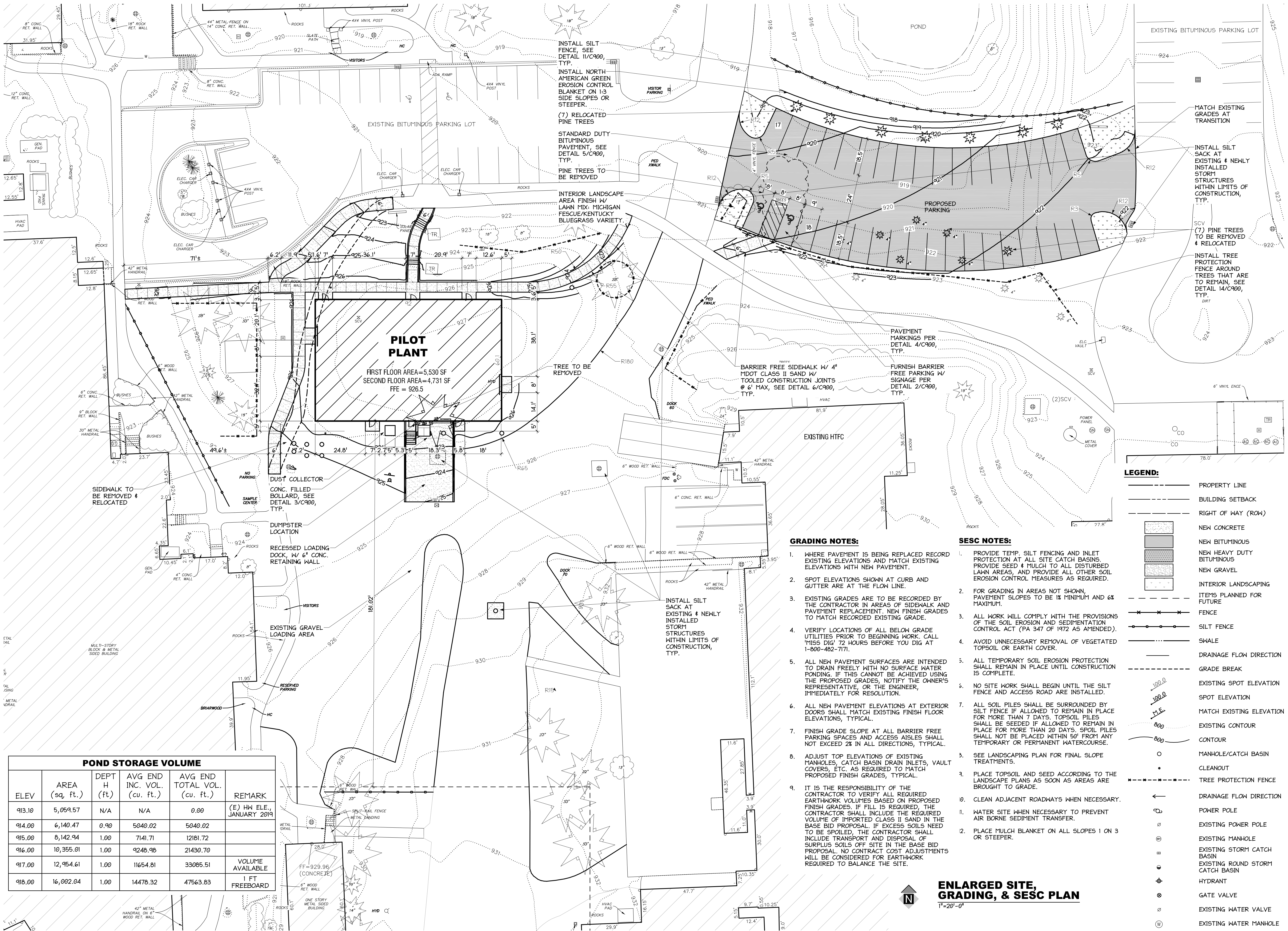
	PROPERTY LINE
	BUILDING SETBACK
	RIGHT OF WAY (ROW)
	NEW CONCRETE
	NEW BITUMINOUS
	NEW HEAVY DUTY BITUMINOUS
	NEW GRAVEL
	INTERIOR LANDSCAPING
	ITEMS PLANNED FOR FUTURE
	FENCE
	SILT FENCE
	SWALE
	POWER POLE
	EXISTING POWER POLE
	MANHOLE / CATCH BASIN
	CLEANOUT
	EXISTING MANHOLE
	EXISTING STORM CATCH BASIN
	EXISTING ROUND STORM CATCH BASIN
	HYDRANT
	GATE VALVE
	EXISTING WATER VALVE
	EXISTING WATER MANHOLE
	EXISTING LIGHT POLE
	EXISTING YARD LIGHT
	SIGN
	EXISTING SIGN
	EXISTING FLAG
	EXISTING POWER POLE



OVERALL SITE PLAN
1" = 80'-0"

Pilot Plant for:
Kalsec, Inc.
3713 West Main Street · Kalamazoo, Michigan

H:\1800270_18100270_Kalsec_Pilot_Plant_Drawing\KBC1-5A-270.dwg last saved 3-25-2019
Plotted Mon, 3-25-2019 at 11:06am by noahboyd



POND STORAGE VOLUME					
ELEV	AREA (sq. ft.)	DEPT H (ft)	AVG END INC. VOL. (cu. ft.)	AVG END TOTAL VOL. (cu. ft.)	REMARK
913.10	5,059.57	N/A	N/A	0.00	(E) HW ELE., JANUARY 2019
914.00	6,140.47	0.90	5040.02	5040.02	
915.00	8,142.94	1.00	7141.71	12181.72	
916.00	10,355.01	1.00	9248.98	21430.70	
917.00	12,954.61	1.00	11654.81	33085.51	VOLUME AVAILABLE
918.00	16,002.04	1.00	14478.32	47563.83	1 FT FREEBOARD

LEGEND:

- PROPERTY LINE
- - - BUILDING SETBACK
- - - RIGHT OF WAY (ROW)
- ▨ NEW CONCRETE
- ▩ NEW BITUMINOUS
- ▧ NEW HEAVY DUTY BITUMINOUS
- ▦ NEW GRAVEL
- ▤ INTERIOR LANDSCAPING
- ▥ ITEMS PLANNED FOR FUTURE
- X — X — X — FENCE
- O — O — O — SILT FENCE
- SWALE
- DRAINAGE FLOW DIRECTION
- - - GRADE BREAK
- EXISTING SPOT ELEVATION
- SPOT ELEVATION
- MATCH EXISTING ELEVATION
- EXISTING CONTOUR
- CONTOUR
- MANHOLE/CATCH BASIN
- CLEANOUT
- - - TREE PROTECTION FENCE
- ← DRAINAGE FLOW DIRECTION
- ⊕ POWER POLE
- ⊕ EXISTING POWER POLE
- ⊕ EXISTING MANHOLE
- ⊕ EXISTING STORM CATCH BASIN
- ⊕ EXISTING ROUND STORM CATCH BASIN
- ⊕ HYDRANT
- ⊕ GATE VALVE
- ⊕ EXISTING WATER VALVE
- ⊕ EXISTING WATER MANHOLE

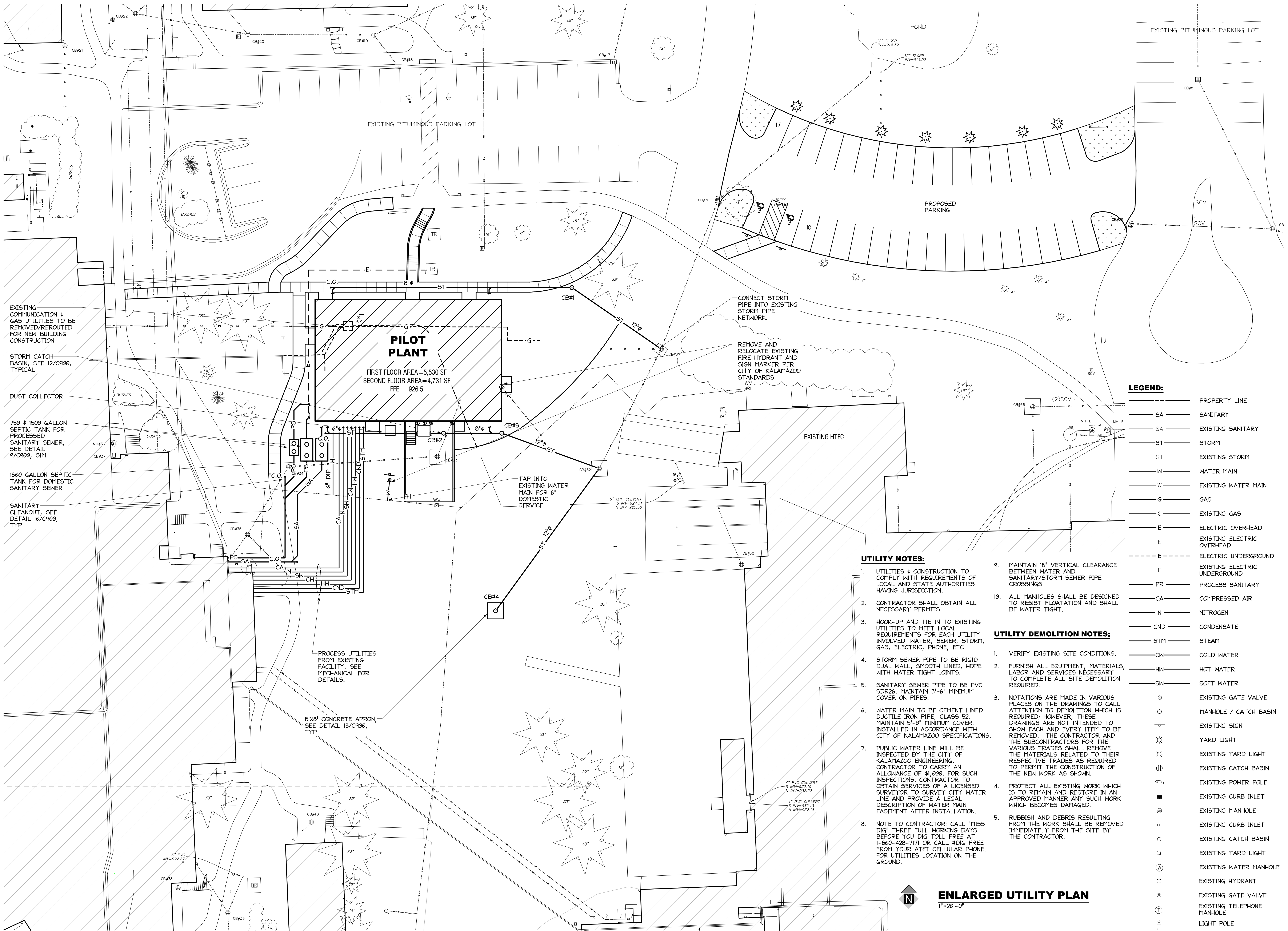
ENLARGED SITE, GRADING, & SESC PLAN
1" = 20'-0"

Pilot Plant for:
Kalsec, Inc.
3713 West Main Street · Kalamazoo, Michigan

ENLARGED SITE, GRADING, & SESC PLAN
03-25-2019 SITE PLAN APPROVAL
03-07-2019 SITE PLAN REVIEW

18100270
C300

14/18/2020 10:27:00 Kalsec Pilot Plant Drawing VBC01-54-270.dwg (last saved 3-25-2019)
Printed Mon, 3-25-2019 at 11:00am by northwind



EXISTING COMMUNICATION & GAS UTILITIES TO BE REMOVED/REROUTED FOR NEW BUILDING CONSTRUCTION

STORM CATCH BASIN, SEE 12/C900, TYPICAL

DUST COLLECTOR

750 & 1500 GALLON SEPTIC TANK FOR PROCESSED SANITARY SEWER, SEE DETAIL 9/C900, SIM.

1500 GALLON SEPTIC TANK FOR DOMESTIC SANITARY SEWER

SANITARY CLEANOUT, SEE DETAIL 10/C900, TYP.

PILOT PLANT
 FIRST FLOOR AREA=5,530 SF
 SECOND FLOOR AREA=4,731 SF
 FFE = 926.5

CONNECT STORM PIPE INTO EXISTING STORM PIPE NETWORK.

REMOVE AND RELOCATE EXISTING FIRE HYDRANT AND SIGN MARKER PER CITY OF KALAMAZOO STANDARDS

LEGEND:

---	PROPERTY LINE
SA	SANITARY
SA	EXISTING SANITARY
ST	STORM
ST	EXISTING STORM
W	WATER MAIN
W	EXISTING WATER MAIN
G	GAS
G	EXISTING GAS
E	ELECTRIC OVERHEAD
E	EXISTING ELECTRIC OVERHEAD
E	ELECTRIC UNDERGROUND
E	EXISTING ELECTRIC UNDERGROUND
PR	PROCESS SANITARY
CA	COMPRESSED AIR
N	NITROGEN
CND	CONDENSATE
STM	STEAM
CK	COLD WATER
HW	HOT WATER
SW	SOFT WATER
⊗	EXISTING GATE VALVE
○	MANHOLE / CATCH BASIN
⊕	EXISTING SIGN
⊙	YARD LIGHT
⊙	EXISTING YARD LIGHT
⊕	EXISTING CATCH BASIN
⊕	EXISTING POWER POLE
⊕	EXISTING CURB INLET
⊕	EXISTING MANHOLE
⊕	EXISTING CURB INLET
⊕	EXISTING CATCH BASIN
⊕	EXISTING YARD LIGHT
⊕	EXISTING WATER MANHOLE
⊕	EXISTING HYDRANT
⊕	EXISTING GATE VALVE
⊕	EXISTING TELEPHONE MANHOLE
⊕	LIGHT POLE

UTILITY NOTES:

- UTILITIES & CONSTRUCTION TO COMPLY WITH REQUIREMENTS OF LOCAL AND STATE AUTHORITIES HAVING JURISDICTION.
- CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS.
- HOOK-UP AND TIE IN TO EXISTING UTILITIES TO MEET LOCAL REQUIREMENTS FOR EACH UTILITY INVOLVED: WATER, SEWER, STORM, GAS, ELECTRIC, PHONE, ETC.
- STORM SEWER PIPE TO BE RIGID DUAL WALL, SMOOTH LINED, HDPE WITH WATER TIGHT JOINTS.
- SANITARY SEWER PIPE TO BE PVC SDR26. MAINTAIN 3'-6" MINIMUM COVER ON PIPES.
- WATER MAIN TO BE CEMENT LINED DUCTILE IRON PIPE, CLASS 52. MAINTAIN 5'-0" MINIMUM COVER. INSTALLED IN ACCORDANCE WITH CITY OF KALAMAZOO SPECIFICATIONS.
- PUBLIC WATER LINE WILL BE INSPECTED BY THE CITY OF KALAMAZOO ENGINEERING. CONTRACTOR TO CARRY AN ALLOWANCE OF \$1,000. FOR SUCH INSPECTIONS. CONTRACTOR TO OBTAIN SERVICES OF A LICENSED SURVEYOR TO SURVEY CITY WATER LINE AND PROVIDE A LEGAL DESCRIPTION OF WATER MAIN EASEMENT AFTER INSTALLATION.
- NOTE TO CONTRACTOR: CALL "MISS DIG" THREE FULL WORKING DAYS BEFORE YOU DIG TOLL FREE AT 1-800-428-7171 OR CALL #DIG FREE FROM YOUR ATT CELLULAR PHONE. FOR UTILITIES LOCATION ON THE GROUND.

- MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER AND SANITARY/STORM SEWER PIPE CROSSINGS.
- ALL MANHOLES SHALL BE DESIGNED TO RESIST FLOATATION AND SHALL BE WATER TIGHT.

UTILITY DEMOLITION NOTES:

- VERIFY EXISTING SITE CONDITIONS.
- FURNISH ALL EQUIPMENT, MATERIALS, LABOR AND SERVICES NECESSARY TO COMPLETE ALL SITE DEMOLITION REQUIRED.
- NOTATIONS ARE MADE IN VARIOUS PLACES ON THE DRAWINGS TO CALL ATTENTION TO DEMOLITION WHICH IS REQUIRED; HOWEVER, THESE DRAWINGS ARE NOT INTENDED TO SHOW EACH AND EVERY ITEM TO BE REMOVED. THE CONTRACTOR AND THE SUBCONTRACTORS FOR THE VARIOUS TRADES SHALL REMOVE THE MATERIALS RELATED TO THEIR RESPECTIVE TRADES AS REQUIRED TO PERMIT THE CONSTRUCTION OF THE NEW WORK AS SHOWN.
- PROTECT ALL EXISTING WORK WHICH IS TO REMAIN AND RESTORE IN AN APPROVED MANNER ANY SUCH WORK WHICH BECOMES DAMAGED.
- RUBBISH AND DEBRIS RESULTING FROM THE WORK SHALL BE REMOVED IMMEDIATELY FROM THE SITE BY THE CONTRACTOR.

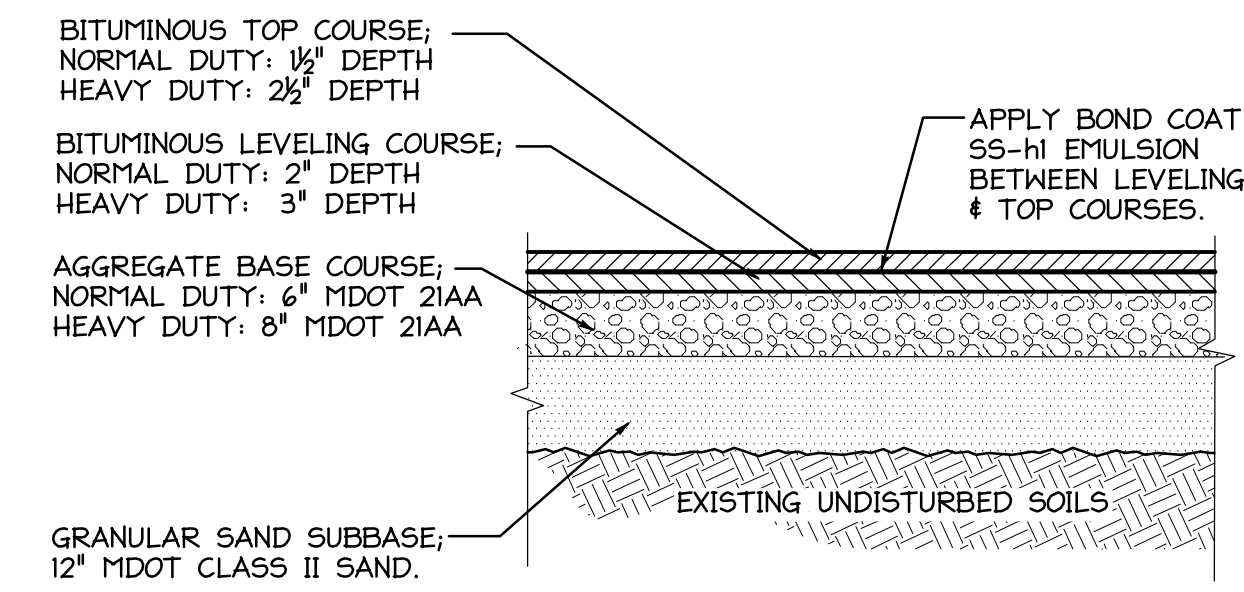
ENLARGED UTILITY PLAN
 1"=20'-0"

Pilot Plant for:
Kalsec, Inc.
 3713 West Main Street · Kalamazoo, Michigan

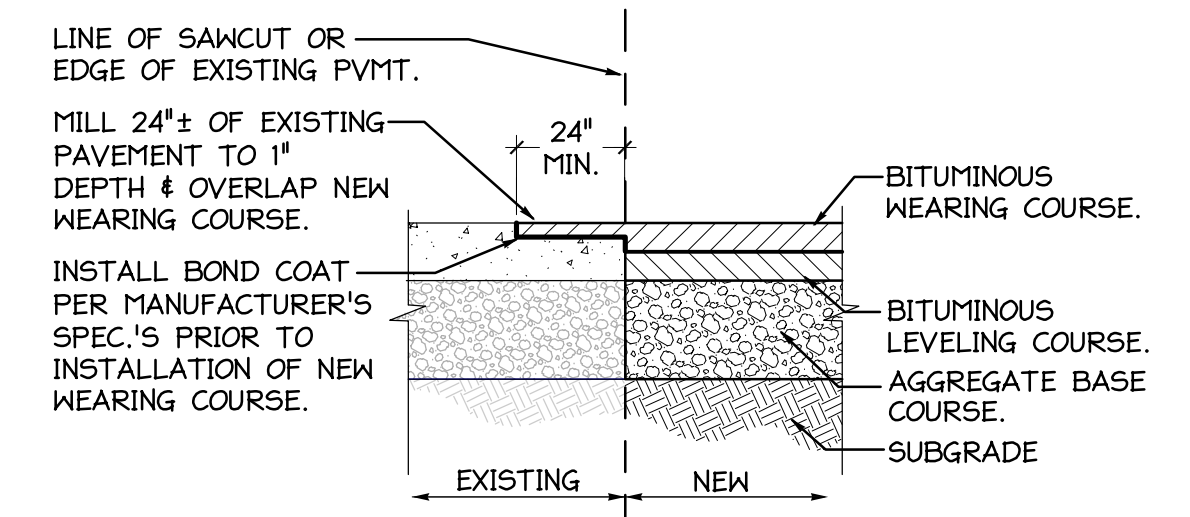
18100270
C400
 ENLARGED UTILITY PLAN
 03-25-2019 SITE PLAN APPROVAL
 03-07-2019 SITE PLAN REVIEW

11/18/020270 - Kalsec Pilot Plant Drawings\BCH1-5A-270.dwg (last saved 3-25-2019)
 Plotted Mon, 3-25-2019 at 11:09am by northboy

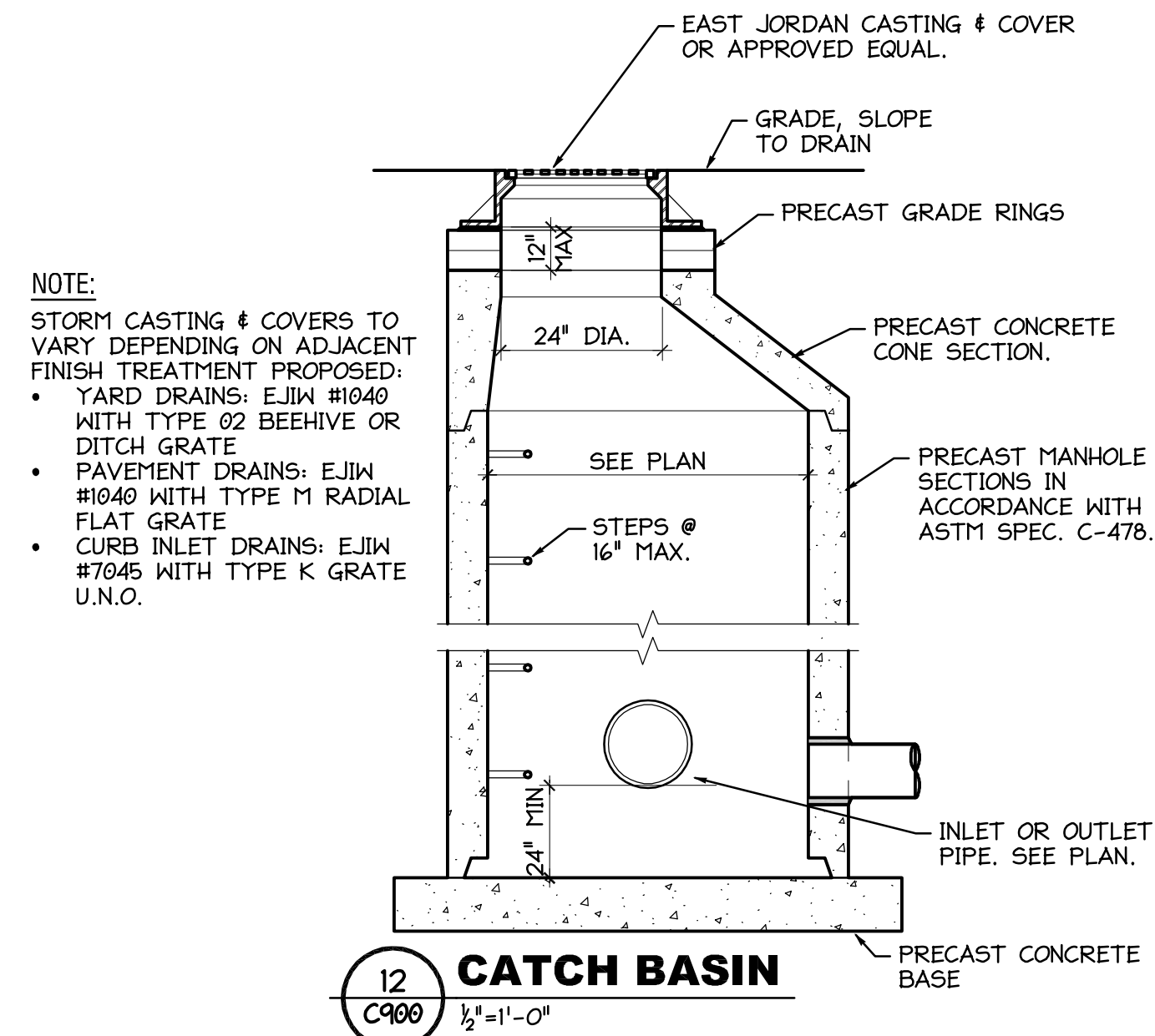
ACTIVITY	PROPOSED CONSTRUCTION SCHEDULE											
	YEAR 2019											
	J	F	M	A	M	J	J	A	S	O	N	D
TEMP. EROSION CONTROL												
TOPSOIL STRIPPING & STOCKPILE												
SITE GRADING & UTILITIES												
BUILDING CONSTRUCTION												
FINISHED GRADING												
PERMANENT EROSION CONTROL												
SITE CLEAN-UP												
SITE STABILIZATION												
REMOVE TEMPORARY CONTROLS												



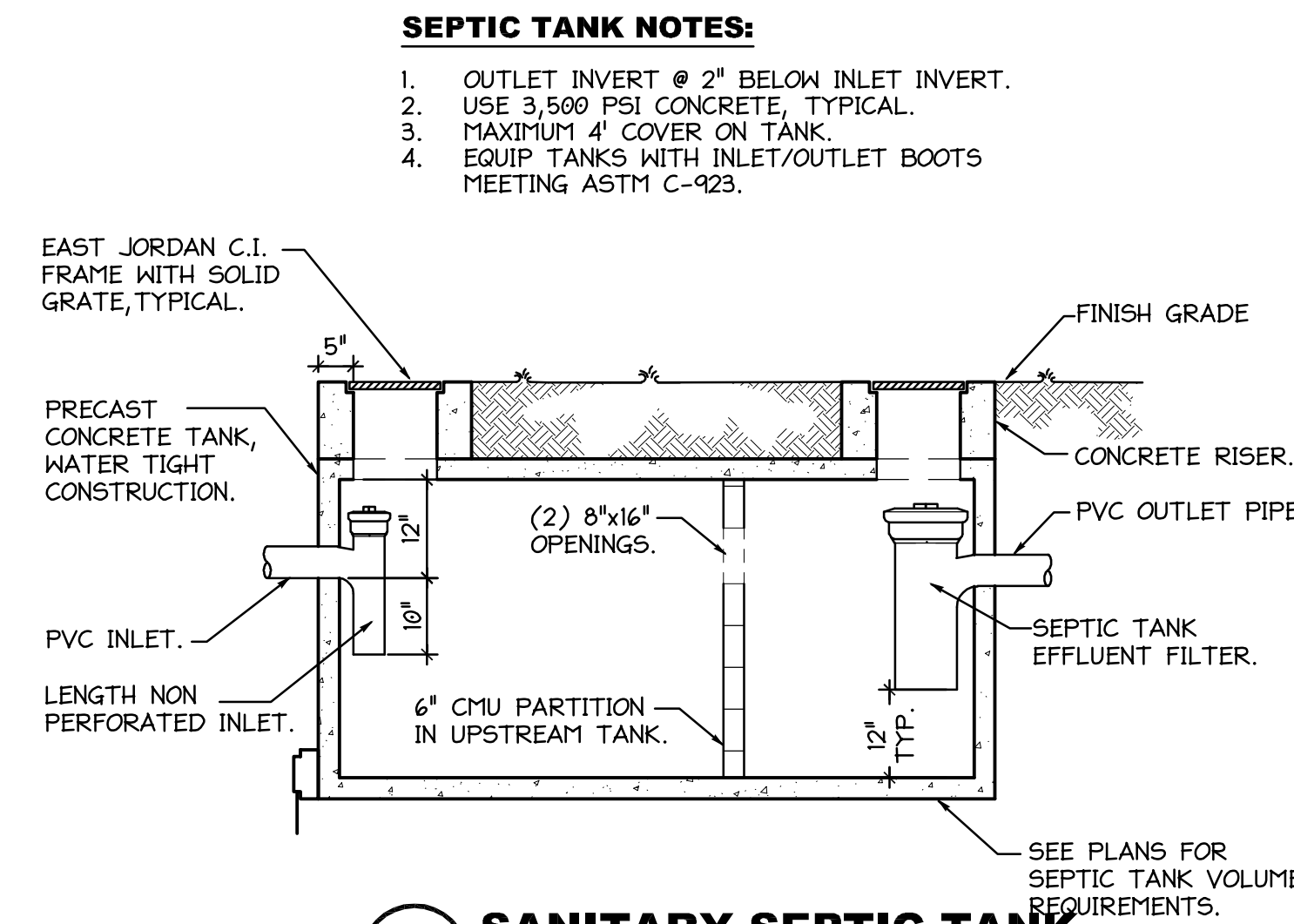
5 BITUMINOUS PAVEMENT
C900 1/2"=1'-0"



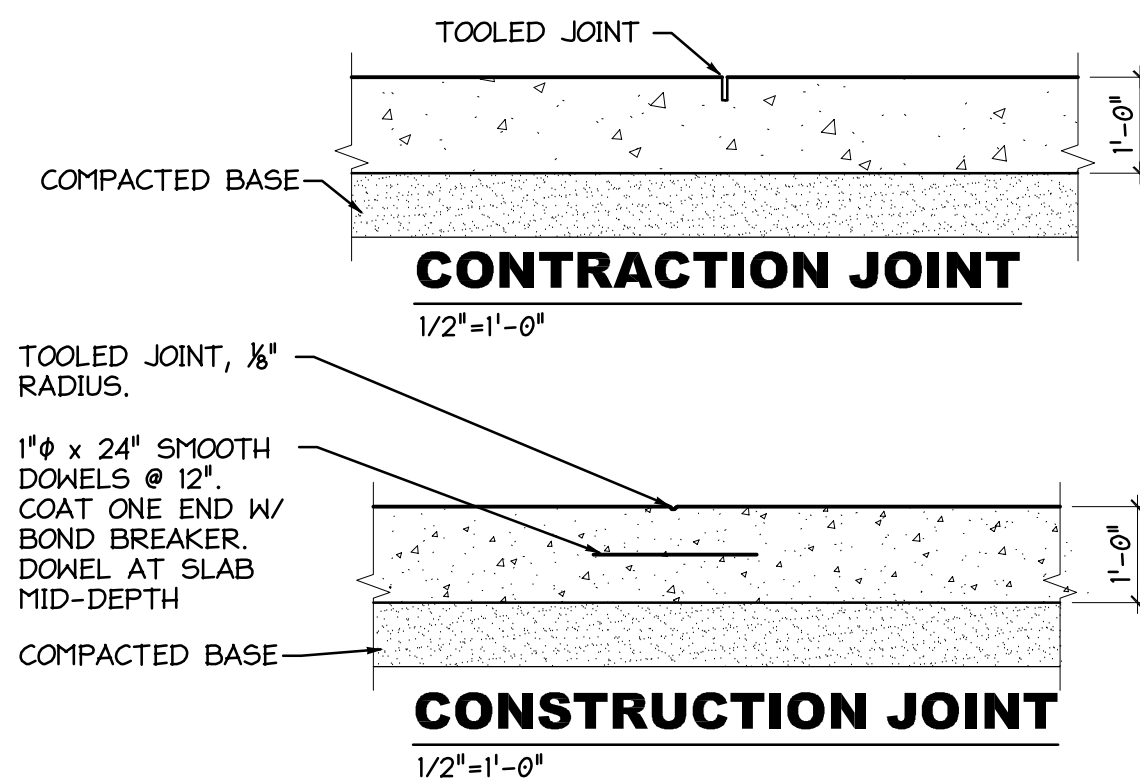
1 BITUMINOUS @ EXISTING
C900 1/2"=1'-0"



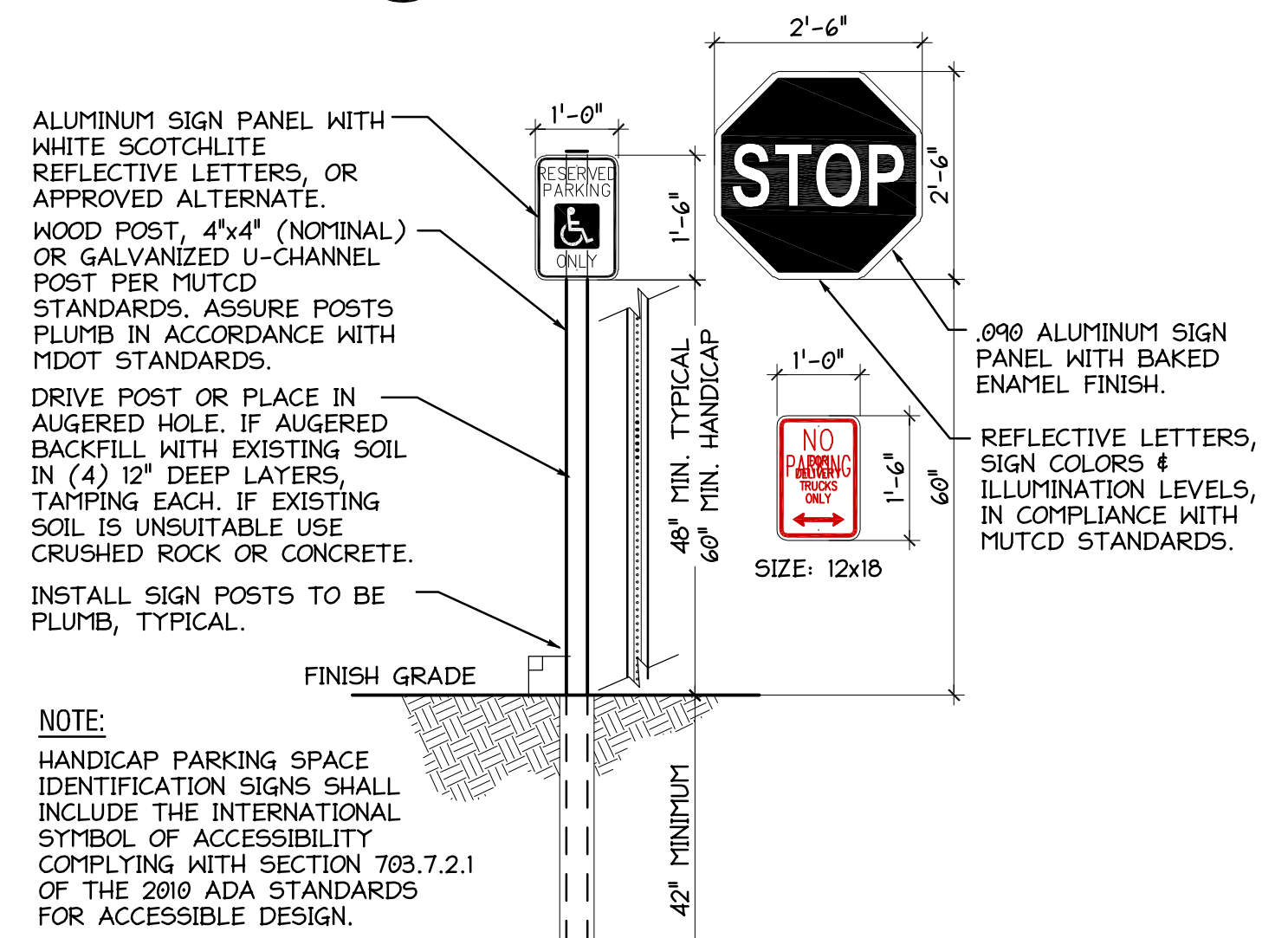
12 CATCH BASIN
C900 1/2"=1'-0"



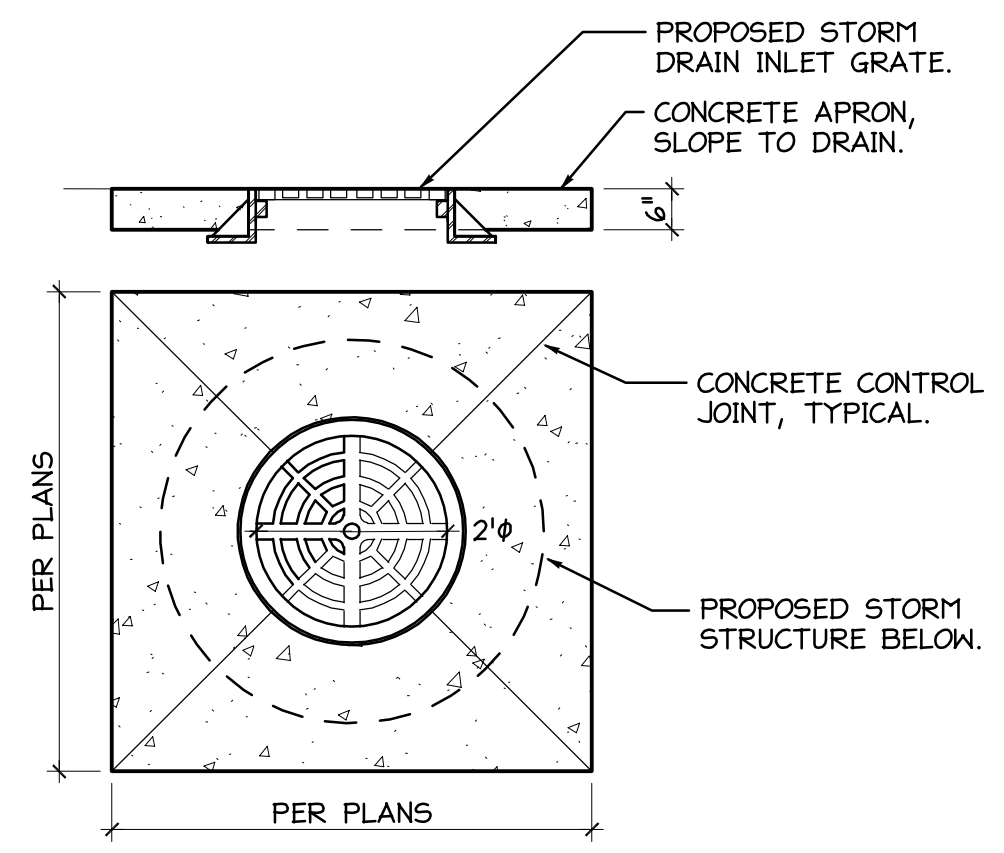
9 SANITARY SEPTIC TANK
C900 1/2"=1'-0"



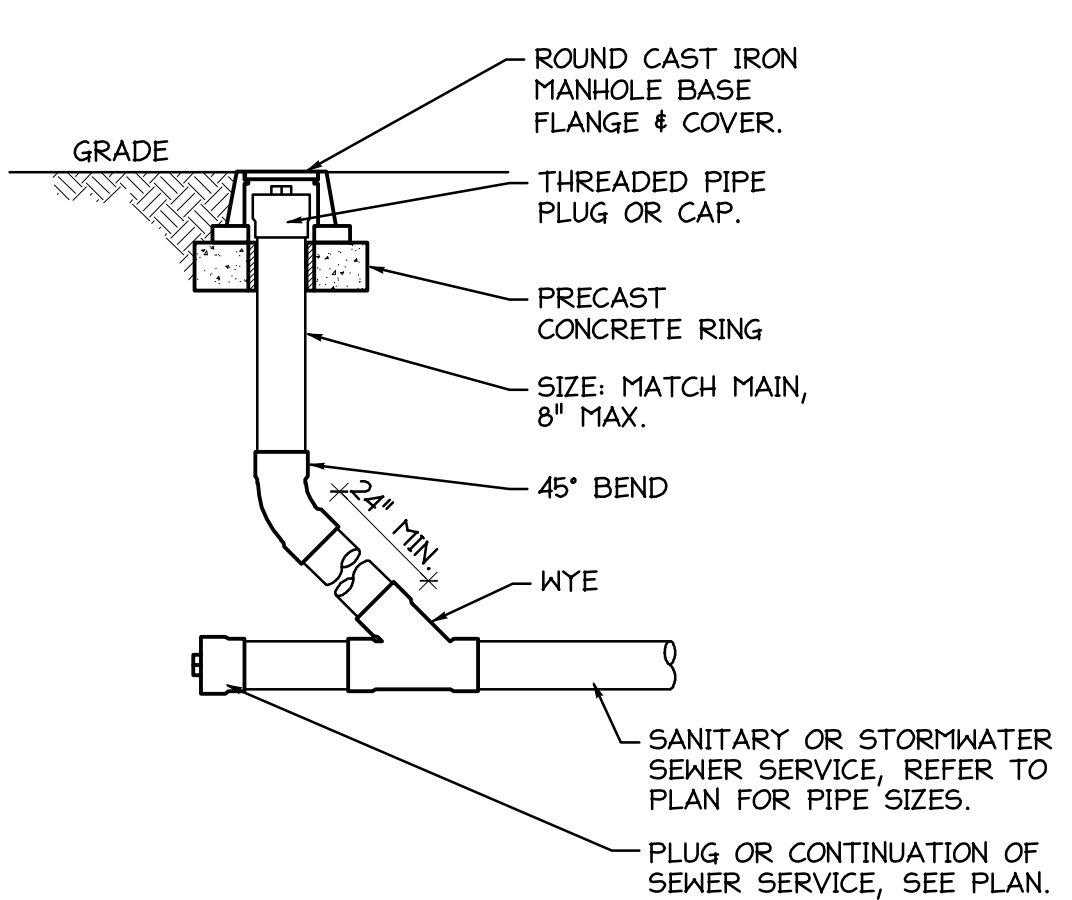
6 CONCRETE JOINTS
C900 1/2"=1'-0"



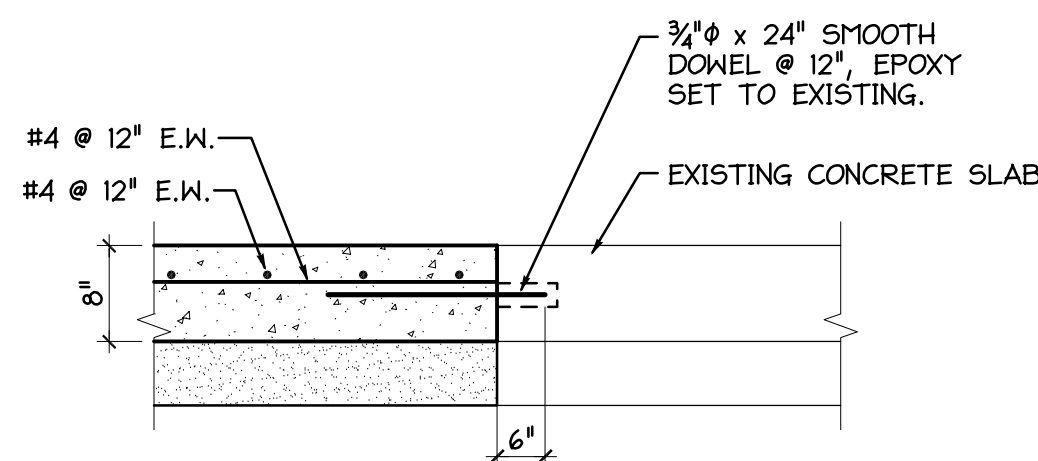
2 SIGN DETAIL
C900 1/2"=1'-0"



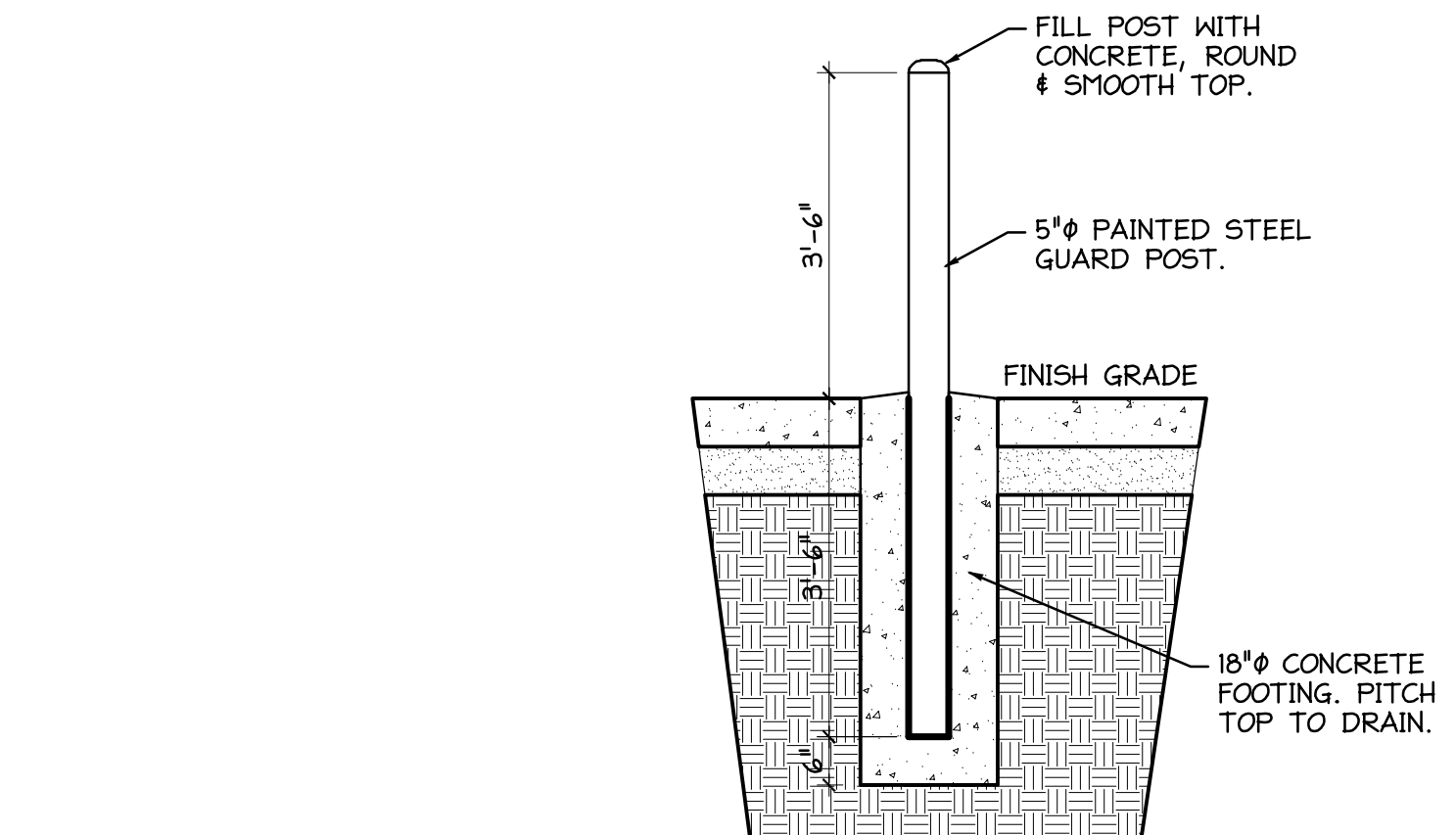
13 CONCRETE APRON
C900 1/2"=1'-0"



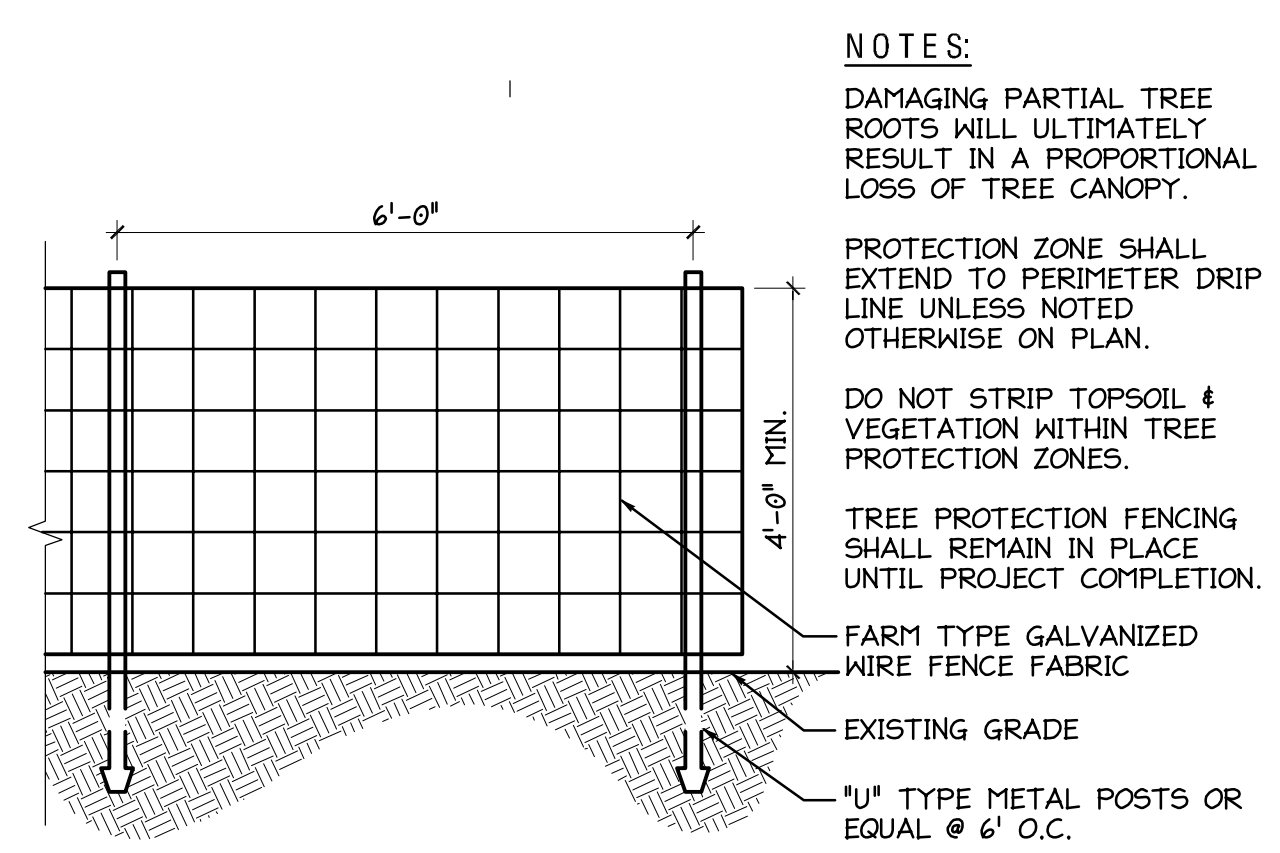
10 CLEANOUT
C900 1/2"=1'-0"



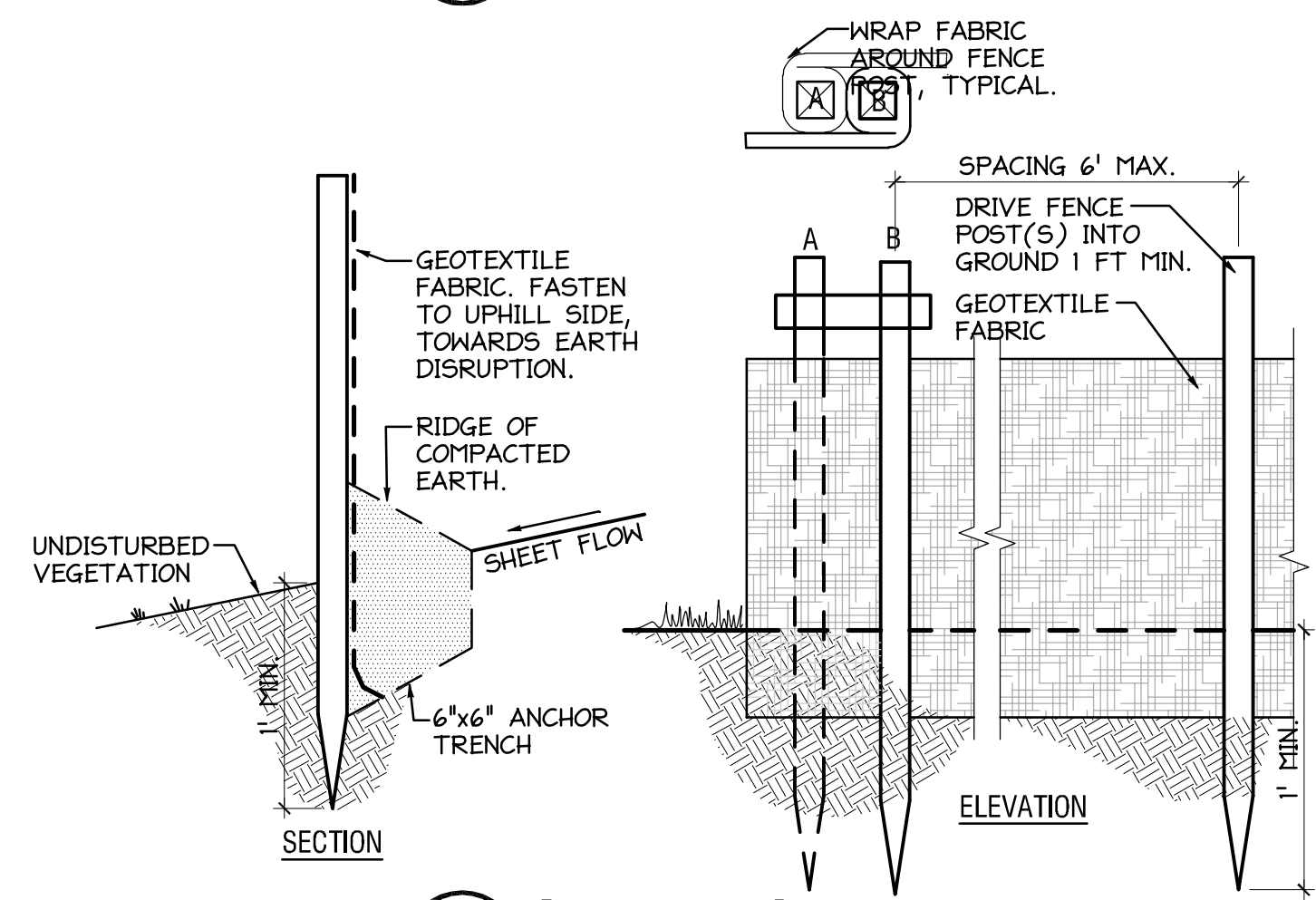
7 NEW CONCRETE @ EXIST.
C900 1/2"=1'-0"



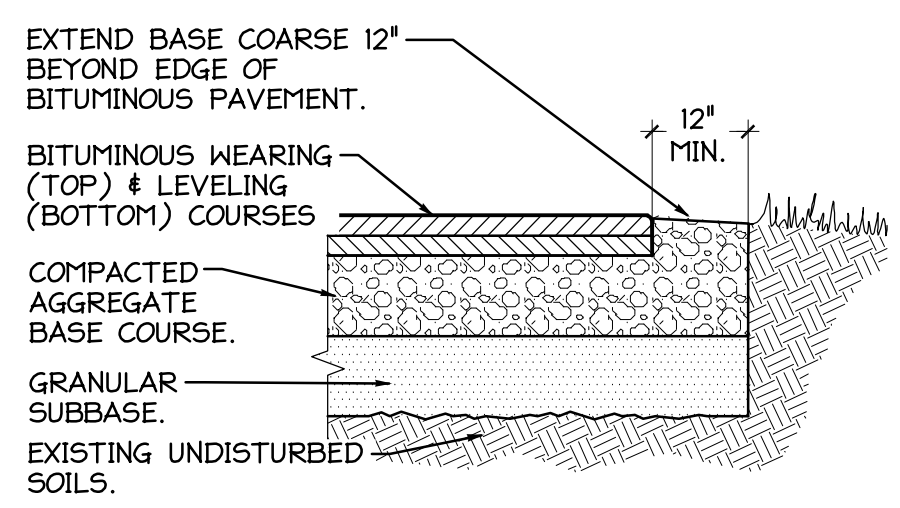
3 CONCRETE FILLED BOLLARD
C900 1/2"=1'-0"



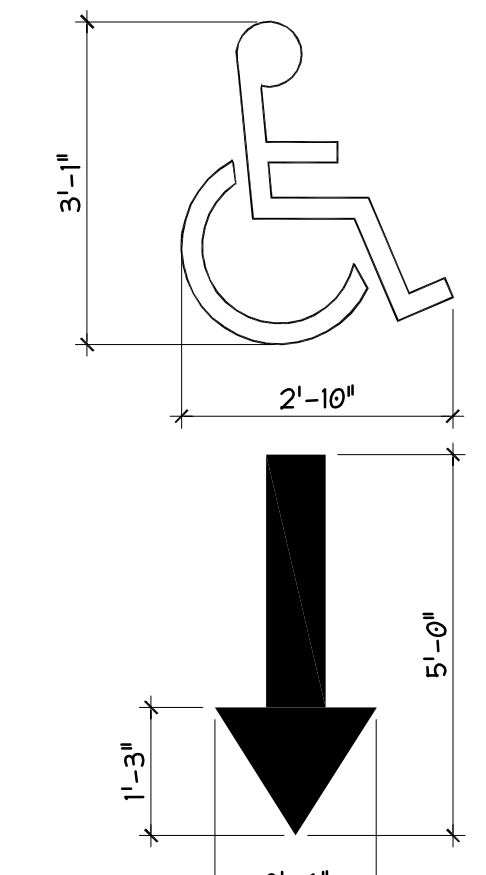
14 TREE PROTECTION FENCE
C900 1/2"=1'-0"



11 SILT FENCE DETAIL
NOT TO SCALE



8 BITUMINOUS EDGE
C900 1/2"=1'-0"



4 PAINTED ARROW
C900 1/2"=1'-0"

NOTES:
1. PAINT FOR PARKING STALL MARKINGS AND DIRECTIONAL TRAFFIC CONTROL PAVEMENT MARKINGS SHALL BE YELLOW SHERWIN WILLIAMS S-W TRAFFIC MARKING SERIES B-29Y2 OR APPROVED EQUIVALENT.
2. PAINT FOR HANDICAP PARKING STALL MARKINGS SHALL BE BLUE, TYPICAL, OR AS OTHERWISE COMPLIANCE WITH MICHIGAN BARRIER FREE DESIGN STANDARD SPECIFICATIONS.
YELLOW PAINT FOR PARKING STALLS AND TRAFFIC CONTROL SHALL BE SHERWIN WILLIAMS S-W TRAFFIC MARKING SERIES B-29Y2 OR APPROVED EQUAL.

Pilot Plant for:
Kalsec, Inc.
3713 West Main Street · Kalamazoo, Michigan

18100270
C900
03-25-2019 SITE PLAN APPROVAL
03-07-2019 SITE PLAN REVIEW
DETAILS

H:\1800270\1800270 - Kalsec - Pilot Plant\Drawings\370-C900-180.dwg last saved 3-07-2019
 Plotted Mon, 3-25-2019 at 11:23am by noah.bond



STORM STRUCTURE DATA (THIS SHEET)

CB#28 - 4"Ø CONCRETE RIM 921.78 INV (W) 12" CPE=918.23 INV (NE) 18" CPE=918.08 INV (SE) 18" CPE=917.93 SUMP=916.98	CB#29 - 2"Ø CONCRETE RIM 922.44 INV (W) 12" CPE=918.23 INV (E) 12" CPE=918.89 SUMP=917.79	CB#30 - 4"Ø CONCRETE RIM 923.65 INV (SSW) 12" CPE=916.93 INV (NE) 12" CPE=916.90 SUMP=916.80	CB#31 - 4"Ø CONCRETE RIM 923.60 INV (SSW) 12" CPE=919.35 INV (NE) 12" CPE=919.25 INV (W) 12" CPE=919.40 SUMP=919.30	CB#32 - 4"Ø CONCRETE RIM 928.36 INV (NE) 12" CPE=922.60 SUMP=922.60	CB#33 - 4"Ø CONCRETE RIM 923.91 INV (NNE) 12" CPE=919.81 INV (W) 8" CPE=919.91 SUMP=920.21 (SAND OVER INVERTS)	CB#34 - 2"Ø CONCRETE RIM 923.94 INV (E) 8" CPE=921.14 INV (SSW) 8" PVC=921.79 SUMP=921.14	CB#35 - 1"Ø PVC RIM 923.88 INV (SW) 6" PVC=922.96 INV (SE) 6" PVC=922.86 INV (NE) 6" PVC=922.36 SUMP=921.96	CB#36 - BROKEN MANHOLE RIM 919.83 (UNABLE TO REMOVE COVER)	CB#37 - 2.3X1.4' GRATE RIM 919.12 INV (SSE) 4" CLAY=918.62 SUMP=918.12	CB#38 - 6"Ø CLAY RIM 916.48 (NO PIPES VISIBLE) SUMP=914.86	CB#39 - 4"Ø CONCRETE RIM 923.93 INV (NNE) 6" PVC=922.66 INV (NNW) 6" PVC=922.66 INV (S) 10" CPE=922.53 SUMP=919.78	CB#40 - 4"Ø CONCRETE RIM 925.89 INV (SSW) 6" PVC=922.74 SUMP=920.11	CB#41 - 4"Ø CONCRETE RIM 928.06 INV (N) 12" CPE=925.06 INV (S) 12" CPE=924.86 SUMP=924.86	CB#42 - 4"Ø CONCRETE RIM 927.93 INV (NNE) 12" CPE=923.23 INV (SSW) 12" CPE=923.23 SUMP=923.18	LB#43 - 4"Ø CONCRETE RIM 924.19 INV (N) 10" CPE=922.04 INV (S) 10" CPE=921.89 INV (NW) 6" PVC=922.39 SUMP=916.59	CB#44 - 6"Ø PVC RIM 910.54 INV (NW) 6" PVC=909.04 SUMP=909.04	CB#45 - 2"Ø CONCRETE RIM 910.19 INV (SSE) 6" PVC=908.84 INV (SW) 6" PVC=908.19 SUMP=905.99	CB#46 - 2"Ø CONCRETE RIM 910.24 INV (NE) 6" PVC=907.99 INV (S) 10" CLAY=907.94 SUMP=907.84	CB#47 - 2"Ø CONCRETE RIM 909.86 INV (N) 10" CLAY=907.76 INV (S) 10" PVC=907.71 SUMP=907.41	LB#48 - 4"Ø CONCRETE RIM 924.52 INV (N) 10" CPE=921.87 INV (SSE) 10" CPE=921.99 SUMP=916.72	MH#49 - 14"Ø CLAY WITH CONCRETE COVER RIM 920.53 INV (S) 6" PVC=914.93 INV (W) 6" PVC=914.83 SUMP=914.53	MH#50 - 18"Ø CLAY RIM 921.31 INV (SW) 6" PVC=917.06 INV (W) 4" CPE=920.16 SUMP=916.21	CB#51 - 2"Ø CONCRETE RIM 918.79 INV (NW) 6" PVC=917.09 INV (NNW) 6" PVC=915.89 INV (N) 8" PVC=917.59 SUMP=916.79	CB#52 - 4"Ø CONCRETE RIM 923.97 INV (SW) 12" PVC=922.32 INV (NNW) 10" CPE=922.32 INV (N) 12" CPE=922.27 SUMP=922.27 (SAND)	CB#53 RIM 909.50 (NO PIPES VISIBLE - FILLED WITH WATER)	CB#54 - 2"Ø CONCRETE RIM 910.81 INV (NW) 6" CONC=908.21 SUMP=908.21
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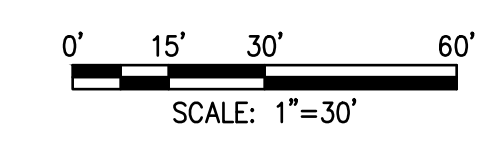
STORM STRUCTURE DATA (THIS SHEET)

CB#55 - 2"Ø CONCRETE RIM 911.09 INV (SW) 8" PVC=905.39 INV (E) 12" PVC=905.49 SUMP=905.34	CB#56 - 4"Ø CONCRETE RIM 922.44 INV (NW) 12" CONC=917.29 INV (SE) 12" CONC=917.29 SUMP=917.29	CB#57 - 4"Ø CONCRETE RIM 917.29 INV (NW) 12" CONC=912.29 INV (NE) 12" CONC=912.24 INV (S) 12" CONC=907.19 SUMP=906.39	CB#58 - 4"Ø CONCRETE RIM 922.55 INV (SW) 12" CONC=927.40 INV (NE) 12" CONC=927.40 SUMP=926.30	CB#59 - 4"Ø CONCRETE RIM 922.06 INV (SW) 12" CONC=928.51 SUMP=926.06	CB#60 - 2"Ø CONCRETE RIM 931.85 INV (NW) 12" CPE=927.45 SUMP=927.15	CB#61 - 8"Ø PVC RIM 931.60 (NO PIPES VISIBLE) SUMP=929.93	CB#62 - 4"Ø CONCRETE RIM 923.29 INV (E) 12" CPE=928.97 INV (NE) 6" PVC=928.97 SUMP=928.97 (SAND)	CB#63 - 4"Ø CONCRETE RIM 931.94 INV (W) 12" CPE=927.74 INV (ENE) 12" CPE=927.74 SUMP=927.74 (SAND)	CB#64 RIM 932.89 (NO PIPES VISIBLE - FILLED WITH WATER)	CB#65 - 4"Ø CONCRETE RIM 923.94 INV (ENE) 12" CPE=927.19 INV (SSW) 12" CPE=927.19 SUMP=927.04	CB#66 - 4"Ø CONCRETE RIM 923.68 INV (S) 12" CPE=916.63 INV (E) 18" CPE=916.36 SUMP=914.28	CB#67 - 6"Ø CONCRETE RIM 923.20 INV (W) 18" CPE=915.65 INV (E) 24" CPE=915.50 INV (S) 12" CPE=917.55 SUMP=913.80	CB#68 - 4"Ø CONCRETE RIM 923.64 INV (N) 12" CPE=918.84 SUMP=917.04	MH#69 - 4"Ø CONCRETE RIM 928.61 INV (SSW) 18" CPE=923.16 INV (NE) 18" CPE=923.11 SUMP=923.11	CB#70 - 2"Ø CONCRETE RIM 923.10 INV (SW) 4" PVC=927.15 INV (NE) 10" PVC=926.75 SUMP=926.40
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SANITARY STRUCTURE DATA (THIS SHEET)

MH-D - SEPTIC COVER (BOLTED ON) RIM 923.56	MH-E - SEPTIC COVER (BOLTED ON) RIM 923.88	MH-F - SEPTIC VAULT (NO PIPES VISIBLE) TOP OF WATER=923.673	MH-G - SEPTIC VAULT RIM 928.22 INV (NE) 6" PVC=924.62 TOP OF WATER=923.92	MH-H - SEPTIC VAULT RIM 928.55 (NO PIPES VISIBLE) TOP OF WATER=923.95	MH-I - SEPTIC VAULT RIM 932.90 TOP (NE) 6" PVC OVERFLOW=930.35 TOP OF WATER=929.80	MH-J RIM 932.91 INV (S) 10" CLAY=923.51 INV (SSW) 8" CLAY=925.81 INV (SW) 8" CLAY=925.81 INV (NNW) 6" CLAY=927.68 INV (NE) 6" CLAY=926.81 INV (SE) 8" CLAY=928.61	MH-K RIM 907.20 INV (W) 4" PVC=905.55
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PRELIMINARY
ALAN E. DAHL P.S. NO. 47948



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Grand Rapids, MI - 734-968-9483

REVISIONS

1		
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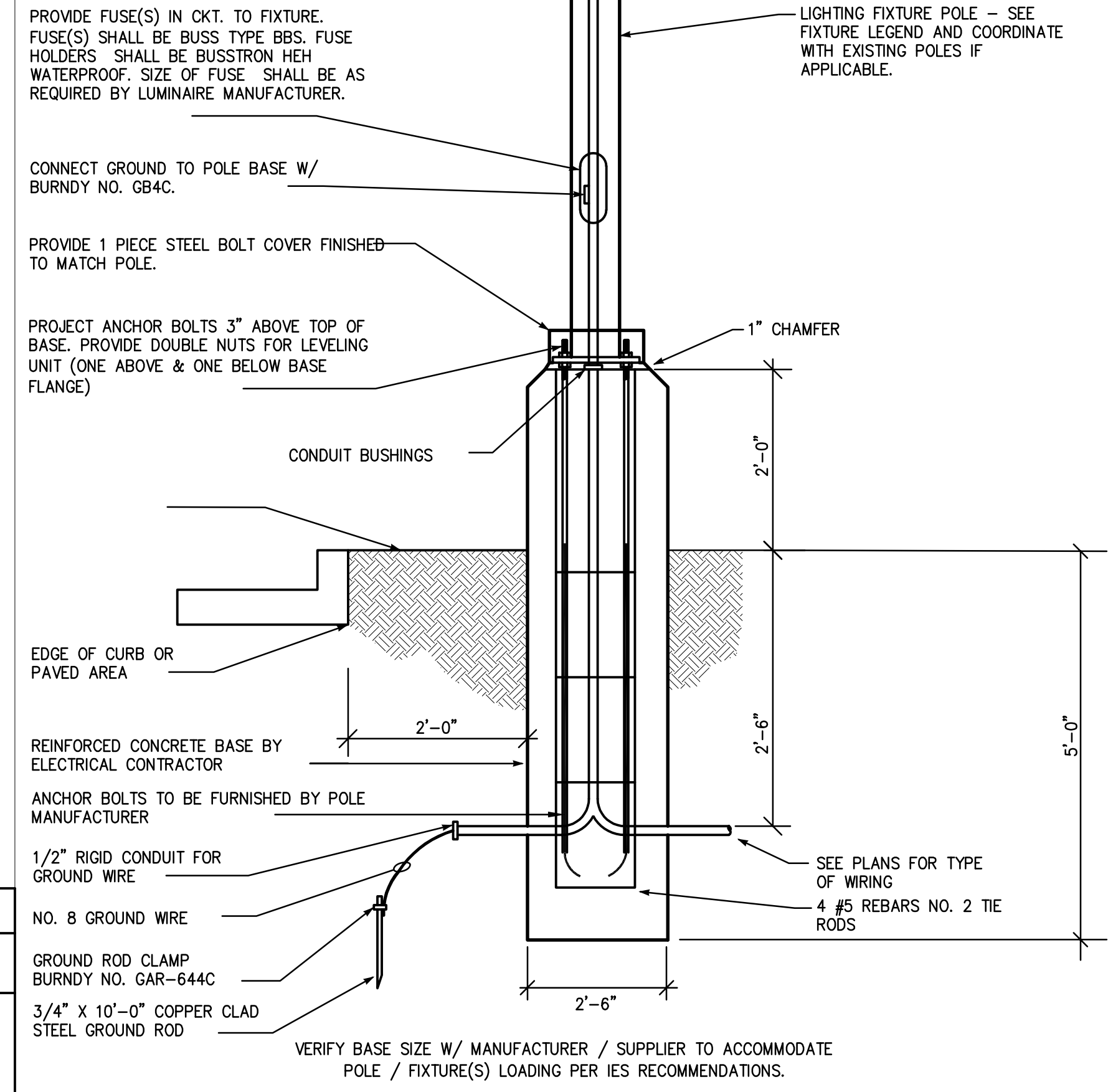
**KALSEC, INC. - 3713 WEST MAIN STREET
SEC. 18, TOWNSHIP OF KALAMAZOO, TWP., KALAMAZOO CO.
9219 WEST MAIN STREET
KALAMAZOO, MICHIGAN 49006**

TOPOGRAPHIC / BOUNDARY SURVEY

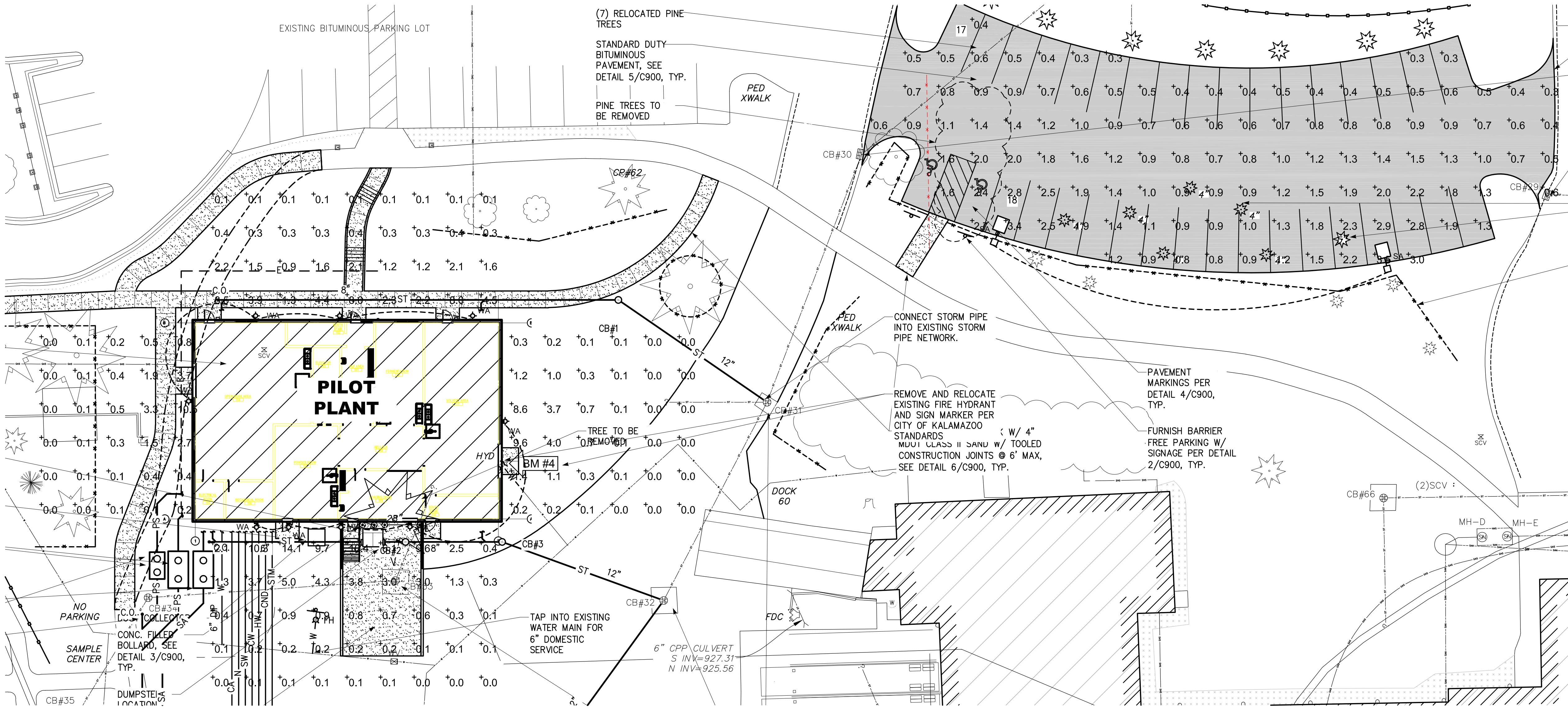
Designed By: **CLK**
Drawn By: **CLK**
Checked By: _____ Date: _____
Plot: _____
Scale: 1"=30'
Date: 02-07-2019
Job No.: 1850833.5A
Sheet No.: **V-105**
5 of 9

THE DESCRIPTION WAS GIVEN TO US BY THE PERSON CERTIFIED TO, OR WAS PREPARED BY US FROM INFORMATION OR DOCUMENTS GIVEN TO US BY THE PERSON CERTIFIED TO, AND SHOULD BE COMPARED WITH THE ABSTRACT OF TITLE OR TITLE INSURANCE POLICY FOR ACCURACY, EASEMENTS OR EXCEPTIONS.

ELECTRICAL GENERAL NOTES
1. ALL EXTERIOR LIGHT FIXTURES SHALL BE REDUCED TO 30 PERCENT POWER AT ONE HOUR AFTER THE END OF BUSINESS OPERATIONS OR NO LATER THAN 10:00PM, UNTIL 7:00 AM OR BUSINESS OPENING, WHICHEVER IS EARLIER VIA AN OWNER PROGRAMMABLE TIMER THROUGH THE LIGHTING CONTROL PANEL.



LIGHT FIXTURE SCHEDULE						
MARK	SYMBOL	LAMPS		MANUFACTURER AND CATALOG NUMBER	MTG.*	REMARKS
		WATTS	TYPE			
SA		102	LED	LITHONIA: #DSX1-LED-P3-LED-T4M-MVOLT POLE: #SSS-18-4C-DM19-DOBXD	20' ABOVE GRADE 18' POLE, 2' BASE.	
WA		25	LED	LITHONIA: #WST LED-P3-30K-W-MVOLT	WALL MOUNTED ABOVE DOOR	3,202 LUMENS.



Pilot Plant for:
Kalsec, Inc.
3713 West Main Street - Kalamazoo, Michigan

- ARCHITECTURAL GENERAL NOTES:**
- DRAWINGS ESTABLISH THE DESIGN INTENT OF WORK TO BE PERFORMED. ALL PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. ALL TRADES SHALL CAREFULLY COORDINATE WORK WITH ALL OTHER TRADES. ANY DISCREPANCIES OR CONFLICTS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND THE OWNER PRIOR TO FABRICATION OR INSTALLATION.
 - CONTRACTORS SHALL BE RESPONSIBLE FOR CHECKING DOCUMENTS FOR COORDINATION BETWEEN ALL DISCIPLINES INCLUDING BUT NOT RESTRICTED TO ARCHITECTURAL, STRUCTURAL, CIVIL, MECHANICAL, PLUMBING AND ELECTRICAL. CONTRACTORS SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS AND FOR VERIFYING THEM WITH THE CONTRACT DOCUMENTS. ANY DISCREPANCY IN THE CONTRACT DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT PRIOR TO ANY FABRICATION OR CONSTRUCTION.
 - COORDINATE SIZE AND LOCATION OF ALL EQUIPMENT SUPPORTS INCLUDING BUT NOT RESTRICTED TO CONCRETE HOUSEKEEPING PADS WITH APPROPRIATE EQUIPMENT MANUFACTURER.
 - VERIFY QUANTITY, SIZE, AND LOCATION OF ALL FLOOR, ROOF, AND WALL OPENINGS FOR ALL DISCIPLINES INCLUDING BUT NOT RESTRICTED TO MECHANICAL AND ELECTRICAL WORK WITH THE APPROPRIATE TRADE. PROVIDE ALL OPENINGS SHOWN OR REQUIRED FOR THE COMPLETION OF THE WORK. PROVIDE ALL LINTELS REQUIRED FOR THESE OPENINGS PER SPECIFICATIONS.
 - REFER TO EXTERIOR ELEVATIONS AND PLAN DETAILS FOR LOCATIONS OF PANEL JOINTS IN EXTERIOR WALLS.

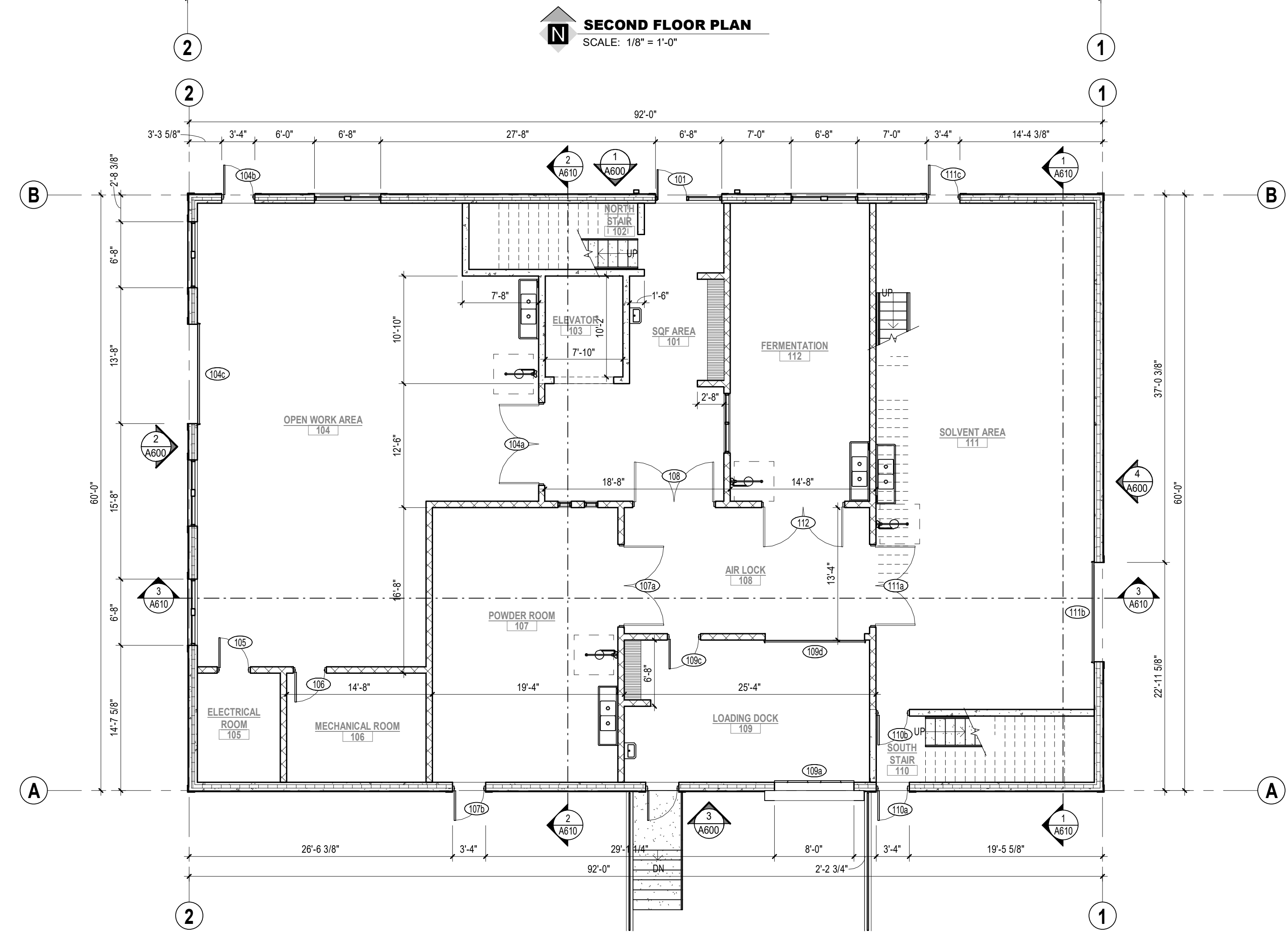
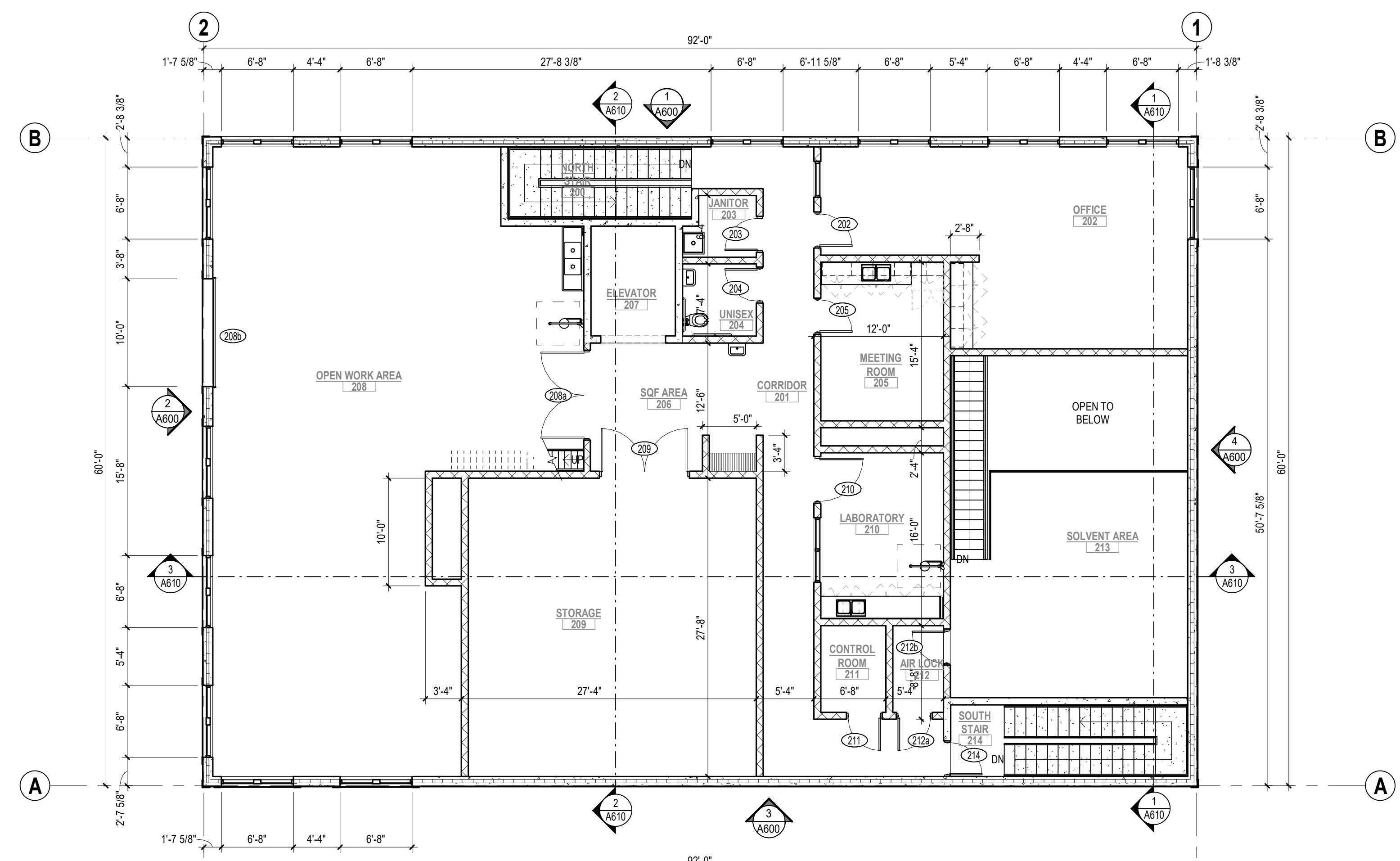
CLIENT LOGO
FAMILY HERE

Pilot Plant for:
Kalsec, Inc.
3713 West Main Street - Kalamazoo, Michigan

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CONSTRUCTION

18100270
03-25-2019 SITE PLAN APPROVAL
FIRST AND SECOND FLOOR PLANS

18100270
A210

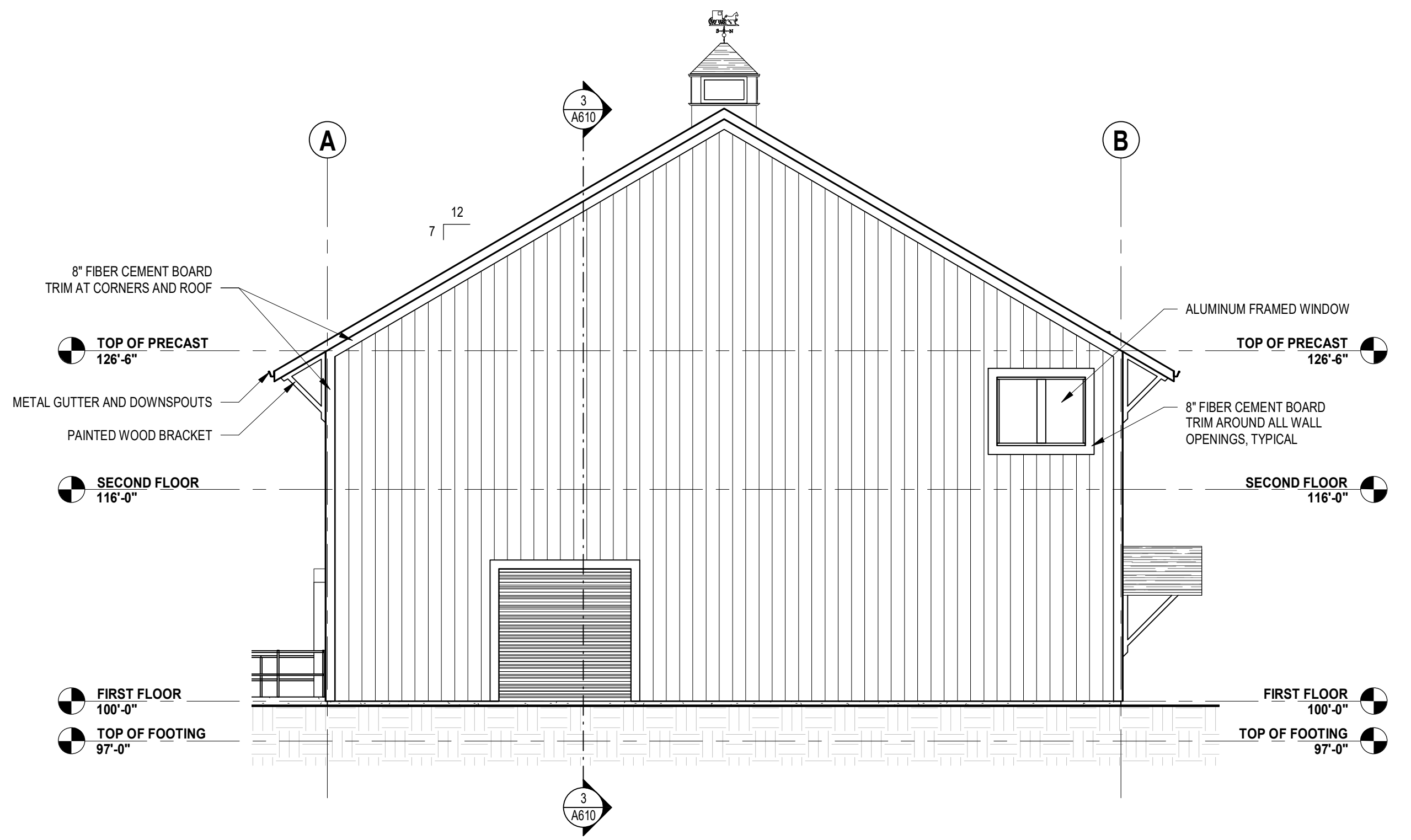


SYMBOLS LEGEND

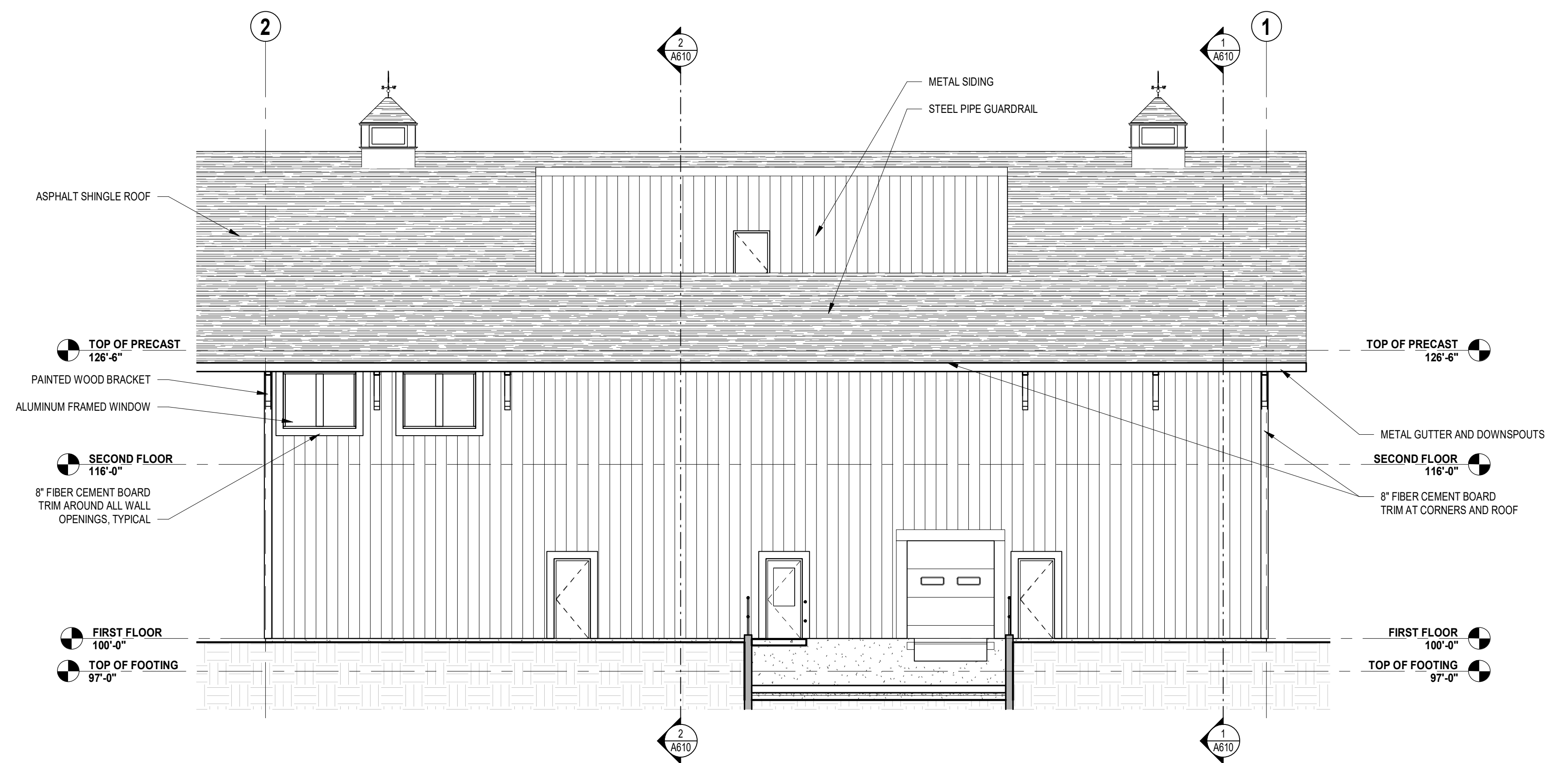
B	STRUCTURAL GRID IDENTIFIER		BUILDING SECTION SYMBOL
	DOOR TAG		WALL SECTION SYMBOL
Room Name 101	ROOM TAG		DETAIL SYMBOL
3	WALL TAG		ELEVATION SYMBOL
	WINDOW TAG		ENLARGED PLAN CALLOUT
	CEILING HEIGHT TAG		DRAWING TITLE
Name XXX'-X"	LEVEL SYMBOL		DRAWING SCALE
	1 HOUR FIRE BARRIER		IDENTIFIER OF DRAWING IN QUESTION
	2 HOUR FIRE BARRIER		

WALL TYPE LEGEND

MARK	GRAPHIC	DESCRIPTION
1		10' INSULATED PRECAST CONCRETE PANEL (3" CONCRETE, 4" RIGID INSULATION, 3" CONCRETE), HORIZONTAL 7/8" HAT CHANNEL @ 2'-0" ON CENTER, HARDIE PANEL SMOOTH VERTICAL SIDING WITH VERTICAL BATTENS @ 1'-0" ON CENTER
2		8' PRECAST CONCRETE PANEL
3		8' CMU, SEE STRUCTURAL FOR REINFORCEMENT
4		



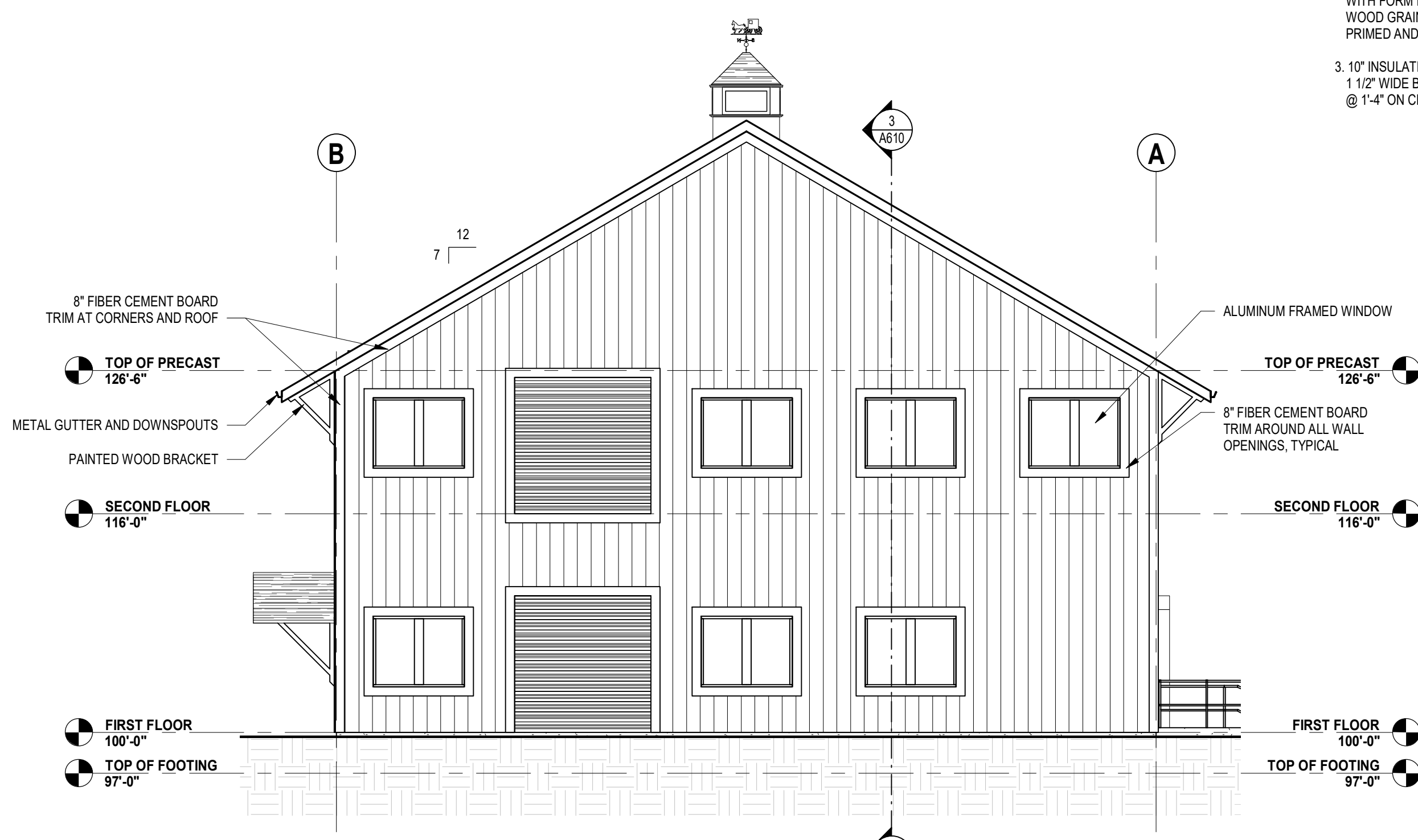
4 WEST ELEVATION
 1/4"=1'-0"



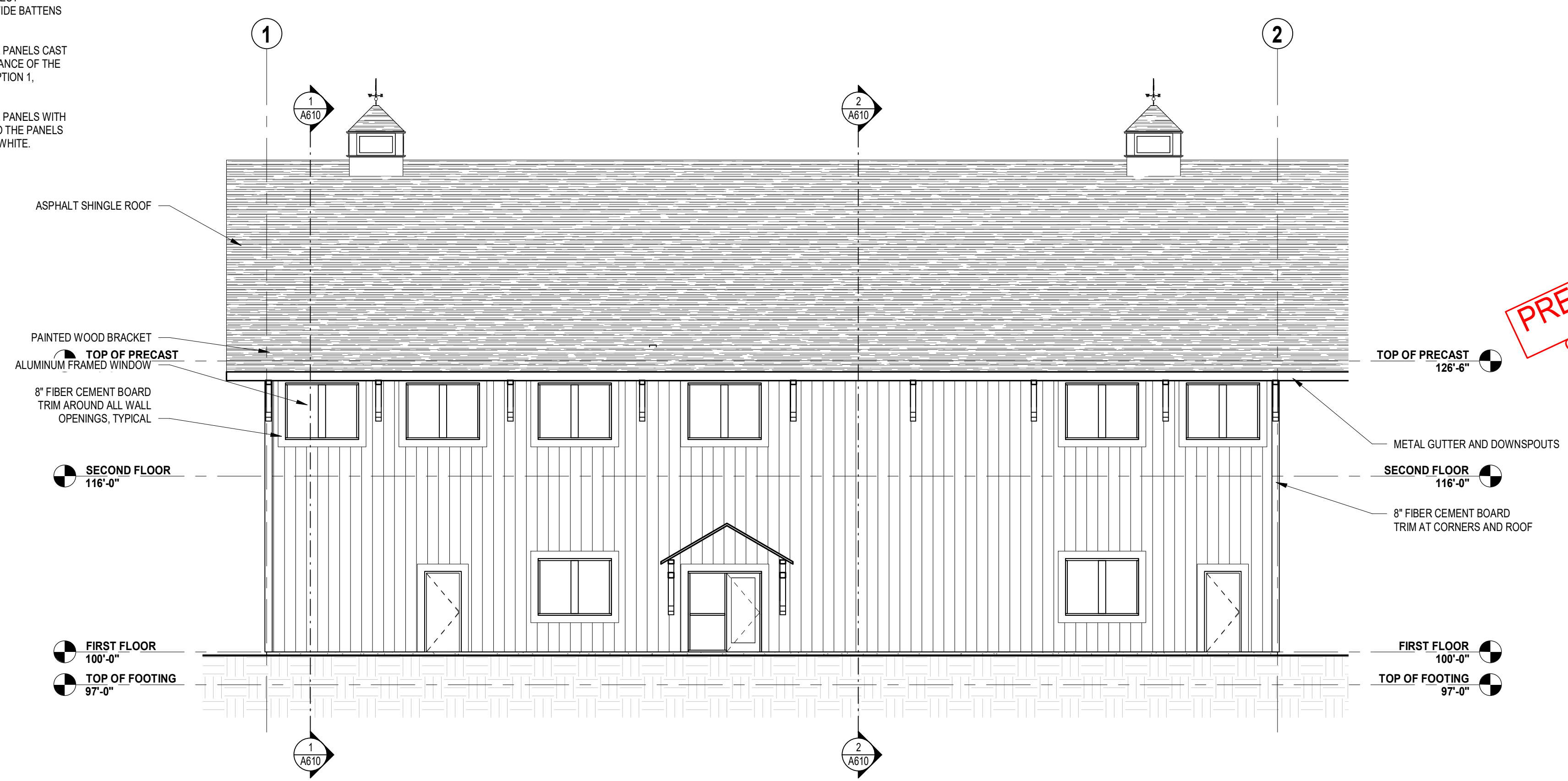
3 SOUTH ELEVATION
 1/4"=1'-0"

EXTERIOR CLADDING
 THE FOLLOWING CLADDING OPTIONS ARE OF INTEREST:

1. 10" INSULATED PRECAST CONCRETE WALL PANELS, SMOOTH FINISH, CLAD WITH 7/8" HAT CHANNEL FURRING @ 2'-0" ON CENTER AND HARDIPANEL SELECT CEDAR/MILL VERTICAL SIDING WITH 1 1/2" WIDE BATTENS @ 1'-4" ON CENTER.
2. 10" INSULATED PRECAST CONCRETE WALL PANELS CAST WITH FORM LINERS TO MIMIC THE APPEARANCE OF THE WOOD GRAINED BOARD AND BATTEN IN OPTION 1, PRIMED AND PAINTED WHITE.
3. 10" INSULATED PRECAST CONCRETE WALL PANELS WITH 1 1/2" WIDE BATTENS APPLIED DIRECTLY TO THE PANELS @ 1'-4" ON CENTER, PRIMED AND PAINTED WHITE.



2 EAST ELEVATION
 1/4"=1'-0"



1 NORTH ELEVATION
 1/4"=1'-0"

CLIENT LOGO
 FAMILY HERE

Pilot Plant for:
Kalsec, Inc.
 3713 West Main Street - Kalamazoo, Michigan

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03-25-2019 SITE PLAN APPROVAL
EXTERIOR ELEVATIONS