



AGENDA
CORRIDOR IMPROVEMENT AUTHORITY
April 24, 2019 6:00 pm
Central Fire Station

1. CALL TO ORDER
2. MISSION: The Corridor Improvement Authority of the Charter Township of Meridian is dedicated to establishing the Grand River Avenue corridor in Meridian Township as a prime business and recreation destination in the Tri-County region. The Authority is focused on creating programs and projects that invigorate the streetscape and build partnerships among corridor property owners, business owners, and residents.
3. APPROVAL OF AGENDA
4. APPROVAL OF MINUTES
 - a. February 27, 2019
5. PUBLIC COMMENTS
6. DEVELOPMENT PROJECT REVIEW
 - a. Corridor project staff summary
 - b. Medical Marihuana Overlay Districts
 - c. Township-wide Development Projects
7. CORRIDOR DESIGN & RESEARCH
 - a. Corridor Survey Update
8. MALL DEVELOPMENT PROGRESS
9. REPORTS
 - a. Township Board
 - b. Chair
 - c. Staff
10. OPEN DISCUSSION/BOARD COMMENTS
11. PUBLIC COMMENT
12. NEXT MEETING DATE:
 - a. Next Meeting Date: May 22, 2019 - 6:00 p.m. Central Fire Station
13. ADJOURNMENT



CHARTER TOWNSHIP OF MERIDIAN
CORRIDOR IMPROVEMENT AUTHORITY-CENTRAL FIRE STATION
5000 OKEMOS ROAD, OKEMOS, MI 48864
WEDNESDAY, February 27, 2019 6:00 pm – Minutes (Draft)

MEMBERS

PRESENT: Supervisor Ron Styka, Bruce Peffers, Barry Goetz, Chris Nugent, Eric Foster, and Vice-Chair Jeff Ross

MEMBERS

ABSENT: Brian Jones, Chris Rigterink, Chair Kellie Johnson

STAFF

PRESENT: Economic Development Director Chris Buck

OTHERS

PRESENT: None

1. CALL MEETING TO ORDER

Supervisor Styka called the meeting to order at 6:08 pm. Vice-Chair Ross arrived at 6:19pm and resumed Chair responsibilities.

2. MISSION: The Corridor Improvement Authority of the Charter Township of Meridian is dedicated to establishing the Grand River Avenue corridor in Meridian Township as a prime business and recreation destination in the Tri-County region. The Authority is focused on creating programs and projects that invigorate the streetscape and build partnerships among corridor property owners, business owners, and residents.

3. APPROVAL OF THE AGENDA

MOTION BY MEMBER PEFFERS TO APPROVE AGENDA. SUPPORTED BY MEMBER GOETZ. MOTION APPROVED 6-0.

4. CONSENT AGENDA

MOTION BY SUPERVISOR STYKA TO APPROVE AGENDA. SUPPORTED BY MEMBER GOETZ. MOTION APPROVED 6-0.

5. PUBLIC COMMENT

None

6. DEVELOPMENT PROJECT REVIEW

Corridor Improvement Authority Minutes (Draft)
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A. Corridor Project Staff Summary

Director Buck gave an overview on all of the projects occurring in the CIA District. Member Johnson question several of them asking for opportunity to discuss and voice an opinion. It was agreed that the Project expected north of Whole Foods, the Red Cedar Manor project and redevelopment of Leo's Lodge all would be logical for the CIA to weigh in on. Hopefully we'll have details either in March or April.

B. Medical Marihuana Overlay Districts #3 and #4

Director Buck and Supervisor Styka updated the board on the status of the ordinance and overlays. There is an upcoming joint meeting between the Township Board and Planning Commission of March 12th. Director Buck confirmed that he will bring updated information - all six overlay maps and the confirmed number and type of licenses for each - for discussion in March.

C. Township-wide Development Projects

Director Buck referenced the Development Project list in the board packet.

7. CORRIDOR DESIGN & RESEARCH

A. Corridor Survey Update

Director Buck discussed the results of the survey so far. The board agreed to make one more push for responses, then make a decision to convene interested parties to discuss the results and continue the discussion. Director Buck agreed to write thank you emails to those who completed the survey.

8. MALL DEVELOPMENT PROGRESS

Director Buck reported that the management from CBL Property headquarters were in town showing locations to prospective tenants. There has been some communication about a modern go-karting outfit taking over some space, but no lease has been signed yet. Member Johnson suggested that the CIA provide a formal welcome of some sort to new developments in the corridor district. As the mall redevelops they may make a request to revise the ordinances that govern their land uses. This is also another way the CIA board can exercise their opinion.

9. REPORTS

A. Township Board

Supervisor Styka reviewed the following Township Boards updates regarding:

- Medical Marihuana
- Okemos Village
- Water main extension to Van Atta road to serve the trailer park and gas station
- Fire Department ISO rating improved from a score of 4 to 3
- Road funding plans
- Redi Ride funding
- Citizen Survey results

B. Chair – none

C. Staff

Director Buck mentioned that the Okemos Village development team was hosting a community open house to present the concept plan at Henry's Place on 2.28.19 – all are welcome. Discussion also have been had regarding Haslett Village Square. Nothing to report now but there is hope.

10. OPEN DISCUSSION/BOARD COMMENTS

- Member Johnson suggested that when the CIA Board chooses to voice opinions regarding development within the CIA boundaries, the Chair or Vice-Chair should present the determination in person to accompany any written correspondence the board submits.

13. PUBLIC COMMENT

None

14. NEXT MEETING DATE

Wednesday, March 27, 2019 at 6:00pm at the Central Fire Station

15. ADJOURNMENT

MEETING ADJOURNED WITHOUT OBJECTION BY VICE-CHAIR ROSS AT 7:47PM.



To: CIA Board Members
From: Chris Buck, Economic Development Director
Date: 3.27.2019, Updated 4.24.19
Re: Corridor Projects Staff Overview

At our February CIA meeting we highlighted three development projects to keep an eye on. The status of these projects is listed below. Simply put, there hasn't been any formal progress on any of them to warrant CIA action at this time. Perhaps by our April meeting.

- **Rezoning of acreage north of Whole Foods:** The Woda Cooper rezoning was recommended for approval by the Planning Commission, it will be on the Township Board April 8 agenda. There is only a concept plan for this development, which is not under consideration at this time. The rezoning and project as a whole is contentious because the project will likely propose connecting the streets that dead end east and west of the site. The neighbors have concerns regarding the additional traffic. Once site plans are submitted for consideration the CIA could weigh in. **4.24.19 update – This matter is on for the Township Board to consider at its May 7th meeting.**
- **Red Cedar Manor:** Red Cedar Manor was recommended for denial by the Planning Commission, it will be on the Township Board April 8 agenda for a public hearing. A site plan for that project is attached. The major concern over this project is that the parking is within the floodplain. **4.24.19 update – this matter was on for discussion at the Township Board meeting on 4.23.19**
- **Leo's Lodge:** The special use permit application to redevelop the former Leo's Lodge site is on hold pending submittal of a traffic study. It would not be appropriate to distribute site plans to the CIA yet as a public hearing has not yet been scheduled. **4.24.19 update – Plans have been submitted for this space, which has a drive through window which warrants a special use permit, as does the work in the flood plain. A public hearing will be held on at the May 13th Planning Commission meeting.**

CLIENT:
 MERIDIAN INVESTMENT GROUP, LLC
 5000 NORTHWOOD DR.
 E. LANSING, MI. 48823
 PH: (517) 664-4111
 FAX: (517) 664-4151

ENGINEER/SURVEYOR:
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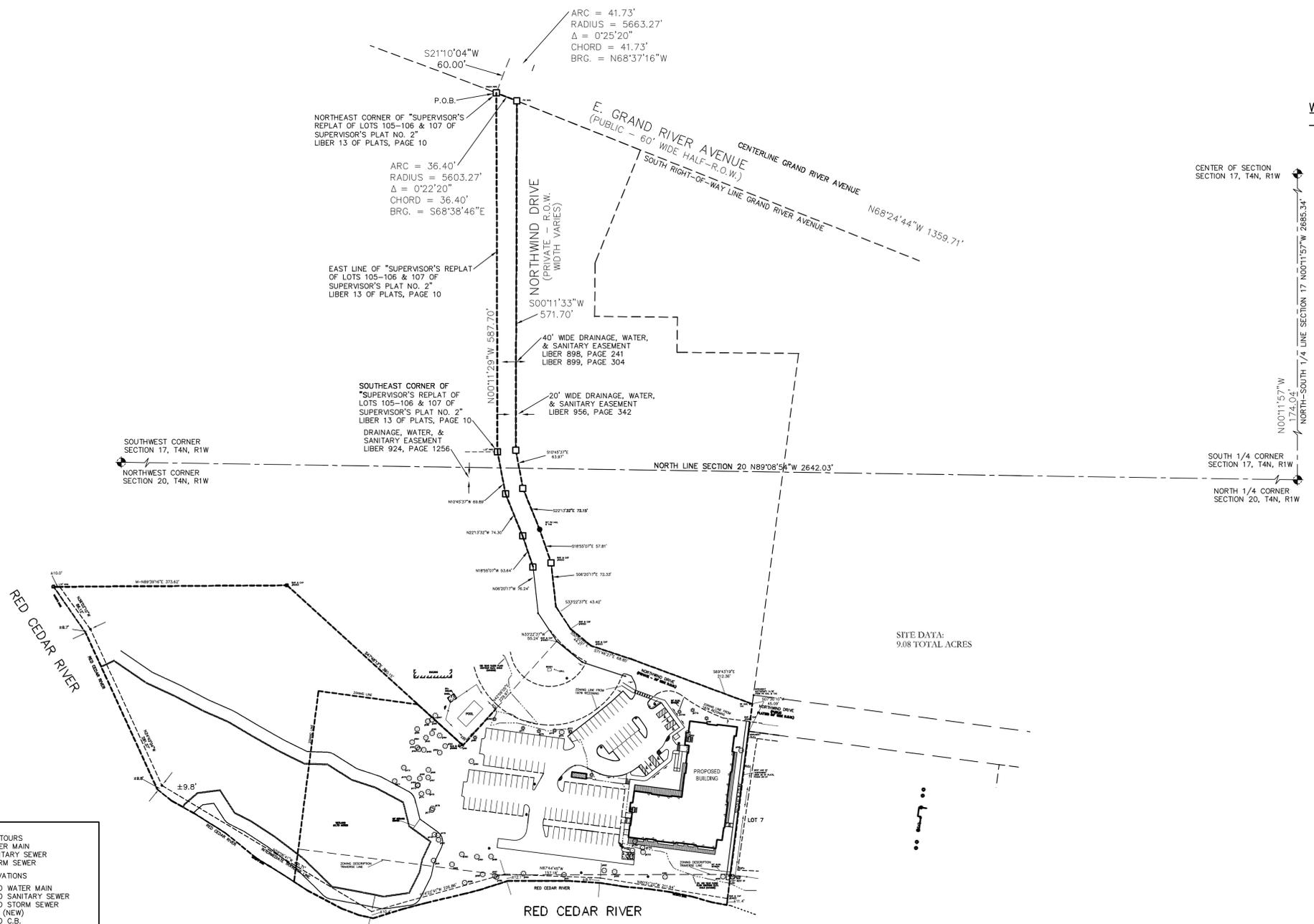
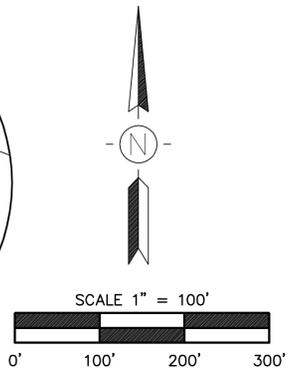
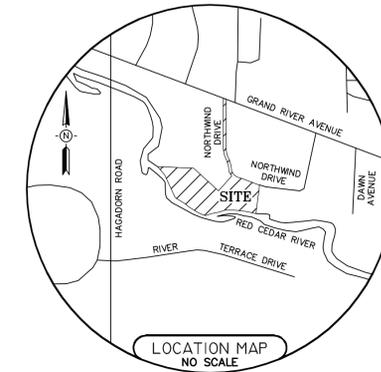
M.U.P.U.D. & S.U.P. PLAN FOR:
Red Cedar Manor
 MERIDIAN TOWNSHIP, INGHAM COUNTY, MICHIGAN

LEGAL DESCRIPTION

AS SURVEYED:

(The following legal description describes the same parcel of land as the provided description)

A parcel of land in the Southwest 1/4 of Section 17, and the Northwest 1/4 of Section 20, T4N, R1W, Meridian Township, Ingham County, Michigan, the surveyed boundary of said parcel described as: Commencing at the South 1/4 corner of said Section 17; thence N00°11'57"W along the North-South 1/4 line of said Section 17 a distance of 174.04 feet to the centerline of Grand River Avenue; thence N68°24'44"W along said centerline 1359.71 feet; thence Northwesterly 41.73 feet along said centerline and a curve to the left, said curve having a radius of 5663.27 feet, a delta angle of 0°25'20", and a chord of 41.73 feet bearing N68°37'16"W; thence S21°10'04"W perpendicular to said centerline 60.00 feet to the Northeast corner of Supervisor's Replat of Lots 105-106 & 107 of Supervisor's Plat No. 2, Meridian Township, Ingham County, Michigan, as recorded in Liber 13 of Plats, Page 10, Ingham County Records, and the Southerly right-of-way line of Grand River Avenue, and the point of beginning of this description; thence Southeasterly 36.40 feet along said Southerly right-of-way line and a curve to the right, said curve having a radius of 5603.27 feet, a delta angle of 0°22'20", and a chord of 36.40 feet bearing S68°38'46"E to the Easterly line of private Northwind Drive; thence along the Easterly and Northerly lines of said Northwind Drive the following nine courses: S00°11'33"W 571.70 feet, S10°45'37"E 63.97 feet, S22°13'32"E 72.15 feet, S18°55'07"E 57.81 feet, S06°20'17"E 72.33 feet, S33°22'37"E 43.42 feet, S50°50'07"E 44.21 feet, S71°46'27"E 68.85 feet, and S69°43'19"E 212.35 feet to the Westerly line of plat of Northwind, Meridian Township, Ingham County, Michigan, as recorded in Liber 26 of plats, Pages 25-27, Ingham County, Michigan, Records; thence S07°30'10"W along said Westerly line 45.09 feet to the Northwest corner of Lot 7 of said plat of Northwind; thence S07°15'41"W along the West line of said Lot 7 a distance of 275.84 feet to a point on an intermediate traverse line, said point being N07°15'41"E ±11.4 feet from the water's edge of Red Cedar River; thence along said traverse line the following six courses: N80°51'20"W 211.94 feet, N87°44'45"W 157.18 feet, S74°22'41"W 226.86 feet, N59°06'41"W 401.71 feet, N24°40'04"W 281.37 feet, and N36°02'10"W 86.12 feet to a point N89°39'16"E ±10.0 feet from said water's edge of Red Cedar River; thence N89°39'16"E 373.62 feet; thence S47°48'13"E 390.15 feet; thence N42°09'05"E 229.97 feet; to the Westerly line of said Northwind Drive; thence along the Westerly line of said Northwind Drive the following five courses: N33°22'37"W 55.24 feet, N06°20'17"W 76.24 feet, N18°55'07"W 53.64 feet, N22°13'32"W 74.30 feet, and N10°45'37"W 69.89 feet to the Southeast corner of said Supervisor's Replat of Lots 105-106 & 107 of Supervisor's Plat No. 2; thence N00°11'29"W along the East line of said Supervisor's Replat of Lots 105-106 & 107 of Supervisor's Plat No. 2 a distance of 587.70 feet to the point of beginning of this description; said parcel containing 9.08 acres more or less within said traverse line, and also including all lands lying between said traverse line and Red Cedar River; said parcel subject to all easements and restrictions if any.



WAIVER REQUESTS

SECTION	REQUIREMENT	REASON	WAIVER REQUESTED	EXISTING
86-432 (d)(3)(c)	BLDG. 50' FROM RESIDENTIAL ZONED PROPERTY	PROP. BLDG SETBACK 19.47'	30.53' WAIVER	20.00' EXISTING BLDG SETBACK
86-755	236 PARKING SPACES REQUIRED NOTE: 36 SPACES OWNED OFF SITE	116 ONSITE SPACES 152 TOTAL SPACES	120 SPACE WAIVER 84 SPACE WAIVER	98 SPACES ON SITE 134 TOTAL EXISTING SPACES
86-756 (10)	40' PARKING SETBACK FROM RESIDENTIAL ZONED PROPERTY	PROP. PARKING SETBACK 2.49'	37.51' WAIVER	9.09' EXISTING SETBACK
86-367	25' FRONT YARD BUILDING SETBACK	PROP. BUILDING SETBACK 13.99'	11.01' WAIVER	31.94' EXISTING SETBACK

SITE ZONED RCC & P.O.

P.O. ZONED AREA 4.99 ACRES

ONLY P.O. ZONED PROPERTY IN MUPUD REQUEST

REQUIRED BUILDING SETBACK P.O.
50' FROM RESIDENTIAL DISTRICT

PROPOSED BUILDING SETBACKS
FROM RESIDENTIAL DISTRICT 19.47' - 30.53' WAIVER REQUIRED

REQUIRED PARKING SETBACKS
40' FROM RESIDENTIAL DISTRICT
15' FROM ALL OTHER SIDES

PROPOSED PARKING SETBACK
FROM RESIDENTIAL DISTRICT 8.73' - 31.27' WAIVER REQUIRED

MAXIMUM ALLOWABLE IMPERVIOUS AREA 75 %
TOTAL PROPOSED IMPERVIOUS AREA 37.84 %

BUILDING INFO (MIXED USE)

3,115 G.S.F. COMMERCIAL/OFFICE
 17,310 G.S.F. RESIDENTIAL FIRST FLOOR
 8,938 G.S.F. RESIDENTIAL LOWER LEVEL
 20,425 G.S.F. RESIDENTIAL SECOND FLOOR
 20,425 G.S.F. RESIDENTIAL THIRD FLOOR
 70,213 G.S.F. TOTAL FLOOR AREA
 88 UNITS
 (69) 1 BR
 (19) 2 BR
 107 BEDS TOTAL

OVERALL PROPOSED DENSITY
88 UNITS/4.99 ACRES = 17.64 UNITS/ACRE

PROPOSED OPENSACE

TOTAL PROPERTY = 217,283 S.F. (± 4.99 AC.)
 TOTAL PERVIOUS AREA = 134,908 SF = 62.09%
 TOTAL IMPERVIOUS = 82,375 SF = 37.91%

EXISTING OPENSACE
 TOTAL PROPERTY = 217,283 S.F. (± 4.99 AC.)
 TOTAL PERVIOUS AREA = 128,543 SF = 59.16%
 TOTAL IMPERVIOUS = 88,740 SF = 40.84%

LEGEND

---	EXT. CONTOURS
---	EXT. WATER MAIN
---	EXT. SANITARY SEWER
---	EXT. STORM SEWER
---	EXT. ELEVATIONS
---	PROPOSED WATER MAIN
---	PROPOSED SANITARY SEWER
---	PROPOSED STORM SEWER
○	PROPOSED C.S. MANHOLE (NEW)
○	PROPOSED C.S. MANHOLE (EX.)
---	UTILITY EASEMENT
---	CENTER LINE OF ROAD
---	ROAD RIGHT OF WAY
---	PROPERTY LINE
⊕	FIRE HYDRANT
⊕	WATER VALVE
⊕	THRUST BLOCK
▲	PROPOSED TOP OF CURB ELEV.

LEGEND

●	= SET 1/2" BAR WITH CAP
□	= FOUND ILLEGAL OR UNMARKED BAR & CAP UNLESS NOTED
---	= DEED LINE
---	= DISTANCE NOT TO SCALE



BENCHMARKS

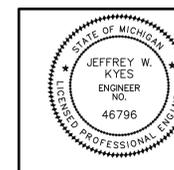
BENCHMARK #1 ELEV. = 850.21 (NAVD88)
 SOUTH FLANGE BOLT, UNDER "M" IN "MADE IN USA", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, ACROSS FROM ENTRANCE DRIVE TO #2875 NORTHWIND DRIVE.

BENCHMARK #2 ELEV. = 852.56 (NAVD88)
 NORTH FLANGE BOLT, UNDER "6" IN "1962", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, 70' NORTH AND 25' EAST OF NORTHEAST CORNER OF #2875 NORTHWIND DRIVE.

SITE ADDRESS:
 2875 NORTHWIND DRIVE
 EAST LANSING, MI 48823
TAX IDENTIFICATION #:
 (2875) 33-02-02-20-128-003
 NORTHWIND DRIVE PARCEL
 33-02-02-20-128-003

SHEET INDEX

- COVERSHEET/OVERALL PLAN
- SITE & UTILITY PLAN
- GRADING & FLOODPLAIN PLAN
- EX. PERVIOUS/IMPERVIOUS PLAN
- PROP. PERVIOUS/IMPERVIOUS PLAN
- AMENITIES PLAN
- EXISTING FEATURES PLAN



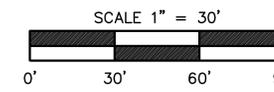
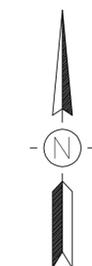
REVISIONS 4-25-18 MUPUD & SUP SUBMITTAL 12-28-18 MUDEG CHANGES	KEBS, INC. KYES ENGINEERING BRYAN LAND SURVEYS 2116 HASLETT ROAD, HASLETT, MI 48840 PH. 517-339-1014 FAX. 517-339-8047 Marshall Office Ph. 269-781-9800
	Red Cedar Manor OVERALL/COVER SHEET
SCALE: 1" = 100' DATE: 5-5-17 AUTHORIZED BY: MERIDIAN INVESTMENT GROUP, LLC	DESIGNER: JWK PROJECT MGR. JWK APPROVED BY: JWK SHEET 1 OF 7 JOB #: 90403

E-90403-MUPUD-SUP
90403.BND

CLIENT:
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 FAX: (517) 664-4151

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M.U.P.U.D. & S.U.P. PLAN FOR:
Red Cedar Manor
 MERIDIAN TOWNSHIP, INGHAM COUNTY, MICHIGAN



BUILDING COVERAGE:

TOTAL BLDG. COVERAGE = 20,716 S.F. = 9.53%

PARKING REQUIRED

COMMERCIAL 3,115/1000 x 5 = 16 SPACES
 RESIDENTIAL 88 x 2 = 176 SPACES
 PLUS 25% = 176 x .25 = 44 SPACES

TOTAL PARKING REQUIRED 236 SPACES
 BEFORE ALLOWABLE REDUCTIONS

PARKING DATA:

TOTAL PARKING PROVIDED ON SITE 110 STANDARD
 110 STANDARD
 6 BARRIER FREE
 116 SPACES ON SITE
 36 SPACES OWNED OFF SITE
 152 SPACES TOTAL PROPOSED
 BIKE PARKING REQUIRED = 24 SPACES
 12 OPEN SPACES PROPOSED
 18 COVERED SPACES PROPOSED
 30 TOTAL SPACES PROPOSED

SEWER INVENTORIES

CATCH BASIN #100
 RIM ELEV. = 839.94
 12" HDPE N INV. = 832.84
 12" HDPE NE INV. = 831.57
 12" HDPE SW INV. = 831.52

STORM MANHOLE #101
 RIM ELEV. = 840.53
 12" RCP N INV. = 831.23
 18" RCP NE INV. = 831.29
 12" RCP SE INV. = 831.37
 18" RCP SW INV. = 831.11

STORM MANHOLE #102
 RIM ELEV. = 833.14
 18" RCP NE INV. = 829.44
 18" RCP SW INV. = 829.34

SANITARY MANHOLE #200
 RIM ELEV. = 848.48
 4" PVC E INV. = 845.18
 4" PVC SE INV. = 845.10
 6" PVC NW INV. = 845.07

SANITARY MANHOLE #201
 RIM ELEV. = 844.44
 6" RCP SE INV. = 834.33
 6" RCP NW INV. = 834.31

NOTE: WATER SHALL HAVE 10' HORIZONTAL SEPARATION & 18" VERTICAL SEPARATION FROM ALL SEWERS.

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EX. LEGEND

- = SET 1/2" BAR WITH CAP
- = FOUND IRON AS NOTED
- = DEED LINE
- = DISTANCE NOT TO SCALE
- = FENCE
- = ASPHALT
- = CONCRETE
- = GRAVEL
- = EXISTING SPOT ELEVATION
- = EXISTING CONTOUR ELEVATION
- = GAS LINE
- = UNDERGROUND TELEPHONE
- = UNDERGROUND TELEVISION
- = UNDERGROUND ELECTRIC
- = OVERHEAD WIRES
- = EDGE OF WOODS
- = DECIDUOUS TREE
- = CONIFEROUS TREE
- = BUSH
- = SANITARY MANHOLE
- = DRAINAGE MANHOLE
- = ELECTRIC MANHOLE
- = TELEPHONE MANHOLE
- = CATCHBASIN
- = SANITARY CLEANOUT
- = FIRE HYDRANT
- = VALVE
- = UTILITY POLE
- = LIGHT POLE
- = GUY POLE
- = GUY WIRE
- = UTILITY PEDESTAL
- = TRANSFORMER
- = HANDHOLE
- = ELECTRIC METER
- = GAS METER
- = WATER METER
- = SIGN
- = POST
- = AIR CONDITIONING UNIT



BENCHMARKS

BENCHMARK #1 ELEV. = 850.21 (NAVD88)
 SOUTH FLANGE BOLT, UNDER "M" IN "MADE IN USA", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, ACROSS FROM ENTRANCE DRIVE TO #2875 NORTHWIND DRIVE.

BENCHMARK #2 ELEV. = 852.56 (NAVD88)
 NORTH FLANGE BOLT, UNDER "6" IN "1962", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, 70' NORTH AND 25' EAST OF NORTHEAST CORNER OF #2875 NORTHWIND DRIVE.

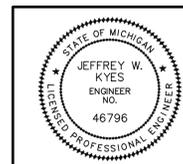
LEGEND

- = EXT. CONTOURS
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- = EXT. STORM SEWER
- = EXT. ELEVATIONS
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- = PROPOSED SANITARY SEWER
- = PROPOSED STORM SEWER
- = MANHOLE (NEW)
- = PROPOSED C.B.
- = MANHOLE (EX.)
- = UTILITY EASEMENT
- = CENTER LINE OF ROAD
- = ROAD RIGHT OF WAY
- = PROPERTY LINE
- = FIRE HYDRANT
- = WATER VALVE
- = THRUST BLOCK
- = PROPOSED TOP OF CURB ELEV.

NOTE: PROPOSED WATER & SANITARY SEWER SHALL BE WITHIN A 20' EASEMENT

PROPOSED SA#1
 T/CAS 847.50
 I.E. 8' NW 835.63

- 1 DENOTES NUMBER OF D/F SPACES
- VA DENOTES VAN ACCESS D/F SPACES
- 0 DENOTES PROPOSED NUMBER OF 9' x 10' PARKING SPACES
- 2 DENOTES PROPOSED NUMBER OF 10' x 18' PARKING SPACES



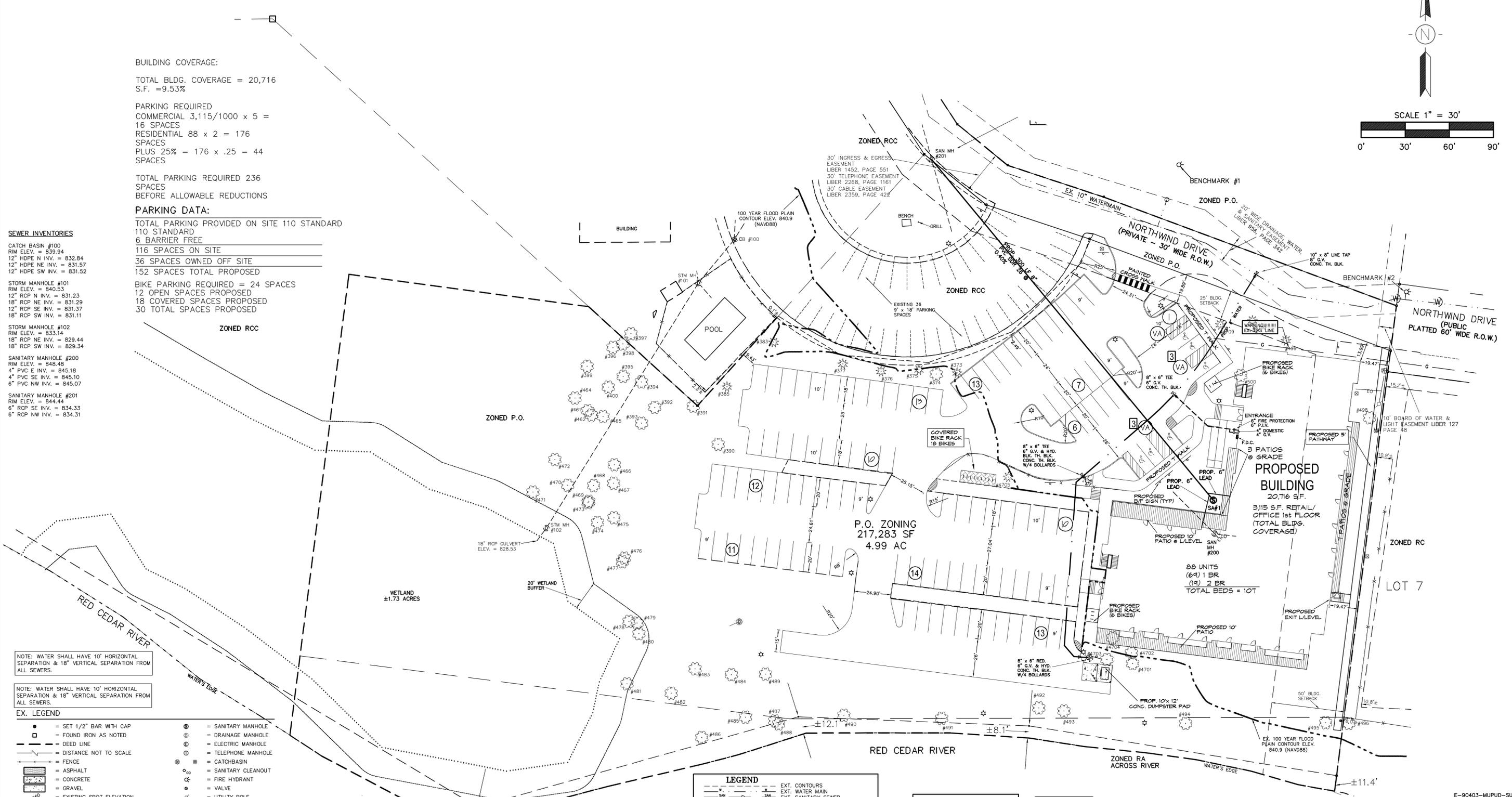
REVISIONS

4-25-18 MUPUD & SUP SUBMITTAL	DESIGNER: JWK	APPROVED BY: JWK
12-28-18 MUODE CHANGES	PROJECT MGR: JWK	SHEET 2 OF 7

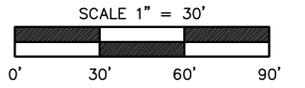
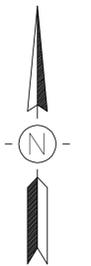
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Red Cedar Manor
 SITE & UTILITY PLAN

AUTHORIZED BY: MERIDIAN INVESTMENT GROUP, LLC
 JOB #: 90403



M.U.P.U.D. & S.U.P. PLAN FOR:
Red Cedar Manor
 MERIDIAN TOWNSHIP, INGHAM COUNTY, MICHIGAN



SEWER INVENTORIES

- CATCH BASIN #100**
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- STORM MANHOLE #101**
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 18" RCP NE INV. = 831.29
 12" RCP SE INV. = 831.37
 18" RCP SW INV. = 831.11
- STORM MANHOLE #102**
 RIM ELEV. = 833.14
 18" RCP NE INV. = 829.44
 18" RCP SW INV. = 829.34
- SANITARY MANHOLE #200**
 RIM ELEV. = 848.48
 4" PVC E INV. = 845.18
 4" PVC SE INV. = 845.10
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- SANITARY MANHOLE #201**
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- = HANDHOLE
- = ELECTRIC METER
- = GAS METER
- = WATER METER
- = SIGN
- = POST
- = AIR CONDITIONING UNIT
- = GAS LINE
- = UNDERGROUND TELEPHONE
- = UNDERGROUND ELECTRIC
- = UNDERGROUND TELEVISION
- = OVERHEAD WIRES
- = EDGE OF WOODS
- = DECIDUOUS TREE
- = CONIFEROUS TREE
- = BUSH

- = SANITARY MANHOLE
- = DRAINAGE MANHOLE
- = ELECTRIC MANHOLE
- = TELEPHONE MANHOLE
- = CATCHBASIN
- = SANITARY CLEANOUT
- = FIRE HYDRANT
- = VALVE
- = UTILITY POLE
- = LIGHT POLE
- = GUY POLE
- = GUY WIRE
- = UTILITY PEDESTAL
- = TRANSFORMER
- = HANDHOLE
- = ELECTRIC METER
- = GAS METER
- = WATER METER
- = SIGN
- = POST
- = AIR CONDITIONING UNIT

BENCHMARKS

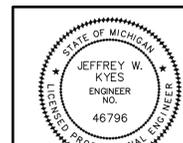
BENCHMARK #1 ELEV. = 850.21 (NAVD88)
 SOUTH FLANGE BOLT, UNDER "M" IN "MADE IN USA", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, ACROSS FROM ENTRANCE DRIVE TO #2875 NORTHWIND DRIVE.

BENCHMARK #2 ELEV. = 852.56 (NAVD88)
 NORTH FLANGE BOLT, UNDER "6" IN "1962", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, 70' NORTH AND 25' EAST OF NORTHEAST CORNER OF #2875 NORTHWIND DRIVE.

LEGEND

—	EXT. CONTOURS
—	EXT. WATER MAIN
—	EXT. SANITARY SEWER
—	EXT. STORM SEWER
—	EXT. ELEVATIONS
—	PROPOSED WATER MAIN
—	PROPOSED SANITARY SEWER
—	PROPOSED STORM SEWER
—	MANHOLE (NEW)
—	PROPOSED C.B. MANHOLE (EX.)
—	UTILITY EASEMENT
—	CENTER LINE OF ROAD
—	ROAD RIGHT OF WAY
—	PROPERTY LINE
○	FIRE HYDRANT
○	WATER VALVE
○	THRUST BLOCK
○	PROPOSED TOP OF CURB ELEV.

M/T/C
 ▲ 800' (DENOTES MATCH EX. TOP OF CURB)
 M/T/P
 ▲ 800' (DENOTES MATCH EX. PAVEMENT)
 M/T/W
 ▲ 800' (DENOTES MATCH EX. WALK)



REVISIONS 4-25-18 MUPUD & SUP SUBMITTAL 12-28-18 MUEOD CHANGES	KEBS, INC. KYES ENGINEERING BRYAN LAND SURVEYS 2116 HASLETT ROAD, HASLETT, MI 48840 PH. 517-339-1014 FAX. 517-339-8047 Marshall Office Ph. 269-781-9800	DESIGNER: JWK PROJECT MGR. JWK APPROVED BY: JWK SHEET 3 OF 7



EX. PERVIOUS/IMPERVIOUS PLAN

"2875 NORTHWIND DRIVE AND VACANT GRAND RIVER AVENUE, EAST LANSING, MI 48823"

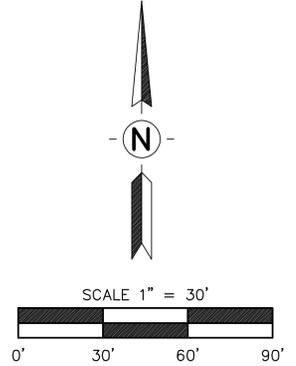
FOR: **MERIDIAN INVESTMENT GROUP, LLC**

BENCHMARKS

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NORTH FLANGE BOLT, UNDER "6" IN "1962", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, 70' NORTH AND 25' EAST OF NORTHEAST CORNER OF #2875 NORTHWIND DRIVE.

EXISTING IMPERVIOUS 88,740 S.F. = 40.84%
EXISTING PERVIOUS 128,543 S.F. = 59.16%



SEWER INVENTORIES

CATCH BASIN #100
RIM ELEV. = 839.94
12" HDPE N INV. = 832.84
12" HDPE NE INV. = 831.57
12" HDPE SW INV. = 831.52

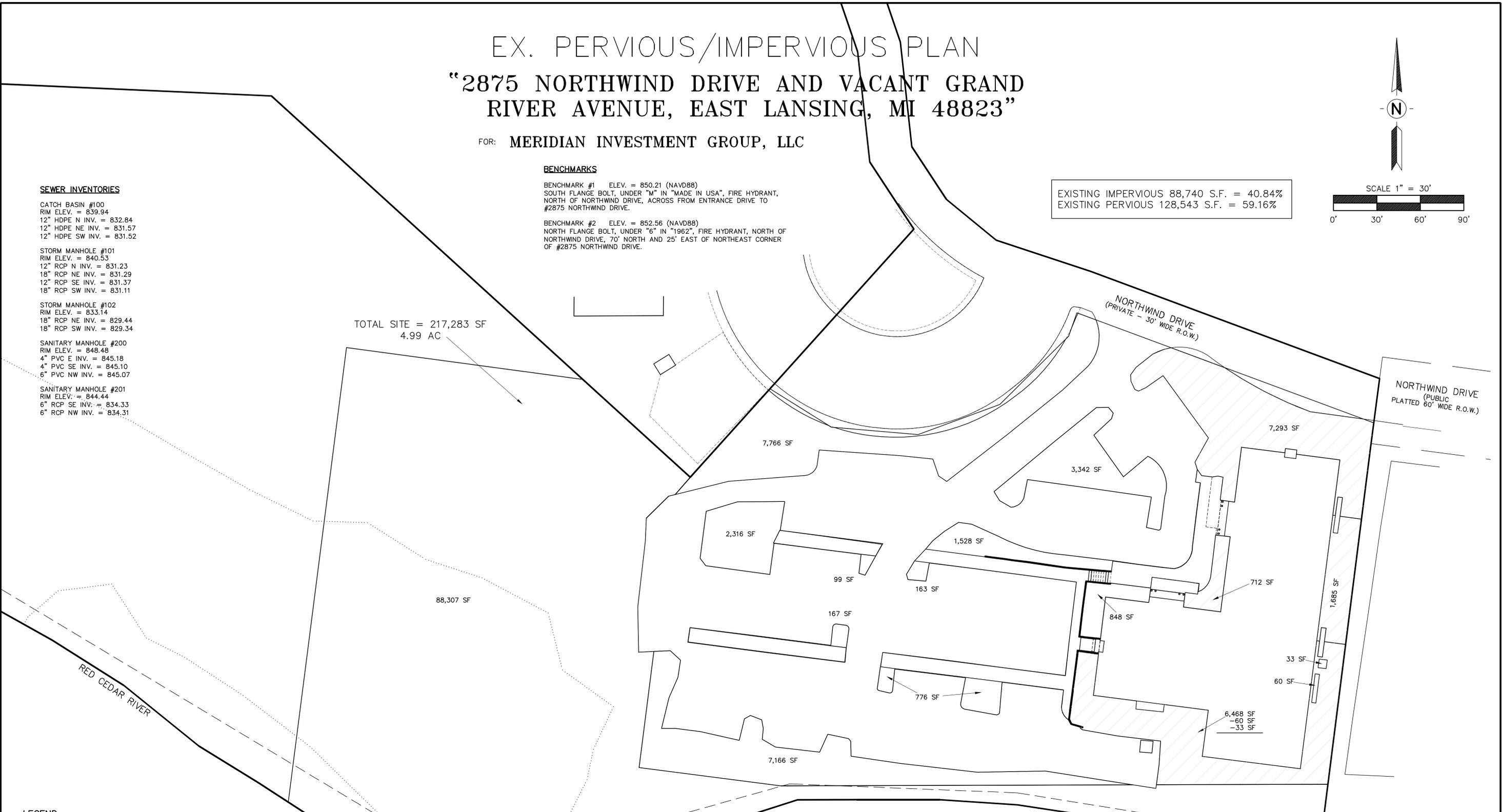
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STORM MANHOLE #102
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18" RCP NE INV. = 829.44
18" RCP SW INV. = 829.34

SANITARY MANHOLE #200
RIM ELEV. = 848.48
4" PVC E INV. = 845.18
4" PVC SE INV. = 845.10
6" PVC NW INV. = 845.07

SANITARY MANHOLE #201
RIM ELEV. = 844.44
6" RCP SE INV. = 834.33
6" RCP NW INV. = 834.31

TOTAL SITE = 217,283 SF
4.99 AC



LEGEND

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- = DEED LINE
- = DISTANCE NOT TO SCALE
- = FENCE
- = ASPHALT
- = CONCRETE
- = BRICK
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- ⊙ = SIGN
- ⊙ = POST
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SURVEYOR'S NOTES:

1. This plan was made at the direction of the parties named hereon and is intended solely for their immediate use. Survey prepared from fieldwork performed in April 2017.
2. All bearings and distances on the survey are record and measured unless otherwise noted. All bearings are Michigan State Plane South Zone grid bearings obtained from GPS observations using corrections obtained from the Lansing C.O.R.S.
3. All dimensions are in feet and decimals thereof.
4. All elevations are North American Vertical Datum of 1988 (NAVD88).
5. No building tie dimensions are to be used for establishing the property lines.
6. Wetlands shown are as delineated by Marx Wetlands, LLC, on March 17, 2017.

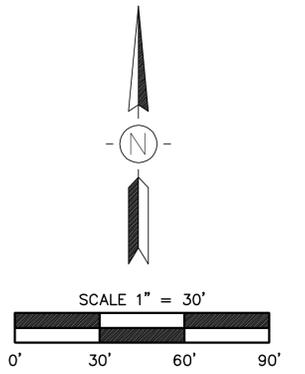
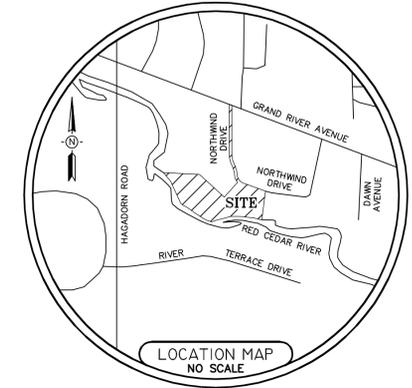
PRELIMINARY

ERICK R. FRIESTROM
PROFESSIONAL SURVEYOR NO. 53497

DATE
NO. 53497

REVISIONS	COMMENTS	KEBS, INC. ENGINEERING AND LAND SURVEYING	
03/31/2017	PRELIMINARY	2116 HASLETT ROAD, HASLETT, MI 48840 PH. 517-339-1014 FAX 517-339-8047 WWW.KEBS.COM	
04/18/2017	REVISED PRELIMINARY	Marshall Office - Ph. 269-781-9800	
4-25-18	MUPUD & SUP SUBMITTAL		
		DRAWN BY: SSF	SECTION: 20, T4N, R1W
		FIELD WORK BY: AH	JOB NUMBER:
		SHEET: 4 OF 7	90403.BND

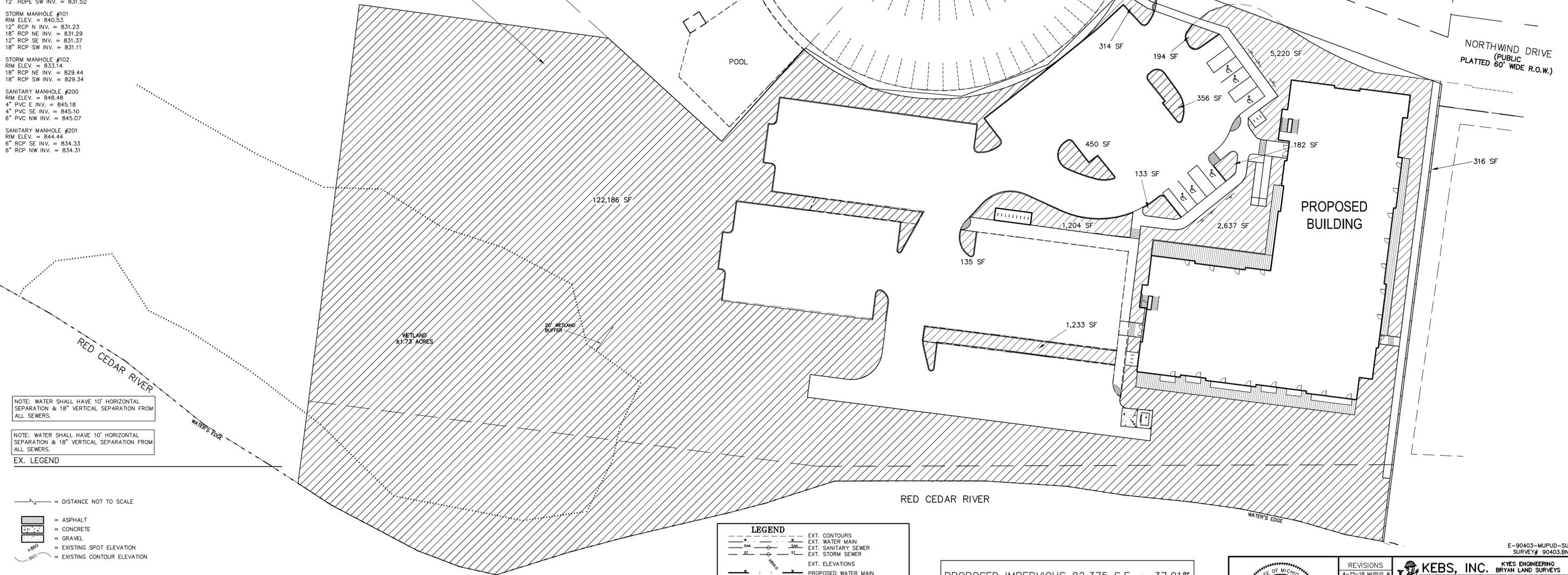
M.U.P.U.D. & S.U.P. PLAN FOR:
Red Cedar Manor
 MERIDIAN TOWNSHIP, INGHAM COUNTY, MICHIGAN



SEWER INVENTORIES

- CATCH BASIN #100**
 RIM ELEV. = 839.94
 12" HDPE N INV. = 832.84
 12" HDPE NE INV. = 831.57
 12" HDPE SW INV. = 831.52
- STORM MANHOLE #101**
 RIM ELEV. = 840.53
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 18" RCP NE INV. = 831.29
 12" RCP SE INV. = 831.37
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- STORM MANHOLE #102**
 RIM ELEV. = 833.14
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- SANITARY MANHOLE #200**
 RIM ELEV. = 848.48
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- SANITARY MANHOLE #201**
 RIM ELEV. = 844.44
 6" RCP SE INV. = 834.33
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TOTAL SITE = 217,283 SF
 4.99 AC



NOTE: WATER SHALL HAVE 10' HORIZONTAL SEPARATION & 18" VERTICAL SEPARATION FROM ALL SEWERS.

NOTE: WATER SHALL HAVE 10' HORIZONTAL SEPARATION & 18" VERTICAL SEPARATION FROM ALL SEWERS.

EX. LEGEND

- = DISTANCE NOT TO SCALE
- [Pattern] = ASPHALT
- [Pattern] = CONCRETE
- [Pattern] = GRAVEL
- [Symbol] = EXISTING SPOT ELEVATION
- [Symbol] = EXISTING CONTOUR ELEVATION
- c --- = UNDERGROUND TELEVISION

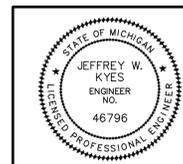


- BENCHMARKS**
- BENCHMARK #1** ELEV. = 850.21 (NAVD88)
 SOUTH FLANGE BOLT, UNDER "M" IN "MADE IN USA", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, ACROSS FROM ENTRANCE DRIVE TO #2875 NORTHWIND DRIVE.
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 NORTH FLANGE BOLT, UNDER "6" IN "1962", FIRE HYDRANT, NORTH OF NORTHWIND DRIVE, 70' NORTH AND 25' EAST OF NORTHEAST CORNER OF #2875 NORTHWIND DRIVE.

LEGEND

[Symbol]	EXT. CONTOURS
[Symbol]	EXT. WATER MAIN
[Symbol]	EXT. SANITARY SEWER
[Symbol]	EXT. STORM SEWER
[Symbol]	EXT. ELEVATIONS
[Symbol]	PROPOSED WATER MAIN
[Symbol]	PROPOSED SANITARY SEWER
[Symbol]	PROPOSED STORM SEWER
[Symbol]	MANHOLE (NEW)
[Symbol]	PROPOSED C.B.
[Symbol]	MANHOLE (EX.)
[Symbol]	UTILITY EASEMENT
[Symbol]	CENTER LINE OF ROAD
[Symbol]	ROAD RIGHT OF WAY
[Symbol]	PROPERTY LINE
[Symbol]	FIRE HYDRANT
[Symbol]	WATER VALVE
[Symbol]	THRUST BLOCK
[Symbol]	PROPOSED TOP OF CURB ELEV.

PROPOSED IMPERVIOUS 82,375 S.F. = 37.91%
 PROPOSED PERVIOUS 134,908 S.F. = 62.09%



REVISIONS		KEYS, INC. KYES ENGINEERING 2116 HASLETT ROAD, HASLETT, MI 48840 PH. 517-339-1014 FAX. 517-339-8047 Marshall Office Ph. 269-781-9800
4-25-18 MUPUD & SUP SUBMITTAL	CHANGES	
SCALE: 1" = 30' DESIGNER: JWK DATE: 5-5-17 PROJECT MGR. JWK AUTHORIZED BY: MERIDIAN INVESTMENT GROUP, LLC		APPROVED BY: JWK SHEET 5 OF 7 JOB #: 90403

E-90403-MUPUD-SUP SURVEY# 90403.BND

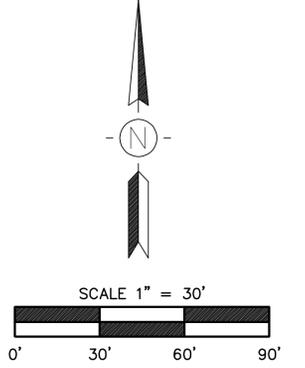
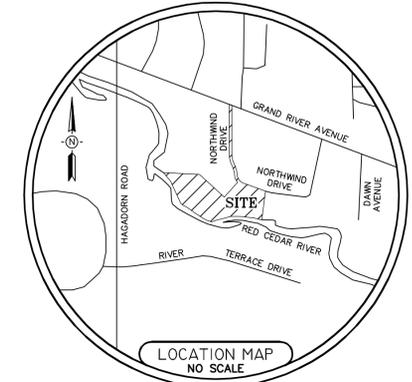
M.U.P.U.D. & S.U.P. PLAN FOR:
Red Cedar Manor
 MERIDIAN TOWNSHIP, INGHAM COUNTY, MICHIGAN

LEGAL DESCRIPTION:

AS SURVEYED:

(The following legal description describes the same parcel of land as the provided description)

A parcel of land in the Southwest 1/4 of Section 17, and the Northwest 1/4 of Section 20, T4N, R1W, Meridian Township, Ingham County, Michigan, the surveyed boundary of said parcel described as: Commencing at the South 1/4 corner of said Section 17; thence N00°11'57"W along the North-South 1/4 line of said Section 17 a distance of 174.04 feet to the centerline of Grand River Avenue; thence N68°24'44"W along said centerline 1359.71 feet; thence Northwestly 41.73 feet along said centerline and a curve to the left, said curve having a radius of 5663.27 feet, a delta angle of 0°25'20", and a chord of 41.73 feet bearing N68°37'16"W; thence S21°10'04"W perpendicular to said centerline 60.00 feet to the Northeast corner of Supervisor's Replat of Lots 105-106 & 107 of Supervisor's Plat No. 2, Meridian Township, Ingham County, Michigan, as recorded in Liber 13 of Plots, Page 10, Ingham County Records, and the Southerly right-of-way line of Grand River Avenue, and the point of beginning of this description; thence Southeastly 36.40 feet along said Southerly right-of-way line and a curve to the right, said curve having a radius of 5603.27 feet, a delta angle of 0°22'20", and a chord of 36.40 feet bearing S68°38'46"E to the Easterly line of private Northwind Drive; thence along the Easterly and Northernly lines of said Northwind Drive the following nine courses: S00°11'33"W 571.70 feet, S10°45'37"E 63.97 feet, S22°13'32"E 72.15 feet, S18°55'07"E 57.81 feet, S06°20'17"E 72.33 feet, S33°22'37"E 43.42 feet, S50°50'07"E 44.21 feet, S71°46'27"E 68.85 feet, and S69°43'19"E 212.36 feet to the Westerly line of plat of Northwind, Meridian Township, Ingham County, Michigan, as recorded in Liber 26 of plots, Pages 25-27, Ingham County, Michigan, Records; thence S07°30'10"W along said Westerly line 45.09 feet to the Northwest corner of Lot 7 of said plat of Northwind; thence S07°15'41"W along the West line of said Lot 7 a distance of 275.84 feet to a point on an intermediate traverse line, said point being N07°15'41"E ±11.4 feet from the water's edge of Red Cedar River; thence along said traverse line the following six courses: N80°51'20"W 211.94 feet, N87°44'45"W 157.18 feet, S74°22'41"W 226.86 feet, N59°06'41"W 401.71 feet, N24°40'04"W 281.37 feet, and N36°02'10"W 86.12 feet to a point N89°39'16"E ±10.0 feet from said water's edge of Red Cedar River; thence N89°39'16"E 373.62 feet; thence S47°48'13"E 390.15 feet; thence N42°09'05"E 229.97 feet; to the Westerly line of said Northwind Drive; thence along the Westerly line of said Northwind Drive the following five courses: N33°22'37"W 55.24 feet, N06°20'17"W 76.24 feet, N18°55'07"W 53.64 feet, N22°13'32"W 74.30 feet, and N10°45'37"W 69.89 feet to the Southeast corner of said Supervisor's Replat of Lots 105-106 & 107 of Supervisor's Plat No. 2; thence N00°11'29"W along the East line of said Supervisor's Replat of Lots 105-106 & 107 of Supervisor's Plat No. 2 a distance of 587.70 feet to the point of beginning of this description; said parcel containing 9.08 acres more or less within said traverse line, and also including all lands lying between said traverse line and Red Cedar River; said parcel subject to all easements and restrictions if any.

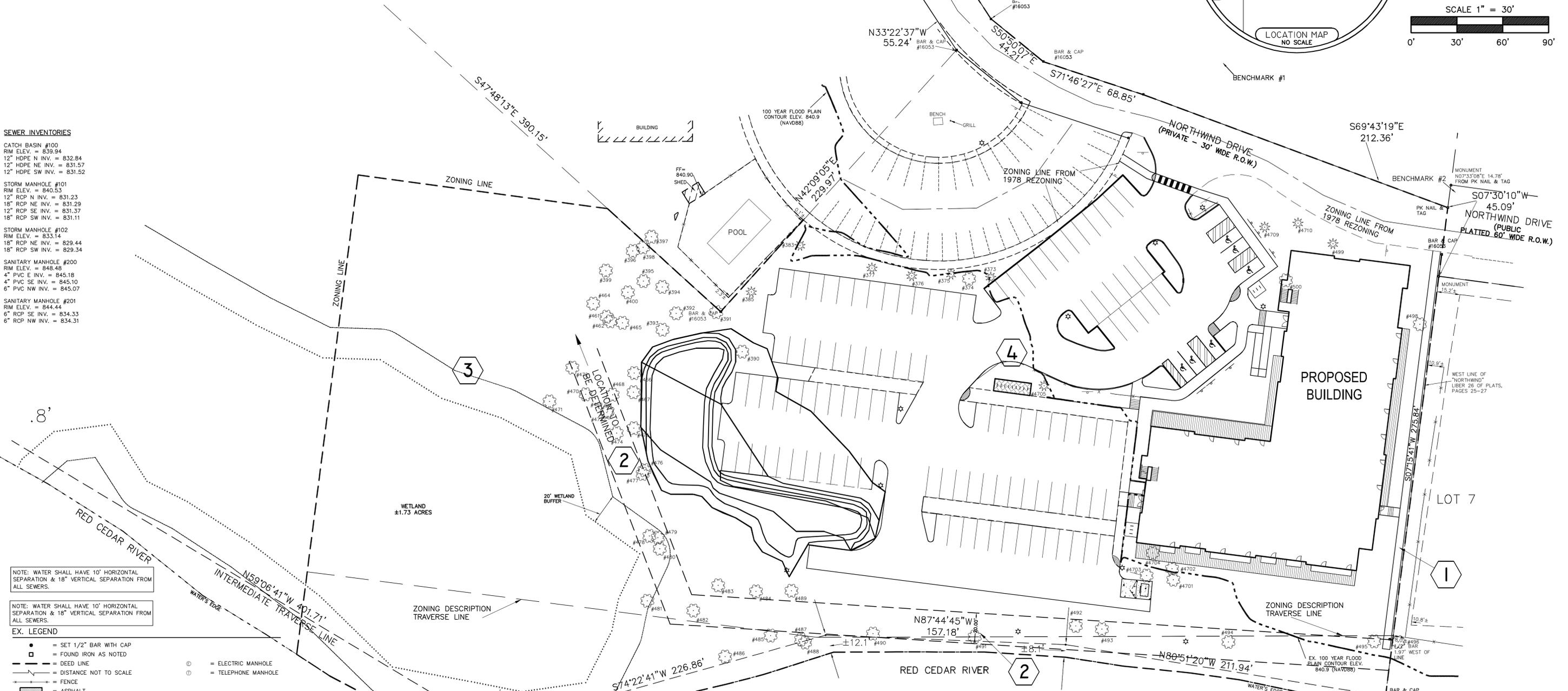


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- AMENITIES:**
- 1 CONNECTION TO NON MOTORIZED PATHWAY AND FUTURE RIVER TRAIL
 - 2 EASEMENT TO BE GRANTED TO TOWNSHIP FOR RIVER TRAIL
 - 3 INCREASED PERVIOUS AREA 37.16% ABOVE MIN. 25% = 62.17%
 - 4 COVERED BIKE PARKING



REVISIONS 4-25-18 MUPUD & SUP SUBMITTAL 12-28-18 MUEOD CHANGES		KEYS, INC. KYES ENGINEERING BRYAN LAND SURVEYS 2116 HASLETT ROAD, HASLETT, MI 48840 PH. 517-339-1014 FAX. 517-339-8047 Marshall Office Ph. 269-781-9800	
SCALE: 1" = 30' DATE: 5-5-17 AUTHORIZED BY: MERIDIAN INVESTMENT GROUP, LLC		Red Cedar Manor AMENITIES PLAN DESIGNER: JWK PROJECT MGR: JWK SHEET 6 OF 7 JOB #: 90403	

E-90403-MUPUD-SUP SURVEY# 90403.BND

EXISTING FEATURES PLAN

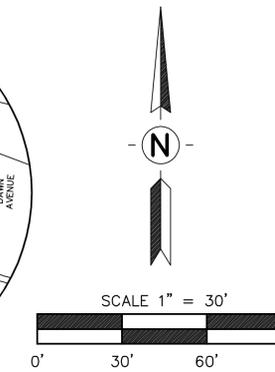
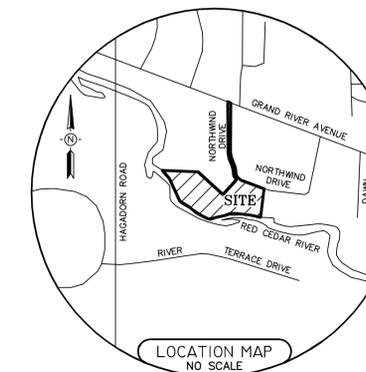
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FOR: **MERIDIAN INVESTMENT GROUP, LLC**

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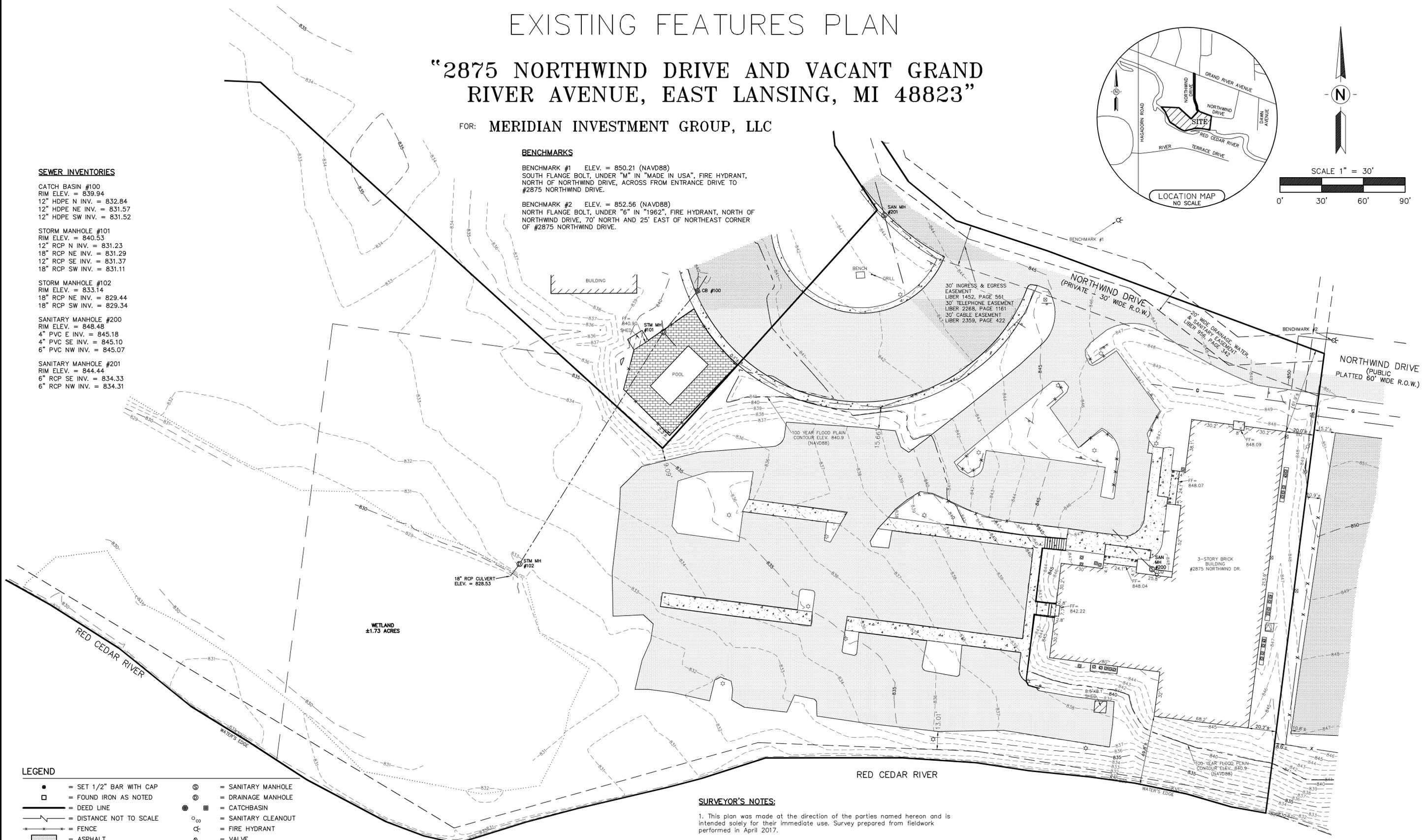
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PRELIMINARY

ERICK R. FRIESTROM
PROFESSIONAL SURVEYOR NO. 53497

DATE
NO. 53497

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4-25-18	MUPUD & SUP SUBMITTAL		
	DRAWN BY SSF	SECTION 20, T4N, R1W	
	FIELD WORK BY AH	JOB NUMBER:	
	SHEET 7 OF 7	90403.BND	



6. B

To: CIA Board Members

From: Chris Buck, Economic Development Director

Date: 4.24.2019

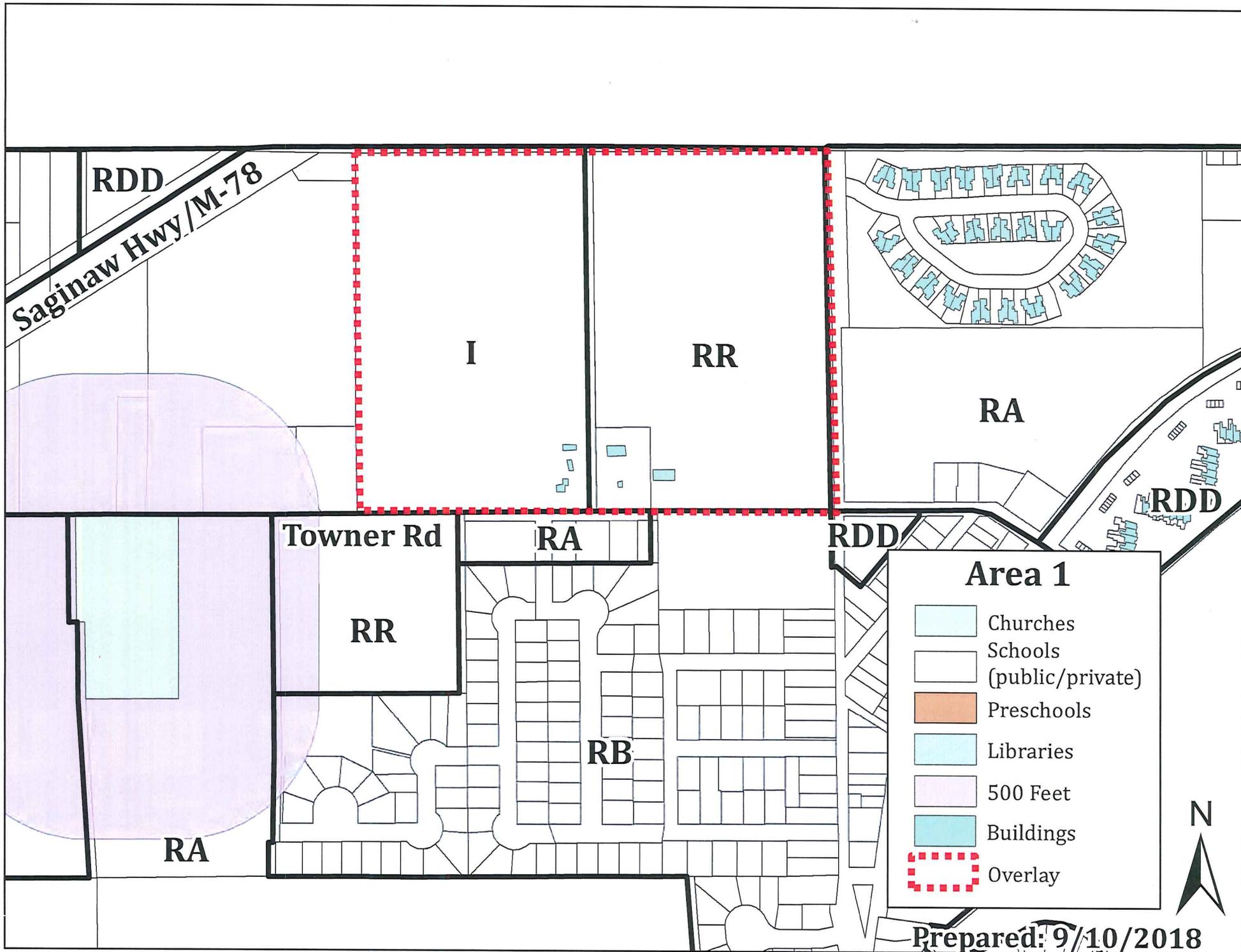
Re: Medical Marihuana Districts

On March 12th the Township Board and the Planning Commission had a joint meeting regarding the zoning and non-zoning ordinances for medical marihuana. Attached in this board packet is the township map outlining the six proposed overlay districts – two of which are in the Corridor Improvement Authority boundaries. At this point, the Planning Commission will be reviewing the overlay boundaries and provide recommendations for the number of licenses to be allowed in each district for the Township Board to review and eventually approve.

As it stands today, Grow Operation and Processors are only to be allowed in industrially zoned properties, which is a small portion of Area 3 in the Corridor. Secure Transport, Safety Compliance and Provisioning Centers each can be present throughout Areas 3 and 4.

The Township Board had Zoning Amendment #19030 for Medical Marihuana on its agenda at their 4.23.2019 meeting.

If the CIA has any opinion on these matters, staff can facilitate the drafting of a letter to reflect the Authorities wishes.



RDD
Saginaw Hwy/M-78

I

RR

RA

Towner Rd

RA

RDD

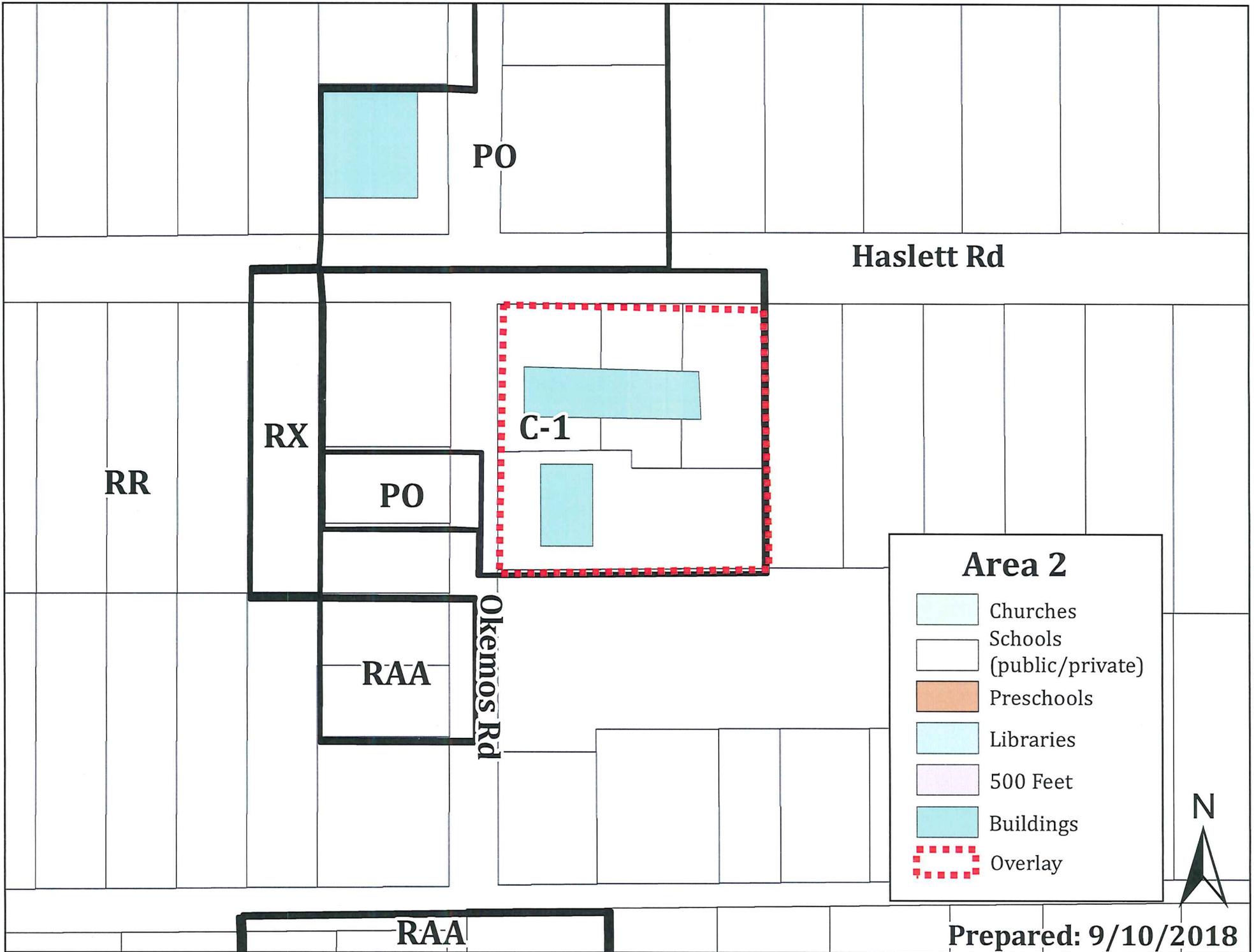
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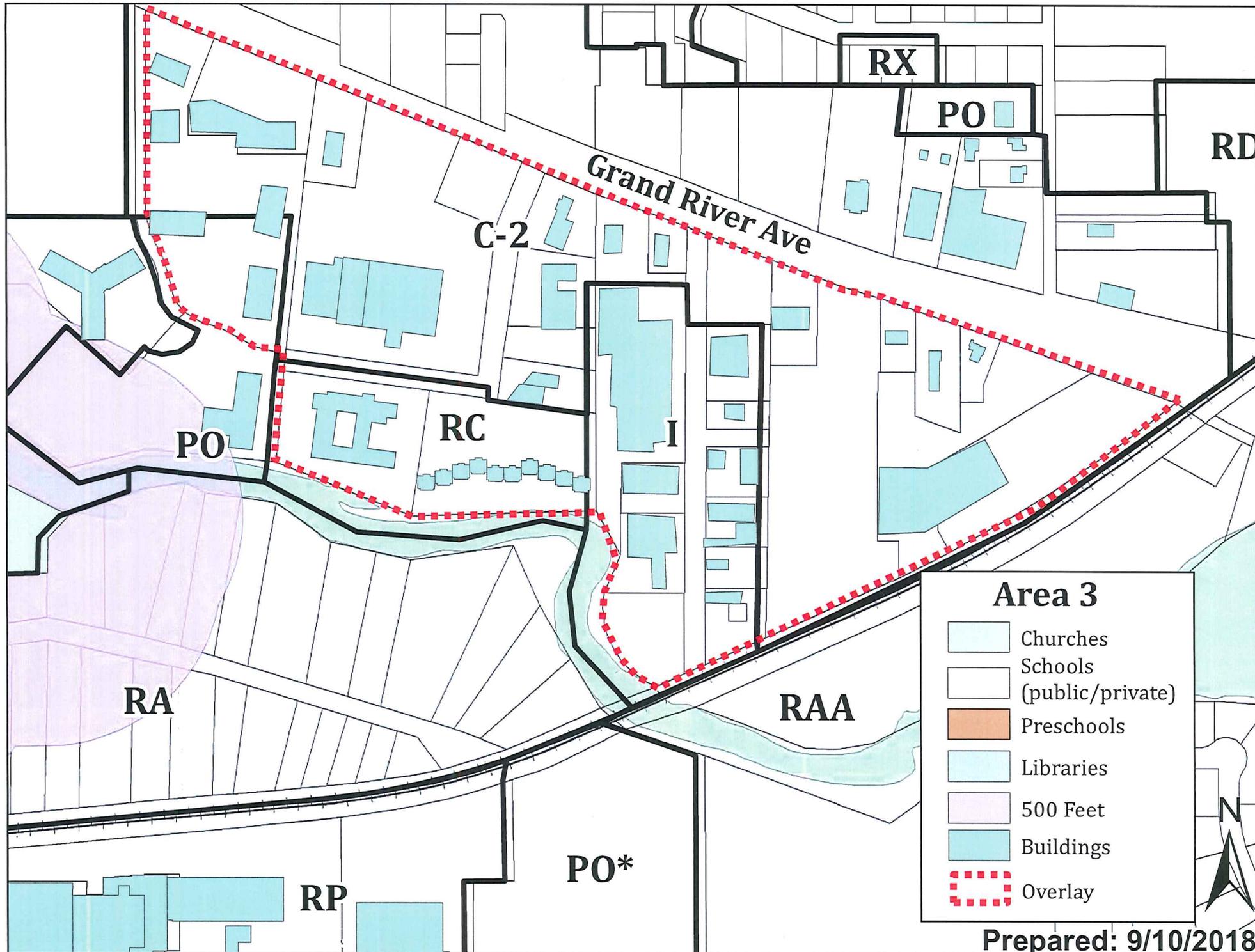




Area 2

-  Churches
-  Schools (public/private)
-  Preschools
-  Libraries
-  500 Feet
-  Buildings
-  Overlay





RX

PO

RD

Grand River Ave

C-2

PO

RC

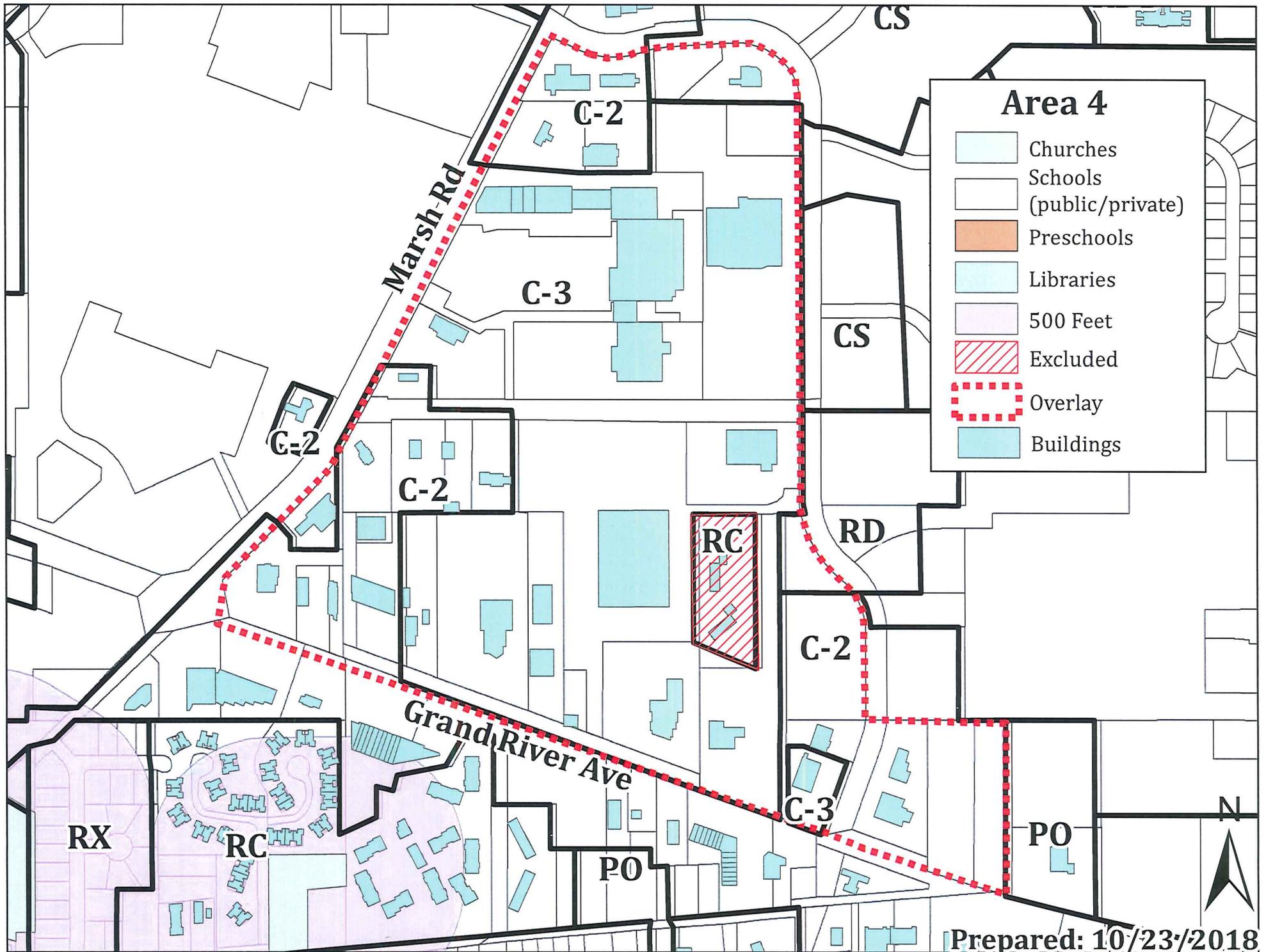
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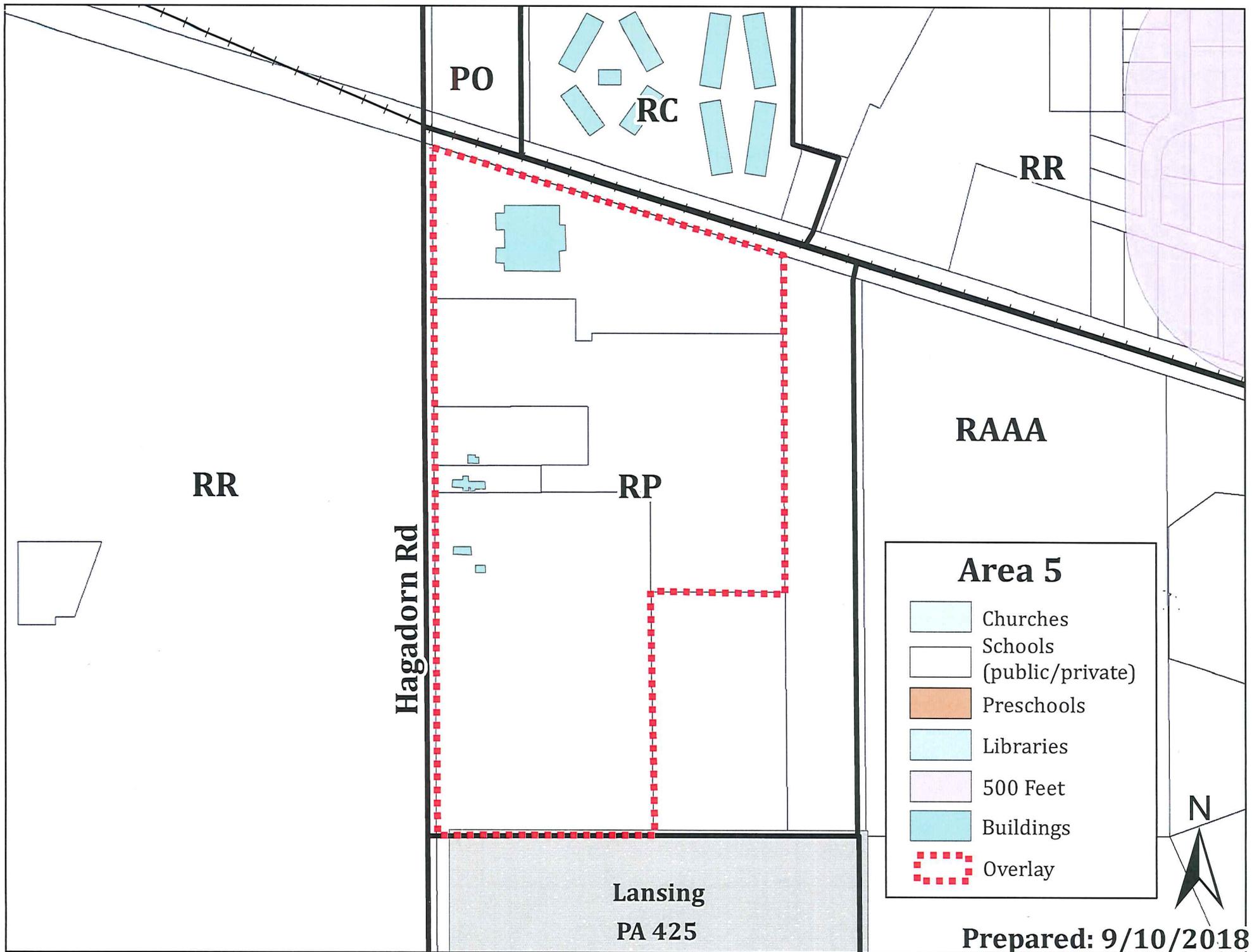
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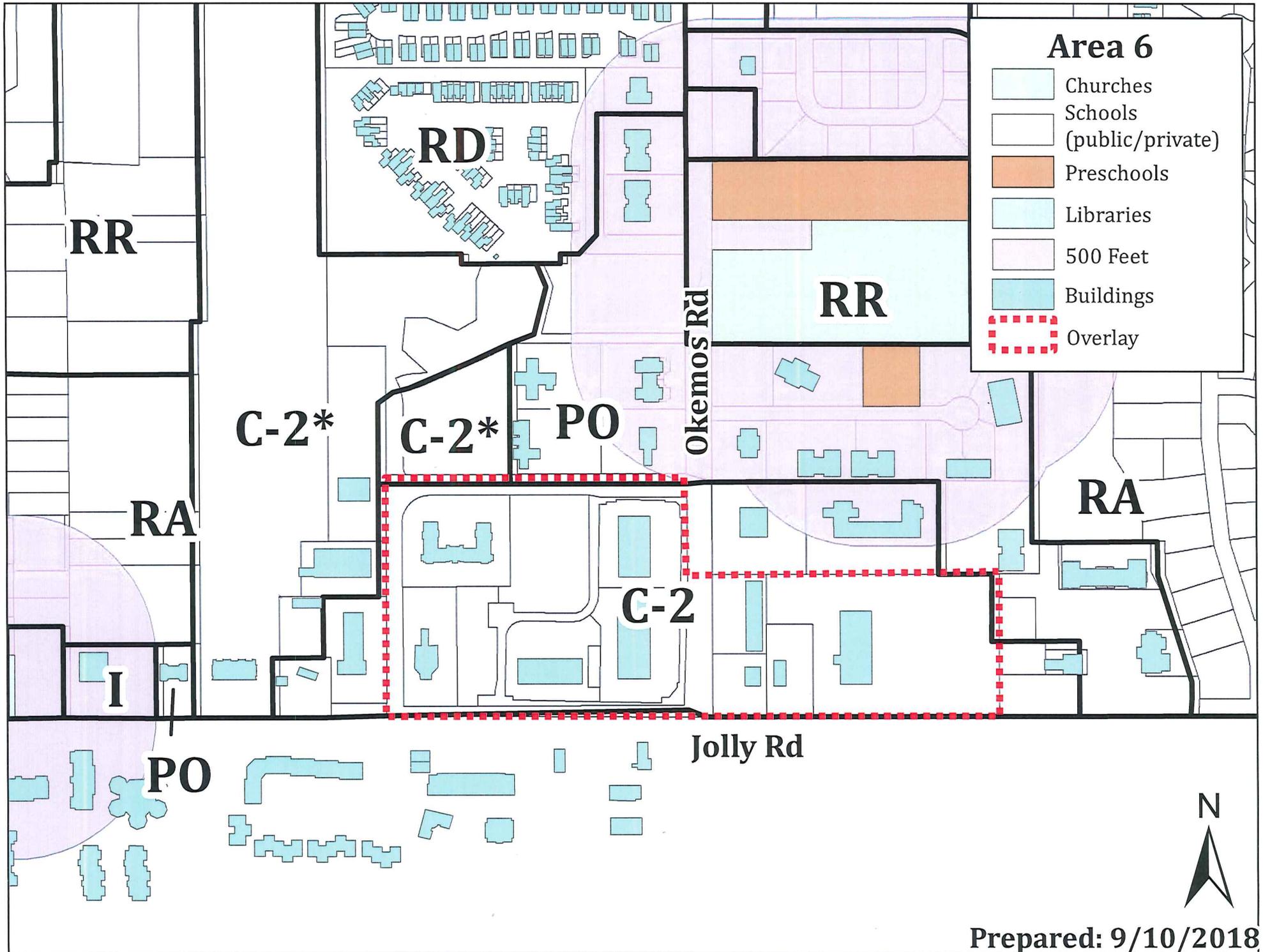
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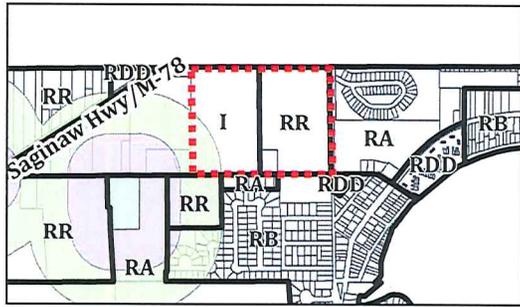
RP

Hagadorn Rd

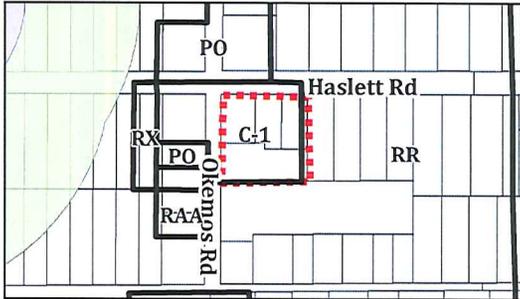
Lansing
PA 425

Prepared: 9/10/2018

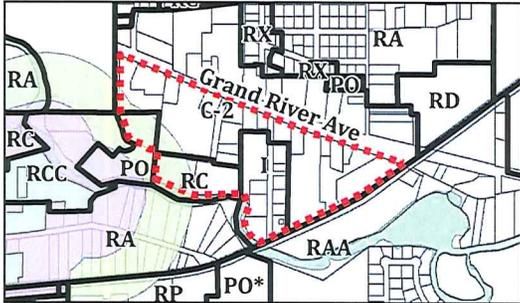




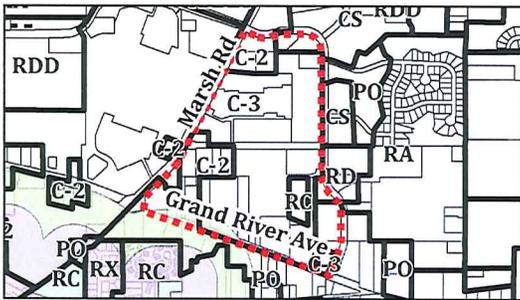
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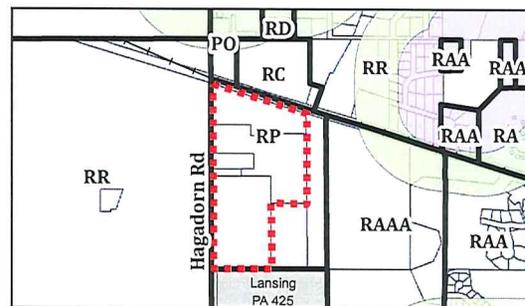
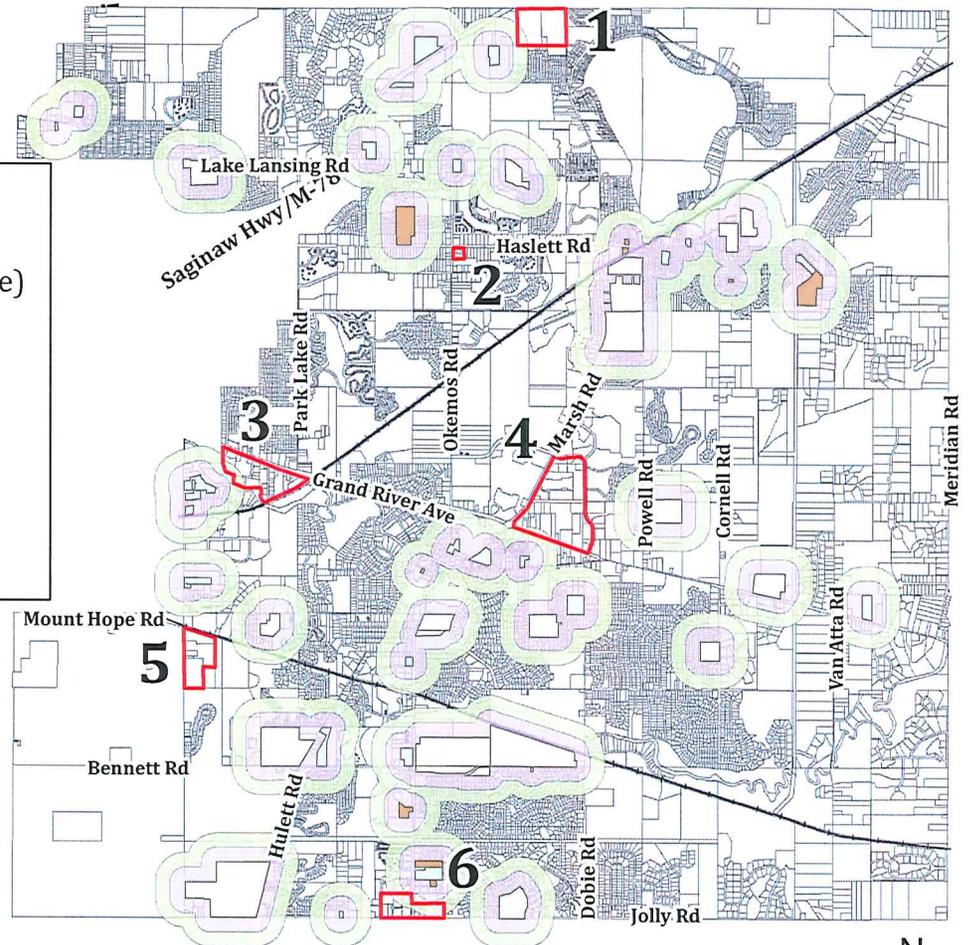
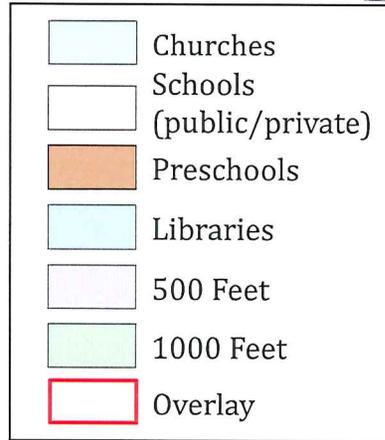
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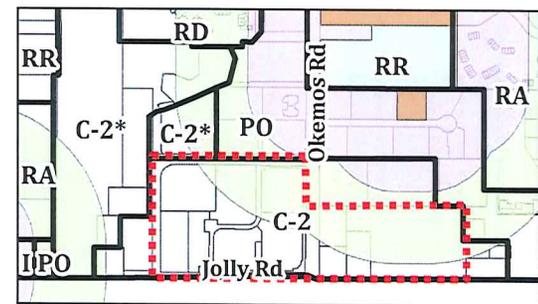
3



4



5



6



Prepared:
8/31/2018



CHARTER TOWNSHIP OF MERIDIAN Development Projects Update

April 2019

Businesses Opened

- **Plato's Closet**, 2825 E. Grand River Ave, East Lansing – relocation from smaller space
- **VIP Nail Bar**, 3552 Meridian Crossings, Okemos
- **Box Drop Mattress**, 1644 Haslett Road (Haslett Village Square)

Commercial Use Under Construction

- **High Caliber Karting**, 80,000 sq ft single story Younkers – entertainment center
- **Kumon Learning Center**, 2398 Joly Road, Okemos. Relocation from Alaiedon Twp
- **Soldans Pet Supply**, 2283 W. Grand River Ave. Relocation expected in Mid 2019
- **Portnoy and Tu**, 2476 Jolly Road, Okemos. Relocation for dentist office.
- **Diamond Nails**, 4749 Central Park Drive, Okemos (former Hampton Jewelers)
- **Big Lots**, 2020 W. Grand River Ave, Okemos (Best Buy Plaza)
- **Panera Bread**, 2080 W. Grand River Ave, Okemos. Demo and rebuild BD Mongolian Grill.
- **Firestone Complete Auto Care**, 2700 E. Grand River Ave, East Lansing. Repurposing Auto Repair facility

Residential or Long Term Construction/Phasing

- **Chamberlin Townhouses**, Chamberlin Way, Haslett. Off Marsh Road north of Lake Lansing Road
- **Ingham County Medical Care Facility**, 3860 Dobie Road, Okemos. 64,000 square foot (48 room) addition
- **Marriot Courtyard**, Meridian Crossing Drive. 105 rooms
- **Elevation**, 2362 Jolly Oak Road, Okemos. 350+ residential units
- **New Hope Church**, 2170 E. Saginaw Road, East Lansing

Approved/Not Yet Commenced

- **Newton Park Apartments**, SE Corner Newton Road/Saginaw Hwy. Multifamily mixed use
- **Silverstone Estates**, 25 single family residential homes at Powell Road north of Grand River
- **Copper Creek Condominiums**, 45 acres NE corner of Haslett & Van Atta. 102 residential lots.
- **LaFontaine FCA Dealership**, NE Corner Powell Road and Grand River Ave, Chrysler, Jeep, Ram
- **Fedewa Homes**, 1730 Chief Okemos Circle – two apartment buildings totaling 15 units

Under consideration

- **Leo's Lodge Property Redevelopment**, 2085 W. Grand River. Special Use Permit public hearing on 5.13.2019 at Planning Commission for drive through and work in the flood plain
- **Red Cedar Manor**, 2875 Northwind Drive. Mixed use project at Township Board for approvals.
- **Hannah Farms East**, mixed use/student housing proposed at Eyde Pkwy ***dormant for now***
- **O'Reilly Auto Parts**, 2703 Grand River Ave East Lansing. ***dormant for now***

Closings/Relocations

- **Payless Shoes**, 2090 W. Grand River, Okemos – press says closing nationally



7. A

To: CIA Board Members
From: Chris Buck, Economic Development Director
Date: 4.24.2019
Re: Corridor Survey Update

After our last meeting, I personally sent emails to 47 corridor businesses who had not responded to the survey request. Unfortunately, we only received one more survey. Our total survey count stands at 17. In the packet is the additional survey response and the updated results summary.

Interestingly, we now have 9 responders saying they would NOT be interested in attending a follow up meeting/discussion, while 8 said they would.

I'm am prepared to proceed as the Authority would like.

#1

COMPLETE

Collector: Email Invitation 1 (Email)
Started: Friday, March 08, 2019 5:29:29 PM
Last Modified: Friday, March 08, 2019 5:37:05 PM
Time Spent: 00:07:36
Email: buck@meridian.mi.us
IP Address: 73.145.142.253

Page 1: Corridor Improvement Authority Survey

Q1 Is your business a **Food Service (Restaurant/Bar)**

Q2 Is the person completing the survey the **Owner**

Q3 In the next 5 years is your business most likely to...
(check all that apply) **Remain the same**

Q4 How many full-time employees do you have?

25

Q5 How many part-time employees do you have?

75

Q6 When it comes to Grand River Avenue, what revisions or changes would you like to see to make this a safer, more business friendly roadway? (rank in order, with 1 being the change you would most prefer)

Wider Sidewalks	7
Grass Boulevard Down the Center, ability for pedestrians to cross half way, street trees, Michigan lefts	12
Enclosed Bus Stops/Shelters	1
More Bicycle Racks	5
Benches and Seating Areas	6
Connected parking lots between businesses/shopping centers-ability for cars and bicycle to move from business to business without getting back on Grand River Avenue	3
Foliage, hanging baskets, planter boxes, additional street trees	2
Public Wi-Fi	8
Enhanced Crosswalks-pedestrian signal activation, flashing lighting (mid-block, where there is no traffic light), striping or other ground feature to delineate cross walk area	4
Additional lighting	9
Bicycle lanes	10
Adjust the speed limit	11

Q7 Are there any physical or infrastructure challenges that make it difficult for consumers to visit your specific establishment?

No

Q8 Please add additional comments or ideas to your response to questions 6 or 7.

N/A

Q9 If we were to host a meeting to discuss the results of this survey and continue conversation, would you be likely to attend? **No**

Q10 If you would attend, rank your preferred times (rank in preference with 1 being the most preferred)

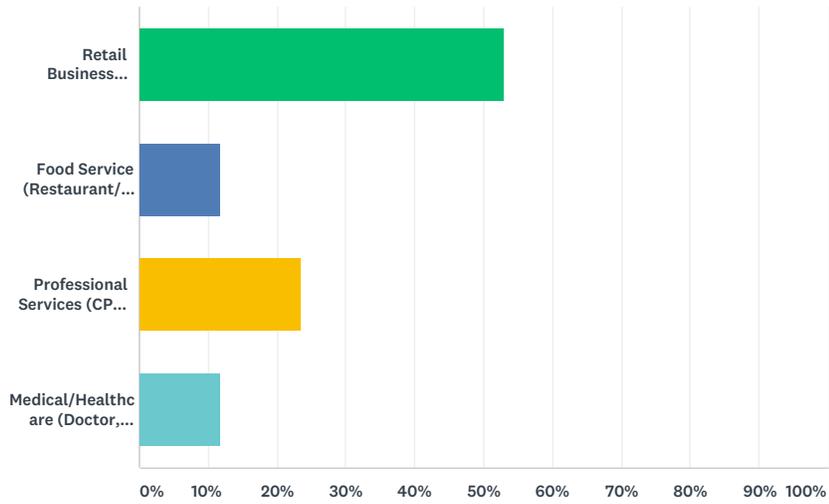
Weekday breakfast meeting	1
Weekday lunch meeting	2
Weekday after work/happy hour meeting	4
Weekend morning	3
Weekend mid-day	5

Q11 Do you want the Township to reach out to you? If so, please fill in your email.

N/A

Q1 Is your business a

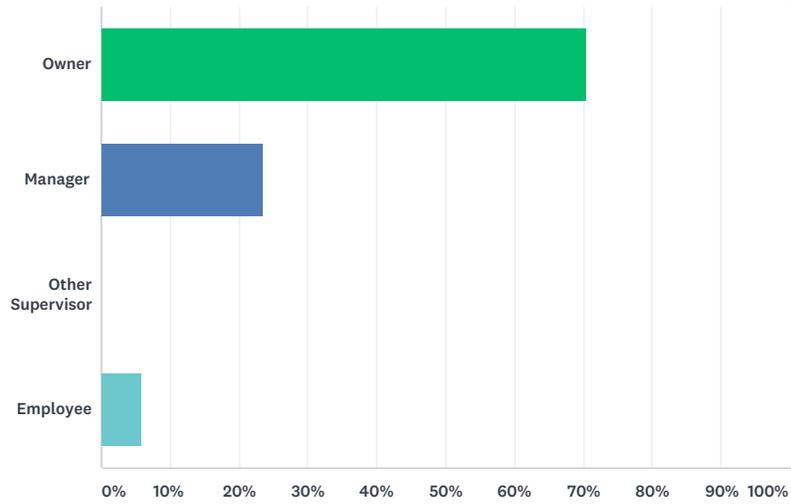
Answered: 17 Skipped: 0



ANSWER CHOICES	RESPONSES	
Retail Business (Storefront)	52.94%	9
Food Service (Restaurant/Bar)	11.76%	2
Professional Services (CPA, Insurance, Law)	23.53%	4
Medical/Healthcare (Doctor, Dentist, Physical Therapy)	11.76%	2
TOTAL		17

Q2 Is the person completing the survey the

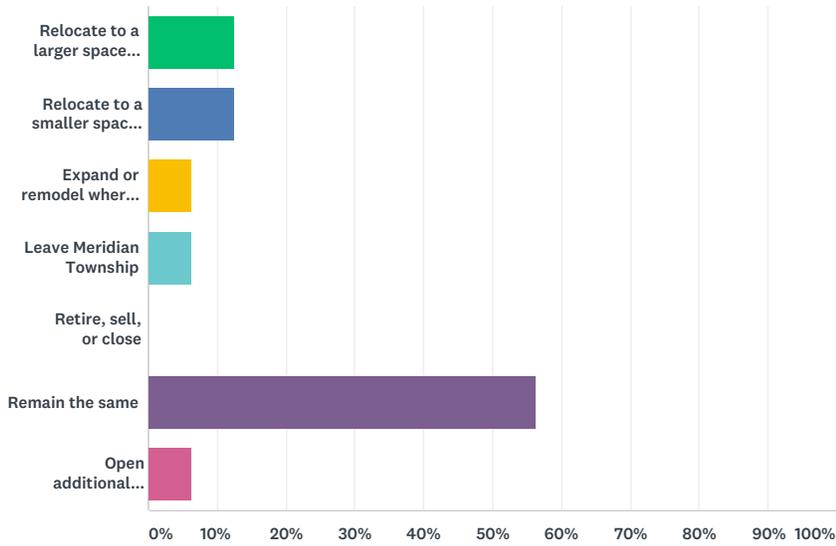
Answered: 17 Skipped: 0



ANSWER CHOICES	RESPONSES	
Owner	70.59%	12
Manager	23.53%	4
Other Supervisor	0.00%	0
Employee	5.88%	1
TOTAL		17

Q3 In the next 5 years is your business most likely to...(check all that apply)

Answered: 16 Skipped: 1



ANSWER CHOICES	RESPONSES	
Relocate to a larger space in Meridian Township	12.50%	2
Relocate to a smaller space in Meridian Township	12.50%	2
Expand or remodel where you are	6.25%	1
Leave Meridian Township	6.25%	1
Retire, sell, or close	0.00%	0
Remain the same	56.25%	9
Open additional locations	6.25%	1
Total Respondents: 16		

Q4 How many full-time employees do you have?

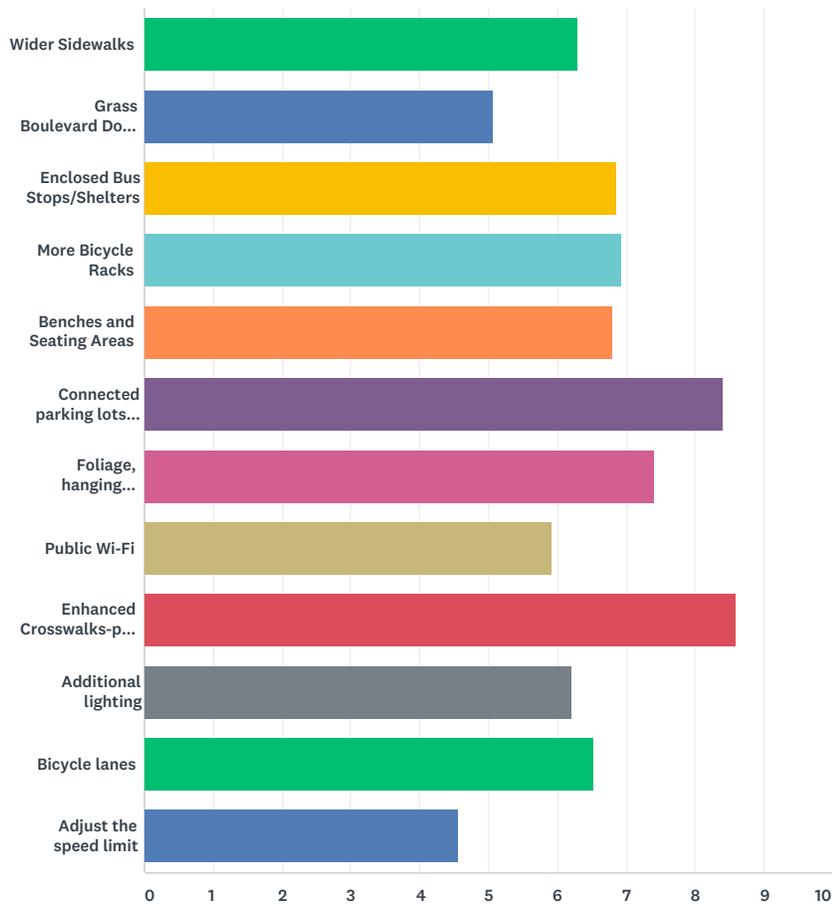
Answered: 17 Skipped: 0

Q5 How many part-time employees do you have?

Answered: 16 Skipped: 1

Q6 When it comes to Grand River Avenue, what revisions or changes would you like to see to make this a safer, more business friendly roadway? (rank in order, with 1 being the change you would most prefer)

Answered: 16 Skipped: 1



	1	2	3	4	5	6	7	8	9	10	11	12	TC
Wider Sidewalks	14.29% 2	0.00% 0	0.00% 0	0.00% 0	14.29% 2	14.29% 2	14.29% 2	7.14% 1	21.43% 3	7.14% 1	7.14% 1	0.00% 0	
Grass Boulevard Down the Center, ability for pedestrians to cross half way, street trees, Michigan lefts	7.14% 1	14.29% 2	0.00% 0	14.29% 2	7.14% 1	0.00% 0	0.00% 0	0.00% 0	0.00% 0	7.14% 1	7.14% 1	42.86% 6	
Enclosed Bus Stops/Shelters	14.29% 2	0.00% 0	7.14% 1	14.29% 2	7.14% 1	0.00% 0	14.29% 2	14.29% 2	21.43% 3	0.00% 0	7.14% 1	0.00% 0	
More Bicycle Racks	6.67% 1	6.67% 1	13.33% 2	0.00% 0	26.67% 4	6.67% 1	13.33% 2	6.67% 1	0.00% 0	0.00% 0	13.33% 2	6.67% 1	
Benches and Seating Areas	0.00% 0	0.00% 0	13.33% 2	26.67% 4	6.67% 1	20.00% 3	0.00% 0	6.67% 1	0.00% 0	26.67% 4	0.00% 0	0.00% 0	
Connected parking lots between businesses/shopping centers-ability for cars and bicycle to move from business to business without getting back on Grand River Avenue	13.33% 2	20.00% 3	13.33% 2	6.67% 1	13.33% 2	20.00% 3	0.00% 0	0.00% 0	0.00% 0	0.00% 0	6.67% 1	6.67% 1	

Foliage, hanging baskets, planter boxes, additional street trees	6.67% 1	26.67% 4	13.33% 2	0.00% 0	6.67% 1	0.00% 0	6.67% 1	6.67% 1	20.00% 3	6.67% 1	0.00% 0	6.67% 1
Public Wi-Fi	0.00% 0	13.33% 2	0.00% 0	13.33% 2	6.67% 1	6.67% 1	6.67% 1	20.00% 3	6.67% 1	13.33% 2	6.67% 1	6.67% 1
Enhanced Crosswalks- pedestrian signal activation, flashing lighting (mid-block, where there is no traffic light), striping or other ground feature to delineate cross walk area	26.67% 4	13.33% 2	13.33% 2	6.67% 1	0.00% 0	6.67% 1	0.00% 0	20.00% 3	13.33% 2	0.00% 0	0.00% 0	0.00% 0
Additional lighting	0.00% 0	7.14% 1	7.14% 1	14.29% 2	7.14% 1	14.29% 2	7.14% 1	7.14% 1	7.14% 1	21.43% 3	7.14% 1	0.00% 0
Bicycle lanes	13.33% 2	6.67% 1	13.33% 2	6.67% 1	6.67% 1	0.00% 0	6.67% 1	6.67% 1	6.67% 1	6.67% 1	26.67% 4	0.00% 0
Adjust the speed limit	7.14% 1	0.00% 0	7.14% 1	0.00% 0	0.00% 0	7.14% 1	28.57% 4	0.00% 0	0.00% 0	7.14% 1	14.29% 2	28.57% 4

Q7 Are there any physical or infrastructure challenges that make it difficult for consumers to visit your specific establishment?

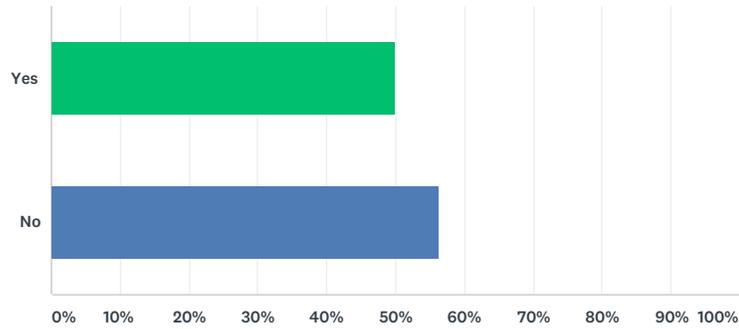
Answered: 13 Skipped: 4

Q8 Please add additional comments or ideas to your response to questions 6 or 7.

Answered: 7 Skipped: 10

Q9 If we were to host a meeting to discuss the results of this survey and continue conversation, would you be likely to attend?

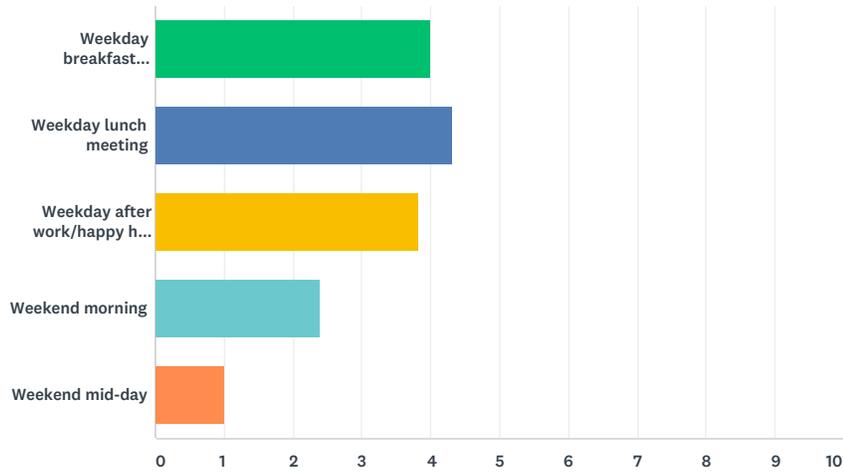
Answered: 16 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes	50.00%	8
No	56.25%	9
Total Respondents: 16		

Q10 If you would attend, rank your preferred times (rank in preference with 1 being the most preferred)

Answered: 12 Skipped: 5



	1	2	3	4	5	TOTAL	SCORE
Weekday breakfast meeting	50.00% 4	12.50% 1	25.00% 2	12.50% 1	0.00% 0	8	4.00
Weekday lunch meeting	40.00% 4	50.00% 5	10.00% 1	0.00% 0	0.00% 0	10	4.30
Weekday after work/happy hour meeting	36.36% 4	27.27% 3	18.18% 2	18.18% 2	0.00% 0	11	3.82
Weekend morning	0.00% 0	0.00% 0	37.50% 3	62.50% 5	0.00% 0	8	2.38
Weekend mid-day	0.00% 0	0.00% 0	0.00% 0	0.00% 0	100.00% 8	8	1.00

Q11 Do you want the Township to reach out to you? If so, please fill in your email.

Answered: 8 Skipped: 9