

The City of HILLSDALE

Hillsdale, Michigan 49242-1695 (517) 437-6440 Fax: (517) 437-6450

#### Planning Commission Agenda May 18, 2022

#### I. Call to Order 5:30 pm

- A. Pledge of Allegiance
- B. Roll Call

#### **II.** Public Comment

Any agenda item -3 min. limit

#### **III.** Consent Items/Communications

- A. Approval of agenda Action
- B. Approval of Planning Commission 05/11/2022 minutes **Action**
- C. Region 2 Planning Committee Packet May

#### **IV.** Site Plan Review

A. 240 W. Carleton – Action

#### V. Old Business

A. No Old Business

#### VI. New Business

- A. Fence Ordinance **Discussion**
- B. Landscape Ordinance Discussion

#### VII. Zoning Administrator Report

#### VIII. Commissioners' Comments

#### IX. Public Comment

Any Commission related item – 3 min. limit

#### X. Adjournment

Next meeting Wednesday, June 15, 2022 at 5:30 pm

#### **AGENDA**

#### **REGION 2 PLANNING COMMISSION**

**Full Commission** 

**DATE:** 

Thursday, May 12, 2022

**FOR FURTHER INFORMATION, CONTACT:** 

TIME:

2:00 P.M.

Jacob Hurt, Executive Director (517) 768-6705

WHERE:

Hillsdale City Hall 27 N. Broad Street Hillsdale, MI 49242

Comments will be solicited on each item following discussion and prior to any final action.

•	PAG	E #
1.	Call to Order	
2.	Approval of the May 12, 2022 Agenda – <b>ACTION</b>	
3.	Public Comment	
4.	Approval of the Full Commission Meeting Minutes for March 10, 2022 (see enclosure) – <b>ACTION</b>	2
5.	Approval of Action Taken at the April 14, 2022 Executive Committee Meetings (see enclosure) – <b>ACTION</b>	6
6.	Receipt of Treasurer's Report of April 30, 2022 (see enclosure) – <b>ACTION</b>	9
7.	Approval of May 12, 2022 Submitted Bills (see enclosure) – <b>ACTION</b>	13
8.	Staff Progress Report for April 2022 (see enclosure) – <b>DISCUSSION</b>	14
9.	Hillsdale Economic Development Partnership Update (EDP), Sue Smith, Executive Director, Hillsdale EDP – <b>PRESENTATION</b>	
10.	Approval of Amendments to the JACTS FY 2020-2023 Transportation Improvement Program (TIP) (see enclosures) – <b>ACTION</b>	18
	<ul> <li>Jackson Area Transportation Authority</li> <li>Michigan Department of Transportation</li> </ul>	
11.	FY 2023-2026 Transportation Improvement Program (TIP) – Public Comment (see enclosure) – <b>DISCUSSION</b>	21
12.	Approval of the FY 2023 Urban Transportation Unified Work Program (see enclosure) – <b>ACTION</b>	30
13.	Other Business	
14.	Public Comment / Commissioners' Comments	
15.	Adjournment	



#### Serving Hillsdale, Jackson & Lenawee Counties

#### **MEETING MINUTES**

Region 2 Planning Commission - Full Commission Jackson County Tower Bldg. 120 W. Michigan Avenue, 5<sup>th</sup> Floor Jackson, MI 49201

#### Thursday, March 10, 2022

I. Call to Order – Chair Jancek called the meeting to order at 2:02 PM. A quorum was present.

#### Attendance:

✓	Acker Adams Bair (E)	✓	Drake (E) Driskill (E) Duckham (E)		Jenkins Jennings Karnaz	✓	Smith Snell Snow
	Baker	✓	Elwell (E)		Kastel	✓	Southworth
	Bales		Everidge		Keller		Sutherland
	Barnhart	✓	Gaede (E)		Koehn		Swartzlander (E)
	Beach		Gallagher, D.		Lammers		Teriaco
$\checkmark$	Beecher		Gallagher, F.		Lance	$\checkmark$	Tillotson (E)
$\checkmark$	Beeker (E)		Gentner		Linnabary		Todd
	Blythe	$\checkmark$	Goetz (E)	$\checkmark$	Mackingor		Votzke
	Boggs		Gould, J.		Miller		Wagner
	Bolton		Gould, L. (E)		Navarro		Wardius
	Bush		Greene (E)		Nickel		Webb
	Camacho		Greenleaf		Overton (E)		Weir
	Chamberlain		Griffin		Pixley		Wiley
	Collins		Gross		Poleski		Williams
	Cornish	✓	Guetschow (E)		Richardson		Wilson
	Cousino		Hawkins		Root		Winter
	Cure	✓	Hawley		Schlecte		Witt (E)
	David		Heath		Sessions	✓	Wittenbach (E)
	DeBoe		Herlein		Shaw		
	Dillon		Horwath	_	Shotwell (E)		
$\checkmark$	Donaldson	✓	Jancek (E)	✓	Sigers (E)		

Key: ✓ = present

(E) = Executive Committee member

Staff Present: Stephen Bezold, Jacob Hurt, Jill Liogghio, Anton Schauerte

Others Present: Joe Bentschneider, JCDOT; Alex Masten, Enterprise Group

- **II. Approval of the March 10, 2022 Agenda** The motion was made by Comm. Snell, supported by Comm. Elwell, to approve the March 10, 2022 agenda as presented. The motion carried unanimously.
- **III. Public Comment** Chair Jancek requested public comment. No comments were received.
- IV. Approval of the Full Commission Meeting Minutes for January 13, 2022 The motion was made by Comm. Snell, supported by Comm. Drake, to approve the Full Commission meeting minutes of January 13, 2022 as submitted. The motion carried unanimously.
- V. Approval of the Action Taken at the February 10, 2022 Executive Committee Meeting The motion was made by Comm. Snell, supported by Comm. Elwell, to approve the action taken at the February 10, 2022 Executive Committee meeting. The motion carried unanimously.
- VI. Receipt of Treasurer's Report of February 28, 2022 A motion was made by Comm. Donaldson, and supported by Comm. Drake, to receive the February 28, 2022 Treasurer's Report as presented. The motion carried unanimously.
- VII. Approval of March 10, 2022 Submitted Bills A motion was made by Comm. Snell, supported by Comm. Donaldson, to approve payment of the March 10, 2022 submitted bills. The motion carried unanimously.
- VIII. Staff Progress Report for February, 2022 The February, 2022 staff progress report was included in the agenda packet. Mr. Hurt presented highlights from the staff progress report for the month of February.
- IX. Election of 2022 Personnel and Finance Committee Mr. Hurt requested nominations for the appointment of five R2PC Commissioners to the 2022 R2PC Personnel and Finance Committee. Comm. Jancek recommended that Comm. Overton assumes the role of Treasurer and Comm. Gaede assumes the role of Secretary. The remaining slate of members include Tony Bair, Alan Beeker, and Ralph Tillotson.

The motion was made by Comm. Jancek, supported by Comm. Bair, to close nominations and cast a unanimous ballot re-electing the current slate of officers for 2022. The motion carried unanimously.

X. Approval of Amendments to the JACTS FY 2022-2026 Transportation Improvement Programs (TIP) – Mr. Bentschneider reported that the Jackson County Department of Transportation (JCDOT) was requesting the following projects be added to the JACTS FY 2022-2026 Transportation Improvement Program (TIP):

Fiscal Year	Job#	Project Name	Limits	Project Description	Funding	Action
2022		Holibaugh Road	North Village of Springport Limits to Eaton/Jackson County Line, 2.60 miles	One Course Overlay	\$470,637 STL \$104,363 Local \$575,000 Total	Add

2022	206637	Countywide Preventive Maintenance	Various Roads	One Course Overlay	\$488,700 STL \$154,998 State D \$0 Local \$643,698 Total	Change Project Cost
2023	206639	Countywide Preventive Maintenance	Various Roads	One Course Overlay	\$1,293,994 STL \$154,998 State D \$168,500 Local \$1,617,492 Total	Change Project Cost
2024		Napoleon Road; Broad Street; Hoyer Road; Reynolds Road; Blackman Road	Broad Street to Lee Road, 1.81 miles; 5th Street to Napoleon Road, 0.12 miles; South Street to Flansburg Road, 1.53 miles; Kibby Road to McCain Road, 1.51 miles; W. Michigan Ave to Leora Lane, 0.51 miles		\$782,000 STUL \$195,500 Local \$977,500 Total	Add
2024		Countywide Pre- ventive Mainte- nance	Various Roads	One course overlay	\$1,215,874 STL \$154,998 State D \$148,970 Local \$1,519,842 Total	Add
2025		Sutton Road	Page Avenue to Ann Arbor Road, 1.97 miles	Resurface over CIR	\$550,200 STUL \$137,550 Local \$687,750 Total	Add

2025		Countywide Pre- ventive Mainte- nance	Various Roads	One course overlay	\$1,294,272 STL \$159,998 State D \$168,570 Local \$1,617,840 Total	Add
2026	Sh	nirley Drive; Page Avenue	Parnall Road to Lansing Avenue, 1.88 miles; 5th Street to Bal- lard Road, 0.68 miles	Resurface over CIR	\$874,400 STUL \$218,600 Local \$1,093,000 Total	Add
2026	w	/ildwood Avenue	Ganson Street to Wayne Street, 0.24 miles	Mill and Resurface	\$80,000 STUL \$20,000 Local \$100,000 Total	Add
2026	Pro	Countywide eventive Mainte- nance	Various Roads	One course overlay	\$1,321,197 STL \$154,998 State D \$175,301 Local \$1,651,496 Total	Add

A motion was made by Comm. Elwell, supported by Comm. Snell, to approve the amendments to the FY 2022-2026 Transportation Improvement Program (TIP). The motion carried unanimously.

A second motion was made by Comm. Snell, supported by Comm. Bair, to approve the amendments to the FY 2023-2026 Transportation Improvement Program (TIP). The motion carried unanimously.

XII. Other Business – Chair Jancek reported that a NOI from Hillsdale County that the recreation grant project for development of Lewis Emery Park is enclosed. Chair Jancek also reported that the location of the April 14, 2022 R2PC Meeting Location will be in the Board of Commissioners Chambers at the Old Courthouse, 201 N. Main Street, Adrian, MI.

No other business was brought before the Commission.

- **XIII.** Public / Commissioners' Comments No additional public or Commissioner comments were received.
- **XV. Adjournment** There being no further business, Chair Jancek adjourned the meeting at 2:22 PM.

Alan Beeker Secretary



#### Serving Hillsdale, Jackson & Lenawee Counties

#### MINUTES

Region 2 Planning Commission – Executive Committee Old Courthouse, Commission Chambers – Lenawee County 301 N. Main Street Adrian, MI 49221

#### Thursday, April 14, 2022

1. Call to Order – Chair Jancek called the meeting to order at 2:01 p.m. A quorum was present.

#### **Executive Committee Members:**

/	Bair	$\checkmark$	Goetz
	Beeker	$\checkmark$	Gould
/	Drake		Greene
	Driskill		Guetschow
	Duckham	$\checkmark$	Jancek
/	Elwell	$\checkmark$	Overton
	Gaede	$\checkmark$	Shotwell

Sigers
Swartzlander

✓ Tillotson Witt

Wittenbach

Key: ✓ = present

Other Commissioners Present: Christine Beecher, Rives Township; Judy Southworth, Jackson County

<u>Others Present:</u> Mike Davis, MDOT; Jon Dowling, City of Jackson; and Angie Kline, Jackson County Department of Transportation; Tim Robinson, Lenawee Now; Jack Townsley, LISD

<u>Staff Present:</u> Stephen Bezold, Jacob Hurt, James Latham, Jill Liogghio, and Anton Schauerte

- 2. **Pledge of Allegiance** Those present rose for the Pledge of Allegiance.
- 3. **Approval of the Agenda** A motion was made by Comm. Goetz, supported by Comm. Bair, to approve the April 14, 2022 Executive Committee agenda as presented. The motion carried unanimously.
- 4. **Public Comment** Chair Jancek announced the first opportunity for public comment. No public comments were received.

- 5. **Approval of Minutes of the February 10, 2022 Executive Committee Meeting** A motion was made by Comm. Bair, supported by Comm. Drake, to approve the February 10, 2022 Executive Committee meeting minutes as submitted. The motion carried unanimously.
- 6. **Receipt of the Treasurer's Report of March 31, 2022** A motion was made by Comm. Shotwell, supported by Comm. Elwell, to approve receipt of the Treasurer's Report for March 31, 2022. The motion carried unanimously.
- 7. **Approval of the April 14, 2022 Submitted Bills** A motion was made by Comm. Bair, supported by Comm. Shotwell, to approve payment of the April 14, 2022, submitted bills as presented. The motion carried unanimously.
- 8. **Staff Progress Report for March, 2022** Mr. Hurt presented highlights from the staff progress report for the month of March, 2022.
- 9. Approval of Amendments to the JACTS FY 2020-2023 Transportation Improvement Program (TIP) The following amendments to the JACTS FY 2020-2023 and FY 2023-2026 Transportation Improvement Programs (TIP) were submitted for review and approval.

		Tran	sportation Amen	ndments / Urb	an + Rura	al / FY 2022-2026 (4/14/22 R2F	PC Bo	oard Meeting	;)		
Fiscal Year	Urban or Projects					Req	Requested Action: "Add Project to the				
(FY)	Rural	Agency	Proje	ect		Location	Fe	deral \$\$	FY 20	20-2023 TIP"	FY 2023-2026 TIP"
	Urban	JCDOT City of Jackson	Pavement Mark Traffic Signal	kings	TBD	wood/High	\$	193,389 193,389		√ √	
FY 2022	Rural	JATA Village of Brooklyn	Purchase 2 Vans		Transit	t / Areawide . + 655' of Marshall St.	\$	100,000 118,507		√ √	
FY 2023	Urban	JCDOT	Signal Replacen		+	I/Lansing	\$	351,000		<b>√</b>	<b>√</b>
	Rural	Village of Brooklyn	Mill/HMA Resu			tution Ave. (Main - Tiffany)	\$	232,000		<b>√</b>	<b>√</b>
FY 2024	Urban Rural	City of Jackson  JATA	MLK Trail - 8' to Purchase 2 Veh			ect-MLK t / Areawide	\$	375,000 104,000			√ ✓
FY 2025	Urban Rural	City of Jackson	MLK Trail - 8' to			Merriman t / Areawide	\$	384,000 52,000			<i>J</i>
	Urban	JCDOT	Signal Modernia		TBD	. / /weawide	Ś	393,000			
FY 2026	Rural	JATA	Purchase 1 Vehi			t / Areawide	\$	52,000			· /

The motion was made by Comm. Shotwell, supported by Comm. Swartzlander, to approve the proposed JCDOT amendments for the JACTS FY 2020-2023 Transportation Improvement Program (TIP) as presented. The motion carried unanimously.

The motion was made by Comm. Bair, supported by Comm. Drake, to approve the proposed JCDOT amendments for the JACTS FY 2023-2026 Transportation Improvement Program (TIP) as presented. The motion carried unanimously.

- 10. Draft FY 2023 Urban Transportation UWP Mr. Schauerte stated that a draft version of the FY2023 UWP was recently completed and is available for public comment through May 9, 2022. Mr. Schauerte indicated that the document included a new program for Complete Streets planning tasks, which make up 2.5% of the anticipated allocations to the MPO. Mr. Schauerte requested the committee approve the draft document, pending any public comments that may be received through the remainder of the public comment period.
- 11. Presentation of FY 2021 R2PC Annual Audit Report Mr. Latham, R2PC Accountant, reviewed the FY 2021 Annual Audit Report prepared by Smith and Klaczkiewicz, PC. Mr. Latham reported that the auditors found no significant findings or deficiencies. The motion was made by Comm. Tillotson, supported by Comm. Bair, to accept the R2PC FY 2021 audit. The motion carried unanimously.
- 12. **Other Business** Mr. Hurt reported that NOI's were received for the Village of Blissfield, Village of Clinton, Jackson County Partks, and Columbia Township.
- 13. **Public Comment / Commissioners Comments** No public or commissioner comments were received.
- 14. **Adjournment** There being no further business, the meeting was adjourned by Chair Jancek at 2:40 p.m.

Alan Beeker Secretary

# REGION 2 PLANNING COMMISSION Treasurer's Report - Monthly Summary as of April 30, 2022

Checking Account Balance ending March 31, 2021		\$ 470,211.34
Deposit Summary:		
April 2022 EFT Deposits		\$ 109,410.16
April 2022 Bank Deposits		21,398.00
April 2022 Adjustments		(651.38)
Total Deposits plus Bank Balance		\$ 600,368.12
Expenses: Submitted Expenses - April 2022 ** Interim Expenses	\$ (8,469.20) (846.68)	
Payroll/Related Expenses	(45,809.46)	
Subtotal of Expenses	\$ (55,125.34)	\$ (55,125.34)
Balance Checking Account ending April 30, 2022		\$ 545,242.78
Balance CD Investments ending April 30, 2022		\$ 106,148.33
Total Cash on Hand		\$ 651,391.11

<sup>\*\*</sup>Note that this amount can include cleared checks from prior months' submitted bills.

#### REGION 2 PLANNING COMMISSION Deposits and Adjustments to Cash as of April 30, 2022

4/30/2022 <b>EFT Deposits:</b>		
MDOT - Rural Task Force Planning services through December		12,774.19
MDOT - FHWA Planning services through December		33,075.59
CARES Grant - planning services through March		37,779.93
Partnership Grant - planning services through December		18,803.70
Lenawee County - FY22 quarterly dues		6,976.75
Subtotal - EFT Deposits	\$	109,410.16
4/30/2022 Check Deposits:		
City of Jackson - FY22 unified work plan	_	21,398.00
Subtotal - Check Deposits	\$	21,398.00
Subtotal - Check Deposits 4/30/2022 Adjustments to cash:	\$	21,398.00
	\$	<b>21,398.00</b> (162.58)
4/30/2022 Adjustments to cash:	\$	·
4/30/2022 Adjustments to cash:  Bank fees - April	\$	(162.58)
4/30/2022 Adjustments to cash:  Bank fees - April  Paycor Fees - April	\$	(162.58) (273.00)
4/30/2022 Adjustments to cash:  Bank fees - April  Paycor Fees - April  Credit Card Charges - MSU Guide to MI Government	\$	(162.58) (273.00) (85.67)
4/30/2022 Adjustments to cash:  Bank fees - April  Paycor Fees - April  Credit Card Charges - MSU Guide to MI Government  Credit Card Charges - Adobe Systems	\$	(162.58) (273.00) (85.67) (42.39)
4/30/2022 Adjustments to cash:  Bank fees - April  Paycor Fees - April  Credit Card Charges - MSU Guide to MI Government  Credit Card Charges - Adobe Systems  Credit Card Charges - Airport Tavern & Steak - meals	\$	(162.58) (273.00) (85.67) (42.39) (14.54)

# REGION 2 PLANNING COMMISSION INTERIM BILLING and PAYROLL EXPENSES as of April 30, 2022

erim Billing for April, 2022			
<u>Vendor</u>	<u>Description</u>		<u>Amount</u>
egra	April R2PC Pkt.	\$	102.68
e SBAM Plan	Annual Subscription	\$	744.00
Total Into	erim Billing for April, 2022	\$	846.68
yroll & Travel Related Expenses	:		
Paid April 1, 2022	by Direct Deposit/EFT		
Paycor	Payroll Disbursement	\$	15,284.43
G. Bauman	Travel Reimbursement		61.66
S. Bezold	Travel Reimbursement	\$ \$ <b>\$</b>	43.29
J. Hurt	Travel Reimbursement	\$	78.39
	Total	\$	15,467.77
Paid April 15, 2022	by Direct Deposit/EFT		
Paycor	Payroll Disbursement	\$	15,030.01
G. Bauman	Travel Reimbursement	\$ \$ _\$	20.59
S. Bezold	Travel Reimbursement	\$	6.67
	Total	\$	15,057.27
Paid April 29, 2022	by Direct Deposit/EFT		
Paycor	Payroll Disbursement	\$	14,982.09
G. Bauman	Travel Reimbursement	\$	48.09
S. Bezold	Travel Reimbursement		84.82
J. Hurt	Travel Reimbursement	\$ \$ \$ \$	94.19
J. Latham	Travel Reimbursement	\$	32.76
J. Liogghio	Travel Reimbursement	\$	42.47
	Total	\$	15,284.42

\$

45,809.46

Total Payroll Expenses for April, 2022

# Region 2 Planning Commission Outstanding Accounts Receivable as of April 30, 2022

Municipality/Source	Date	Inv. No.	Amou	nt
None				
FY 2021 Balance as of April 30, 2022			\$	

# REGION 2 PLANNING COMMISSION Submitted Bills May 12, 2022

Vendor	Description	Amount Due		
Abbott, Thomson, Mauldin	Office Consultation	\$	112.50	
Blue Cross/Blue Shield	Employee Health Coverage (June 2022)	\$	4,372.66	
Boom Advertising	R2PC Brochure	\$	633.68	
County of Jackson	Rent Expense for May 2022	\$	3,201.58	
County of Jackson	Phone Expense April 2022	\$	213.00	
ICMA Retirement Trust	ICMA 401 Contribution	\$	1,826.10	
Vantage Point Transfer Agents	ICMA RHS Contribution	\$	280.94	
	Total Submitted Billing - May, 2022	\$	10,640.46	

# Region 2 PLANNING COMMISSION

Serving Hillsdale, Jackson & Lenawee Counties

# Staff Progress Report *April 2022*

#### **Area-Wide Regional Planning Activities**

#### **Economic Development Activities**

- **Economic Development Administration (EDA).** Staff was involved in the following activities on behalf of the R2PC Economic Development District (EDD):
  - Non-competitive EDD (Economic Development District) CARES (Coronavirus Aid, Relief, and Economic Security) Act supplemental grant award to address the economic consequences of the COVID-19 Pandemic. The \$351,183 award will fund the launching of an easy-to-use website that will serve as a resource for local businesses, the hiring of a disaster recovery coordinator, and the implementation of other CEDS goals.
    - Staff worked toward implementation of CEDS goals.
    - Submitted request to EDA for a six-month extension of CARES Act grant.
    - Staff submitted semi-annual progress and financial reports for CARES Act grant for the period ending 3/31/2022 to EDA.
  - EDA grant award for R2PC EDD's FY 2021 Partnership Planning Assistance, which will be used to write the 2021-2025 edition of the Region 2 Economic Development District Comprehensive Economic Development Strategy (CEDS).
    - Staff completed the CEDS closeout reporting process for EDA for the FY 2021
       Partnership Planning grant and submitted final progress and financial reports for period ending 12/31/2021.
  - EDA grant award for R2PC EDD's FY 2022 Partnership Planning Assistance, which will be used to begin implementation of the 2021 2025 CEDS.
    - Staff submitted semi-annual progress and financial reports for period ending 3/31/2022 to EDA.
- Outdoor Recreation as Economic Development. Staff continued development of a strategy to leverage regional outdoor recreation assets for economic development purposes as detailed in the 2021 2025 CEDS.

#### [April 2022 Staff Progress Report]

- Downtown Development Authorities (DDAs).
  - Staff attended the monthly meetings of the City of Jackson and Leoni Township.
  - Staff continued development of the Leoni DDA Downtown Master Plan.
  - Staff continued research of the cost and implementation process for placemaking efforts.
  - Staff continued research of DDA incentives and other potential funding opportunities.

#### **R2PC Activities**

■ **R2PC Website.** Staff continued updating <u>www.region2planning.com</u>.

#### Regional Transportation Planning Hillsdale, Jackson, and Lenawee Counties

#### **Program Management**

- Rural Task Force (RTF). Staff attended the monthly statewide/MDOT RTF meeting.
- **Asset Management.** Staff participated in the "2022 Intro to Roadsoft: Just the Basics 2-Day Webinar" training.
- Small Urban Program. Staff coordinated with local agencies to acquire documentation of FY 2023-2026 Small Urban projects.
- Staff attended the Michigan Association of Regions (MAR) monthly meeting via Zoom.

## Metropolitan Area Transportation Planning Jackson Area Comprehensive Transportation Study

#### **Program Management**

- Staff attended the monthly Michigan Transportation Planning Association (MTPA) meeting.
- Staff prepared for and conducted the April meeting of the JACTS Technical Advisory and Policy Committees.
- Staff completed development of the DRAFT FY 2023 Urban Transportation Unified Work Program (UWP).

#### Transportation Improvement Program (TIP)

- Amendments were incorporated into FY 2020-2023 TIP.
- Staff completed the DRAFT FY 2023-2026 TIP, published the document on the R2PC website and alerted both the Jackson Citizen Patriot and agency partners that the document is available for public comment through May 31, 2022.
- Staff attended the bi-monthly Local Transportation Advisory Committee (LTAC) meeting.
- Staff monitored and updated JobNet as necessary.

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#### [April 2022 Staff Progress Report]

#### Jackson Traffic Safety Program

No activity performed for the month of April.

#### **Local Planning Assistance**

The requests of member units of government within Hillsdale, Jackson, and Lenawee Counties are listed below. These activities were prepared at cost to the individual units of government requesting the service (unless alternative funding was available).

#### **Jackson County**

**Grass Lake Township.** Staff provided the following service(s):

■ Master Plan. Scheduled a meeting of the Master Plan Subcommittee for May 2 to discuss further changes to the *Grass Lake Township Future Land Use Map*.

**County of Jackson.** Staff provided the following service(s):

- County Planning Commission (JCPC). Facilitated the April 14 JCPC meeting and presented staff reports/advisements regarding proposed Solar Energy System text amendments to the *Leoni Township Code of Ordinances* and proposed Owner Occupied Business text amendments to the *Spring Arbor Township Zoning Ordinance*. Letters were sent to the Townships advising them of the JCPC recommendations and meeting minutes were prepared and posted to the JCPC webpages on the R2PC website. The 2021 Annual Report for the JCPC was also forwarded to the Jackson County Board of Commissioner's Public Safety and Transportation Committee for receipt on May 9.
- Master Plan. Presented the Jackson County Master Plan to the Jackson County Board of Commissioners at its Study Session on April 5 and Public Safety and Transportation Committee on April 11. The Jackson County Board released the Master Plan for comment on April 19 and reserved its right to adopt the document at the conclusion of the process. Staff sent notices of the availability of the Master Plan to everyone who received the original notice of intent to prepare a master plan. Staff also posted the Master Plan on the JCPC webpages of the R2PC website and left a copy at the reference desk of the Carnegie Branch of the Jackson District Library.
- Hazard Mitigation Plan. Received comments/requested revisions regarding the Jackson County Hazard Mitigation Plan from the Federal Emergency Management Agency (FEMA). Worked with the Michigan State Police and the Jackson County Emergency Management Coordinator to make the requested changes.
- Solid Waste Management Plan. Participated in a webinar on April 27 pertaining to the new materials management planning requirements (e.g., recycling and composting as well as landfilling) proposed by the Michigan Department of Environment, Great Lakes, and Energy (EGLE).
- Active Jackson Coalition. Staff attended Active Jackson Coalition monthly meetings and provided administrative assistance.

#### [April 2022 Staff Progress Report]

#### **Summit Township.** Staff provided the following service(s):

Master Plan. Presented a full draft of the Summit Township Master Plan to the Planning Commission on April 19. The Planning Commission voted to send the document to the Township Board for review and release for comment.

#### Lenawee County

#### **Village of Deerfield.** Staff provided the following service(s):

■ **Zoning Ordinance.** Consulted with the Village Clerk regarding the enforcement of Zoning Ordinance parking regulations.

#### **County of Lenawee.** Staff provided the following service(s):

County Planning Commission (LCPC). Facilitated the April 21 LCPC meeting and made recommendations on text amendments to the Franklin Township Zoning Ordinance regarding Agriculture and Setbacks. Meeting minutes were prepared and posted to the LCPC webpages on the R2PC website. Letters announcing the LCPC recommendations were also sent to the township.

#### **Macon Township.** Staff provided the following service(s):

■ **Master Plan.** Consulted with the Planning Commission Chair on the next steps for producing the next edition of the *Macon Township Master Plan*.

#### **Rollin Township.** Staff provided the following service(s):

- **Zoning Ordinance.** Answered the questions of the Planning Commission Chair regarding possible amendments to the Zoning Ordinance.
- Master Plan. Provided the Township Supervisor with the tasks needed to publish the *Rollin Township Master Plan* recently adopted by the Planning Commission and Township Board.

#### Greater Irish Hills

#### **Greater Irish Hills Intermunicipality Committee.** Staff provided the following service(s):

■ **Greater Irish Hills Recreation Plan.** As of 10:30 am on April 26, there were 172 responses to the Recreation Survey.

To:	Anton Schauerte, Principal Transportation Planner, Region 2 Planning Commission
From:	Ryan F. Smith, Government and Community Relations Manager, Jackson Area Transportation
	Authority
Date:	April 11, 2022
Subject	Request for Additions to FY 2020-2023 and 2023-2026 Transportation Improvement Program (TIP)

NOTE: When we completed our annual fiscal year application, we had to forecast 2023 out 2026 budget projections.

The Jackson Area Transportation Authority (JATA) is requesting the Region 2 Planning Commission approve the following amendments to the FY 2020-2023 Transportation Improvement Program (TIP) and the FY 2023-2026 TIP:

- 1. Projects in FY 2022 (amendments to FY2020-2023 TIP)
- 2. Projects in FY 2023 (amendments to FY2020-2023 TIP + FY2023-2026 TIP)

#### 1. Projects in FY 2022 (amendments to FY2020-2023 TIP)

Fiscal	Project	Limits	Primary	Project	Federal	Federal	Local Cost	State	Total Project
Year	Name		Work	Description	Cost	Funding		Funding	Cost
			Туре			Source		Source	
	Section	County	Section						
	5339(b)	Wide	5339(b)	Two (2) 35'					
2022	Bus and		Bus and	city busses	\$800,000	5339(b)	\$200,000	5339(b)	\$1,000,000
	Bus		Bus	city busses					
	Facilities		Facilities						

#### 2. Projects in FY 2023 (amendments to FY2020-2023 TIP + FY2023-2026 TIP)

Fiscal Year	Project Name	Limits	Primary Work Type	Project Description	Federal Cost	Federal Funding Source	Local Cost	State Funding Source	Total Project Cost
2023	5307 – CTF Urbanized Formula	County Wide	Operating	Operating Assistance	\$1,690,000	5307	\$1,374,568	CTF	\$3,064,568

Fiscal Year	Project Name	Limits	Primary Work Type	Project Description	Federal Cost	Federal Funding Source	State Cost	State Funding Source	Total Project Cost
2023	5307 – Urbanized Formula	County Wide	Section 5307 Capital; Security Cameras	Section 5307 Capital; Safety & Security Funds	\$13,520	5307	\$3,380	CTF	\$16,900

Fiscal Year	Project Name	Limits	Primary Work Type	Project Description	Federal Cost	Federal Funding Source	Local Cost	State Funding Source	Total Project Cost
2023	5311 – CTF Rural Formula	County Wide	Operating	Operating Assistance	\$115,861	5311	\$112,595	CTF	\$228,456



GRETCHEN WHITMER
GOVERNOR

# STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

PAUL C. AJEGBA DIRECTOR

April 12<sup>th</sup> 2022

Jacob Hurt, Executive Director Region 2 Planning Commission 120 W. Michigan Avenue, 9th Floor Jackson, Michigan 49201

Dear Mr. Hurt:

This letter is sent by the Michigan Department of Transportation (MDOT) to inform the Jackson Area Comprehensive Transportation Study committees of several TIP amendments to the FY 2020-2023 Transportation Improvement Plan (TIP).

Fiscal	Job no.	<u>Phase</u>	<u>Project</u>	<u>Limits</u>	<u>Length</u>	Project Description	<u>Federal</u>	State Budget	<u>Federal</u>	Total Phase	<u>Amendment</u>
<u>Year</u>			<u>Name</u>				<u>Budget</u>		<u>Fund Source</u>	<u>Cost</u>	<u>Type</u>
2022	207344	CON	Regionwide	All trunkline routes in Region2 MPO		Pavement marking retroreflectivity readings on University Region trunklines	\$2,269	\$252	HSIP	\$17,504	Phase Budget over 25%

Thank you for your attention to this request. If you have any questions or need additional information, please contact me at 517-257-9248

Sincerely, Mike Davis Jr, Transportation Planner



**TO:** Region 2 Planning Commission (Full Board)

**FROM:** Anton Schauerte, Principal Transportation Planner

RE: Opportunity for Public Comment - FY 2023-2026 Transportation Improvement

Program (TIP)

**DATE:** May 3, 2022

On April 28<sup>th</sup>, R2PC staff published the DRAFT FY2023-2026 Transportation Improvement Program (TIP) to the R2PC website, which is open for public comment through Tuesday, May 31<sup>st</sup>.

The TIP documents the anticipated timing and cost of transportation improvements that utilize federal funds, in addition to any non-federally funded projects that are considered regionally-significant. The types of projects in the TIP include all modes of transportation, such as roadway construction, operations and reconstruction, bicycle and pedestrian, public transit and aviation. The TIP is a program and schedule of intended transportation improvements, or a continuation of current activities, through a four year period (Fiscal Years 2023 through 2026) and is considered the implementing tool of the JACTS 2045 Long Range Transportation Plan.

The below information is provided on the following pages:

- 1) A link to view the DRAFT FY 2023-2026 TIP document;
- 2) Instructions on how to submit public comments;
- 3) A listing of proposed transportation projects to be included in the FY 2023-2026 TIP; and,
- 4) A listing of organizations and agencies that have been contacted

At the May 12<sup>th</sup> R2PC (Full Board) meeting, R2PC staff will provide an overview of the DRAFT document.

At the June 9<sup>th</sup> R2PC (Executive Committee) meeting, R2PC staff will seek adoption of the FINAL FY 2023-2026 TIP.

Thank you, Anton Schauerte

Region2Planning.com Page 21



Serving Hillsdale, Jackson & Lenawee Counties

#### **Opportunity for Public Comment**

#### **Development of the Fiscal Year 2023-2026 Transportation Improvement Program**

The Region 2 Planning Commission (R2PC) and Jackson Area Comprehensive Transportation Study (JACTS) are seeking public input for the development of the Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP). The TIP documents the anticipated timing and cost of transportation improvements that utilize federal funds, in addition to any non-federally funded projects that are considered regionally-significant. The types of projects in the TIP include all modes of transportation, such as roadway construction, operations and reconstruction, bicycle and pedestrian, public transit and aviation. The TIP is a program and schedule of intended transportation improvements, or a continuation of current activities, through a four year period (Fiscal Years 2023 through 2026) and is considered the implementing tool of the JACTS 2045 Long Range Transportation Plan.

Please review the listing of projects on the following pages of this document. The listing of projects is available to view/download on the R2PC website, in addition to the full draft document, at: <a href="https://www.region2planning.com/tip-public-comment/">https://www.region2planning.com/tip-public-comment/</a>.

Comments can be submitted using any of the following methods:

- (1) R2PC Comment Form (http://www.region2planning.com/contact/);
- (2) E-Mail Anton Schauerte at aschauerte@mijackson.org
- (3) Mail Region 2 Planning Commission, 120 W. Michigan Ave., 9th Floor, Jackson, MI 49201
- **(4) Public Meetings** Additional Information available below:

## JACTS Technical Advisory Committee

Wednesday, May 18, 2022 9:30 AM Jackson County Tower Building Comm. Chambers, 5<sup>th</sup> Floor

#### **JACTS Policy Committee**

Thursday, May 19, 2022 8:00 AM Jackson City Hall 10<sup>th</sup> Floor

## Region 2 Planning Commission

Thursday, June 9, 2022 2:00 PM Jackson County Tower Building Comm. Chambers, 5<sup>th</sup> Floor

Please submit all comments on the draft project list by May 31st, 2022

## Jackson Area Comprehensive Transportation Study (JACTS) FY 2023-2026 Draft Transportation Improvement Program

**Funding sources:** STUL - Surface Transportation Urban Local (Federal), NH – National Highway (Federal), IM – Interstate Maintenance (Federal), ST – Surface Transportation (Federal), STL – Surface Transportation Local Rural (Federal), EDD – Economic Development Fund/Category D (State), HSIP – Highway Safety Improvement Program (Federal), CTF – Comprehensive Transportation Fund (State), 5307 Urbanized Area Formula (Federal), 5311 Non-Urbanized Area Formula (Federal), 5339 Alternative Analysis Program (Federal).

#### **FY 2023**

- M-50 (M-50 in Jackson County) Traffic Safety shoulder widening \$300,495 FED/ \$33,388
- o Regionwide (Jackson County) Traffic Safety install recessed pavement markings \$157,500 FED/ \$17,500 State
- M-124 (US-12 to M-50) Road Rehabilitation Widen paved shoulder \$524,308 FED/ \$58,256 State
- N Elm Ave (Various) Road Capital Preventive Maintenance One Course Asphalt Overlay \$1,005,000 FED/ \$96,252
   Local
- N Elm Ave (Various) Road Capital Preventive Maintenance One Course Asphalt Overlay \$154,998 State
- Badgley Rd (Horton Rd to Stonewall Rd) Road Rehabilitation Crush and Shape \$553,000 FED/ \$138,250 Local
- o Wildwood Ave (West Ave to Steward Ave) Road Rehabilitation Mill and HMA Resurface \$277,600 FED/ \$69,400 Local
- o Brown St (Morrell St to Michigan Ave) Road Rehabilitation Mill and HMA resurface. \$666,400 FED/ \$166,600 Local
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Longitudinal pavement marking application on University Region trunklines \$2,592 FED/ \$288 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Longitudinal pavement marking application on University Region trunklines \$361,584 FED/ \$40,176 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Special pavement marking application on trunklines in University Region \$2,592 FED/ \$288 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Special pavement marking application on trunklines
   in University Region \$70,632 FED/ \$7,848 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Pavement Marking retro reflectivity readings on University Region trunklines \$1,814 FED/ \$202 State
- Transit Operating (Areawide) Operating Assistance FY 2023 Section 5307 Operating \$1,200,000 FED/ \$1,200,000 Local
- o Transit Operating (Areawide) Operating Assistance FY 2023 Section 5311 Operating \$36,572 FED/ \$36,572 State
- Transit Capital (Areawide) Bus terminal facility improvements FY 2023 Section 5339 Capital (Facility Improvements)
   \$457,171 FED/\$114,293 State
- US-127 S (from I-96 to I-94) Traffic Safety Freeway Singing Update \$701,316 FED
- US-127 S (from I-94 to M-50) Traffic Safety Freeway Signing Upgrade \$993,531 FED
- TSC Wide (Various Locations Jackson TSC) Traffic Safety Modernizing signalized intersection to current standards \$2,694,539 FED
- Transit Capital (Areawide) admin/maintenance facility improvements FY2023 5339 CTF Bus and Bus Facilities
   \$88,000 FED/ \$22,000 State
- Transit Capital (Areawide) admin/maintenance facility improvements FY2023 5339 CTF Bus and Bus Facilities
   \$48,000 FED/ \$12,000 State
- TSC Wide (VARIOUS TRUNKLINE ROUTES IN JACKSON TSC AREA) Road Capital Preventive Maintenance HMA CRACK TREATMENT AND OVERBAND CRACK FILL \$230,817 FED/ \$51,183 State
- N Dearing Rd, Jefferson Road (Jackson County) Traffic Safety Tree removal, signing, pavement marking \$461,101
   FED/ \$51,233 Local
- Springport Rd (at Minard Road, Jackson County) Traffic Safety Roundabout \$344,392 FED/ \$38,266 Local
- o Citywide (5 crosswalk locations, city of Jackson) Traffic Safety Crosswalk enhancements \$257,398 FED/ \$71,140 Local
- Airport Rd (at Wayland Drive, Jackson County) Traffic Safety Signal modernization \$244,915 FED/ \$77,229 Local

- E High St (Area Wide) SP operating except JARC and New Freedom FY23: Operating and Safety \$1,690,000 FED/ \$1,690,000 State
- E High St (Area Wide) SP1809-safety FY23: Operating and Safety \$13,520 FED/ \$3,380 State
- E High St (Area Wide) Operating Assistance FY 2023 Operating \$1,690,000 FED/ \$1,374,568 State
- E High St (Area Wide) SP1809-safety FY 2023 Safety \$13,520 FED/ \$3,380 State
- o E High St (Area Wide) Operating Assistance FY 2023 Operating \$115,861 FED/ \$112,595 State
- Lansing Ave (at Parnall Road) Traffic Safety FY 2023 Signal Replacement \$351,000 FED

#### **FY 2024**

- US-127 (Henry Road to County Line) Road Rehabilitation HMA Cold Milling and Multi-Course HMA Resurfacing \$16,942,950 FED/ \$3,757,050 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Longitudinal pavement marking application on University Region trunklines \$2,592 FED/ \$288 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Longitudinal pavement marking application on University Region trunklines \$361,584 FED/ \$40,176 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Special pavement marking application on trunklines in University Region \$2,592 FED/ \$288 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Special pavement marking application on trunklines
   in University Region \$73,872 FED/ \$8,208 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Pavement marking retro reflectivity readings on University Region trunklines \$1,814 FED/ \$202 State
- US-127 S (from I-96 to I-94) Traffic Safety Freeway Signing Update \$701,316 FED
- M-50 (AT CLARK LAKE ROAD IN NAPOLEON TWP, JACKSON COUNTY) Traffic Safety INSTALL CENTER LEFT TURN LANE \$393,045 FED/\$43,672 State
- US-127 S (from I-94 to M-50) Traffic Safety Freeway Signing Upgrade \$993,531 FED
- US-127 BR (M-106 over Grand River &I-94 BL / M-50 over Grand River) Bridge Replacement Bridge Replacement & Deck Replacement \$6,995,240 FED/ \$1,415,446 State/\$135,728 Local
- Regionwide (countywide in Jackson county) Traffic Safety install delineation, pavement markings and signs for wrong way treatment \$132,300 FED/ \$14,700 State
- TSC-wide (M-99 (Maple) at M-99 (Main); US-127 SB Off Ramp at Springport) Traffic Safety Modernize signals to current standards \$77,240 FED
- TSC-wide (M-99 (Maple) at M-99 (Main); US-127 SB Off Ramp at Springport) Traffic Safety Modernize signals to current standards \$5,000 FED
- US-127 (Six structures on US-127 in northern Jackson County) Bridge CPM Epoxy overlay, deck patch, super structure repairs, substructure repairs \$1,461,053 FED/ \$323,985 State
- US-127 S (At Berry Road Interchange) Traffic Safety Install High Friction Surface Treatment \$270,333 FED/ \$30,037
   State
- Transit Capital (Area Wide) Bus Rolling Stock FY 2024 RTF Van Purchase \$104,000 FED/ \$26,000 State
- Napoleon Rd (Various Roads) Road Capital Preventive Maintenance One Course Asphalt Overlay \$782,000 FED/ \$195,500 Local
- Transit Operating (Areawide) SP operating except JARC and New Freedom FY:2024 Operating and Safety \$1,723,800
   FED/\$1,723,800 State
- Transit Operating (Areawide) SP1809-safety FY:2024 Operating and Safety \$13,790 FED/ \$3,448 State
- Transit Capital (Area Wide) SP1303-bus shelter purchase FY 2024 Facility Improvements \$280,000 FED/ \$70,000
   State
- E High St (Area Wide) Operating Assistance FY 2024 Operating \$118,178 FED/ \$114,847 State

#### **FY 2025**

 Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Longitudinal pavement marking application on University Region trunklines \$2,592 FED/ \$288 State

- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Longitudinal pavement marking application on University Region trunklines \$377,784 FED/ \$41,976 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Special pavement marking application on trunklines in University Region \$2,592 FED/ \$288 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Special pavement marking application on trunklines
   in University Region \$77,112 FED/ \$8,568 State
- Regionwide (All trunkline routes of REGION2 MPO) Traffic Safety Pavement marking retro reflectivity readings on University Region trunklines \$1,814 FED/ \$202 State
- o M-99 (South Street north and east to Gibbs Road) Road Rehabilitation Multi-course HMA mill & resurface, concrete pavement repairs, drainage imp. \$4,016,441 FED/ \$89,0635 State
- Transit Capital (Area Wide) Bus Rolling Stock FY 2025 RTF Van Purchase \$52,000 FED/ \$13,000 State
- S Sutton Rd (from Page Avenue to Ann Arbor Road) Road Rehabilitation Cold-In-Place Recycle & Asphalt Resurfacing \$550,200 FED/ \$137,550 Local
- E High St (Area Wide) admin/maintenance facility improvements FY 2025 Facility Improvements \$120,000 FED/ \$30,000 State
- o E High St (Area Wide) Operating Assistance FY 2025 Operating \$120,542 FED/ \$117,144 State

#### **FY 2026**

- TSC-wide (M-99 (Maple) at M-99 (Main); US-127 SB Off Ramp at Springport) Traffic Safety Modernize signals to current standards \$527,551 FED/
- Regionwide (All Trunkline Routes in University Region) Traffic Safety Longitudinal Pavement Marking Application on Trunkline Routes in University \$2,592 FED/ \$288 State
- Regionwide (All Trunkline Routes in University Region) Traffic Safety Longitudinal Pavement Marking Application on Trunkline Routes in University \$364,824 FED/ \$40,536 State
- Regionwide (All trunkline routes in REGION2 MPO) Traffic Safety Special marking application on University Region trunklines \$2,592 FED/ \$288 State
- Regionwide (All trunkline routes in REGION2 MPO) Traffic Safety Special marking application on University Region trunklines \$80,352 FED/ \$8,928 State
- University Regionwide Pvmt Mrkg Retro Readings (All of REGION2 MPO) Traffic Safety Pavement Marking retro reflectivity readings on trunklines in University Region \$1,814 FED/ \$202 State
- US-127 N/W I 94 Ramp (M-50, Valley to Rives Jct & NB US-127 ramp to WB I-94) Traffic Safety Install High Friction
   Surface Treatment \$38,544 FED/ \$4,283 State
- US-127 N/W I 94 Ramp (M-50, Valley to Rives Jct & NB US-127 ramp to WB I-94) Traffic Safety Install High Friction
   Surface Treatment \$573,256 FED/ \$63,695 State
- M-60 (M-60 at Cross Road) Traffic Safety Install Passing Flare \$66,527 FED/ \$7,392 State
- M-60 (M-60 at Cross Road) Traffic Safety Install Passing Flare \$500,855 FED/ \$55,651 State
- Transit Capital (Area Wide) Bus Rolling Stock FY 2026 RTF Van Purchase \$52,000 FED/ \$13,000 State
- Various Routes (Various Roads) Road Rehabilitation Two Course Asphalt Resurfacing (GPA) \$874,400 FED/ \$218,600
   Local
- Wildwood Ave (Ganson Street to Jackson City Limits (Wayne Street)) Road Capital Preventive Maintenance Milling &
   One Course Asphalt Overlay (GPA) \$81,850 FED/ \$18,150 Local
- o E High St (Area Wide) SP1809-safety FY26: Operating and Safety \$14,347 FED/ \$3,587 State
- E High St (Area Wide) SP operating except JARC and New Freedom FY26: Operating and Safety \$1,793,442 FED/ \$1,793,442 State
- E High St (Area Wide) SP1103-35-39 foot replacement bus with or without lift FY 2026 Facility Improvements and Bus Replacement \$824,000 FED/ \$206,000 State
- E High St (Area Wide) admin/maintenance facility improvements FY 2026 Facility Improvements and Bus Replacement \$400,000 FED/ \$100,000 State
- E High St (Area Wide) Operating Assistance FY 2026 Operating \$122,953 FED/ \$119,487 State

#### **CONSULTATION CONTACT LIST**

Contact Person	Agencies & Organizations	Position/Additional Info
Arlene	City of Jackson City Council	Ward 1
Robinson	, , ,	
Freddie Dancy	City of Jackson City Council	Ward 2
Angelita V. Gunn	City of Jackson City Council	Ward 3
Laura Dwyer Schlecte	City of Jackson City Council	Ward 4
Karen Bunnell	City of Jackson City Council	Ward 5
Will Forgrave	City of Jackson City Council	Ward 6
Daniel Mahoney	City of Jackson City Council	Mayor
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	The County Press	
Laurie Ingram	Eastside Neighborhood Resource Center (Ayieko Resource Center)	Jackson Housing Commission, Executive Director
Tim Rogers	The Enterprise Group	President and CEO
	Environmental Protection Agency	
Theodore Burch	Federal Highway Administration (Michigan Division)	Division Administrator
Susan Weber	Federal Transit Administration (Region 5)	
	Friends of the Falling Water Trail	
Wendy Clow	Greater Jackson Habitat for Humanity	Executive Director
	Jackson Area Comprehensive Transportation Study Policy Committee	
	Jackson Area Comprehensive Transportation Study Technical Committee	
	Jackson Area Transportation Authority	
Alan Wade	The Jackson Blazer	Publisher, CEO
	Jackson Citizen Patriot	
Juan Zapata	Jackson County Airport/Reynolds Field	Airport Manager
Tony Bair	Jackson County Board of Commissioners	District 1
Rodney Walz	Jackson County Board of Commissioners	District 2
Corey Kennedy	Jackson County Board of Commissioners	District 3
Phillip S. Duckham, III	Jackson County Board of Commissioners	District 4
James E. (Steve) Shrotwell Jr.	Jackson County Board of Commissioners	District 5 and Chairman
Earl Poleski	Jackson County Board of Commissioners	District 6
Jeromy Alexander	Jackson County Board of Commissioners	District 7
Darius Williams	Jackson County Board of Commissioners	District 8
Ray Snell	Jackson County Board of Commissioners	District 9
Craig Hatch	Jackson County Chamber of Commerce	President and CEO
Jae Guetschow	Jackson County Townships, Cities, and Villages	Village of Brooklyn (Manager)

Zachery Karnaz	Jackson County Townships, Cities, and Villages	Village of Cement City (President)
Jeremiah Bush	Jackson County Townships, Cities, and Villages	Village of Concord (President)
Sabrina Edgar	Jackson County Townships, Cities, and Villages	Village of Grass Lake (Manager)
	Jackson County Townships, Cities, and Villages	Village of Hanover (Treasurer)
JoAnn Havican	Jackson County Townships, Cities, and Villages	Village of Parma (Clerk)
Jennifer Naylor	Jackson County Townships, Cities, and Villages	Village of Springport (Manager)
Pete Jancek	Jackson County Townships, Cities, and Villages	Blackman Township (Supervisor)
Barry Marsh	Jackson County Townships, Cities, and Villages	Columbia Township (Supervisor)
Davis Saenz	Jackson County Townships, Cities, and Villages	Concord Township (Supervisor)
John Lesinski	Jackson County Townships, Cities, and Villages	Grass Lake Township (Supervisor)
Jeffrey Heath	Jackson County Townships, Cities, and Villages	Hanover Township (Supervisor)
Andrew Grimes	Jackson County Townships, Cities, and Villages	Henrietta Township (Supervisor)
Howard Linnabary	Jackson County Townships, Cities, and Villages	Leoni Township (Supervisor)
Mark Hubbard	Jackson County Townships, Cities, and Villages	Liberty Township (Supervisor)
Dan Gallagher	Jackson County Townships, Cities, and Villages	Napoleon Township (Supervisor)
Wendy Chamberlain	Jackson County Townships, Cities, and Villages	Parma Township (Supervisor)
Chuck Todd	Jackson County Townships, Cities, and Villages	Pulaski Township (Supervisor)
Jerry Adams	Jackson County Townships, Cities, and Villages	Rives Township (Supervisor)
L. Keith Acker	Jackson County Townships, Cities, and Villages	Sandstone Township (Supervisor)
Dave Herlein	Jackson County Townships, Cities, and Villages	Spring Arbor Township (Supervisor)
Jeff Mitchell	Jackson County Townships, Cities, and Villages	Springport Township (Supervisor)
Todd Emmons	Jackson County Townships, Cities, and Villages	Summit Township (Supervisor)
John A. Tuttle, Sr.	Jackson County Townships, Cities, and Villages	Tompkins Township (Supervisor)
Doug Lance	Jackson County Townships, Cities, and Villages	Waterloo Township (Supervisor)
Daniel Phelan	Jackson College	President and CEO
Keith Book	Jackson College	Executive Assistance to the President
Craig Hatch	Jackson County Convention and Visitor's Bureau (Experience Jackson)	President and CEO (same as Chamber of Commerce)
Danielle Pequet	Jackson County Department on Aging	Director
	Jackson County Michigan State University Extension	
Angela Kline	Jackson County Department of Transportation	Managing Director
Geoffrey Snyder	Jackson County Drain Commissioner	Drain Commissioner
	Jackson County Food Bank (Jackson Community Food Pantry)	
Don Hayduk	Jackson County Health Department	Director, Environmental Health
Kevin Oxley	Jackson County Intermediate School District	Superintendent
Tom Kirvan	Jackson County Legal News	Editor-in-Chief
Julie	Jackson County Legislators	Michigan House District 64
Alexander		

Sarah Lightner	Jackson County Legislators	Michigan House District 65
Mike Shirkey	Jackson County Legislators	Michigan Senate District 16
Mike Rorke	Jackson County Legislators	US House Michigan District 7
Debbie Stabenow	Jackson County Legislators	US Senate Michigan
Joci McMichael	Jackson County Legislators	US Senate Michigan
	Jackson County Medical Care Facility	
Kyle Lewis	Jackson County Parks Department	Director
Grant Bauman	Jackson County Planning Commission	Staff
Gary Schutte	Jackson County Police Departments (Jackson County Sheriff)	Sheriff
Sara Tackett	Jackson District Library	Director
Cory Mays	Jackson Downtown Development Authority	Executive Director
Chris Atkin	Jackson Historic District Commission	Staff
John Willis	Jackson Human Relations Commission	Staff
Steve Castle	Jackson Interfaith Shelter	CEO
Jeff Beal	Jackson Public Schools	Superintendent
Bart Hawley	JTV	Owner
Karen Cascaddan	Lifeways	Executive Director
	Michigan Department of Agriculture (and Rural Development)	
	Michigan Department of Environmental Quality (Michigan Department of Environment, Great Lakes, and Energy)	
Zoe Lyons	Michigan Department of Health & Human Services	Jackson County Director
Daniel Eichinger	Michigan Department of Natural Resources	DNR Director
Michelle Lange	Michigan Department of Technology, Management, and Budget	Acting Director
Aaron Jenkins	Michigan Department of Transportation	University Region Communications Representative
Quentin L. Messer, Jr.	Michigan Economic Development Corporation	CEO
	Michigan Rehab Services (Michigan Rehabilitation Services)	
	Michigan State Housing Development Authority	
President Stanley	Michigan State University	President
	NAACP (Jackson County Branch NAACP)	
Paul Edmonsdson	National Trust for Historic Preservation	President and CEO
	Region 2 Area Agency on Aging	
Alan Scheppelman	Ripstra & Scheppelman Surveyors	
	The Salvation Army	
Gail Philbin	Sierra Club, Michigan Chapter	State Director
Dr. Brent Ellis	Spring Arbor University	President
Dawn M. Doner	Springport Signal	Owner
	United Cerebral Palsy of Michigan	Lansing Office
	USDA	
Ken Toll	United Way of Jackson	President and CEO
Brian Elliott	Walkable Communities Coalition (Active Jackson Coalition)	

Shawna Tello	YMCA	CEO
Emily Moorhead, FACHE	Allegiance Health (Henry Ford Allegiance Health or Henry Ford Jackson Hospital)	Chief Operating Officer, Interim President
Shane LaPorte	City of Jackson Community Development Department (Neighborhood & Economic Operations)	Director of Neighborhood & Economic Operations/Assistant City Manager
Kelli Hoover	City of Jackson Parks Department (Parks, Recreation, Cemeteries & Trails)	Director of Parks, Recreation, Cemeteries and Grounds
Jon Hart	Disability Connections	Executive Director & Acting Youth Services Director
Dan Shulman	FEMA-Region Office - Region 5	Congressional/Intergovernmental
Kenny Price	Grand River Environmental Action Team (G.R.E.A.T.)	President
Jason Breining	Jackson City/County Emergency Measures (Jackson County Emergency Management & Homeland Security)	Director
John Feldvary	Jackson County Airport-Reynolds Field	
Nathan Pinti	Jackson County GIS	
Gail Trudell	Jackson County ISD-Special Education	Assistant Director of Special Education
Stevw Castle	Jackson Interfaith Non-Profit Housing Corporation (Jackson Interfaith Shelter)	Chief Executive Officer
Gail Philbin	Mackinac Chapter of the Sierra Club	State Director
Elisha Wlff	MDOT-Freight Division	Freight Planning & FAC
Josh Grab	MDOT-Heritage Routes Program (Pure Michigan Byways)	MDOT Planning
Matt Chynoweth	MDOT-Historic Bridges	Chief Bridge Engineer, Bureau Director
•	Michigan Department of Career Development-Jackson Office	
Sandra Clark	Michigan Department of History, Arts, and Library (Michigan History Center)	Director
	Michigan Department of Natural Resources and Environment- Jackson District (EGLE (Environment, Great Lakes, and Energy))	
	Michigan Fish & Wildlife Service (Michigan Department of Natural Resources Fisheries Division)	
	Michigan Fish & Wildlife Service (Michigan Department of Natural Resources Wildlife Division)	
Mark A. Rodman	Office of State Archaeologist (State Historic Preservation Office)	State Historic Preservation Officer
Sue Lewis	Retired Senior Volunteer Program (R.S.V.P.) (Catholic Charities of Jackson, Lenawee and Hillsdale Counties)	Executive Director
Ronna Beckman	U.S. Environmental Protection Agency-Region 5	Congressional/Intergovernmental Relations Specialist
Renee Sherman Mulcrone	Upper Grand River Watershed Council (The Upper Grand River Watershed Alliance)	
Brandon Fewins	USDA-Michigan State Office	
John F. Walker	USGS-Lansing District Office (USGS Michigan Water Science Center Office)	Center Director



**TO:** Region 2 Planning Commission (Full Board)

**FROM:** Anton Schauerte, Principal Transportation Planner

**RE:** Approval of FY 2023 Urban Transportation Unified Work Program (UWP)

**DATE:** May 3, 2022

At the April 14<sup>th</sup> R2PC (Executive Committee) meeting, R2PC staff provided an overview of the draft FY 2023 Urban Transportation Unified Work Program (UWP).

The 30-day public comment period for the draft document will end this Monday, May 9<sup>th</sup>. To date, no public comments have been received.

At the May 12<sup>th</sup> R2PC (Full Board) meeting, R2PC staff will provide an overview of any public comments received through the end of the public comment period and will seek approval of the document.

Thank you, Anton Schauerte

R2PC staff requests the R2PC Full Board adopt the FY 2023 Urban Transportation UWP.

Region2Planning.com Page 30



**TO:** Planning Commission

FROM: Zoning Administrator

**DATE:** May 18, 2022

**RE:** 240 W. Carleton – Clinic Addition

**Background:** Hillsdale Hospital is proposing a 845 s.f. addition to the east side of the existing structure. The project also includes removal of the abandoned drive-thru lane along the east and south side of the property and will be replaced with landscape stone. The project was reviewed by the City Department Heads on May 11, 2022. No issues were noted and it is the Zoning Administrator's recommendation that the Planning Commission approve the proposed project.



ALAN C. BEEKER
ZONING ADMINISTRATOR
97 North Broad Street
Hillsdale, Michigan 49242-1695
(517) 437-6449 FAX: (517) 437-6450

May 11, 2022

The proposed addition to the east end of the existing structure known as the Hillsdale Hospital Health and Wellness Clinic located at 240 W Carleton. The project was reviewed by the City Dept. Heads and their comments are as follows:

Present: Kristin Bauer (City Engineer), Chief Scott Hephner (Police Department), Jason Blake (Dept. of Public Services), Alan Beeker (Planning & Zoning), Jake Hammel (Board of Public Utilities), Jeff Geir (Board of Public Utilities), Eric Sheffer (Board of Public Utilities), Eric Moore (Planning Commission), Matt Taylor (Project Engineer).

#### City Engineer

• Asked that the soil under the removed concrete and proposed landscape rock area be scarified to increase perviousness.

#### **Public Services**

• No issues.

#### **Public Safety**

• No issues.

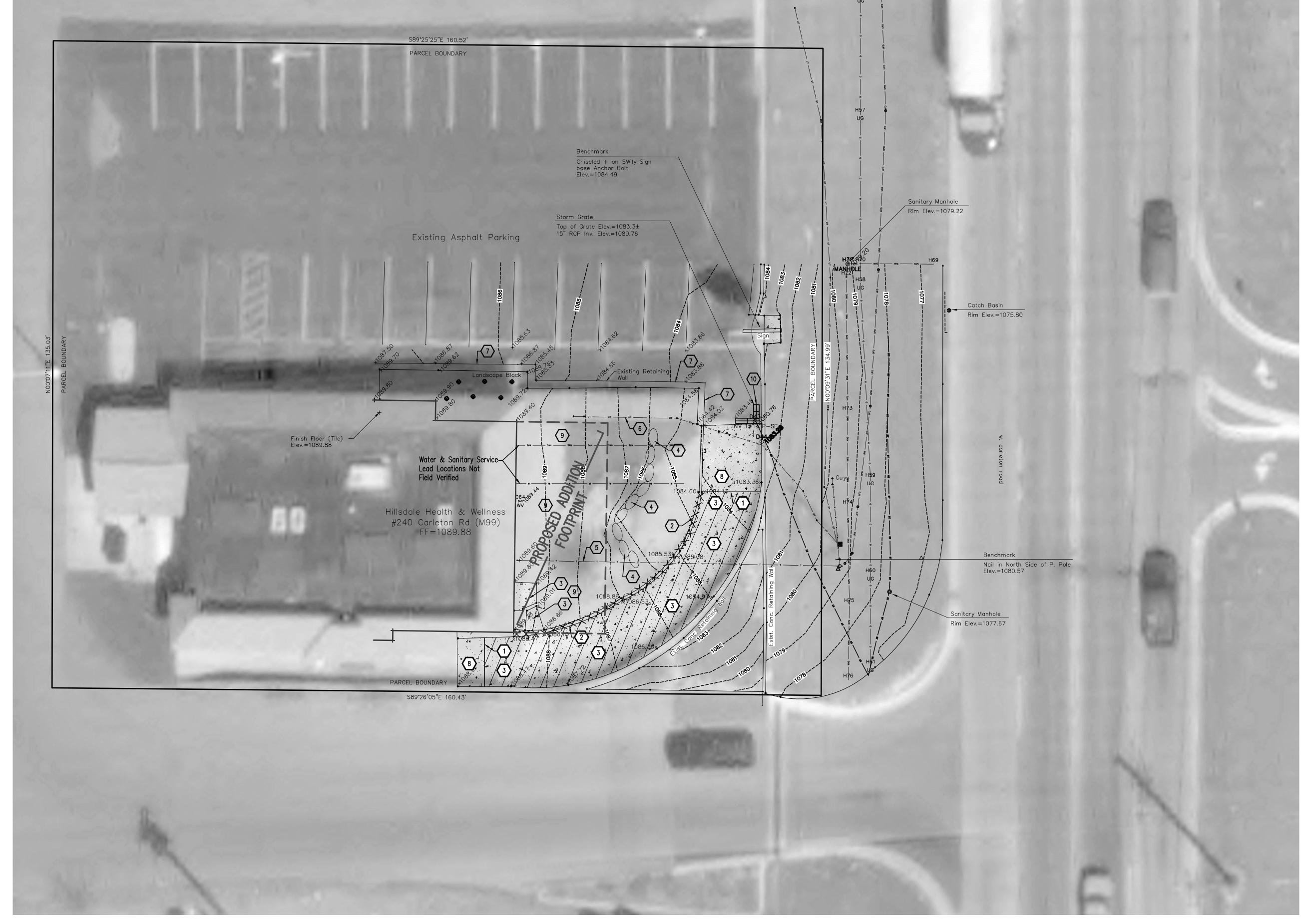
#### Board of Public Utilities

• No issues.

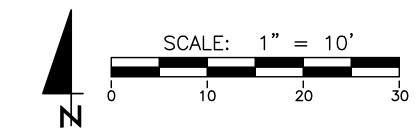
#### Planning/Zoning

• No issues

The Planning Commission will review the drawings at the regular meeting which will be held on May 18, 2022 at 5:30 pm. The location will be at City Hall, 97 N. Broad St. in the 3<sup>rd</sup> Floor Council Chambers.



SITE REMOVAL PLAN
SCALE: 1" = 10'



### GENERAL REMOVAL NOTES

- ALL CONTRACTORS ARE REQUIRED TO VISIT THE EXISTING SITE AND VERIFY EXISTING CONDITIONS PRIOR TO SUBMITTING A BID AND PERFORMING WORK.
- CONTRACTOR TO REMOVE AND LEGALLY DISPOSE OF ALL CONSTRUCTION DEBRIS OFF SITE.
- WATER SERVICE AND SANITARY SEWER SERVICE LEADS INTO THE EXISTING BUILDING HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR SHALL MAKE PROVISIONS TO POSITIVELY LOCATE SERVICE LEADS AT COMMENCEMENT OF CONSTRUCTION AND MAKE PROVISION TO PROTECT EXISTING LEADS DURING FOOTING EXCAVATION, FOOTING CONSTRUCTION, BACKFILL AND OTHER INCIDENTAL CONSTRUCTION WORK.

### REMOVAL KEYNOTES

- Sawcut existing pavement and curb and gutter
- 2 Remove existing concrete curb
- Remove existing concrete pavement, approximately 840 sft
- 4 Remove existing field stone wall
- 5 See site electrical and or electrical plans for electrical related work
- See site electrical and or electrical plans information related to underground electric
- 6 Remove tree and stump
- 7 Existing modular block retaining wall to remain
- 8 Existing concrete pavement to remain
- Remove and salvage on site, existing landscape stone that is inside the influence of construction for redistribution in areas of pavement removal that lie outside of outside of addition footprint
- Furnish, install and maintain soil erosion control inlet protection fabric drop in existing catch basin

LEGEND

= RECORDED DIMENSION = MEASURED DIMENSION

= CAPPED IRON SET

= TELEPHONE PEDESTAL

= MAG NAIL SET

= IRON FOUND

= ELECTRIC BOX

= POWER POLE ----- = GUY WIRE & ANCHOR = LIGHT POLE

= CATCH BASIN

= WATER VALVE = FIRE HYDRANT

= EXISTING SPOT ELEVATION

= LIMITS OF CONCRETE REMOVAL

= MANHOLE

= SIGN = POST

= HANDICAP PARKING SPACE

= MAG OR P.K. NAIL FOUND

= CHISELED "+" IN CONCRETE = CONCRETE MONUMENT FOUND

Job No.: HILLS-29586 Fieldwork Completed March 24, 2022 Ref. Lodzinski & Associates Survey #22s01784

Know what's **below**. **Call** before you dig.



×1084.62 = PROPOSED SPOT ELEVATION -\*--\*--\* = FENCE — · — · = UNDERGROUND GAS

Scale: 1" = 10 Feet
0' 5' 10'

Prepared by: Douglas E. Mostrom, P.S. Mostrom & Assoc., Inc. 610 W. Burr Oak Street Centreville, MI 49032 (269) 467-6348 28 W. Chicago Street, Suite 3-1 Coldwater, MI 49036 (517) 279-9707 Email: info@mostromsurvey.com Web: www.mostromsurvey.com

site, or that they are in the locations shown.

--- CATY --- CATY --- = CABLE TELEVISION

— « — « — = OVERHEAD ELECTRIC ---- UE ----- UE ---- = UNDERGROUND ELECTRIC ------ = OVERHEAD TELEPHONE — ur — ur — = UNDERGROUND TELEPHONE — sr — sr — = STORM SEWER — • — • — = WATER MAIN = LIMITS OF CONCRETE

XXXXX = CURB AND OR CURB AND GUTTER REMOVAL

## SURVEYOR'S NOTES:

1. Horizontal Datum is NAD83, State Plane Coordinate System — Michigan South Zone, International Feet. 2. Vertical Datum is NAVD88 — GPS derived (Geoid18). 3. The underground utilities shown are based on marked locations in the field and/or maps provided to this office. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, some utility companies and/or municipalities may ignore 811 utility locate requests.

Mostrom & Assoc., Inc. makes no guarantees that the underground utilities shown comprise all that are located on the

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REGISTRATION SEAL

CONSULTANT

PROFESSIONAL CIVIL ENGINEERING SERVICES 149 LEWIS STREET PH: 517 437-4283 PO BOX 232 FX: 517 437-4344 HILLSDALE, MI 49242

PROJECT TITLE Health and Wellness Addition 240 Carleton Rd Hillsdale, MI

Hillsdale Hospital Hillsdale, Michigan

DRAWING TITLE Site Removal Plan

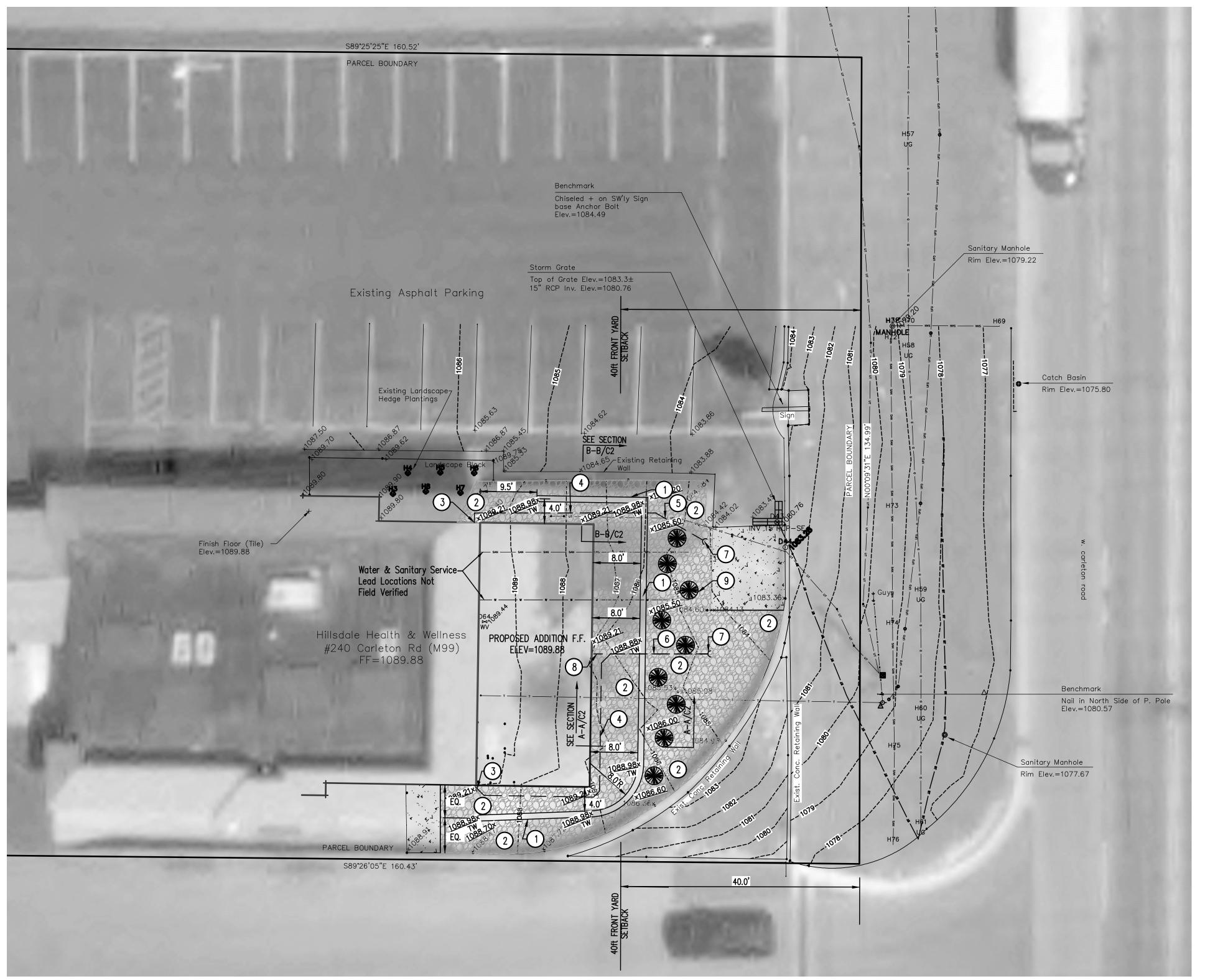
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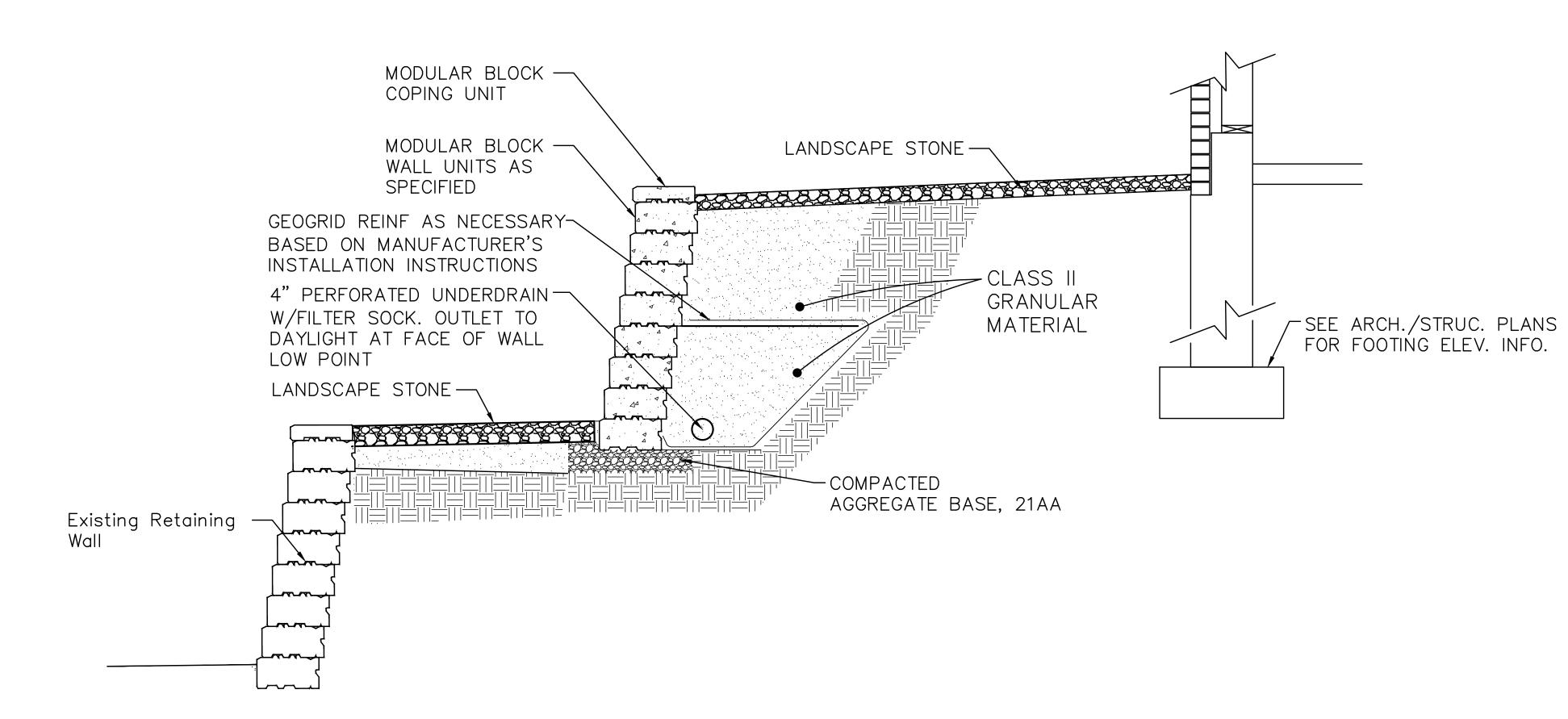
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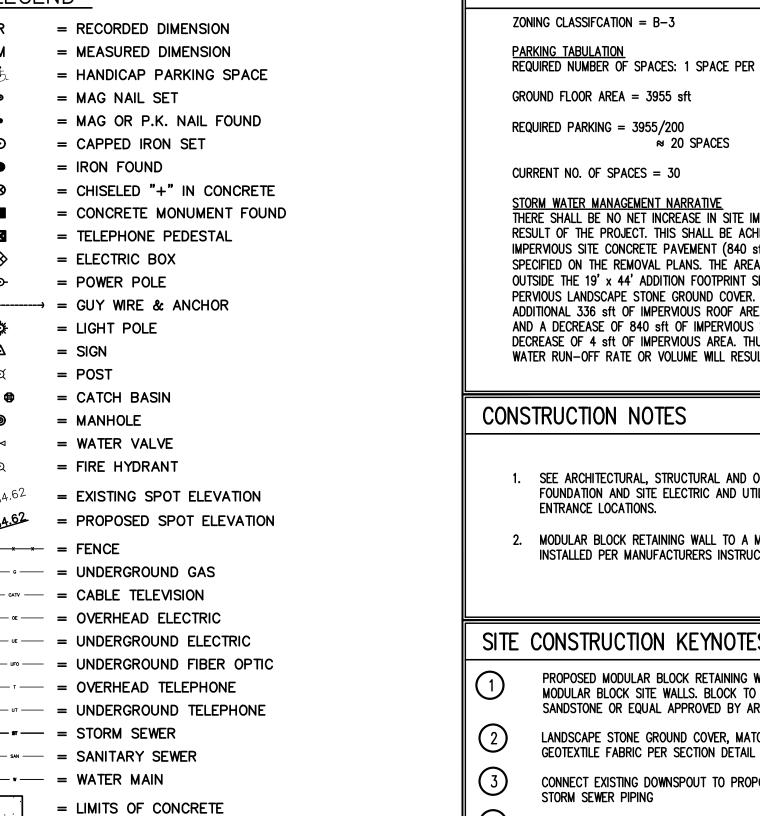
SITE LAYOUT & GRADING PLAN

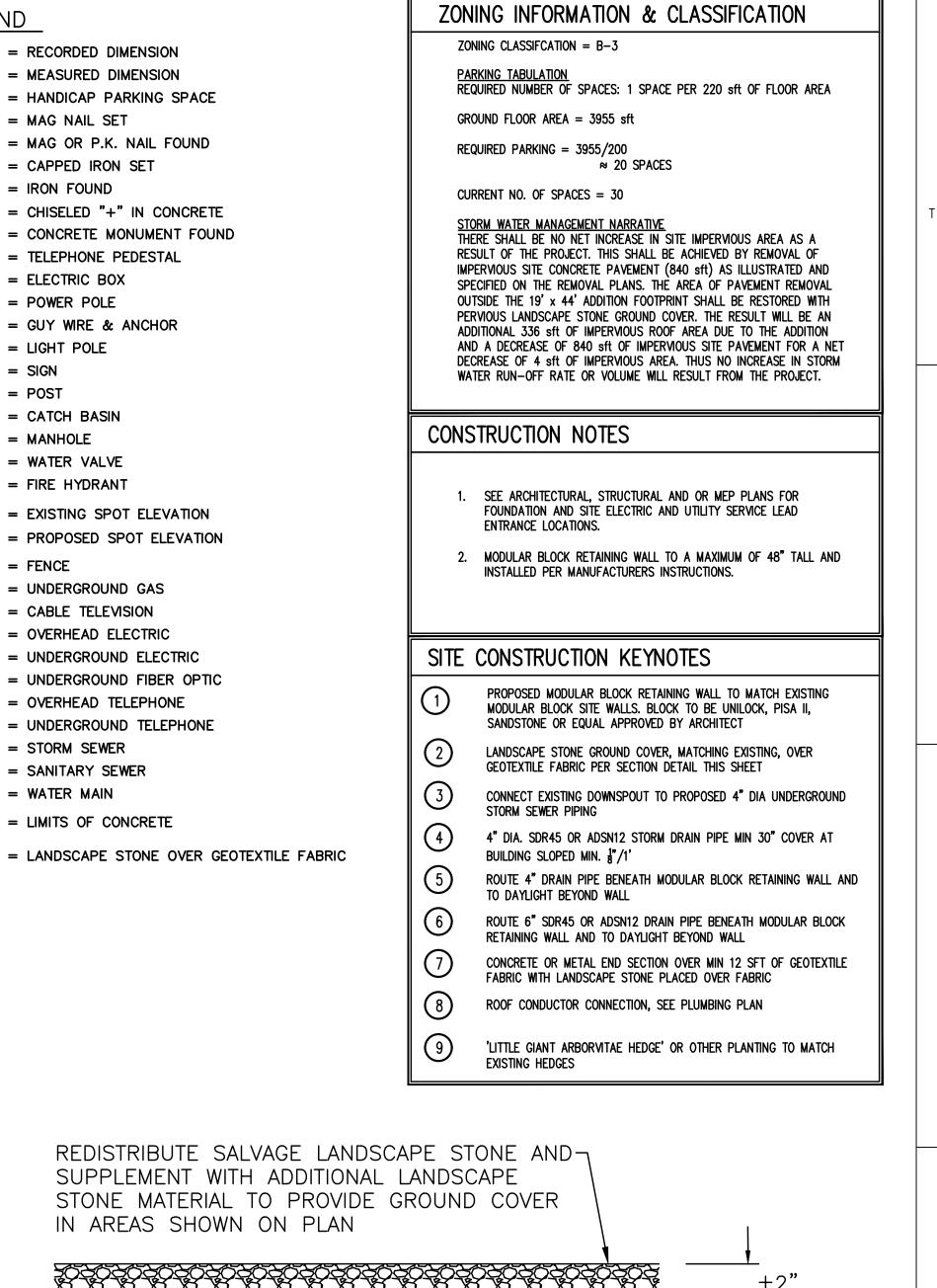


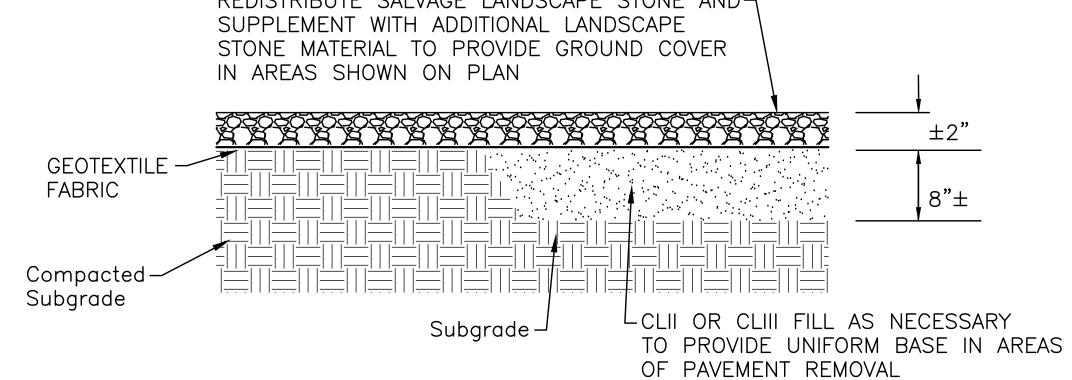
MODULAR BLOCK RETAINING WALL SECTION DETAIL B-B NOT TO SCALE

NOTE: SEE PLAN FOR TOP OF WALL AND FINISH FACE BASE OF WALL ELEVATIONS

### LEGEND = RECORDED DIMENSION = MEASURED DIMENSION = HANDICAP PARKING SPACE = MAG NAIL SET = MAG OR P.K. NAIL FOUND = CAPPED IRON SET = IRON FOUND = CHISELED "+" IN CONCRETE = CONCRETE MONUMENT FOUND = TELEPHONE PEDESTAL = ELECTRIC BOX = POWER POLE ----- = GUY WIRE & ANCHOR = LIGHT POLE = CATCH BASIN = MANHOLE = WATER VALVE = FIRE HYDRANT = EXISTING SPOT ELEVATION = PROPOSED SPOT ELEVATION -\*-\*-\* = FENCE — · — · = UNDERGROUND GAS --- CATY --- CATY --- = CABLE TELEVISION — « — overhead electric — ue — ue — = UNDERGROUND ELECTRIC — uro — uro — = UNDERGROUND FIBER OPTIC — T — T — OVERHEAD TELEPHONE — ur — ur — = UNDERGROUND TELEPHONE — # — # = STORM SEWER — • — • — = WATER MAIN = LIMITS OF CONCRETE



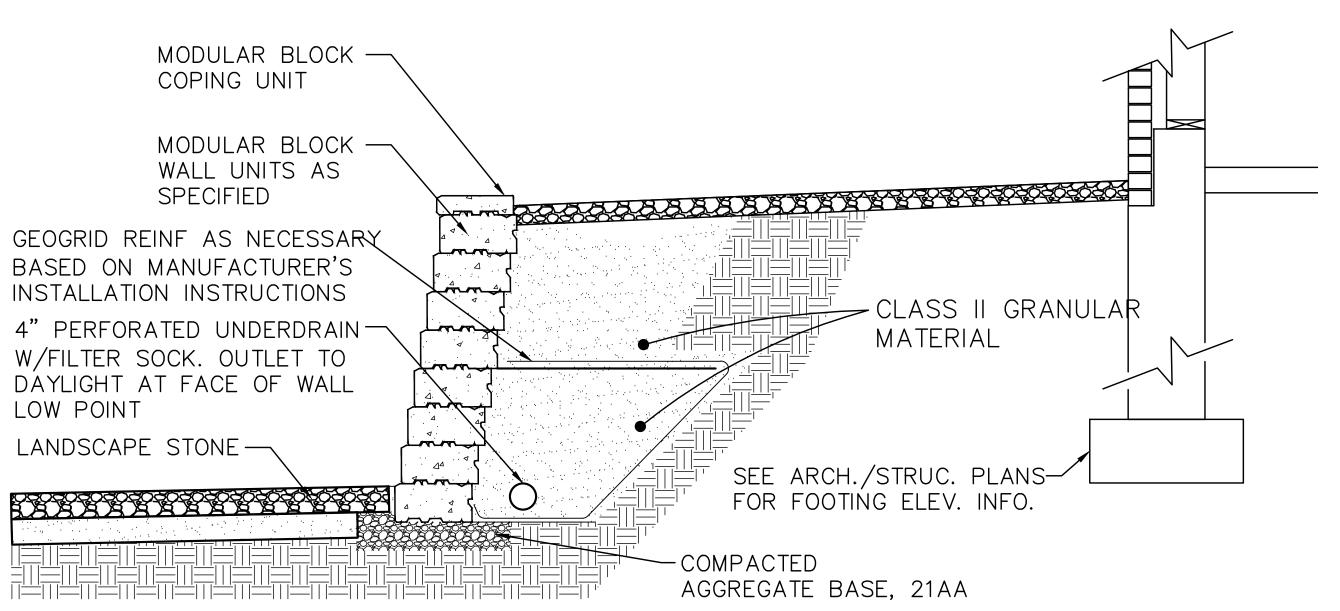




# PROPOSED CONCRETE PAVEMENT SECTION

NOT TO SCALE

NOTE: CONTACT ENGINEER DURING BUILDING FOUNDATION EXCAVATION TO REVIEW SUITABILITY OF NATIVE SOILS FOR BASE IN LIEU OF IMPORTED CLII OR CLIII BASE



# MODULAR BLOCK RETAINING WALL

SECTION DETAIL A-A

NOT TO SCALE

NOTE: SEE PLAN FOR TOP OF WALL AND FINISH FACE BASE OF WALL ELEVATIONS



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PROJECT TITLE Health and Wellness Addition

Hillsdale Hospital Hillsdale, Michigan

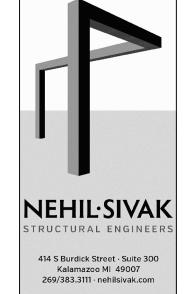
DRAWING TITLE Site Layout & Grading Plan

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# HEALTH AND WELLNESS ADDITION HILLSDALE HOSPITAL

# HILLSDALE, MI 49242 PROJECT NUMBER 22010 CONSTRUCTION DOCUMENTS

PROJECT DATA: **CONSULTANTS:** LIST OF DRAWINGS MECHANICAL ENGINEER ELECTRICAL GENERAL INFORMATION STRUCTURAL **ARCHITECTURAL** MECHANICAL LOCATION MAP **BUILDING:** TS.1 COVER SHEET S1.1 STRUCTURAL DRAWINGS A0.1 DEMOLITION PLAN M1.1 MECHANICAL DRAWINGS E1.1 ELECTRICAL DRAWINGS BUILDING AREA(S) = 845 SQ. FT. (ADDITION)PETER BASSO ASSOCIATES INC. TG.1 GENERAL INFORMATION A1.1 FLOOR PLAN, WINDOW DETAILS, AND DOOR SCHEDULE 3,061 SQ. FT. (EXISTING BASEMENT) W. MECHANIC RD A1.2 ROOF PLAN AND TRUSS LAYOUT **ELECTRICAL ENGINEERS** 3,955 SQ. FT. (EXISTING GROUND LEVEL) A2.1 REFLECTED CEILING PLAN 5145 LIVERNOIS ROAD, SUITE 100 7,861 SQ. FT. (TOTAL) EXTERIOR ELEVATIONS TROY, MICHIGAN 48098-3276 PHONE: (248) 879-5666 A4.1 WALL SECTIONS AND DETAILS FAX: (248) 879-0007 GOVERNING CODES: ELECTRICAL ENGINEER C1.1 CIVIL DRAWINGS - 2015 MICHIGAN BUILDING CODE PETER BASSO ASSOCIATES INC. FAYFTTF ST - 2015 MICHIGAN PLUMBING CODE **ELECTRICAL ENGINEERS** - 2015 MICHIGAN MECHANICAL CODE 5145 LIVERNOIS ROAD. SUITE 100 - 2015 MICHIGAN UNIFORM ENERGY CODE TROY, MICHIGAN 48098-3276 (ANSI/ASHRAE/IES Standard 90.1-2013) PHONE: (248) 879-5666 - 2017 MICHIGAN ELECTRICAL RULES (2017 NEC, plus Part 8 Rules) HILLSDALE. MI. FAX: (248) 879-0007 - 2010 MICHIGAN ELEVATOR RULES (ASME A17.1-2010, ASME A18.1-2011) - MICHIGAN BARRIER FREE CODE

**ADDRESS:** HILLSDALE HEALTH AND WELLNESS 240 W CARLETON RD HILLSDALE, MI 49242

- 2015 MICHIGAN REHABILITATION CODE FOR EXISTING BUILDINGS

(Michigan Building Code 2015 and ICC A117.1-2009) - 2013 MICHIGAN BOILER CODE RULES (ASME Boiler and Pressure Vessel Code, 2010 edition, plus 2011a addenda) (National Board Inspection Code [NBIC], 2011 edition) CONSTRUCTION CLASSIFICATION

TYPE IB (MBC) II (222) (NFPA) FULLY SPRINKLED BUILDING USE GROUP CLASSIFICATION I-2 (INSTITUTIONAL) (SEC. 308.4, MBC 2015) HEALTHCARE (NFPÁ 101-2012)

ISSUED FOR:

## LICENSEE'S STATEMENT:

STRUCTURAL ENGINEER

MT ENGINEERING, LLC.

STRUCTURAL ENGINEERS 414 SOUTH BURDICK STREET, SUITE 300

KALAMAZOO, MICHIGAN 49007

CIVIL ENGINEER

149 LEWIS STREET, P.O. BOX 232 HILLSDALE, MICHIGAN 49242 PHONE: (517) 437-4283 FAX: (517) 437-4344

PHONE: (269) 383-3111

FAX: (269) 383-3112

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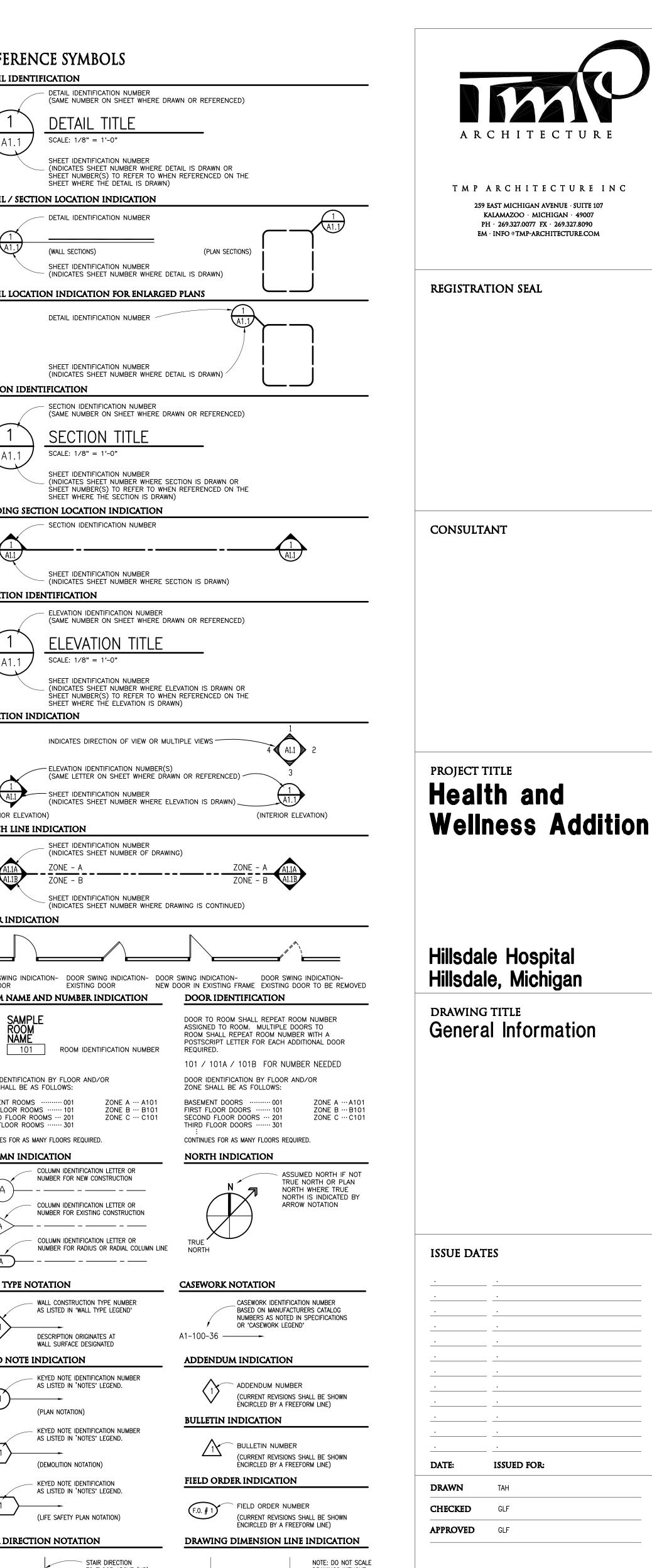
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# PROJECT TITLE

Health and Wellness Addition PROJECT NO.

22010

DRAWING NO. **TS.1** 



PROJECT NO.

22010

DRAWING NO.

**TG.1** 

- MATERIAL NOTATION AND INFORMATION

OF CONSTRUCTION) ——

(REFER TO TECHNICAL SPECIFICATIONS

FOR MATERIAL DESCRIPTIONS AND METHODS

(NEW CONST.)

(EXIST. CONST.)

\_\_ JOINT BETWEEN MATERIALS

DIVISION LINE)

(OR CONSTRUCTION WORK

ROOF VENTILATOR

ROOF TOP UNIT

ROUGH OPENING

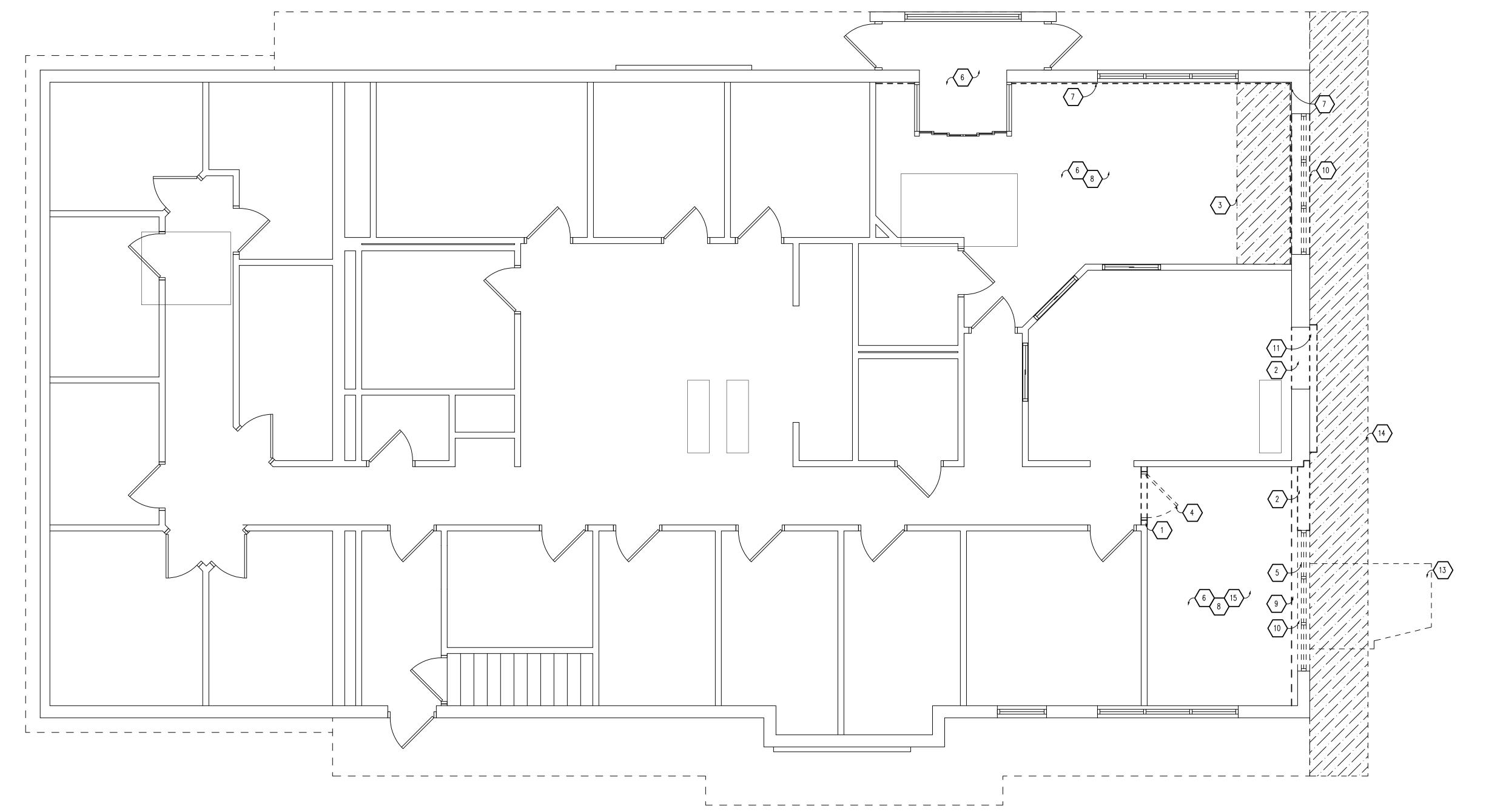
ROOFING

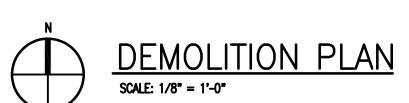
ROOM

ROUND RUBBER TILE

RFG R.T.U.

RND or  $\phi$ 





### GENERAL NOTES

REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR RELATED AND ADDITIONAL DEMOLITION AND PATCHING WORK BY MECHANICAL AND ELECTRICAL

- 2. REFER TO ROOF PLANS FOR THE EXTENT OF ROOFING DEMOLITION.
- 3. SEE CIVIL DRAWINGS FOR SITE DEMOLITION AND PATCHING WORK.
- 4. SEE EXTERIOR ELEVATIONS FOR ADDITIONAL DEMOLITION AND PATCHING WORK AT EXTERIOR OF BUILDING, INCLUDING (BUT NOT LIMITED TO) DEMOLITION NOTES RELATED TO WINDOW REPLACEMENT.
- 5. WHERE REMOVAL OF CASEWORK, MILLWORK, CHALKBOARDS, TACKBOARDS, OR EQUIPMENT IS INDICATED, FILL HOLES AND PATCH EXISTING WALLS, BASE AND CEILINGS WHICH ARE TO REMAIN EXPOSED.
- UNLESS OTHERWISE INDICATED, TOOTH NEW MATERIAL, INTO EXISTING, WHEREVER INFILL REMAINS EXPOSED.
- 7. SEE SPECIFICATION SECTIONS 017329 AND 024119 FOR ADDITIONAL DEMOLITION AND PATCHING REQUIREMENTS.
- 8. REFER TO ARCHITECTURAL WALL SECTIONS FOR ADDITIONAL SELECTIVE DEMOLITION

### DEMOLITION KEYNOTES

- REMOVE GYPSUM BOARD PARTITION. PATCH AND REPAIR FLOOR TO REMAIN FOR NEW WORK.
- REMOVE EXTERIOR BRICK, STUD, AND GYP WALL FOR NEW OPENING. CLEAN, GRIND, AND FILL FLOOR TO MATCH EXISTING AND NEW ADJACENT FLOOR HEIGHTS WHERE APPLICABLE. COORDINATE EXTENT WITH THE NEW WORK. SAVE
- THE EXISTING BRICK FOR PATCHING OF THE WALL.

  REMOVE ACOUSTICAL CEILING SYSTEM IN AREA INDICATED ON A2.1. SALVAGE FOR REINSTALLATION. COORDINATE WITH NEW WORK.
- REMOVE DOOR AND FRAME COMPLETE.
- REMOVE EXTERIOR STOREFRONT SYSTEM COMPLETE, INCLUDING DOORS, THRESHOLDS, FRAMING, AND GLAZING. PREP OPENING FOR NEW WORK.
- REMOVE VCT FLOORING AND RESILIENT WALL BASE. PREP SUB FLOOR AND WALL TO RECEIVE NEW FINISH.
- REMOVE CHAIR RAILS AND/OR WOOD TRIM. PATCH AND REPAIR TO MATCH EXISTING.
- 8 REMOVE VERTICAL BLINDS COMPLETE.
- REMOVE WOOD SILL AND PARTIAL HEIGHT STUD AND GYP WALL COMPLETE. PREP WALL AND FLOOR FOR NEW WORK.
- REMOVE MASONRY SILL. CLEAN, GRIND, AND FILL FLOOR TO MATCH EXISTING AND NEW ADJACENT FLOOR HEIGHT. COORDINATE EXTENT WITH NEW WORK.
- REMOVE EFIS SYSTEM AND SIGNAGE COMPLETE. SALVAGE SIGN FOR REINSTALLATION. PATCH AND REPAIR WALL TO REMAIN FOR NEW WORK.
- REMOVE AND SALVAGE EXTERIOR BUTTRESS COMPLETE. PATCH AND REPAIR WALL TO REMAIN FOR NEW WORK.
- REMOVE EXTERIOR CONCRETE ENTRY PAD AND LANDSCAPING. PREP AREA FOR NEW WORK. SEE CIVIL FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING SOFIT, ROOF, LIGHTING, AND GUTTERS. PREP ADJACENT SURFACES TO REMAIN AND COORDINATE WITH NEW WORK. SEE ELEVATIONS FOR
- REMOVE AND SALVAGE EXISTING ACOUSTICAL CEILING SYSTEM, COMPLETE.

### SALVAGED ITEMS

- "WALK-IN CLINIC" SIGN
- EXISTING ACT CEILING SYSTEM
- EXTERIOR BRICK
- EXTERIOR BUTTRESS

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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

## Health and Wellness Addition

Hillsdale Hospital Hillsdale, Michigan

DRAWING TITLE

Demolition Plan

ISSUE DATES		
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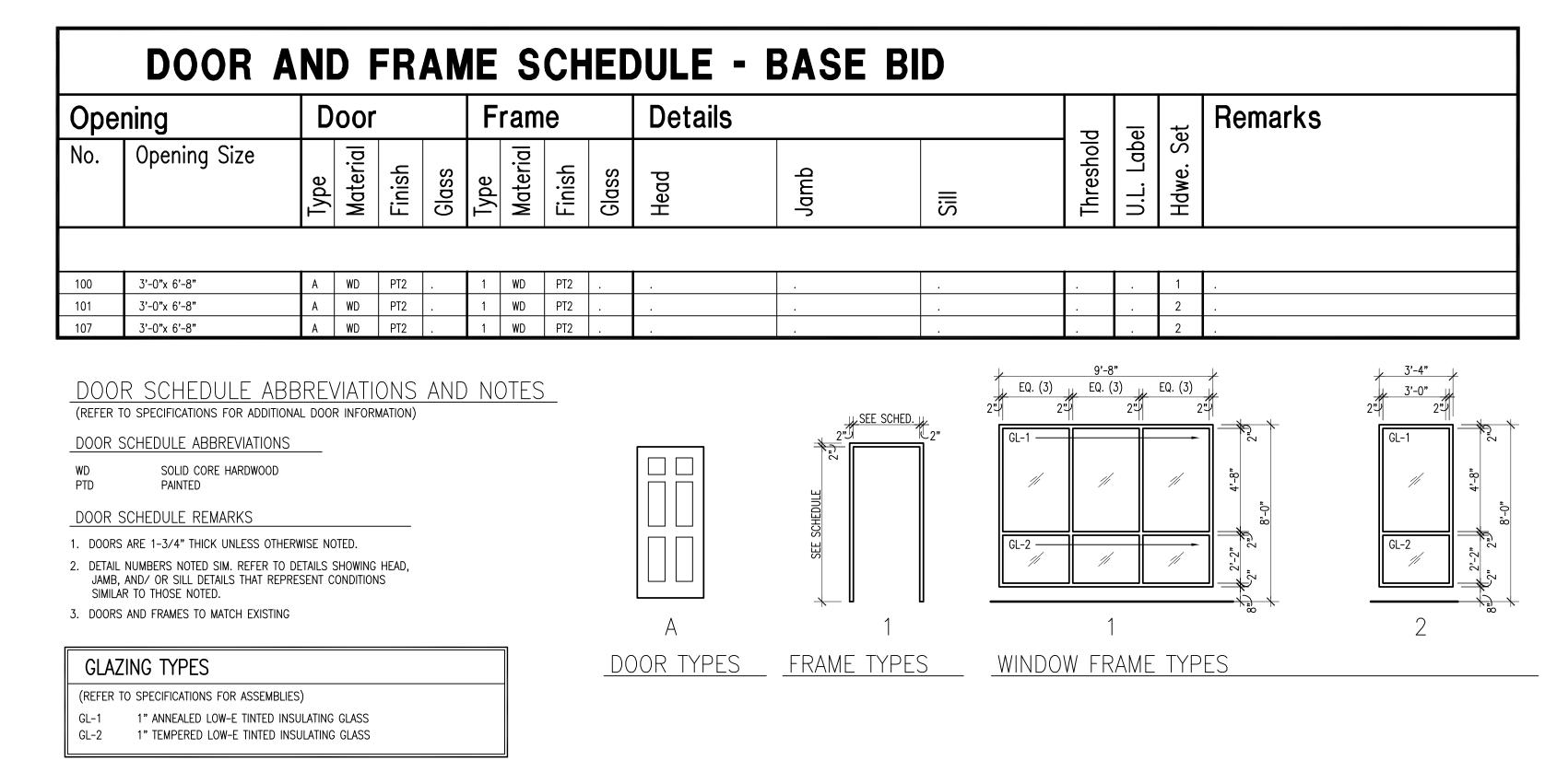
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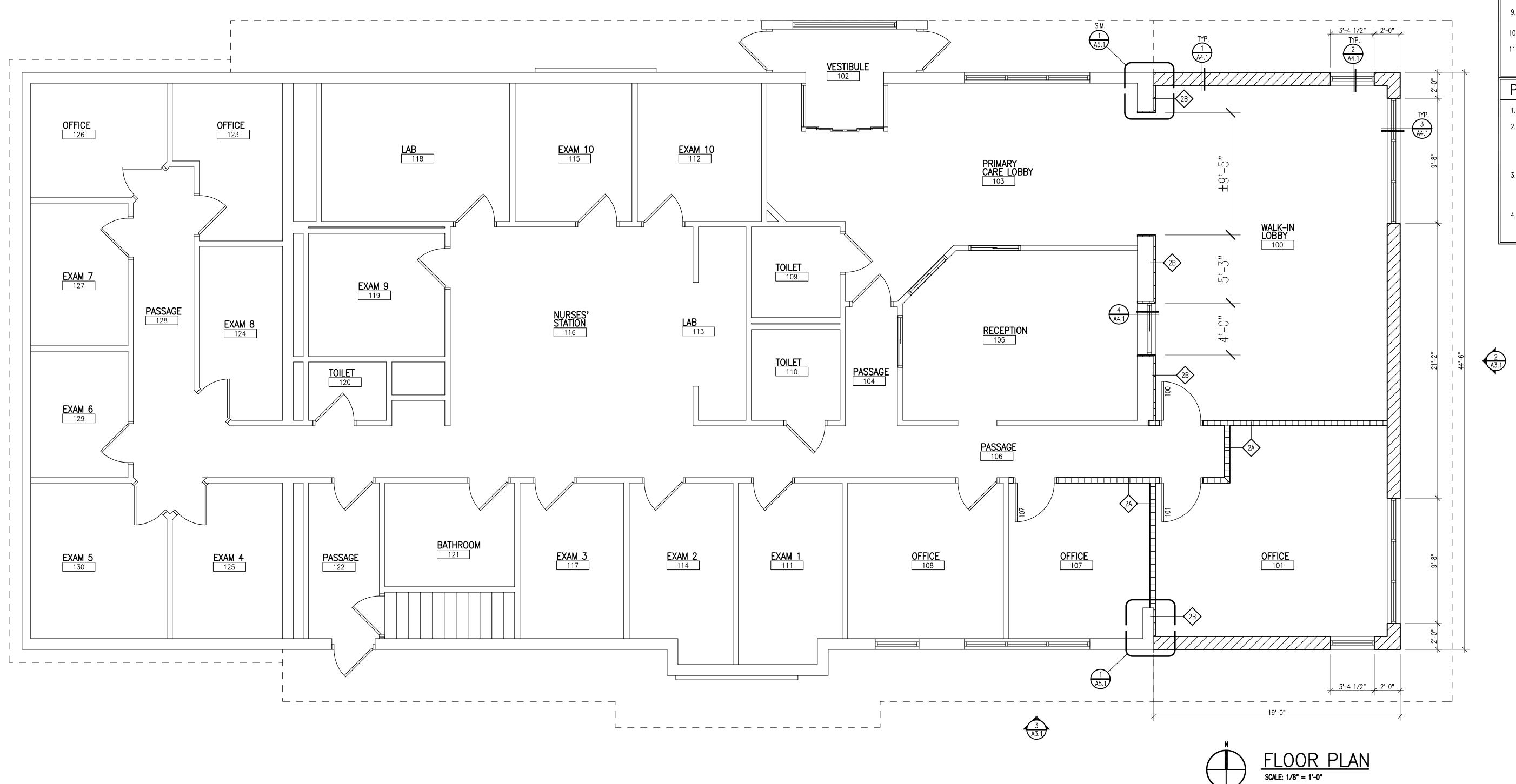
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WALL / PARTITION KEY

EXISTING WALL CONSTRUCTION

METAL STUD PARTITION CONCRETE MASONRY UNIT WALL w/ HORIZONTAL JOINT REINFORCEMENT AT 16" O.C..

### WALL / PARTITION LEGEND

3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH 1 LAYER 5/8" GYPSUM BOARD EACH SIDE. 3" ACOUSTICAL BATT INSULATION FULL HEIGHT. <u>HEIGHT</u>: FROM FLOOR TO STRUCTURE ABOVE. NOMINAL WIDTH: 5" (ACTUAL: 4 7/8").

7/8" FURRING CHANNEL AT 16" O.C. (MAX.) WITH 1 LAYER 5/8" GYPSUM BOARD ROOM SIDE. <u>HEIGHT:</u> FROM FLOOR TO STRUCTURE ABOVE. NOMINAL WIDTH: 1 1/2" (ACTUAL: 1 1/2").

REFER TO MASONRY SPECIFICATION FOR VERTICAL REINFORCEMENT AND WALL BRACING NOT INDICATED ON DRAWINGS.

#### GENERAL NOTES

COORDINATE SIZE AND LOCATION OF ALL CONCRETE HOUSEKEEPING PADS AND/OR EQUIPMENT SUPPORTS WITH APPROPRIATE EQUIPMENT MANUFACTURER.

- COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH TRADE REQUIRING THE SAME. ACCESS PANELS ARE SPECIFIED ARCHITECTURALLY BUT ARE REQUIRED TO BE PROVIDED BY EACH TRADE. ALL LOCATIONS MUST BE COORDINATED AND APPROVED BY THE ARCHITECT'S FIELD REPRESENTATIVE.
- CONTRACTORS SHALL VERIFY ALL EXISTING BUILDING DIMENSIONS, PARTITION AND WALL LOCATIONS, AND FLOOR ELEVATIONS IN THE FIELD AND NOTIFY THE ARCHITECTS REPRESENTATIVE OF ANY DISCREPANCIES BEFORE START OF WORK.
- . FLOOR PLANS ARE DIMENSIONED TO NOMINAL WALL THICKNESS TYPICAL.
- DIMENSIONS FOLLOWED BY ± SHOULD BE REVIEWED AND ALL NECESSARY ADJUSTMENTS MADE PRIOR TO FABRICATION AND/OR INSTALLATION OF AFFECTED WORK. NOTIFY ARCHITECTS REPRESENTATIVE IF DISCREPANCIES ARISE BEFORE PROCEEDING WITH THE WORK.
- INSTALL CONTROL JOINTS IN GYPSUM BOARD AND METAL STUD-FRAMED PARTITIONS, WALLS, CEILINGS, BULKHEADS, FASCIAE AND SOFFITS IN COMPLIANCE WITH SPECIFICATIONS, AND WITH GENERAL REQUIREMENTS OF ASTM C840. PRIOR TO COMMENCEMENT OF FRAMING INSTALLATION SUBMIT COORDINATION DRAWINGS INDICATING PROPOSED LOCATIONS OF ALL CONTROL JOINTS, AS SPECIFIED.
- VERIFY QUANTITY, SIZE, AND LOCATION OF ALL FLOOR, ROOF, AND WALL OPENINGS FOR MECHANICAL AND ELECTRICAL WORK WITH THE APPROPRIATE TRADE. PROVIDE ALL OPENINGS SHOWN OR REQUIRED FOR THE COMPLETION OF THE WORK.
- REFER TO REFLECTED CEILING PLANS FOR EXTENSION OF PARTITION WALLS TO FLOOR OR ROOF CONSTRUCTION ABOVE AND WALL FIRE RESISTANCE RATING REQUIREMENTS.
- 9. REFER TO A10.\_ SERIES DRAWINGS FOR FLOOR FINISH PATTERNS AND ROOM
- 10. VERIFY ALL DIMENSIONS IN FIELD.
- PROVIDE WOOD BLOCKING WITHIN STUD WALLS FOR WALL MOUNTED ITEMS i.e. GRAB BARS, TOWEL DISPENSERS, ETC. REFER ALSO TO A9.\_ SERIES AND A6.\_ SERIES DRAWINGS.

#### PATCHING NOTES

REFER TO DEMOLITION PLANS FOR ADDITIONAL PATCHING NOTES.

- FOR ALL FLOOR SURFACES RECEIVING NEW FLOOR FINISHES, PREPARE SUBSTRATE BY PROVIDING LEVELING AND PATCHING COMPOUNDS RECOMMENDED BY FINISH FLOORING MANUFACTURERS. CONTRACTOR'S BASE BID PROPOSAL SHALL ASSUME THAT ALL AREAS, INDICATED TO RECEIVE NEW FINISHES, WILL REQUIRE FLOOR PREPARATION.
- PATCH AND REPAIR ALL FLOOR AND WALL SURFACES LEFT DAMAGED OR INCOMPLETE FROM REMOVAL OF EXISTING PARTITIONS, MILLWORK, CASEWORK, CHALKBOARDS, TACKBOARDS, DISPLAY CASES OR OTHER FIXED EQUIPMENT WITH MATERIALS TO MATCH EXISTING, AS ACCEPTABLE TO THE ARCHITECT.
- AT EXISTING FLOOR FINISHES TO REMAIN, THAT BECOME SUBSTRATES FOR NEW FLOOR FINISHES, PATCH AND FILL EXISTING AS REQUIRED TO PREPARE FOR NEW FLOOR FINISH UNTIL ACCEPTABLE TO NEW FLOOR FINISH CONTRACTOR.



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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

## Health and Wellness Addition

Hillsdale Hosptial Hillsdale, Michigan

DRAWING TITLE Floor Plan, Window Details, and Door Schedule

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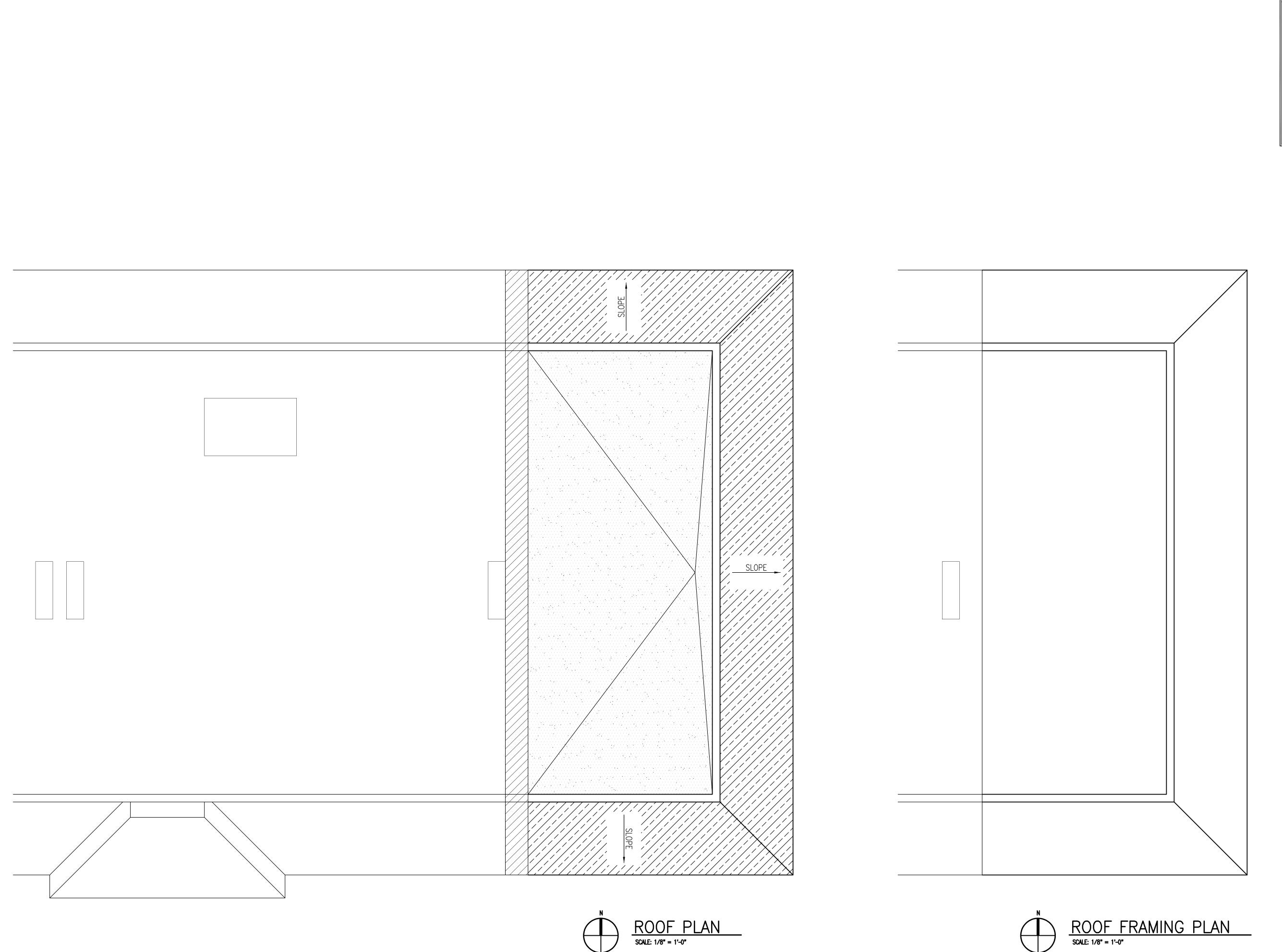
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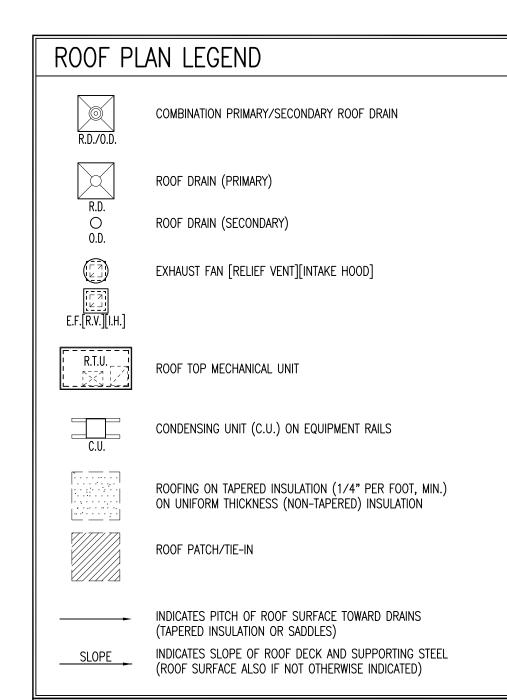
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### ROOF PLAN NOTES

- 1. SEE MECHANICAL DRAWINGS FOR LOCATIONS OF PLUMBING VENTS (FLASH AS PER S.M.A.C.N.A. AND N.R.C.A. STANDARDS).
- 2. SEE MECHANICAL DRAWINGS FOR ADDITIONAL OPENINGS, IF ANY, IN NEW AND/OR EXISTING ROOFS. DETAILS OF SIMILAR OPENINGS REFERENCED ON THIS SHEET ARE APPLICABLE.
- 3. WHERE NEW OPENINGS OCCUR IN EXISTING ROOF AREAS, INSTALL SUPPLEMENTAL STEEL FRAMING UNDER DECK PRIOR TO CUTTING HOLE IN DECK. REPAIR ROOFING AND INSULATION TO 2'-0" (MIN.) AROUND OPENING.
- WHERE WOOD NAILERS ARE SHOWN IN PLANE OF ROOF INSULATION, CUT NAILERS AS REQUIRED TO MATCH INSULATION THICKNESS.
- 5. TAPERED INSULATION SADDLES/CRICKETS SHALL BE 1/2" PER FOOT MIN.
- 6. PROVIDE ROOF WALKWAYS FROM ROOF HATCHES / LADDERS TO ALL ROOF TOP EQUIPMENT AND PENTHOUSE DOORWAYS.

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CONSULTANT

PROJECT TITLE

## Health and Wellness Addition

Hillsdale Hosptial Hillsdale, Michigan

DRAWING TITLE
Roof Plan and
Truss Layout

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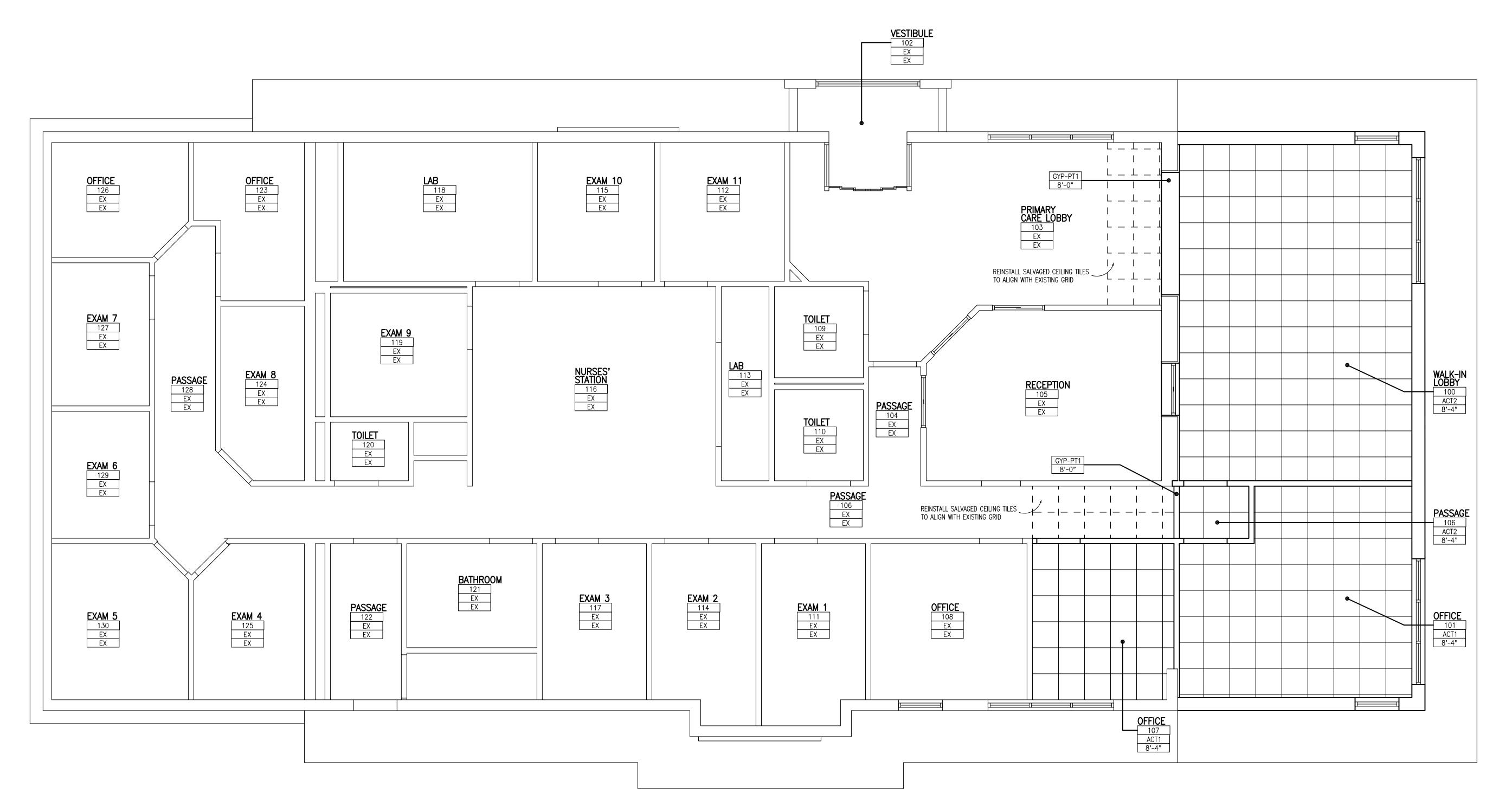
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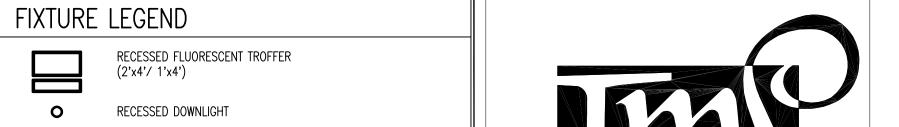
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A1.2



REFLECTED CEILING PLAN

SCALE: 1/8" = 1'-0"



CEILING MOUNTED CABINET UNIT HEATER

GYPSUM BOARD (PAINTED) OR INTERIOR/EXTERIOR FINISH

EXPOSED OR EXISTING CONSTRUCTION TO REMAIN

ROOM NAME AND NUMBER PLUS GENERAL SPECIFIC FINISH/HEIGHT WHERE

CEILING FINISH ABBREVIATION (SEE BELOW) —> ALUM

OTHERWISE NOTED CEILING FINISH TAGS. ROOM/CEILING TAGS.

9'-0" <----- CEILING HEIGHT (A.F.F.)

1. REFER TO FINISH PLANS FOR INFORMATION ON ROOM FINISHES.

INFORMATION ON MATERIALS AND CONSTRUCTION.

REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ADDITIONAL

WHERE EXPOSED CONSTRUCTION IS INDICATED TO BE PAINTED, THIS SHALL INCLUDE ALL STRUCTURAL MEMBERS, ROOF/FLOOR DECK, DUCTWORK,

DIFFUSERS, GRILLES, PIPING, SUSPENDED EQUIPMENT, CONDUITS, ETC. (U.O.N.)

. REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPES. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION PERTAINING TO ELECTRICAL AND MECHANICAL WORK.

2. COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH TRADE REQUIRING THE SAME. ACCESS PANELS ARE SPECIFIED ARCHITECTURALLY BUT ARE REQUIRED TO BE PROVIDED BY TRADE. SPOT ALL LOCATIONS WITHIN FIXED GYPSUM BOARD CEILINGS AND RECEIVE APPROVAL FROM THE ARCHITECT'S FIELD REPRESENTATIVE BEFORE PLACEMENT.

COORDINATE CEILING SUSPENSION SYSTEMS WITH OTHER CEILING

INSTALL CONTROL JOINTS IN GYPSUM BOARD AND METAL STUD-FRAMED PARTITIONS, WALLS, CEILINGS, BULKHEADS, FASCIAE AND SOFFITS IN COMPLIANCE WITH SPECIFICATIONS, AND WITH GENERAL REQUIREMENTS OF ASTM C840. PRIOR TO COMMENCEMENT OF FRAMING INSTALLATION SUBMIT

COORDINATION DRAWINGS INDICATING PROPOSED LOCATIONS OF ALL CONTROL

4. ALL GYPSUM BOARD FASCIAE @ SOFFITS, ADJACENT TO LAY-IN CEILINGS, SHALL EXTEND 4" MINMUM ABOVE LAY-IN CEILINGS.

CEILING FINISH TAG

VARYING FROM GENERAL

RECESSED RADIANT CEILING PANEL

EXHAUST GRILLE

SUPPLY DIFFUSER

RETURN-AIR GRILLE

SYSTEM CEILING/SOFFIT

(PAINTED, U.O.N.)

24" x 24" SUSPENDED LAY-IN ACOUSTICAL CEILING

CEILING KEY

CEILING LEGEND

CEILING FINISH AND HEIGHT UNLESS

CLASSROOM ≪—ROOM NAME

101 ≪——ROOM NUMBER

CEILING FINISH ABBREVIATIONS

ACT ACOUSTICAL LAY-IN CEILING TILE

GYP-P GYPSUM BOARD - TO BE PAINTED

ROOM/CEILING TAGS

EX EXISTING

GENERAL NOTES

SPACE EQUIPMENT SUPPORTS.

JOINTS, AS SPECIFIED.

PT PAINT

T M P A R C H I T E C T U R E I N C

259 EAST MICHIGAN AVENUE · SUITE 107

KALAMAZOO · MICHIGAN · 49007

PH · 269.327.0077 FX · 269.327.8090

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ARCHITECTURE

REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

## Health and Wellness Addition

TMP Architecture, inc. Kalamazoo, Michigan

DRAWING TITLE
Reflected Ceiling Plan

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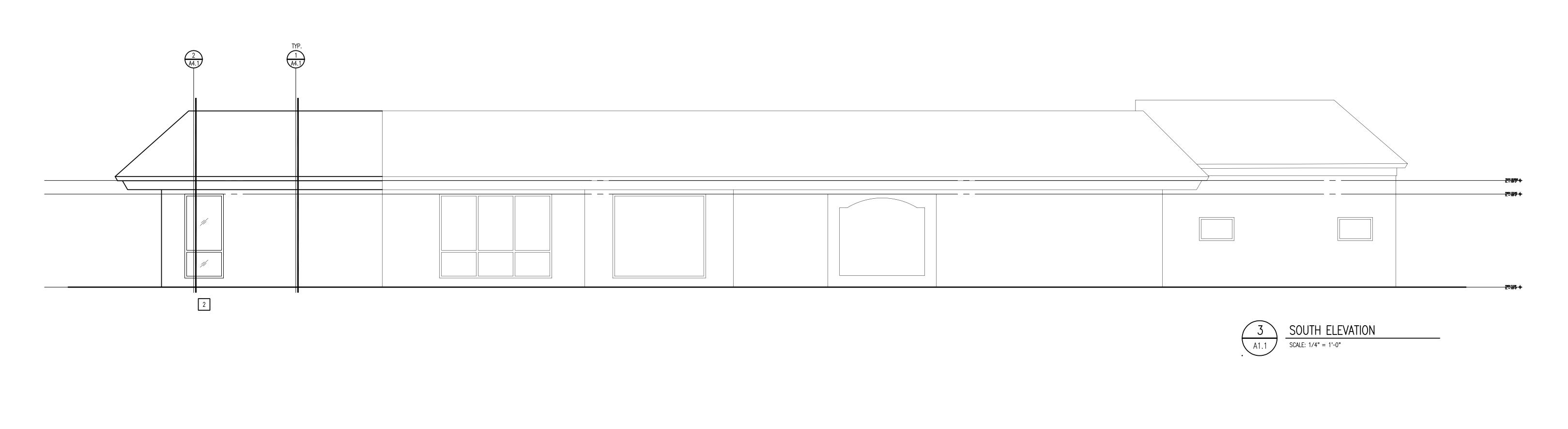
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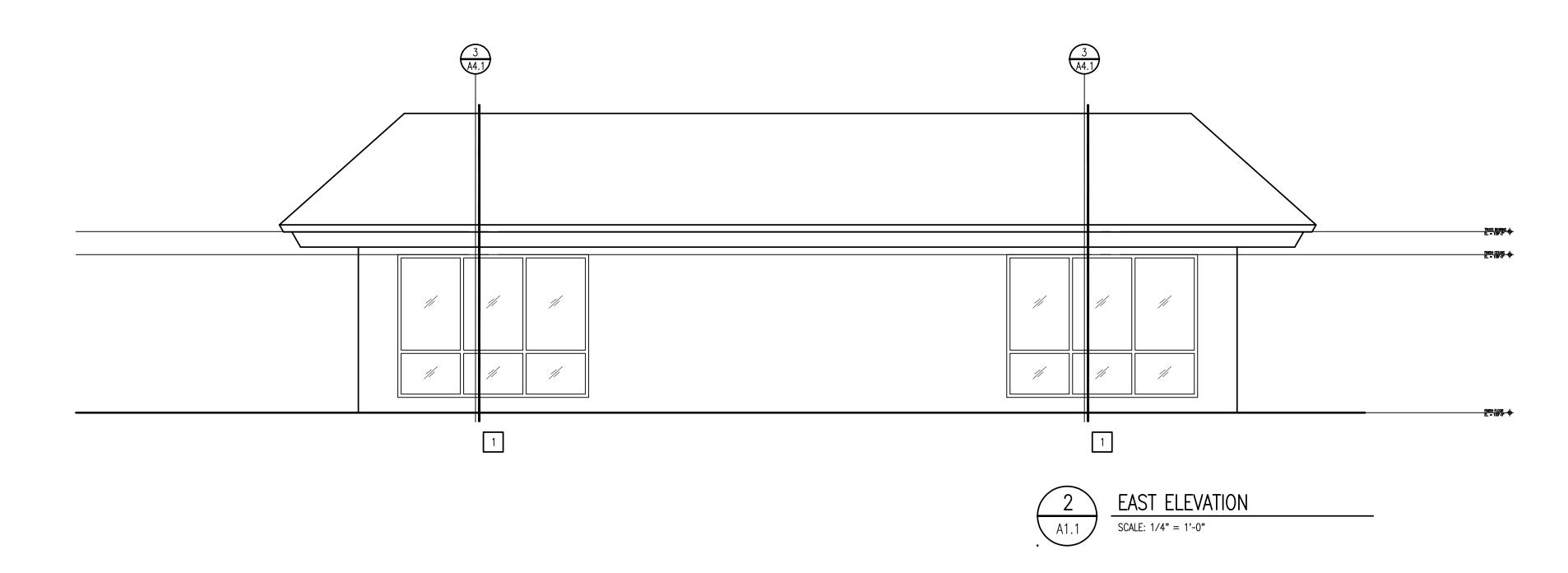
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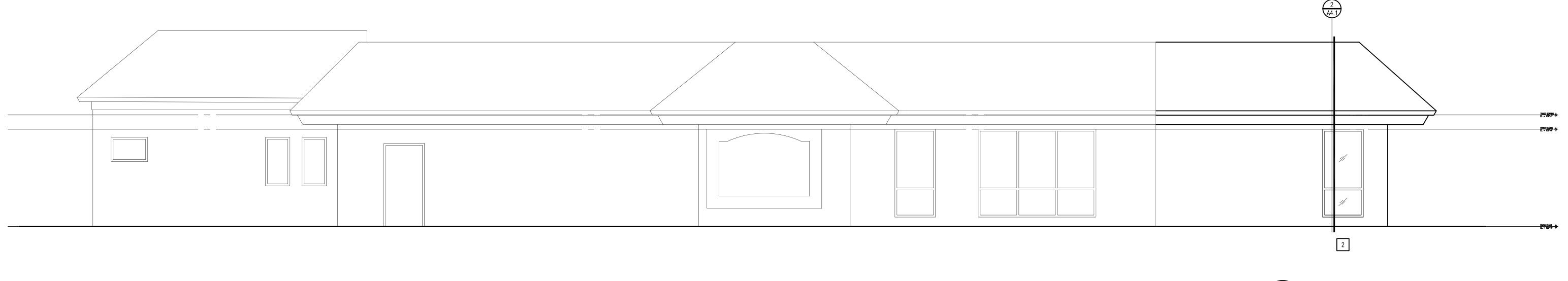
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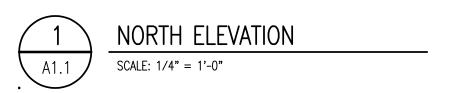
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**A2.1** 











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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

## Health and Wellness Addition

Hillsdale Hospital Hillsdale, Michigan

DRAWING TITLE
Exterior Elevations

ISSUE DATES		
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PROJECT NO.

22010

DRAWING NO.

**A3.1** 



TMPARCHITECTURE INC

259 EAST MICHIGAN AVENUE - SUITE 107

KALAMAZOO - MICHIGAN - 49007

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REGISTRATION SEAL

CONSULTANT

PROJECT TITLE

Health and

Health and Wellness Addition

Hillsdale Hospital Hillsdale, Michigan

DRAWING TITLE
Wall Sections and Details

ISSUE DATES

ISSUED FOR:

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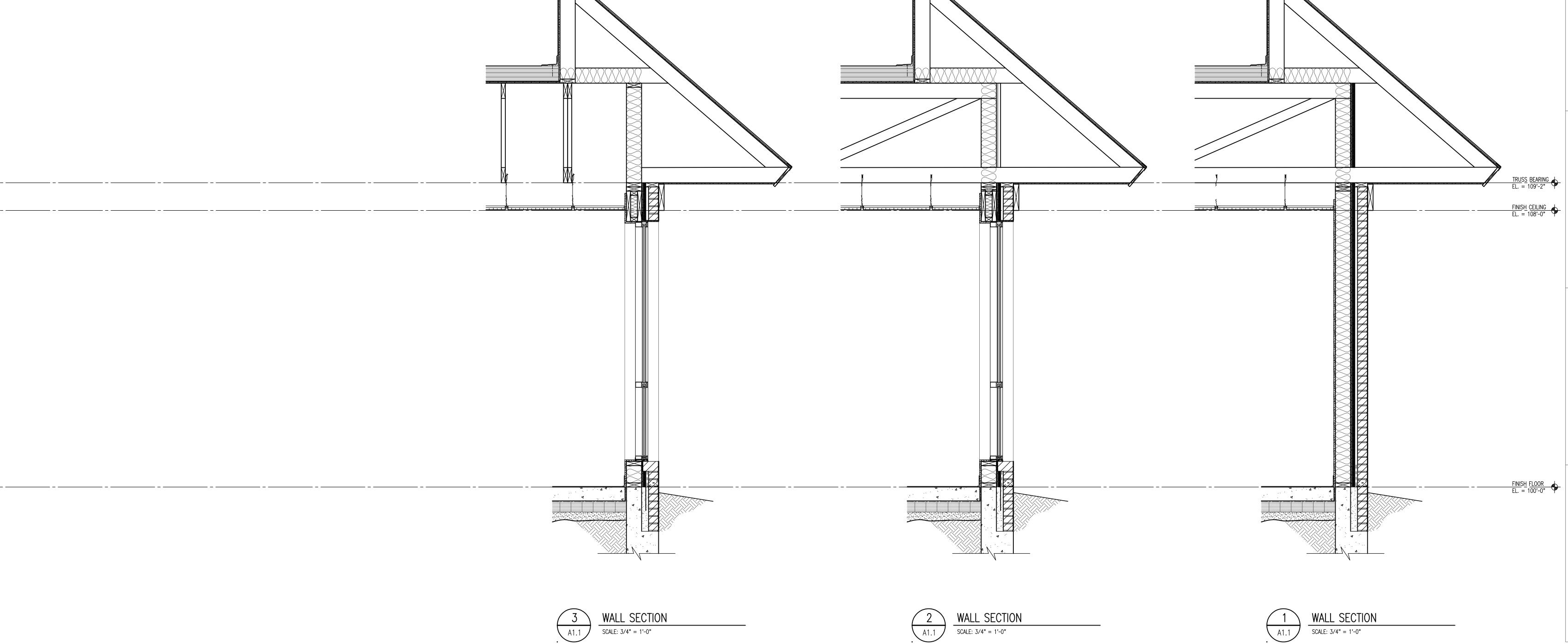
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DRAWING NO.





**TO:** Planning Commission

FROM: Zoning Administrator

**DATE:** May 18, 2022

**RE:** Ordinance Review – Fence & Landscape

**Background:** When the Planning Commission and Council amended the zoning map of the City in 2015, (removing four zoning districts), we knew that other ordinance sections would be impacted. Two of those ordinances are the Landscape (Sec. 36-150) and Fence (36-681) ordinances. The proposed amendments are included for review.

#### ARTICLE IX. - OBSCURING WALLS AND FENCES

Sec. 36-681. - Requirements.

All fences, walls, and landscape berms of any nature, type or description located in the City of Hillsdale must conform to the following regulations:

- (1) Approval required. The erection, construction or alteration of any fence, wall or other type of protective barrier must be approved by the zoning administrator (or designee) as to conformance with the requirements of the zoning district and this section.
- (2) General fence, wall, and landscape berm standards.
  - a. Fence wall, or landscape berm height measurement. The height of a fence, wall, or landscape berm will be measured using the following method:
    - 1. The permitted height of all fences, walls, and landscape berms will be measured from the finished grade adjacent to the fence, wall, or berm, as determined by the zoning administrator (or designee).
    - 2. Where elevations differ by more than four feet within ten feet of side or rear lot lines, the zoning administrator (or designee) may allow additional fence, wall, or landscape berm height for the property as measured from the lower elevation.
    - 3. The permitted height of fences or walls will not be measured from any part of a berm or any area of the ground that has been built-up or constructed in a manner that would have the effect of allowing a taller fence than permitted by this chapter.
    - 4. Fencing materials must be all weather and zero maintenance. Treated wood must meet the American Wood Protection Association's UC4B standard for ground contact (heavy duty).
  - b. *Masonry walls*. Masonry walls must be constructed of the same or complementary building material to that of the principal structure and must be un-pierced (except for pedestrian and vehicular connections) and have a decorative cap. Cement or slag blocks will not be permitted.
  - c. *Visibility at intersections*. All fences in the front yards must comply with the requirements of this article, visibility at intersections.
  - d. *Decorative fences, walls and landscape berms*. Fences, walls, and landscape berms which are two and one-half feet or less in height are considered decorative and do not require a permit.
  - e. Landscape berms. Where provided, landscape berms must conform to the following standards.
    - 1. Berms must comply with the height restrictions for fences and walls in subsections (3) and (4) of this section, but in no case may they be maintained at a continuous height. All berms must be undulating and include gaps where deemed necessary.
    - 2. Sides of the berm must be constructed with slopes no steeper than one foot vertical for each three feet horizontal.
    - 3. In measuring slope and height, grade elevation will be the average grade elevation adjacent to the proposed berm.
    - 4. Side slopes must be protected from erosion by sod, seed or other living ground cover. If slopes are seeded, they must be protected until the seed germinates and a permanent lawn is established.

#### Wall and Fence Height Requirements:

Use	Max. Ht. Requirements
1. P-1 Vehicular Parking Districts	Four feet six-inch high wall or fence
2. Off-street parking area (other than P-1 Districts)	Four feet six-inch high wall or fence
3. <del>O-1, </del> B-1, B-2, or B-3 Districts	Four <u>to Six</u> feet six inch high wall or fence

<ul> <li>I-1 and I-2 Districts, open storage areas, loading or unloading areas, service areas.</li> <li>Hospital, ambulance and delivery areas</li> </ul>	wall or fence (height shall provide the most complete obscuring possible).  Six feet high wall or fence
6. Utility buildings, stations, and/or substations, except that in cases where all equipment is contained within a building or structure constructed so as to be similar in appearance to the residential building in the surrounding area.	Six feet high obscured wall or fence
7. Trailer Courts	<u>Six</u> Four feet six inch high wall or fence
8. Retention areas	At the discretion and approval of both Planning Commission and the City Engineer, a fence may be required around retention areas.
9. Residential Districts (front yard)	Front yard - Four Three feet six inches high wall, fence or trellis Rear yard – Six feet high wall or fence
10. Residential Districts (side and rear yards)	Six feet high wall or fence
10. C-1 College District	Four to Six feet high wall or fence
11. PRD District	<u>height requirements consistent with the</u> <u>intended use.</u>
12. PUD District	Front yard – Four feet high wall, fence or trellis Rear yard – Six feet high wall or fence
13. PRF District	Six feet high ornamental wall or fence

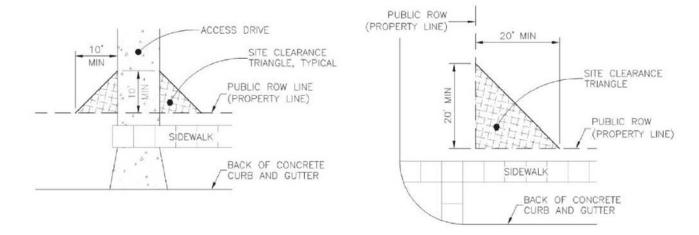
- (2) Fences and walls in the residential districts and manufactured housing communities.
  - a. Ornamental fences and walls located in the required and addressed front yard meeting the definition of a non-privacy fence and not intended to restrain animals of any kind may be up to three feet six inches four feet in height, unless otherwise approved by the zoning administrator (or designee), and must be set back at least one foot from the sidewalk/right-of-way line.
  - b. All fences or walls must be ornamental in nature and should be made of wrought iron, treated or rot resistant wood, brick, stone and similar replications of these materials. However, when abutting residentially zoned and/or used property, and when used to screen parking or outdoor storage areas, the fence must be constructed of an opaque weatherproof material, woven chain link fencing is not permitted.
  - c. Fences and walls located in the required and non-addressed (secondary) front yard of a corner or double frontage lot must be setback from the property line as follows, unless otherwise approved by the zoning administrator (or designee):
    - 1. No less than one foot for ornamental fences and walls meeting the definition of a non-privacy fence and not intended to restrain animals of any kind up to three feet six inches *four feet* in height;
    - 2. No less than four feet for *opaque* fences and walls up to four feet in height.
    - 3. No less than six feet for fences and walls up to six feet in height.
  - d. Fences and walls located in the side and rear yards may have a maximum height of six feet, unless otherwise approved by the zoning administrator (or designee), and may be located on the property line assuming the front yard fencing requirements are satisfied.

- e. Residents are encouraged to utilize ornamental materials, including but not limited to materials such as wrought iron, brick, stone, treated wood and similar replications of these materials, such as vinyl fencing that has the appearance of one of these materials.
- f. Chain link or similar fencing is permitted everywhere except within the front yard.
- g. The finished side of a fence or wall must face outward toward any adjacent property or right-of-way.
- h. No fences or walls are permitted within the required site clearance triangles. The same site clearance triangle applies to solid fences abutting detached garages located on the non-addressed frontage of a corner lot, visibility at intersections.
- (4) Fences and walls in commercial and industrial districts.
  - a. No fence or wall may exceed eight feet in height, unless otherwise approved by the zoning administrator (or designee).
  - b. Fences located in the required non-addressed (secondary) front yard of a corner or double frontage lot, must be set back from the property line, unless otherwise approved by the zoning administrator (or designee), as follows:
    - 1. No less than one foot for ornamental fences and walls meeting the definition of a non-privacy fence and not intended to restrain animals of any kind up to three feet six inches four feet in height;
    - 2. No less than four feet for *opaque* fences up to four feet in height;
    - 3. No less than six feet for fences up to six feet in height; and
    - 4. No less than eight feet for fences up to eight feet in height.
  - c. All fences or walls must be ornamental in nature and should be made of wrought iron, treated or rot resistant wood, brick, stone and similar replications of these materials. However, when abutting residentially zoned and/or used property, and when used to screen parking or outdoor storage areas, the fence must be constructed of an opaque weatherproof material, woven chain link fencing is not permitted.
  - d. Chain link or similar fencing is permitted everywhere except within the front yard and when abutting residentially zoned and/or used property.
  - e. No fences or walls are permitted within the required site clearance triangles, visibility at intersections.
- (5) Temporary protective fencing associated with construction projects. During construction, protective fencing must be placed around existing vegetation proposed for preservation and other site elements which cannot be easily removed or stored.
  - a. Proposed protective fencing must be clearly identified on the landscape plan.
  - b. Protective fencing cannot be located closer than one foot outside the perimeter of the following, as identified on the landscape plan:
    - 1. The drip lines of existing trees and shrubs; and
    - 2. Planting beds and other site element.
- (6) Prohibited fences. The following fences are prohibited:
  - a. A fence consisting in whole or part of coils of barbed wire, concertina wire or razor wire;
  - b. A fence with razor edges, broken glass, affixed spikes, projecting nails or other pointed instruments of any kind or description attached; fence gates cannot be constructed so as to create a hazard to the public by the projection of any pointed instrument or member when open or partially open;
  - A fence charged or connected with an electrical current, provided however, this provision cannot be construed to apply to electrical fences installed below ground as elements of an animal control or security system;
  - d. A standard barbed wire fence except upon essential service sites or industrial properties which do not abut property zoned or used for residential purposes; in such locations, standard barbed wire may be installed on the top of a fence on arms or cradles extending inward over the owner's property provided that the fence

has a minimum height of six feet above the adjacent grade and the combined height of the fence and barbed wire and arms does not exceed eight feet above the adjacent grade;

- e. A fence which consists in whole or part of woven plastic or other similar materials utilized within a chain link fence; and
- f. A fence with all metal opaque paneling (e.g., barn siding, roof material, etc.) unless it is part of a conditional use permit.
- g. Concrete barrier units such as are used on construction sites or highways to restrict traffic flow.
- (7) Visibility at intersections.
  - a. When a driveway intersects a public right-of-way or when the subject property abuts the intersection of public rights-of-way, all fences, walls, berms, hedges, screens, structures, plantings or other landscaping within the site clearance triangle areas described below must permit unobstructed cross-visibility. Shrubs and groundcovers located in a site clearance triangle may not be permitted to grow to a height of more than two and one-half feet above the grade at the edge of the pavement. Portions of required berms located within sight clearance triangle cannot exceed a height of two and one-half feet above the pavement grade at the edge of the pavement. Canopy trees may be maintained in this area provided that all branches are trimmed to maintain a clear vision for a vertical height of ten feet above the roadway surface. Other landscaping, except turf grass or ground cover maintained at a height of two and one-half feet, cannot be located closer than three feet from the edge of a driveway.
  - b. The site clearance triangles referred to above are:
    - 1. The area formed at the corner intersection of a public right-of-way and a driveway, two sides of the triangle area being ten feet in length measured along the right-of-way line and access drive line and the third side being a line connecting these two sides. For the purpose of plantings located in the lawn extension/terrace, the site clearance triangle extends beyond the right-of-way line to the curb/edge of pavement at an angle perpendicular to both of those lines.

The area formed at a corner intersection of two public right-of-way lines, the two sides of the triangular area being 20 feet in length measured along the abutting public right-of-way lines and the third side being a line connecting these two sides. For the purpose of plantings located in the lawn extension/terrace, the site clearance triangle extends beyond the right-of-way line to the curb/edge of pavement at an angle perpendicular to both of those lines.



**Driveway** 

Public Rights-of-Way

Sec. 36-150. - Landscaping.

- (a) Upon any improvement for which a site plan is required, landscaping shall be required to meet the guidelines listed below:
  - (1) For the <u>R-1</u>, RD-1, <u>RM-1 and C-1</u> districts, <u>a minimum of 25</u> percent of the site shall be in landscaped open space. The open space shall be landscaped with one evergreen tree or shrub for every 1,000 square feet, or portion thereof, plus one small or large deciduous tree <u>or shrub</u> for every 2,000 square feet, or portion thereof. Plant materials existing on the site prior to development <u>and removed post development</u> may be included as part of such requirement. Ground cover or lawn is required in all landscaped areas. (See article X, plant material of this chapter for appropriate uses of plant materials.)
  - (2) For the R-1, R-2, and R-3 districts, 30 percent of the site under development shall be in landscaped open space. The open space shall be landscaped with one evergreen tree or shrub for every 1,000 square feet, or portion thereof, plus one small or large deciduous tree for every 1,500 square feet, or portion thereof. Plant materials existing on the site prior to development may be included as part of such requirement. Twenty-five percent of the required open space shall be between the roadway and the building. Buildings on corner lots shall have 40 percent of the required open space between the building and the street. Landscaping of an adjacent right-of-way may be included in such requirement if it is maintained by the adjacent property owner. (See article X, plant material of this chapter for appropriate uses of plant materials.)
  - (23) For permitted and special approval uses in the O-1, B-1, B-3, I-1 and I-2 districts, a minimum of 15 percent of the site shall be in landscaped open space with one evergreen tree or shrub for every 1,000 square feet, or portion thereof, plus one small or large deciduous tree for every 2,000 square feet, or portion thereof. Plant materials existing on the site prior to development and removed post development may be included as part of such requirement. Plant materials existing on the site prior to development may be included as part of such requirement. Thirty percent of the required open space shall be between the roadway and the building. Buildings on corner lots shall have 60 percent of the required open space between the building and the roadway. Whenever feasible, a portion of the landscaping shall be placed adjacent to the buildings. Landscaping of an adjacent right-of-way may be included in the requirement if it is maintained by the adjacent property owner. Parking lots in all office, business and industrial zones which are adjacent to a residentially zoned district shall be fully screened from that residential district through the use of decorative walls, fences, or landscaping. (See article X, plant material of this chapter for appropriate uses of plant materials.)
  - (34) B-2 parcels in which the building occupies 90 percent or more of the lot shall be exempt from the landscape requirement. For all other B-2 parcels, ten percent of the site shall be in landscaped open space with one evergreen tree or shrub for every 1,000 square feet, or portion thereof, plus one small or large deciduous tree or shrub for every 2,000 square feet, or portion thereof. Plant materials existing on the site prior to development and removed post development may be included as part of such requirement. Ground cover or lawn is required in all landscaped areas. (See article X, plant material of this chapter for appropriate uses of plant materials.)
  - (4) PRD parcels shall adopt the requirements consistent with the intended use.
  - (5) For PRF parcels, a minimum of 80 percent of the site shall be in landscaped open space.

    The open space shall be landscaped with one evergreen tree or shrub for every 1,000 square feet, or portion thereof, plus one small or large deciduous tree or shrub for every 2,000 square feet, or portion thereof. Plant materials existing on the site prior to development and removed post development may be included as part of such requirement. Ground cover or lawn is required in all landscaped areas. (See article X, plant material of this chapter for appropriate uses of plant materials.)

one evergreen tree or shrub for every 1,000 square feet, or portion thereof, plus one small or large deciduous tree for every 2,000 square feet, or portion thereof. Plant materials existing on the site prior to development may be included as part of the fulfillment of these requirements.

#### (b) Greenbelt between land uses.

- (1) Upon any improvement for which a site plan is required, a greenbelt shall be constructed to create a visual screen along a boundary, alley, or street which is adjacent to residentially zoned or used property. In addition, greenbelt shall be constructed along any boundary between single-family unattached housing developments and single-family attached housing developments or multifamily housing developments, for which a site plan is required. In addition, within all districts, except R-1 (single-family), a greenbelt shall be constructed along a boundary, alley or street which is adjacent to a more restrictive zoning district;
- (2) The minimum width of the required greenbelt shall be ten feet, except in the office, business and industrial districts where the minimum width shall be 20 feet. However, wider greenbelt may be required, within any zoning district, at the discretion of the city.

#### (c) Parking lot landscaping.

- (1) Landscaped areas shall be required at the perimeter of parking lots of 16 spaces or greater. Parking lots in all office, business and industrial zones which are adjacent to a residentially zoned district shall be fully screened from that residential district through the use of decorative walls, fences, or landscaping;
- (2) Strips of ten or more continuous spaces may be allowed by planning commission approval, providing each end of the row has a minimum of 50 square feet of landscaped area, exclusive of concrete curbing. Variations may be determined by the planning commission for design and traffic flow. There shall be a minimum of one tree for every ten parking spaces;
- (3) Minimum three-foot wide landscape strips (unobstructed by vehicle overhangs) shall be provided between paved parking surfaces and buildings, fences, and property lines wherever possible. Trees and shrubs shall be planted clear of the vehicle overhang area;
- (4) All parking lot surfaces not needed for ingress, egress, parking or driveways shall be landscaped.
- (d) Front yard landscaping. A greenbelt with a minimum width determined by the front yard setback of its zoning classification shall be located between the abutting right-of-way of a public street, freeway, or major thoroughfare, and shall be landscaped per the requirements in section 36-150 applicable to its zoning classification access ways from public rights-of-way through required greenbelts shall be permitted.
- (e) Site landscaping. In addition to any landscape greenbelt and/or parking lot landscaping required by this section, ten percent of the site area, excluding existing thoroughfare right-of-way, shall be landscaped. Areas used for storm drainage purposes, such as unfenced drainage courses or retention areas in front or side yards, may be included as a portion of the required landscaped area, but shall not exceed five percent of the site area.
- (f) All plant materials shall follow the minimum standards set forth in article X of this chapter.

(Ord. No. 2016-003, 3-7-2016)