



Regular Meeting of the Planning Commission

Tuesday, September 10, 2019

7 pm Regular Meeting

101 14th St, Cloquet, MN 55720

AGENDA

1. Call to Order
2. Roll Call
3. Additions/Changes to the Agenda
4. Minutes from the August 13, 2019 Planning Commission meeting

5. Zoning Case 19-11; Annette Kiehn, Variance

6. Zoning Case 19-12; City of Cloquet, Site Plan

7. Commissioner's Questions/Comments

8. Adjourn

NEXT MEETING:

October 8th @ 7 pm



Regular Meeting of the Planning Commission

Tuesday, August 13, 2019

7:00 p.m.

101 14th Street, Cloquet, MN 55720

CALL TO ORDER

Chairman Wilkinson called the meeting to order at 7:03 p.m.

ROLL CALL

Attending: Planning Commission members: Terri Lyytinen, John Sanders, Mark Cline, Philip Demers and Uriah Wilkinson; City: Al Cottingham.

Absent: Elizabeth Polling.

Others Present: Heidi Bringman.

ADDITIONS/CHANGES TO THE AGENDA

None.

AGENDA ITEMS

July 9, 2019 Meeting Minutes

Chairman Wilkinson asked for any corrections or additions.

Motion: **Commissioner Cline made a motion to approve the Planning Commission meeting minutes from July 9, 2019, Commissioner Lyytinen seconded. (Motion was approved 5-0).**

Zoning Case 19-10: Site Plan for LHB/Essentia Health

Chairman Wilkinson introduced Zoning Case 19-10, Site Plan for LHB/Essentia Health. Chairman Wilkinson asked Mr. Cottingham to provide an overview. Mr. Cottingham stated LHB/Essentia Health is proposing a Site Plan for a 10,000 square foot medical clinic in the RC – Regional Commercial District. He stated all of the Ordinance minimum requirements were met. He stated Ms. Bringman was present to answer any questions.

Commissioner Sanders noted the Assistant City Engineers Memo had a number of conditions in it and wondered if he was Ok with this proceeding forward..

Mr. Cottingham stated he had spoken with the Assistant City Engineer on this and was told that a number of the items are retune and there was nothing major in the other items and he was Ok with moving this forward. The applicant submitted comments and revised plans in regards to the



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memo on Monday, however the Assistant City Engineer is out of the office and has not reviewed them.

There being no further discussion Chairman Wilkinson looked for a motion.

Motion: Commissioned Cline made a motion to approve Resolution No. 19-10, A Resolution Recommending Approval of a Site Plan in the RC – Regional Commercial District for LHB/Essentia Health, Commissioner Lyytinen seconded. (Motion was approved 5-0)

Mr. Cottingham noted that Planning Commission is only an advisory board and these recommendations would be forwarded to the City Council for action at their meeting on August 20, 2019 at 7:00 pm.

Commissioner's Questions/Comment

None.

Next Meeting

August 13, 2019

Meeting adjourned 7:10 p.m.

Respectfully submitted,

Al Cottingham, City Planner/Zoning Administrator



Community Development Department

101 14th Street • Cloquet MN 55720
Phone: 218-879-2507 • Fax: 218-879-6555

To: Planning Commission
From: Al Cottingham, City Planner/Zoning Administrator
Date: September 4, 2019

ITEM DESCRIPTION: ZONING CASE 19-11: VARIANCE FOR ANNETTE KIEHN, 1014 PINEWOOD DRIVE

Background

Annette Kiehn has submitted a Variance application. The site is located at 1014 Pinewood Drive.

The Variances are to the minimum lot size requirement and the minimum lot width on a public road in the FR – Farm Residential District in order to subdivide her property into two parcels. The property consists of a 5-acre parcel with access to the home via a private easement to Pinewood Drive. Ms. Kiehn is proposing to subdivide the property into the north 3-acres and the south 2-acres with the south parcel abutting White Pine Trail while the northern parcel would continue to be served via the easement. The property has an approximate 40 foot elevation change between the home and White Pine Trail.

A public hearing will be held on Tuesday, September 10, 2019 to consider the variances. A legal notice was published in the Pine Journal on August 29, 2019 and property owners within 350 feet were sent notices of the public hearing.

Policy Objectives

The Zoning Ordinance states Variances may be granted when they are in harmony with the general purpose and intent of the ordinance, are consistent with the Comprehensive Plan, and when the applicant for the variance establishes that there are practical difficulties in complying with the official control. No variance may be granted unless **all** of the following conditions exist:

1. The property owner proposes to use the property in a reasonable manner not permitted by an official control;
2. The plight of the landowner is due to circumstances unique to the property not created by the landowner; and
3. The variance, if granted, will not alter the essential character of the locality.



Community Development Department

101 14th Street • Cloquet MN 55720
Phone: 218-879-2507 • Fax: 218-879-6555

Financial Impacts

The Variance fee is \$350. The applicant has paid this fee to cover the cost associated with the application process.

Advisory Committee Action Requested

The Commission should review the Variances and take into account any comments pertaining to it. Following this review the Planning Commission can approve the request, deny the request or table the request for some additional information.

Staff Recommendation

Staff would recommend denial of the Variance as submitted. Staff is concerned with other properties in the area that have similar situations with large lots and homes built on the front or back of the lots and a precedent that may be set.

Supporting Documents Attachments

- Resolution No. 19-11
- Location Map
- Site Plan
- Aerial Photo

STATE OF MINNESOTA

COUNTY OF CARLTON

CITY OF CLOQUET

Commissioner _____ offered the following Resolution and moved its adoption.

RESOLUTION NO. 19-11

A RESOLUTION DENYING A VARIANCE TO THE MINIMUM LOT SIZE REQUIREMENT AND THE MINIMUM LOT WIDTH ON A PUBLIC ROAD IN THE FR – FARM RESIDENTIAL DISTRICT FOR ANNETTE KIEHN

WHEREAS, Annette Kiehn is proposing a Variance to the minimum lot size requirement and the minimum lot width on a public road in the FR – Farm Residential District; and

WHEREAS, the property of the proposed Variances is located at 1014 Pinewood Drive and is legally described as follows:

The South Half of the North Half of Government Lot 2 and the westerly 281.50 feet of the Southwest Quarter of the Northwest Quarter of the Northeast Quarter, Section 27, Township 49, Range 17, Carlton County, Minnesota, subject to easement. And,

WHEREAS, the Planning Commission reviewed the staff report and denies the Variance.

NOW, THEREFORE, BE IT RESOLVED, BY THE PLANNING COMMISSION OF THE CITY OF CLOQUET, MINNESOTA, that the Planning Commission denies Zoning Case 19-11 for a Variance for Annette Kiehn to allow a lot of less than 5-acres in size and a lot without a minimum of 200 feet of frontage on a public road.

The foregoing motion was duly seconded by Commissioner _____ and being put to vote members voted: AYE: _____ NAY: _____ ABSENT: _____

MARK CLINE	_____	PHILIP DEMERS	_____
TERRI LYYTINEN	_____	ELIZABETH POLLING	_____
JOHN SANDERS	_____	URIAH WILKINSON	_____

Passed and adopted this 10th day of September 2019.

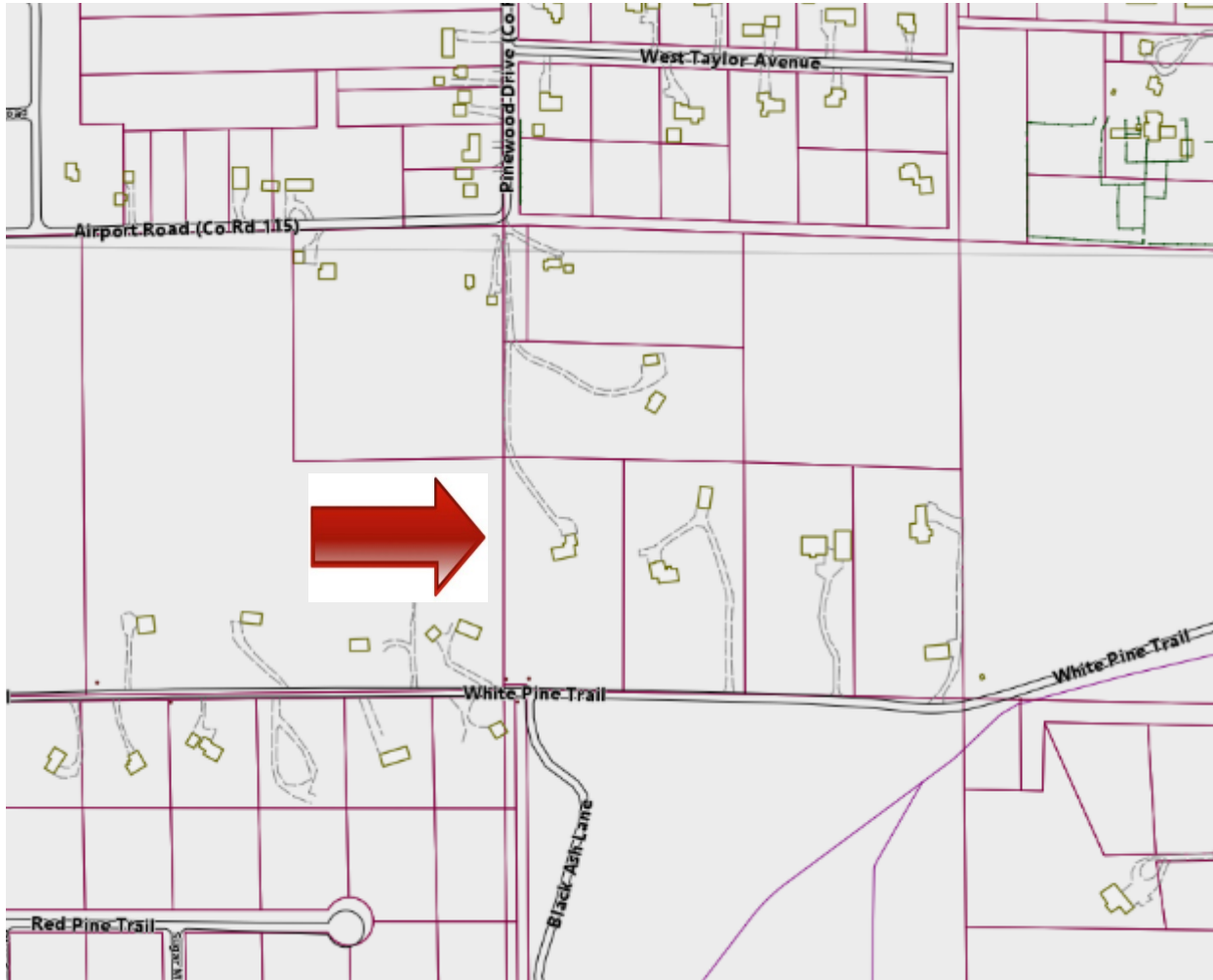
CITY OF CLOQUET

URIAH WILKINSON
CHAIR

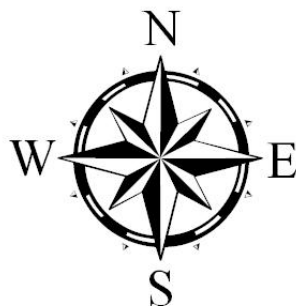
ATTEST: _____
Alan Cottingham
City Planner/Zoning Administrator

LOCATION MAP

Annette Kiehn



NO SCALE



SURVEY FOR: RICHARD & ANNETTE KIEHN
 1014 PINWOOD DRIVE
 CLOQUET, MN 55726

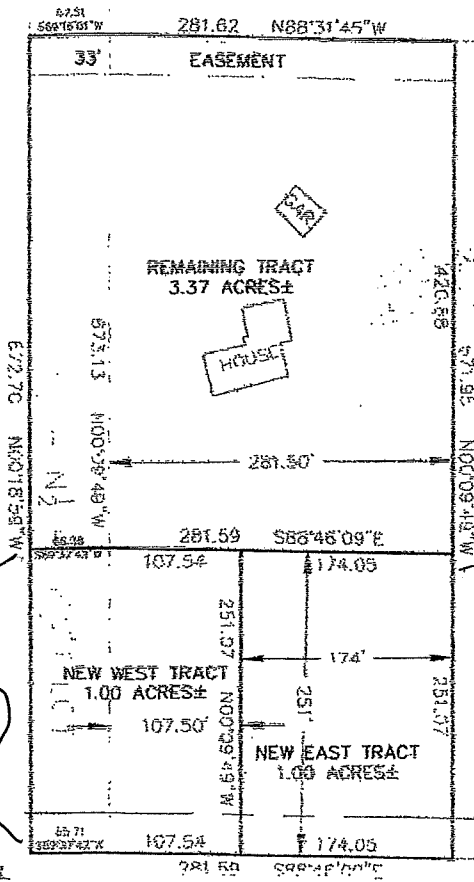
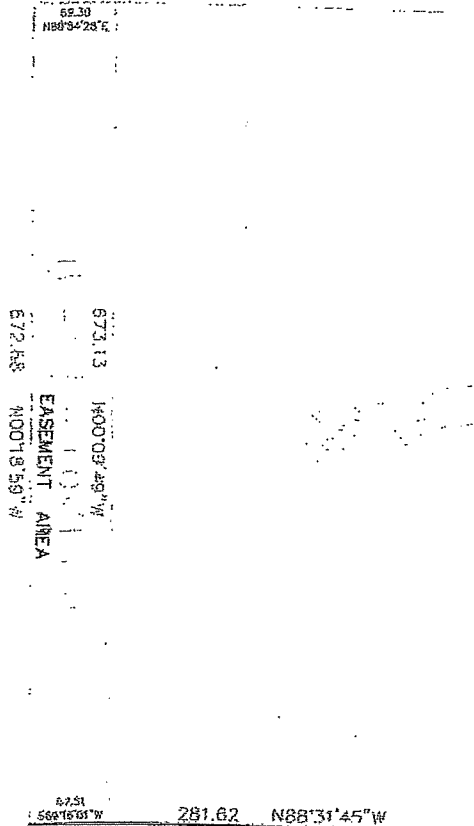
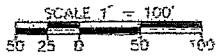
STRAIGHTLINE SURVEYING, INC.

P.O. Box 510, 500 East Blvd
 Moose Lake, MN 55767
 E-MAIL: bendera@straightlinesurveying.com

Telephone: (218)-485-4884
 Fax: (218)-485-4811

SURVEY OF: TWO NEW TRACTS LOCATED IN
 THE SOUTH HALF OF THE
 NORTH HALF OF GOVERNMENT
 LOT 2 AND THE SOUTHWEST
 QUARTER OF THE NORTHWEST
 QUARTER OF THE NORTHEAST
 QUARTER, SECTION 27
 TOWNSHIP 49, RANGE 17,
 CARLTON COUNTY, MINNESOTA

- ⊙ DENOTES FOUND IRON MONUMENT
- ⊙ DENOTES 1/2" IRON REBAR MONUMENT SET AND CAPPED "ANDERSON 45498"
- X DENOTES 80# SPIKE SET
- △ DENOTES "MAG" NAIL SET



*Make into
 1 lot*

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

Benjamin H. Anderson 45498 03-08-2016 2016-050 NONE
 Benjamin H. Anderson License No. Date Job No. Book No.



COMMUNITY DEVELOPMENT DEPARTMENT
 101 14th Street • Cloquet MN 55720
 Phone: 218-879-2507 • Fax: 218-879-6555
www.cloquetmn.gov

APPLICATION FORM

PROPERTY OWNER: Richard & Annette Kiehn
 ADDRESS: 1014 Pinewood Dr
 CITY, STATE ZIP CODE: Cloquet MN 55720
 PHONE NUMBER: 218-590-2599(A)

APPLICANT NAME: Annette Kiehn
 ADDRESS: _____
 CITY, STATE ZIP CODE: _____
 PHONE NUMBER: _____

SITE LOCATION/ADDRESS: xxx White Pine trail

LEGAL DESCRIPTION: see Attachment

APPLICATION TYPE:			
CONDITIONAL USE	_____	VARIANCE	<u>X</u>
COMP PLAN AMEND	_____	REZONE	_____
PRELIMINARY PLAT	_____	FINAL PLAT	_____
PLANNED UNIT DEV	_____	SITE PLAN	_____
ZONING AMEND	_____	WETLAND CERT/MIT	_____

DESCRIPTION OF PROPOSAL: We would like to split our 5 acre lot into 2 pieces. 2 Acres off white pine trail & keep 3 acres with house of of pinewood Dr.

OWNER SIGNATURE: [Signature] DATE: 7/30/19

APPLICANT SIGNATURE: [Signature] DATE: 7/30/19

OFFICE USE:

FILING FEE: _____

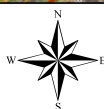
DATE: _____

CASE NUMBER: _____



State of MN, Carlton County GIS

This data is provided on an "AS-IS" basis, without warranty of any type, expressed or implied, including but not limited to any warranty as to their performance, merchantability, or fitness for any particular purpose. Not for survey purposes.



Carlton County, MN

Date: 8/27/2019



Community Development Department

101 14th Street • Cloquet MN 55720
Phone: 218-879-2507 • Fax: 218-879-6555

To: Planning Commission
From: Al Cottingham, City Planner/Zoning Administrator
Date: September 4, 2019

**ITEM DESCRIPTION: ZONING CASE 19-12: SITE PLAN CITY OF
CLOQUET/PUBLIC LIBRARY AT 320 14TH STREET**

Background

The City of Cloquet has submitted a Site Plan application for an expansion to the library. The site is located at 320 14th Street.

The Site Plan is for an approximate 7,000 square foot expansion to the library with associated parking, landscaping, grading and drainage and building location.

Site Plan

Attached, the Commission will find the following plans for this development:

- Site Plan
- Grading and Drainage Plan
- Building Elevations

Stormwater Management: (Section 18.6)

The developer has also run a hydraulic model for storm water which has been reviewed by the City Engineer and meets requirements. The stormwater will be collected on site and then discharge into the 14th Street storm sewer.

The Code requires private stormwater areas to meet the following requirements:

1. A permanent public easement shall be provided to the city for access for inspection and/or maintenance purposes. Cost incurred by the city for any maintenance of private systems will be billed and/or assessed to the owner/operator.
2. Recorded inspection and maintenance agreements that define inspection and maintenance responsibilities are required. A minimum annual inspection for private systems shall be required. These requirements are transferrable to any party that becomes the owner/operator of the site.
3. An inspection and maintenance plan shall be developed, approved and included as an attachment to the maintenance agreement. At a minimum, maintenance plans must include the following:
 - a. Responsible person(s) for completing inspections and conducting maintenance.
 - b. Frequency of inspections and maintenance.
 - c. Inspection checklist and type of maintenance anticipated.



Community Development Department

101 14th Street • Cloquet MN 55720
Phone: 218-879-2507 • Fax: 218-879-6555

4. If site configurations or structural stormwater BMPs change, causing decreased BMP effectiveness, new or improved structural stormwater BMPs must be implemented to meet the requirements of this section.
5. The property owner shall keep on file all structural stormwater BMP annual inspection and maintenance records for 5 years and submit to the City as requested.
6. The City shall require the submittal of a letter of credit or other financial security in a form acceptable to the city in the amount of \$5,000 to ensure the stormwater treatment systems are installed correctly and in accordance with this ordinance.

Impervious Surface: (Section 17.6.17, Subd. 5. E and F)

The zoning district allows the maximum building coverage to be 50% with a maximum impervious surface coverage of 70%. The building coverage is 25% and the total impervious surface coverage is approximately 64%.

Building Setbacks: (Section 17.6.17, Subd. 5. B)

The ordinance requires that the minimum front setback be 25 feet, the minimum side yard setback be 15 feet and the minimum rear yard setback be 25 feet. The proposed building location meets or exceeds these minimum requirements.

Landscaping: (Section 17.5.04 Subd. 5.)

The landscape plan shows relocating 4 existing overstory plantings along with the existing 24 overstory plantings that will not be disturbed for a total of 28 overstory plantings plus understory trees and shrubs, the site is required to have 22 overstory plantings in addition to understory trees and shrubs.

Parking: (Section 17.5.11 Subd. 6.)

The site is required to have 61 parking spaces based on 1 parking stall per every 300 sq. ft. of building. The site plan shows 55 parking spaces. There will be drop off lane on the west side of the building.

Trash Storage: (Section 17.5.15 Subd. 7. A (7))

The trash storage area can either be inside the building or an exterior enclosure. The trash storage area will be inside the building.

Signage: (Section 17.5.13 Subd. 14.)

There is no new signage proposed with the site plan.

Lighting: (Section 17.5.12 Subd. 5. B)

There is no new lighting proposed with the expansion.



Community Development Department

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Phone: 218-879-2507 • Fax: 218-879-6555

Policy Objectives

The purpose of this Site Plan Review application is to ensure that this development project is aligned with city development standards.

Financial Impacts

The Site Plan fee were waived since this is a city project.

Advisory Committee Action Requested

The Commission should review the Site Plan and consider any comments pertaining to it. Following this review, the Planning Commission can recommend approval of the request, recommend denial of the request or table the request for some additional information.

Staff Recommendation

Staff would recommend approval of the Site Plan subject to at least the conditions in the attached resolution.

Supporting Documents Attachments

- Resolution No. 19-12
- Location Map
- Engineer's Memo
- Site Plan Maps

STATE OF MINNESOTA

COUNTY OF CARLTON

CITY OF CLOQUET

Commissioner _____ offered the following Resolution and moved its adoption.

RESOLUTION NO. 19-12

A RESOLUTION RECOMMENDING APPROVAL OF A SITE PLAN IN THE PI – PUBLIC/INSTITUTIONAL DISTRICT FOR THE CITY OF CLOQUET

WHEREAS, The City of Cloquet is proposing a Site Plan in the PI – Public/Institutional District for a 7,000 square foot addition onto the Library; and

WHEREAS, the property of the proposed Site Plan is located at 320 14th Street and is legally described as follows:

Blocks 2 and 3 and the adjacent vacated alley, Wilson’s Addition to the Village of Cloquet, Carlton County, Minnesota. And,

WHEREAS, the Planning Commission reviewed the staff report and recommends approval of the Site Plan.

NOW, THEREFORE, BE IT RESOLVED, BY THE PLANNING COMMISSION OF THE CITY OF CLOQUET, MINNESOTA, that the Planning Commission recommends approval of Zoning Case 19-12 for a site plan for the City of Cloquet for a 7,000 square foot addition to the Library subject to the following conditions:

1. Compliance with the Assistant City Engineer’s Memo dated August 26, 2019.

The foregoing motion was duly seconded by Commissioner _____ and being put to vote members voted: AYE: _____ NAY: _____ ABSENT: _____

MARK CLINE _____

PHILIP DEMERS _____

TERRI LYYTINEN _____

ELIZABETH POLLING _____

JOHN SANDERS _____

URIAH WILKINSON _____

Passed and adopted this 10th day of September 2019.

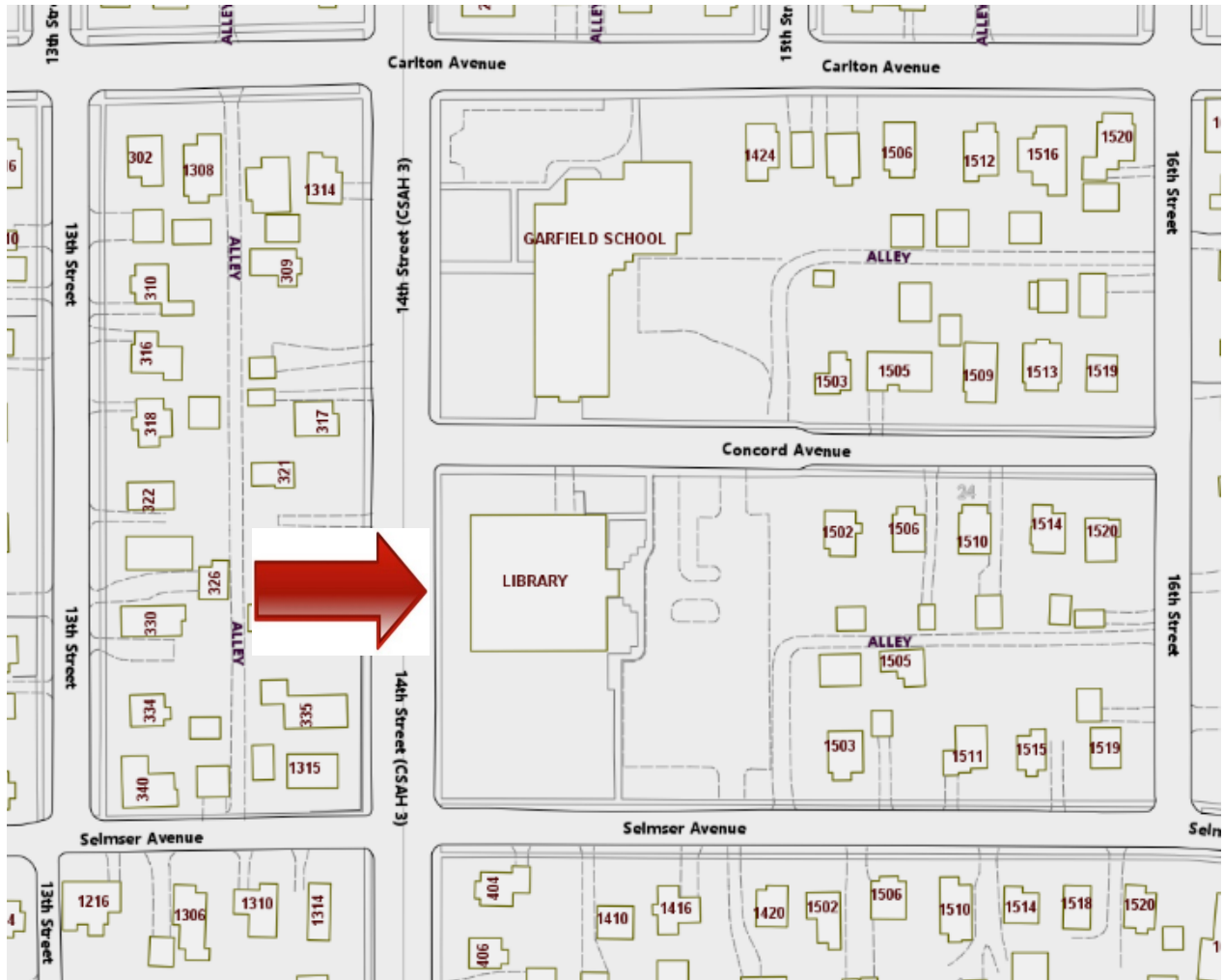
CITY OF CLOQUET

URIAH WILKINSON
CHAIR

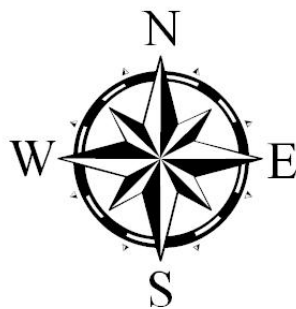
ATTEST: _____
Alan Cottingham
City Planner/Zoning Administrator

LOCATION MAP

Library



NO SCALE





DEPARTMENT OF PUBLIC WORKS

101 14th Street; Cloquet, MN 55720
Phone: (218) 879-6758 Fax: (218) 879-6555
Street - Water - Sewer – Engineering - Park
www.ci.cloquet.mn.us

MEMO

To: Al Cottingham Planner
From: John Anderson, Assistant City Engineer
Date: August 26, 2019

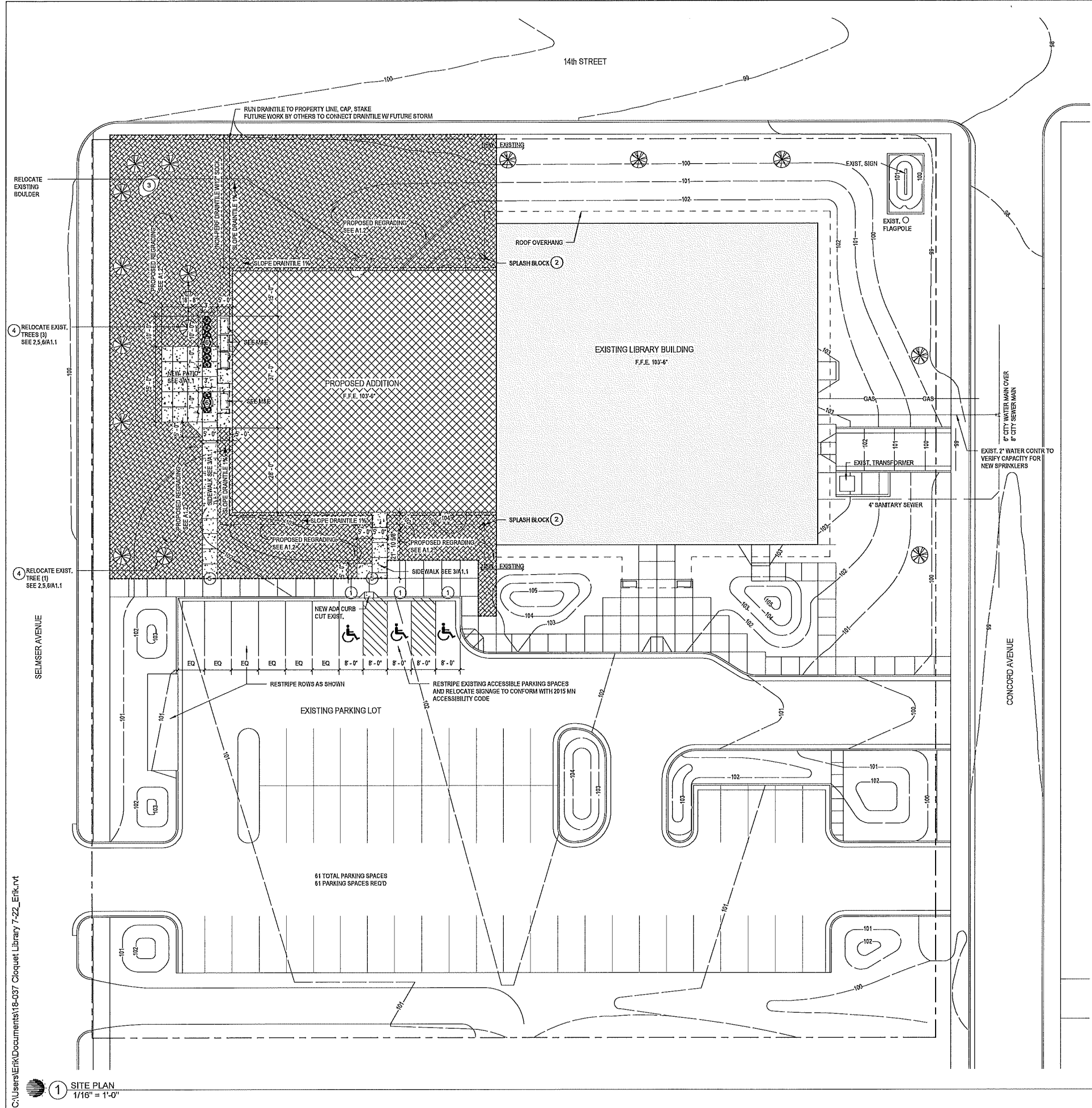
SUBJECT: Library Addition Plan Review

I have reviewed the plans for the Addition to the Existing Library prepared by Meyer Group, plans were signed and dated 8-1-19. The plan set contained 52 plan sheets.

The plan calls for an addition to the existing Library building, minor grading surrounding the addition and construction of an outdoor patio area and connecting sidewalks. The total disturbed area is under 0.5 acres. The addition is served by extending sewer and water inside the structure. A drain tile system around the foundation is shown to be stubbed out to 14th Street for future connection to storm sewer

The plans do not call for any sidewalk or paving to be altered in the parking area other than restriping the accessible spaces adjacent to the building.

While a grading permit is not required for this work silt fence should be installed around the perimeter of the disturbed area on the site.



SITE PLAN & LANDSCAPING LEGEND & KEY

- SOD APPROX. 10,377 SQ FT
- CONCRETE SIDEWALK / PATIO - 3/4"1.1 AND STOOPS APPROX. 1045 SQ FT
- DRAIN TILE
- CONSTRUCTION LIMITS & GRUB LINE
- 1 MOUNTED HANDICAP PARKING SIGN - 4A1.1
- 2 PRE-CAST CONCRETE SPLASH BLOCK 3'X12'X30"
- 3 RELOCATE EXISTING BOULDER WITH CARVING, CARVING TO FACE SOUTH-WEST TOWARDS INTERSECTION.
- 4 RELOCATE EXIST. TREE FROM AREA TO BE EXCAVATED FOR BUILDING ADDITION. SEE 2.5.8A1.1
- 5 PROVIDE SAW CUT CONTROL JOINT WHERE NEW SIDEWALK ABUTS EXISTING.
- 6 (10) ARBORVITAE HOLMSTRUP MIN. 4 HT PLANTING BED, MULCH

811
Know what's below. Call before you dig.

IMPERVIOUS COVERAGE

SEE CHAPTER 17 OF CLOQUET CITY CODE

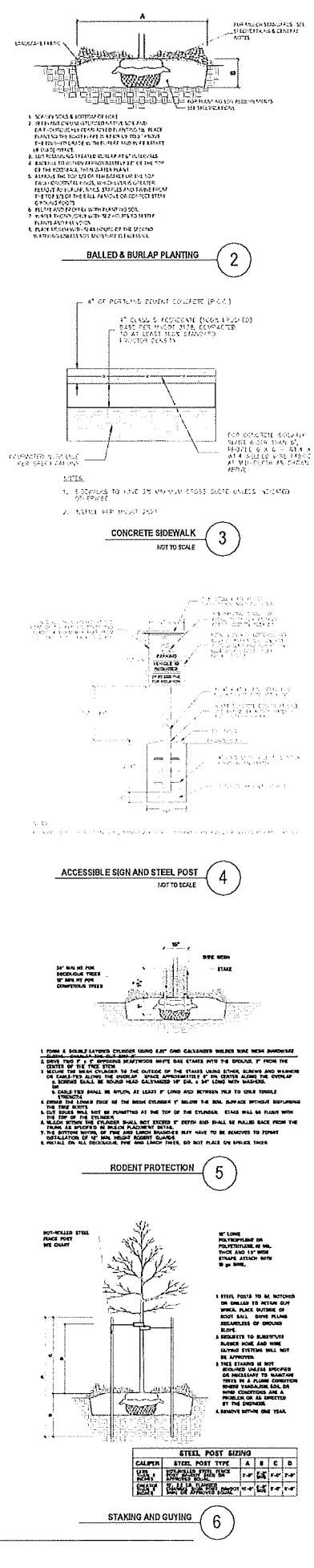
TOTAL LOT SIZE: 83,078 SF
 ROOF FOOTPRINT: 21,015 SF
 PARKING LOT: 28,543 SF
 SIDEWALKS, PATIOS, EQUIPMENT PADS: 5,695 SF
 TOTAL IMPERVIOUS: 55,253 SF
 IMPERVIOUS COVERAGE: 66.4%

SITE PLAN GENERAL NOTES

1. SITE DIMENSIONS SHOWN ON THIS PLAN SHALL BE USED FOR ALL LAYOUT WORK. CHECK ALL PLAN AND DETAIL DIMENSIONS, BUILDING AND SITE IMPROVEMENTS SHALL BE LAID OUT ON SITE BY A REGISTERED LAND SURVEYOR.
2. REFER TO PLANS FOR BUILDING LAYOUT. EXACT LOCATION AND DIMENSIONS OF STOOPS, EXITS, AND PRECISE BUILDING DIMENSIONS.
3. MEET REQUIREMENTS OF LOCAL GOVERNING AUTHORITY FOR WORK WITHIN THE PUBLIC RIGHT OF WAY, INCLUDING TEMPORARY TRAFFIC CONTROL. A TRAFFIC CONTROL PLAN SHALL BE PROVIDED BY THE CONTRACTOR AND APPROVED BY THE OWNER PRIOR TO BEGINNING WORK.
4. ALL SIDEWALKS SHALL HAVE POSITIVE SLOPE AWAY FROM THE BUILDING. THE MAXIMUM CROSS SLOPE SHALL BE 2.0% AND THE MAXIMUM LONGITUDINAL SLOPE SHALL BE 5.0%.
5. NO SLOPE IN ANY DIRECTION SHALL EXCEED 2% IN ACCESSIBLE PARKING AND LOADING AREAS.
6. NOT USED.
7. MATCH NEW AND EXISTING PAVEMENT SURFACES, SIDEWALKS, AND CURBS AT SAWCUT LINES, ALLOWING NO PONDING OF WATER AT JOINTS. PROVIDE SMOOTH GRADE TRANSITION ACROSS NEW AND EXISTING JOINTS.
8. ALL SIGNS SHALL BE IN ACCORDANCE WITH THE MN MUTCD, CURRENT VERSION.
9. SEE REGULATORY SIGN DETAIL FOR SIGN AND POST DETAILS AND SIGN DESIGNATION AND SIZE INFORMATION.
10. ACCESSIBLE PARKING SIGNS SHALL BE PER MN MUTCD SIGN R7-8M.
11. PROVIDE 4" WIDE SOLID WHITE STRIPING IN PARKING AREAS.
12. ACCESSIBLE PARKING SYMBOL SPACES PER MN MUTCD, ADA AND LOCAL CODE.
13. THE LOCATION OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLAN ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING UTILITIES PRIOR TO ANY EXCAVATION. CONTRACTOR SHALL BE RESPONSIBLE FOR RESOLVING ALL UTILITY CONFLICTS.

LANDSCAPE GENERAL NOTES

1. REFER TO M-207 SPECIFICATIONS 2571, 2572, 3861, FOR GENERAL REQUIREMENTS.
2. COMPLETE PREPARATORY WORK BEFORE STARTING INITIAL PLANTING OPERATIONS.
3. ACCEPT ALL PLANT STOCK IN ACCORDANCE WITH (M-207 3861) PRIOR TO PLANTING.
4. THE CONTRACTOR WILL DEMONSTRATE COMPETENCY FOR SOIL CULTIVATION OPERATIONS IN ACCORDANCE WITH (M-207 2571.3D.2).
5. THE CONTRACTOR WILL DEMONSTRATE COMPETENCY FOR ALL PLANT INSTALLATION OPERATIONS IN ACCORDANCE WITH (M-207 2751.3F).



MEYER GROUP ARCHITECTURE

130 W. Superior St. Suite 410
Duluth, MN 55802

832 Belknap St. Suite 212
Superior, WI 54880

218.727.1330 (phone)
218.727.1338 (fax)

www.meyergroupduluth.com

I HEREBY CERTIFY that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota

Signature: *Timothy L. Meyer*

Typed or Printed Name: **TIM MEYER**

Date: 8.1.2019 Reg. No.: 21819

REVISIONS

No.	Description	Date

CITY OF CLOQUET

CLOQUET PUBLIC LIBRARY ADDITION & RENOVATION

SITE PLAN & LANDSCAPING

PROJECT NUMBER: 18-037

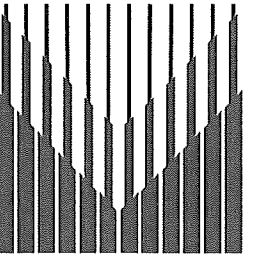
DATE: 8/1/19

DRAWN BY: MRH, GTL, EJS

CHECKED BY: TLM

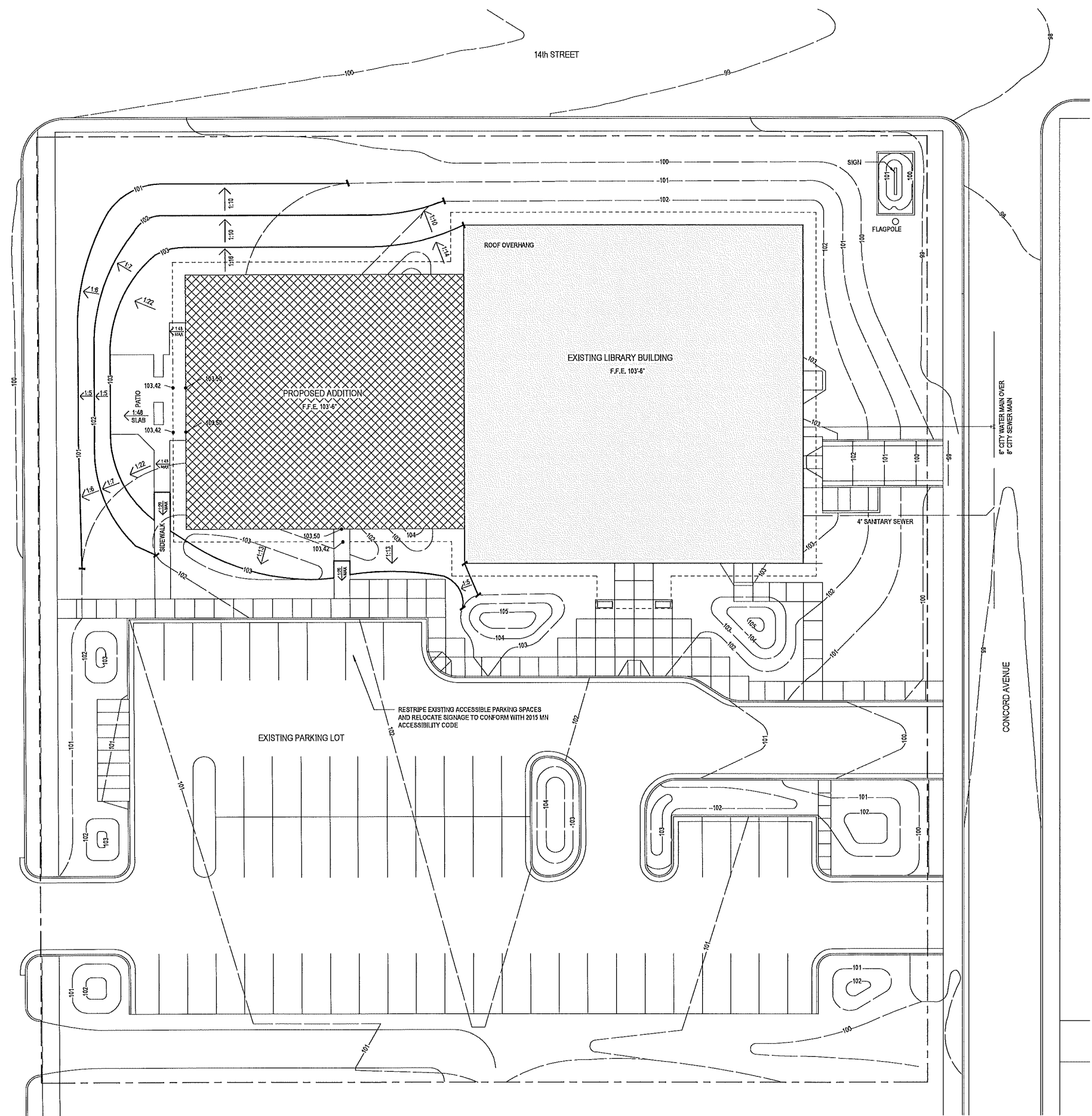
A1.1

C:\Users\erik\Documents\18-037 Cloquet Library 7-22_Enr.rvt



MEYER GROUP ARCHITECTURE

130 W. Superior St. Suite 410 Duluth, MN 55802
 832 Belknap St. Suite 212 Superior, WI 54880
 218.727.1330 (phone) 218.727.1338 (fax)
 www.meyergroupduluth.com



- GRADING PLAN LEGEND & KEY**
- PROPERTY BOUNDARY
 - EXISTING CONTOUR
 - PROPOSED CONTOUR
 - ← SLOPE ARROW
 - SPOT ELEVATION

- GRADING PLAN GENERAL NOTES**
1. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE BEFORE BEGINNING SITE GRADING ACTIVITIES.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING QUANTITIES OF CUT, FILL AND WASTE MATERIAL TO BE HANDLED, AND FOR THE AMOUNT OF GRADING TO BE DONE. ALL COSTS ASSOCIATED WITH IMPORTING SUITABLE MATERIAL AND EXPORTING UNSUITABLE EXCESS WASTE MATERIAL SHALL BE INCLUDED IN THE BID PRICE.
 3. CONTRACTOR SHALL STRIP, STOCKPILE, AND RE-SPREAD EXISTING ON-SITE TOPSOIL, IF MATERIAL IS APPROVED BY THE ARCHITECT AND/OR SPECIFICATIONS. PROVIDE A UNIFORM THICKNESS OF 6" MINIMUM IN ALL DISTRIBUTED AREAS TO BE LANDSCAPED.
 4. CONTRACTOR SHALL DISPOSE OF ANY EXCESS SOIL MATERIAL UNLESS OTHERWISE NOTED.
 5. SEE SITE PLAN AND PLANTING PLAN FOR PERMANENT TURF RESTORATION AND PLANTING INFORMATION.
 6. MAINTAIN TEMPORARY PROTECTION MEASURES DURING CONSTRUCTION ACTIVITIES.
 7. SEE SITE PLAN FOR SITE LAYOUT.
 8. PROPOSED CONTOURS AND ELEVATIONS ARE TO FINISHED SURFACE GRADE.
 9. PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS AT ALL TIMES.
 10. NO GRADED SLOPE SHALL EXCEED 1:3 (VERTICAL TO HORIZONTAL).
 11. UNIFORMLY GRADE AREAS WITHIN LIMITS OF GRADING AND PROVIDE A SMOOTH FINISHED SURFACE WITH UNIFORM SLOPES BETWEEN POINTS WHERE ELEVATIONS ARE SHOWN OR BETWEEN POINTS AND EXISTING GRADES.
 12. LIMIT THE DISTURBED AREA AS MUCH AS POSSIBLE AND CONDUCT GRADING OPERATIONS IN A MANNER TO MINIMIZE THE POTENTIAL FOR EROSION.
 13. CONDUCT GRADING PER M-SDOT SPECIFICATIONS 2200, 2105, 2219, 2300.
 14. THE SWPPP, ALL CHANGES TO IT, PERMITS, AND INSPECTION AND MAINTENANCE RECORDS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

I HEREBY CERTIFY that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Signature: *Timothy C. Meyer*

Typed or Printed Name: **TIM MEYER**

Date: 8.1.2019 Reg. No.: 21619

REVISIONS

No.	Description	Date

CITY OF CLOQUET

CLOQUET PUBLIC LIBRARY ADDITION & RENOVATION GRADING PLAN

PROJECT NUMBER 18-037
 DATE 8/1/19
 DRAWN BY GTL
 CHECKED BY TLM

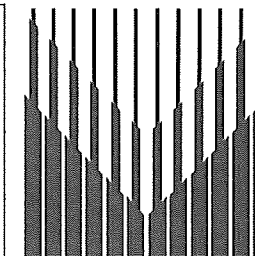


Know what's below.
Call before you dig.

A1.2

C:\Users\Erik\Documents\18-037 Cloquet Library 7-22_Erik.rvt

1 SITE PLAN GRADING
1/16" = 1'-0"



**MEYER
GROUP**
ARCHITECTURE

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www.meyergroupduluth.com

I HEREBY CERTIFY that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota

Signature: *Timothy C. Meyer*

Typed or Printed Name: **TIM MEYER**

Date: 8.1.2019 Reg. No.: 21619

REVISIONS

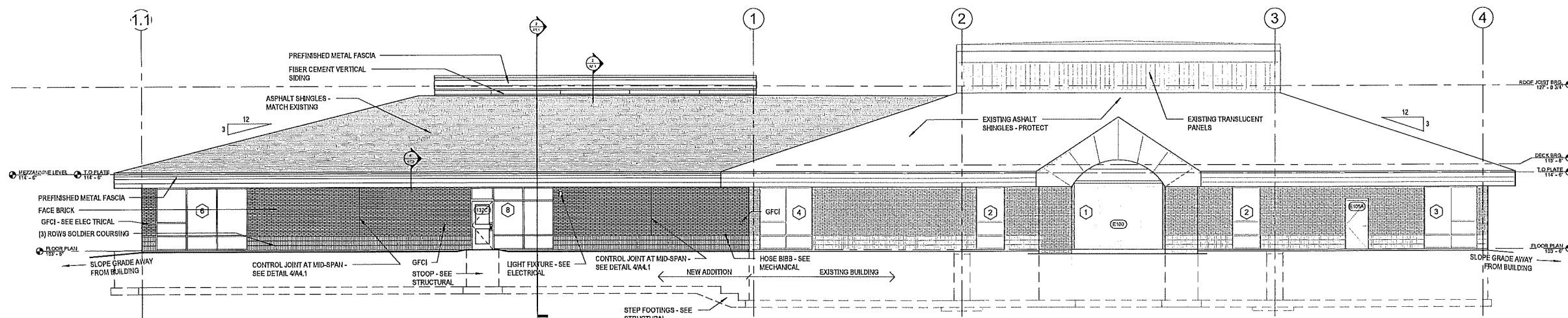
No.	Description	Date

CITY OF CLOQUET

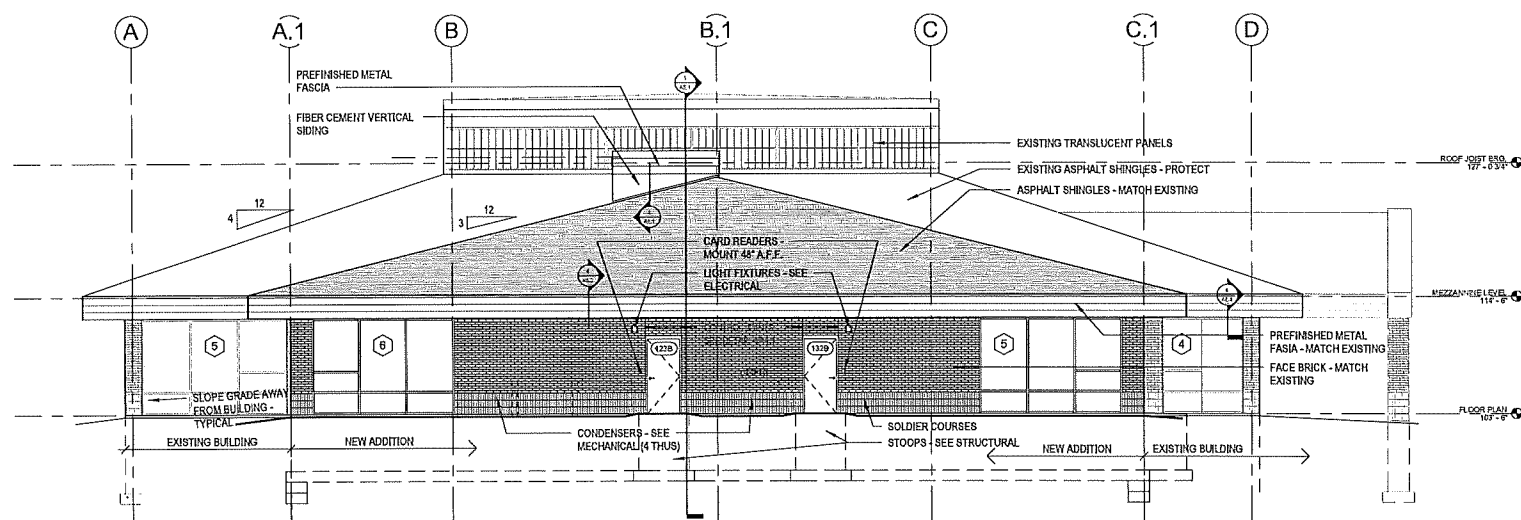
**CLOQUET PUBLIC
LIBRARY ADDITION &
RENOVATION**
EXTERIOR ELEVATIONS

PROJECT NUMBER 18-037
DATE 8/1/19
DRAWN BY MRH
CHECKED BY TLM

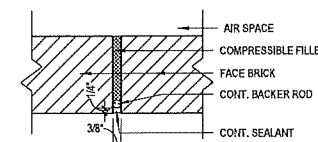
A4.1



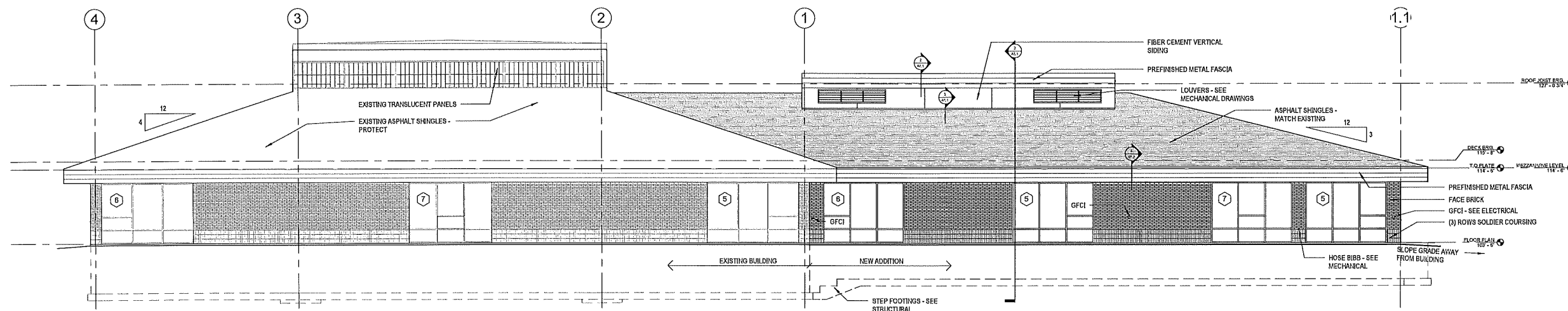
1 EAST ELEVATION
1/8" = 1'-0"



2 SOUTH ELEVATION
1/8" = 1'-0"



4 CONTROL JOINT DETAIL
3" = 1'-0"



3 WEST ELEVATION
1/8" = 1'-0"